

## REGULAR COUNCIL AGENDA

**C-14/2023**

**Wednesday, July 26, 2023**

**9:00 AM**

**Meridian Community Centre - Accursi A and B**

**100 Meridian Way**

**Fonthill, ON**

**L0S 1E6**

The Town of Pelham is holding hybrid meetings of Council and Committee in accordance with Procedure By-law 4507(2022). Public access to meetings will be provided in-person at the location indicated on the agenda, via Livestream: [www.youtube.com/townofpelham/live](https://www.youtube.com/townofpelham/live) and subsequent publication to the Town's website at [www.pelham.ca](http://www.pelham.ca).

---

### Pages

- 1. Call to Order and Declaration of Quorum**
- 2. National Anthem**
- 3. Land Recognition Statement**

We begin this meeting by acknowledging the land on which we gather is the traditional territory of the Haudenosaunee and Anishinaabe peoples, many of whom continue to live and work here today. This territory is covered by the Upper Canada Treaties and is within the land protected by the Dish With One Spoon Wampum agreement. Today this gathering place is home to many First Nations, Metis, and Inuit peoples and acknowledging reminds us that our great standard of living is directly related to the resources and friendship of Indigenous people.

4.	Approval of the Agenda	
5.	Disclosure of Pecuniary Interests and General Nature Thereof	
6.	Hearing of Presentation, Delegations, Regional Report	
6.1	Presentations	
6.1.1	Mayors Youth Advisory Collective, Results of 2023 Youth Forum	5 - 38
	Jack Cunningham, MYAC Member Jessica Sung, MYAC Member	
7.	Adoption of Council Minutes	
7.1	C-13/2023 - Regular Council Meeting - July 5, 2023	39 - 48
8.	Request(s) to Lift Consent Agenda Item(s) for Separate Consideration	
9.	Consent Agenda Items to be Considered in Block	
9.1	Presentation of Recommendations Arising from Committee of Council, for Council Approval	49 - 49
	1. PCOW-06/2023 - Public Meeting under the Planning Act - July 12, 2023	
9.2	Minutes Approval - Committee of Council	
9.2.1	1. PCOW 06/2023 - Public Meeting under the Planning Act - July 12, 2023	50 - 52
9.3	Staff Reports of a Routine Nature for Information or Action	
9.3.1	Q2 2023 Fire and By-law Department, 2023-0162-Fire Dept	53 - 60
9.3.2	Q2 2023 Clerks Quarterly Report, 2023-0153-Clerks	61 - 67
9.3.3	Q2 2023 Corporate Services Quarterly Report, 2023-0115-Corporate Services	68 - 83

9.3.4	Q2 2023 Planning and Development Quarterly Report, 2023-0149-Planning	84 - 89
9.3.5	Q2 2023 RCW Quarterly Report , 2023-0173-Recreation	90 - 106
9.3.6	Q2 2023 Public Works Department Quarterly Report, 2023-0169-Public Works	107 - 118
9.3.7	Municipal Class Environmental Assessment Process Information Report, 2023-0164-Public Works	119 - 123
9.4	Information Correspondence	
9.4.1	Ministry of Natural Resources and Forestry Proposed Amendments on Environmental Registry	124 - 124
9.5	Regional Municipality of Niagara Correspondence for Information or Action	
9.5.1	Niagara Region 2022 Annual Financial Report	125 - 265
9.6	Advisory Committee Minutes for Information	
9.6.1	Committee of Adjustment - April 3, 2023	266 - 272
9.6.2	Joint Accessibility Advisory Committee Minutes - July 13, 2023	273 - 274
10.	Consent Agenda Item(s) Lifted for Separate Consideration, if any	
11.	Presentation and Consideration of Reports	
11.1	Staff Reports Requiring Action	
11.1.1	Procurement Policy Revisions, 2023-0155-Town Solicitor	275 - 305
11.1.2	2023 Road Rehabilitation Program Budget Exceedance , 2023-0172-Public Works	306 - 506
11.1.3	MCC User Group Licence Agreements, 2023-0165-Town Solicitor	507 - 556

**12. New Business**

**13. Presentation and Consideration of By-Laws**

557 - 568

1. By-law 43-2023 - Being a by-law to amend By-law 13-2023, confirming various appointments to Advisory Committees of the Town of Pelham for the 2022-2026 Term of Council and to appoint and remove Member(s) to the Pelham Seniors Advisory Committee.

2. By-law 44-2023 - Being a By-law to license, regulate and govern the keeping of hens in the Town of Pelham.

3. By-law 45-2023 - Being a By-law to amend Zoning By-law 4481(2022), as amended, to rezone lands located at 1112 Haist Street, legally described as Part of Lot 3, Concession 9, Town of Pelham, Regional Municipality of Niagara, from the Residential-One (R1) zone to the Residential-Two (R2) zone. File No. AM-03-2023.

**14. Motions and Notices of Motion**

**15. Resolution to Move In Camera**

BE IT RESOLVED THAT the next portion of the meeting be closed to the public in order to consider the following pursuant to Section 239(2) and 239(3) of the Municipal Act:

Section 239(2)(f) advice that is subject to solicitor-client privilege (1 Item)

Section 239(3.1) - Educational or training sessions (2 Items)

**16. Rise From In Camera**

**17. Confirming By-Law**

569 - 569

**18. Adjournment**



Please fill out and return no later than 12 p.m. noon ten (10) days prior to the Meeting you wish to appear. Completed forms, including presentation materials are to be submitted to the Clerk's department and can be dropped off or emailed to [clerks@pelham.ca](mailto:clerks@pelham.ca)

Name or Organization or Firm: Town of Pelham	
Name and Title of Presenter(s): MYAC	
Address: 100 Meridian Way, Fonthill	
Telephone: 905-732-7882	Email: bmacleod@pelham.ca

Date of Meeting Requested: July 26, 2023

How will you attend Council? ☒ In-person ☐ Electronically  
 \*The delegate shall notify the Clerk at least five (5) business Days in advance.

Subject matter to be discussed:	Sharing results from their 2023 Youth Forum.
If not for information, identify the desired action requested:	

**Have you previously spoken on this issue?** ☐ Yes ☒ No  
 If a group or individual has previously appeared as a delegate, a further delegation from the same group or individual on the same topic will not be permitted, unless there is significant new information to be brought forward.

**Do you have presentation material or speaking notes?** ☒ Yes ☐ No  
 Delegations are required to provide the Clerk's department presentation materials for publication in Council's agenda package. Materials must be provided no later than 12 p.m. noon ten (10) days prior to the Meeting.

I have read and understand the Delegation Protocol attached to this form and understand that the information contained on this form, including any attachments submitted, will become public documents and listed on the Town's meeting agenda and posted to the Town's website. I also understand that as a participant of this meeting, I will be recorded and further understand that this recording will be posted to the Town of Pelham's YouTube Channel.

Brittany MacLeod  
 Signature

June 21, 2023  
 Date

### **Delegation Protocols**

The Clerk shall list a maximum of four (4) delegations per meeting. Delegations will be considered on a first come first serve basis, unless prioritized otherwise at the discretion of the Clerk, in consultation with the Chief Administrative Officer.

The purpose of the delegation process is to allow residents to make their views known to Council, based on the requirements of the Town of Pelham Procedural By-law. The views of interested citizens are valued and input is welcome, along with comments and constructive suggestions. Council must consider a large number of issues and concerns at any given time, thus the following protocol is observed:

1. The delegate shall arrive to the meeting by 8:45 am.
2. A presentation by a delegate, who is a member of the public, shall be a maximum of five (5) minutes (whether the Delegation consists of an individual or a group). A presentation by a delegate, who is a member of Town or Regional staff, shall be a maximum of twenty (20) minutes.
3. Where the delegate is a group of persons, a primary speaker is to be assigned to address Council.
4. Discussion topics, other than the subject matter of the written request to appear as a delegation, will not be permitted. Subsequent delegations on the same topic, without significant new information, will not be permitted.
5. A delegate shall not speak disrespectfully, use offensive language and/or disobey the rules of procedure or a decision of the Chair. Remarks or questions concerning topics identified within Section 28.7 of the Procedural By-law shall be immediately ruled out of order. A subsequent offense during the same presentation will result in the speaker forfeiting their right to speak. The Chair reserves the right to immediately end the delegation if the remarks are considered severe.
6. Upon completion of remarks, the speaker(s) will remain in position to allow for any questions from Members. Members may ask questions for clarification purposes. After completion of any questions, the speaker will be asked to be seated or will be placed into the waiting room of the Zoom meeting.
7. Delegations will not be permitted on items that will be the subject of an upcoming or closed public meeting pursuant to the *Planning Act*, unless exceptional circumstances apply, which have been reviewed and approved by Council. Persons should present their concerns and opinions at the scheduled Public Meeting where their comments can be considered along with other submissions.

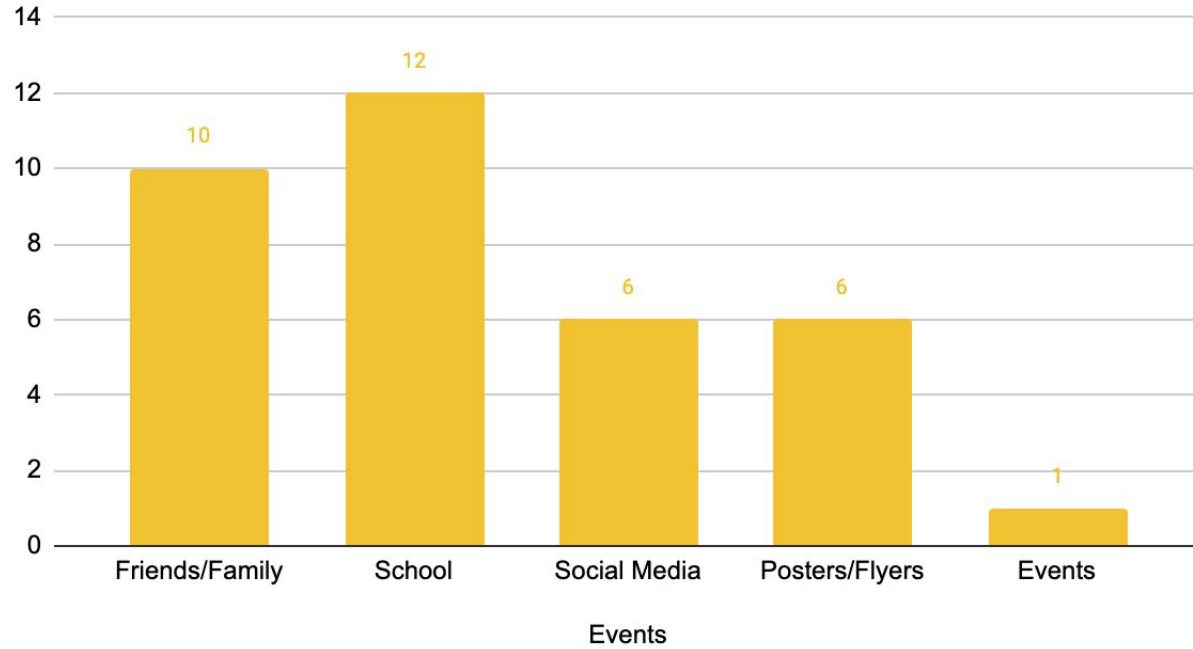
---

# **FINDINGS FROM MYAC'S 2022/2023 YOUTH FORUM**

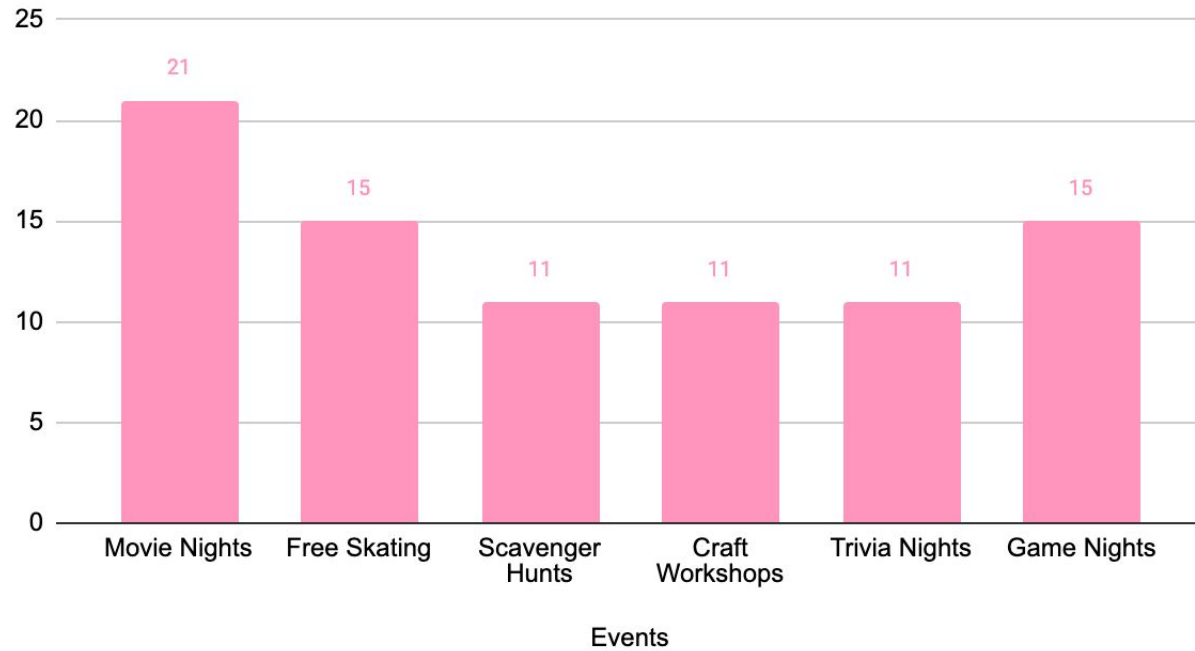
---

# MYAC RELATED

## How Did You Hear About MYAC?

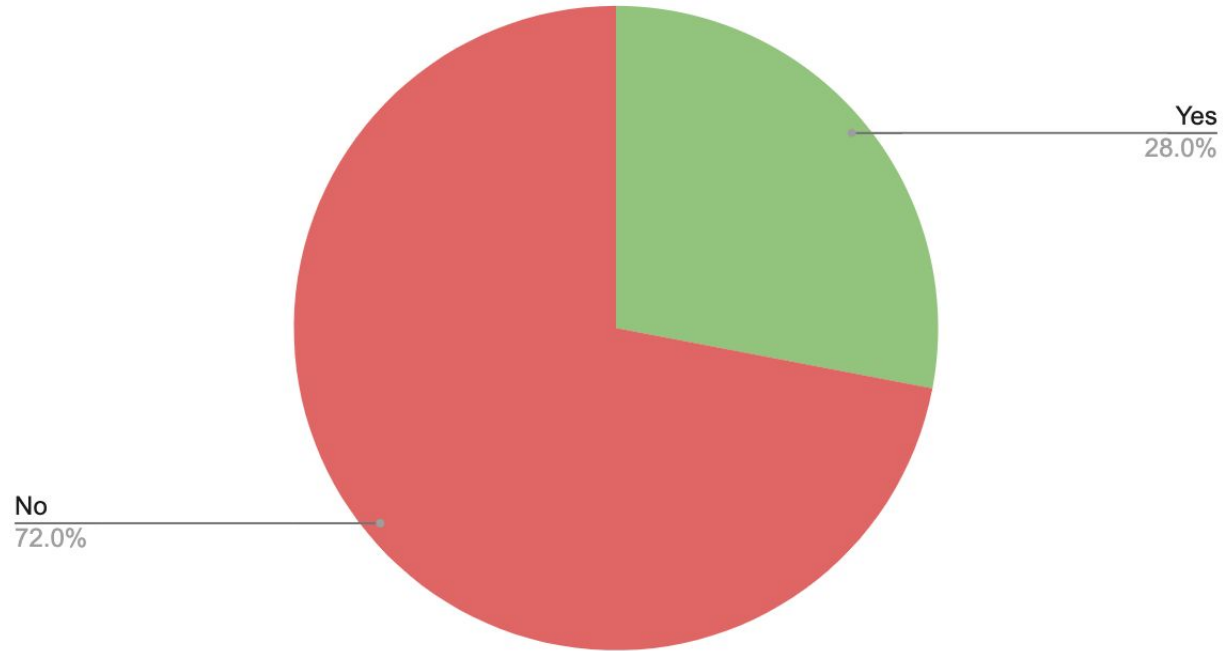


## What MYAC Events Would You Attend/Participate In?





Do You Follow Our Instagram (@pelham\_myac)?



## What Kind of Posts Would You Like to See on Our Instagram?

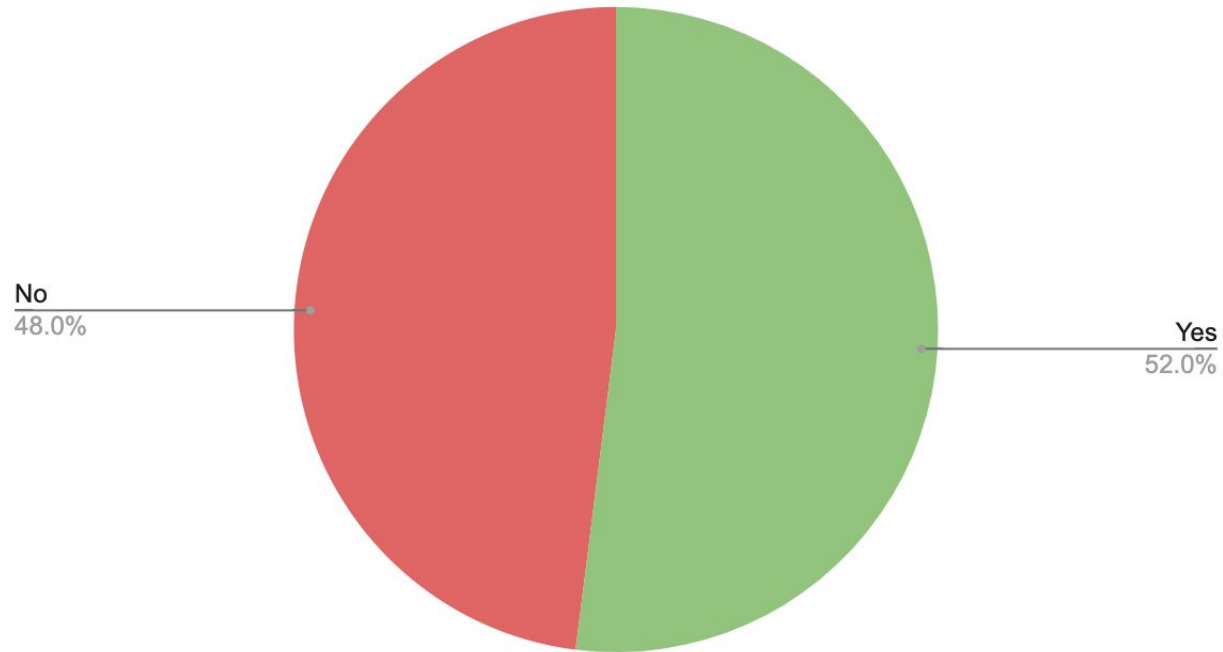
- Information About Volunteer Opportunities
- Information About Town Events
- Giveaways
- Information About Job Opportunities



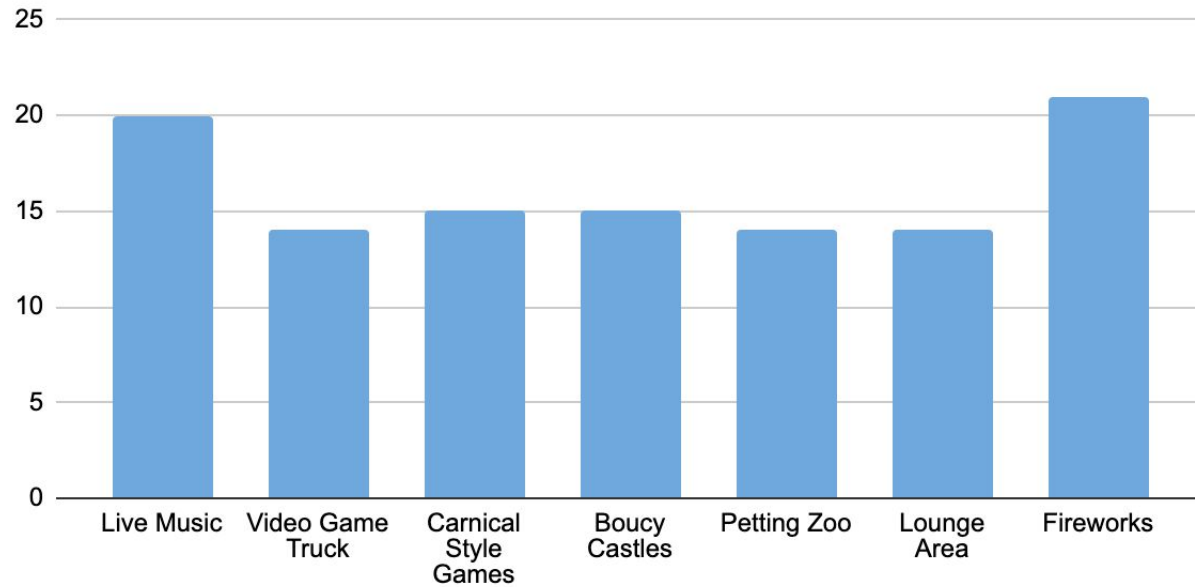
---

# SUMMERFEST

## Have You Gone To Summerfest?



## What Would You Like To See At Summerfest?

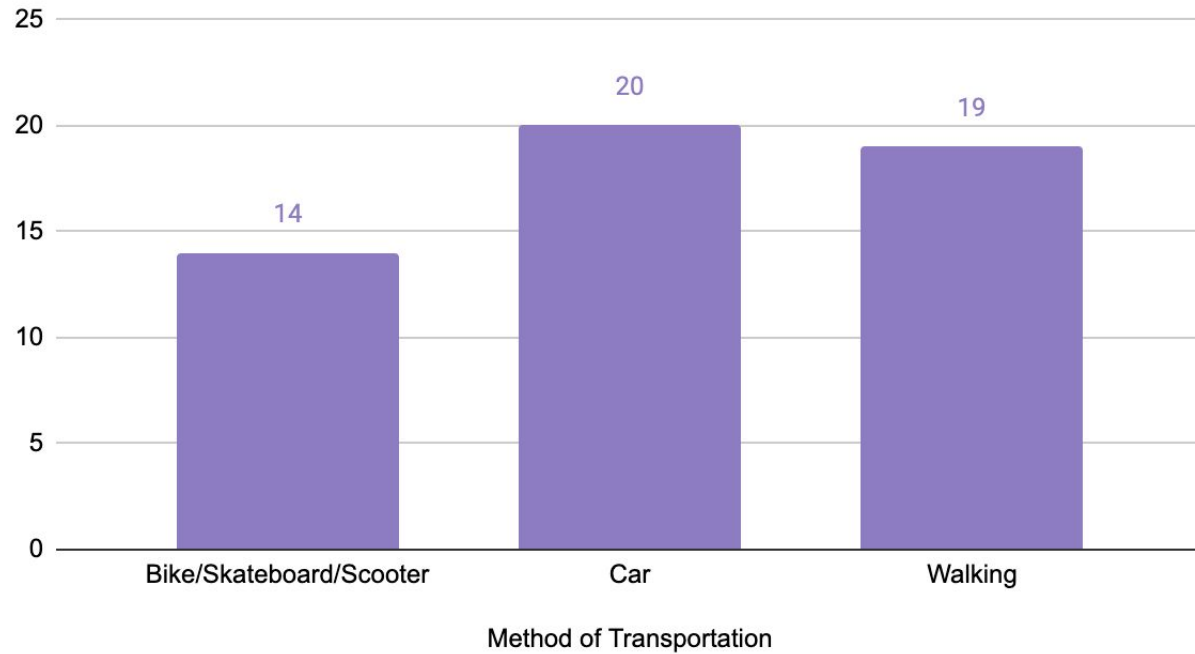


What Would You Like To See At Summerfest?

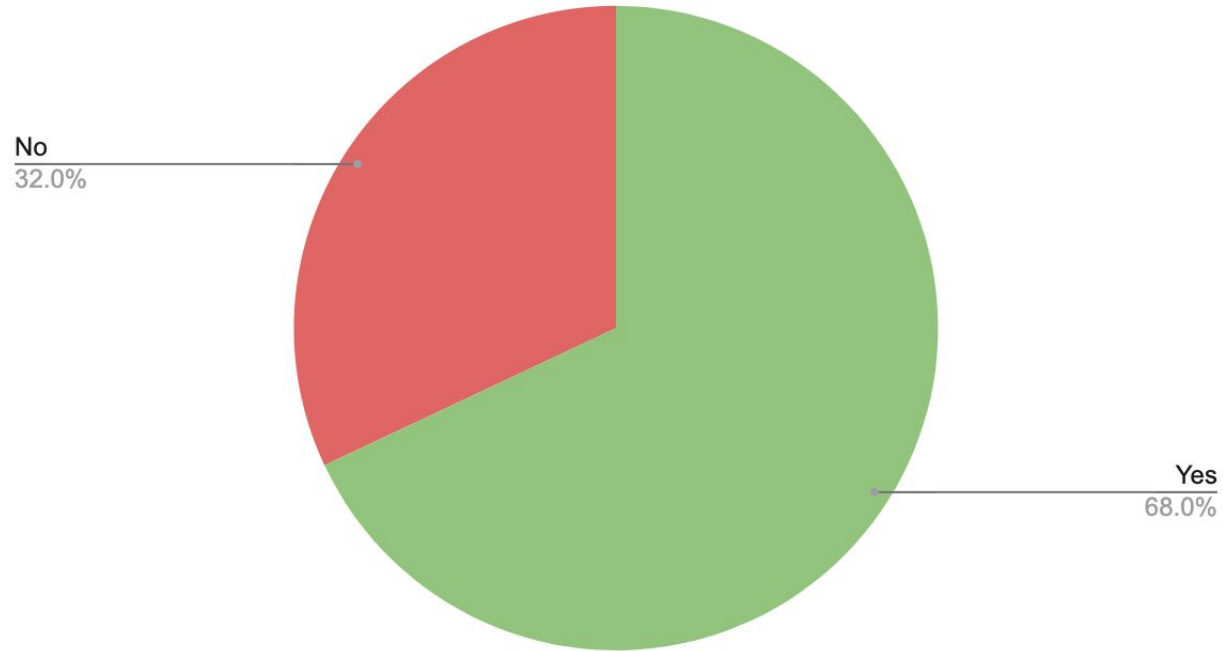
---

# TRANSPORTATION

## How Do You Travel Around Town?



## Would You Use A Public Transport System?





## What Would Be The Best Location For Stops?

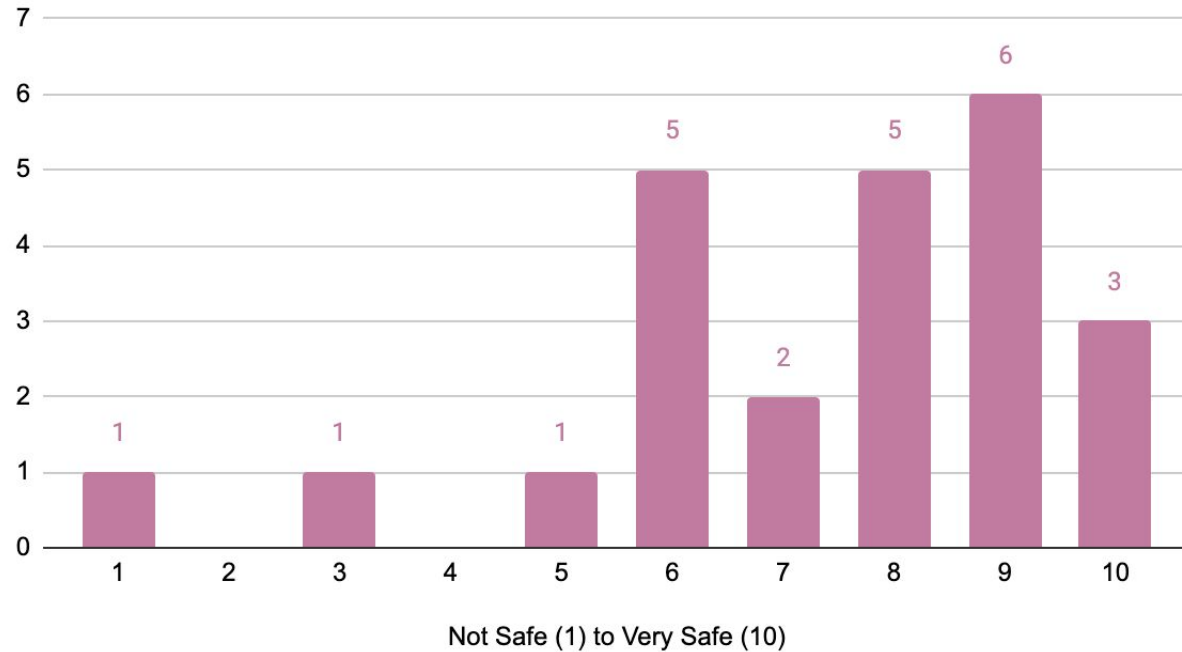
- Meridian Centre
- Peace Park
- Farmer's Market
- Library
- Schools
- Playgrounds/Parks

---

# **THE TOWN/ COMMUNITY**



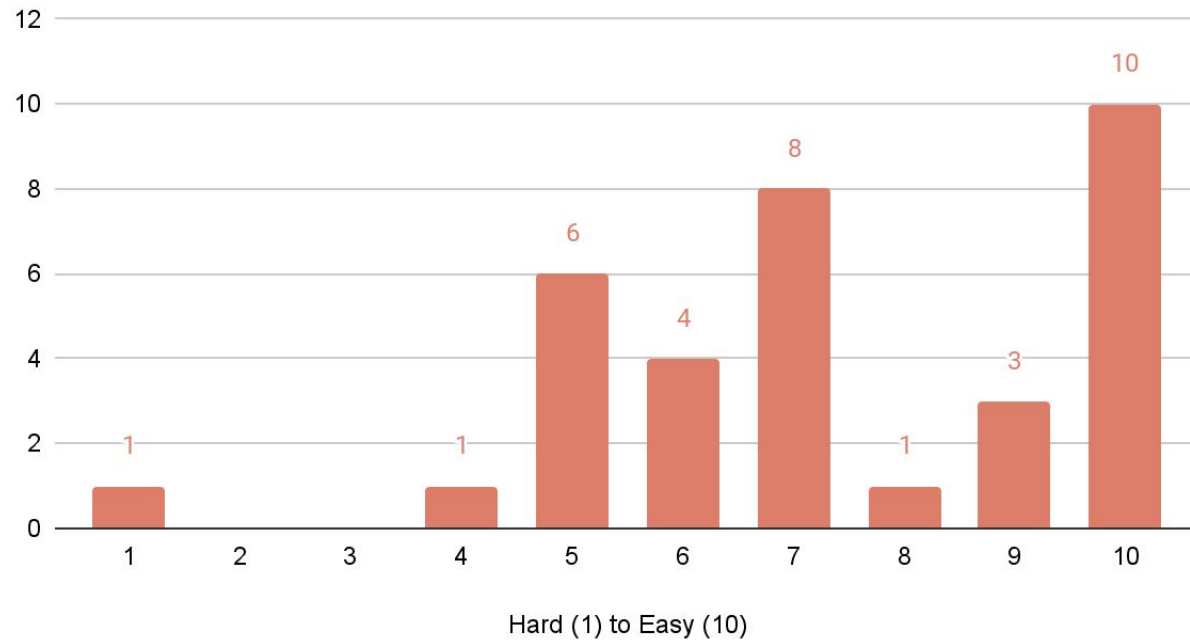
## How Safe Do You Feel In The Community?



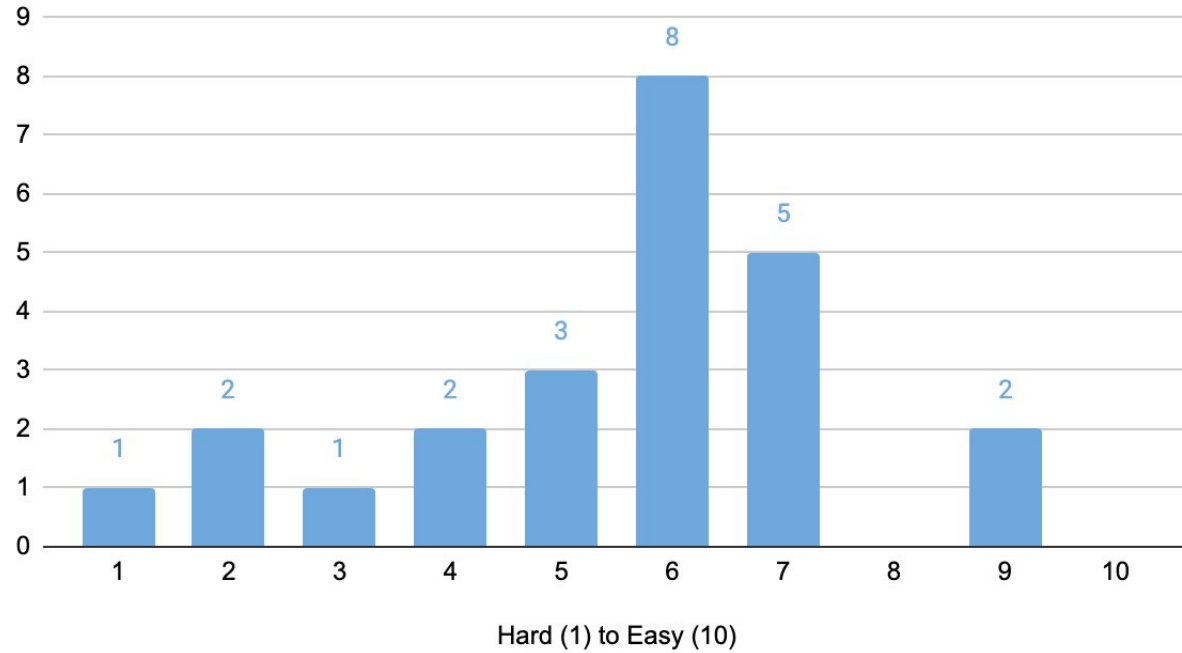
## What Is Your Favorite Thing About Pelham?

- The Stores
- People/Community
- Schools
- Parks
- Everything
- Very Walkable

## How Easy Is it To Find Volunteer Opportunities In Pelham?



## How Easy Is It To Find Job Opportunities in Pelham?



## What Would You Like To See in Pelham in 5 Years?

- Outdoor Basketball Court
- Eco Friendly Environment
- Phone Charging Stations
- More Parks
- More Hiking Trails and Bike Lanes
- More Carnivals/Fairs
- More Youth Friendly Areas

## How Can The Town Be More Eco Friendly?

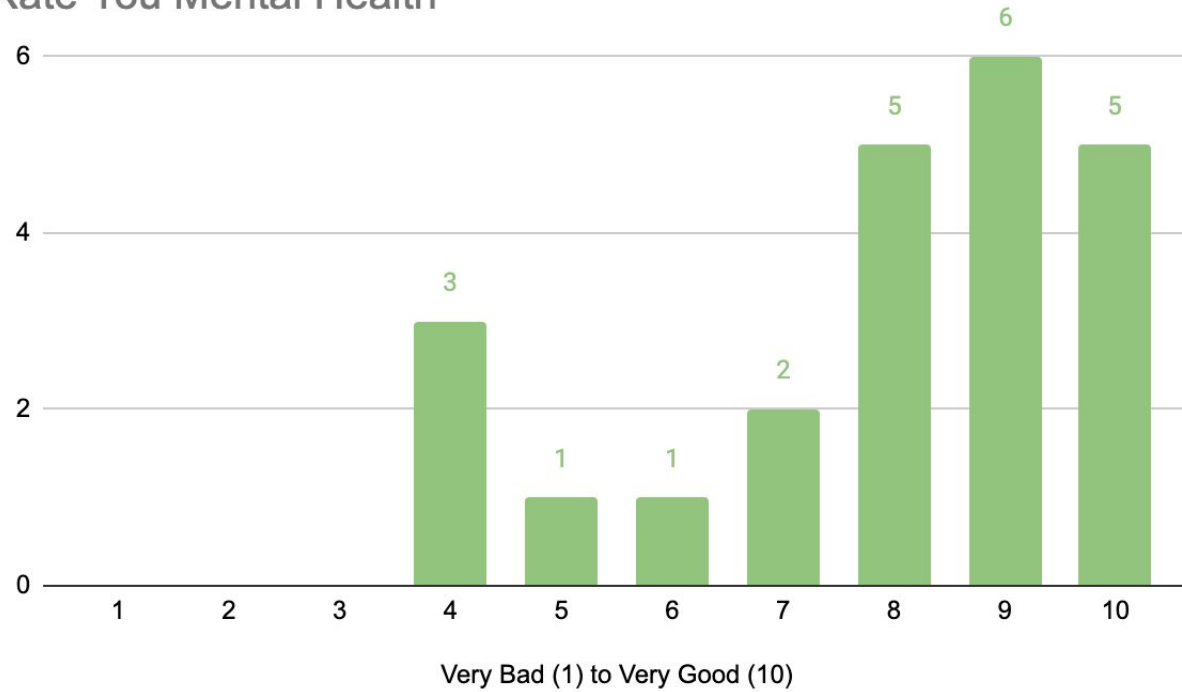
- More Recycling/Trash Bins
- Public Transit
- More Walkways
- Town Clean Ups
- Rentable Electric Scooters/Bikes

---

# **MENTAL HEALTH**

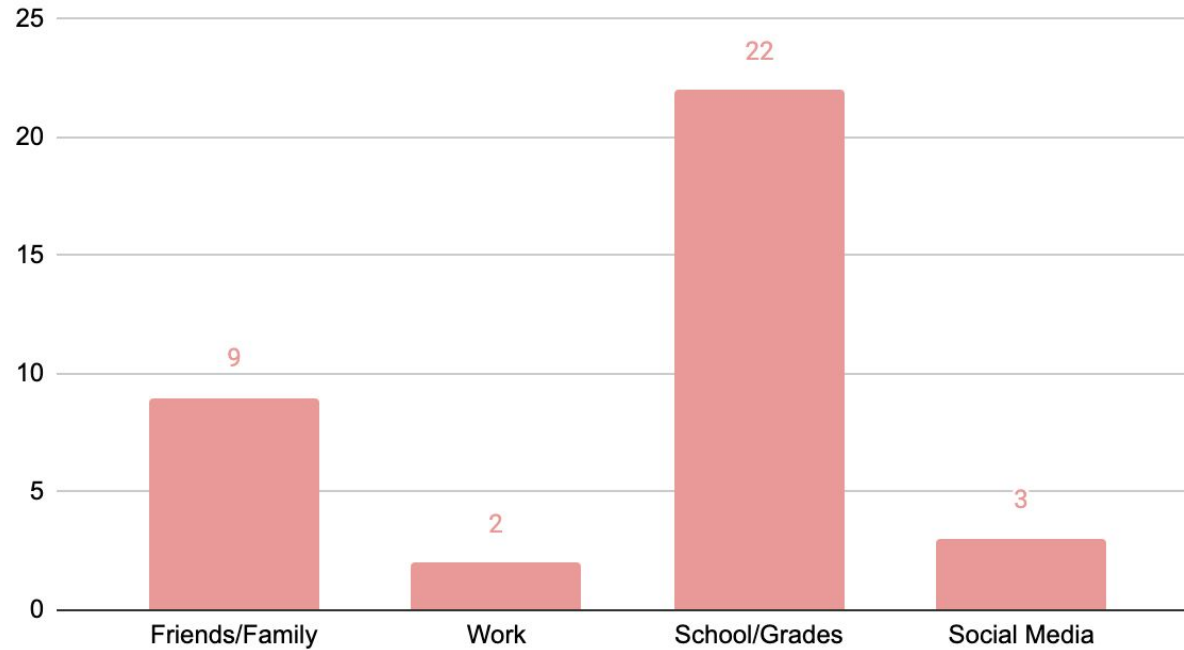


## Rate Your Mental Health





## What Causes You Stress?



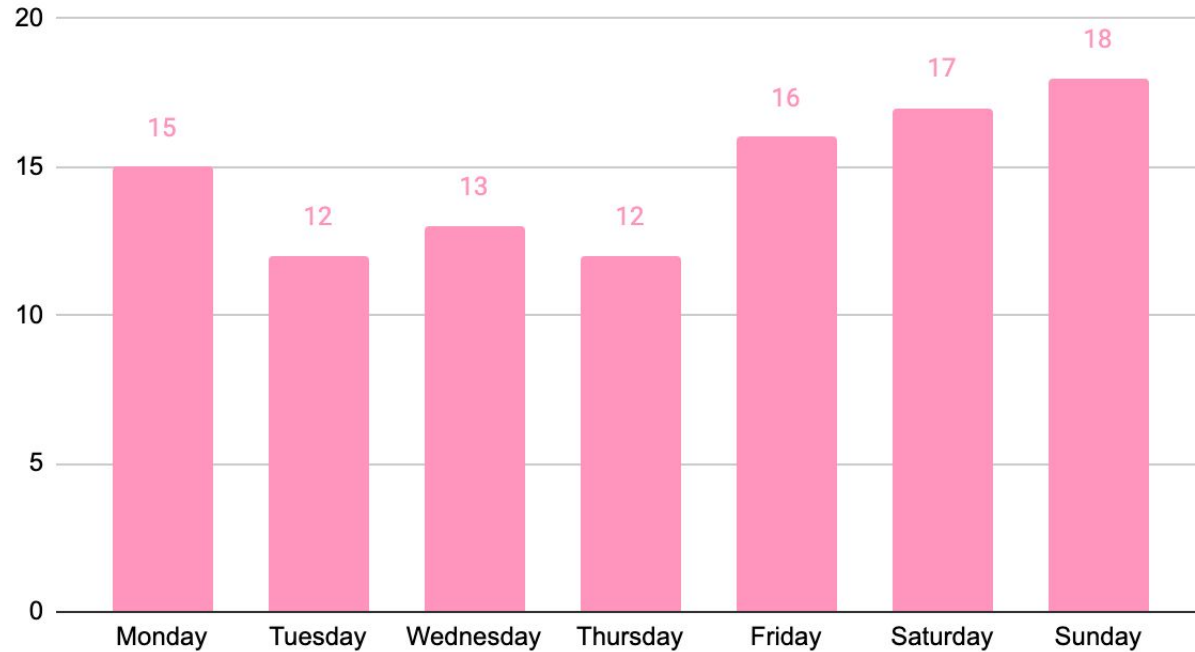
## How Do You Cope With Stress?

- Meditating
- Listening to Music
- Sleeping
- Playing Sports/Working Out
- Playing Video Games
- Talking to Someone
- Reading
- Social Media
- Quiet Time
- Going Outside
- Watch TV

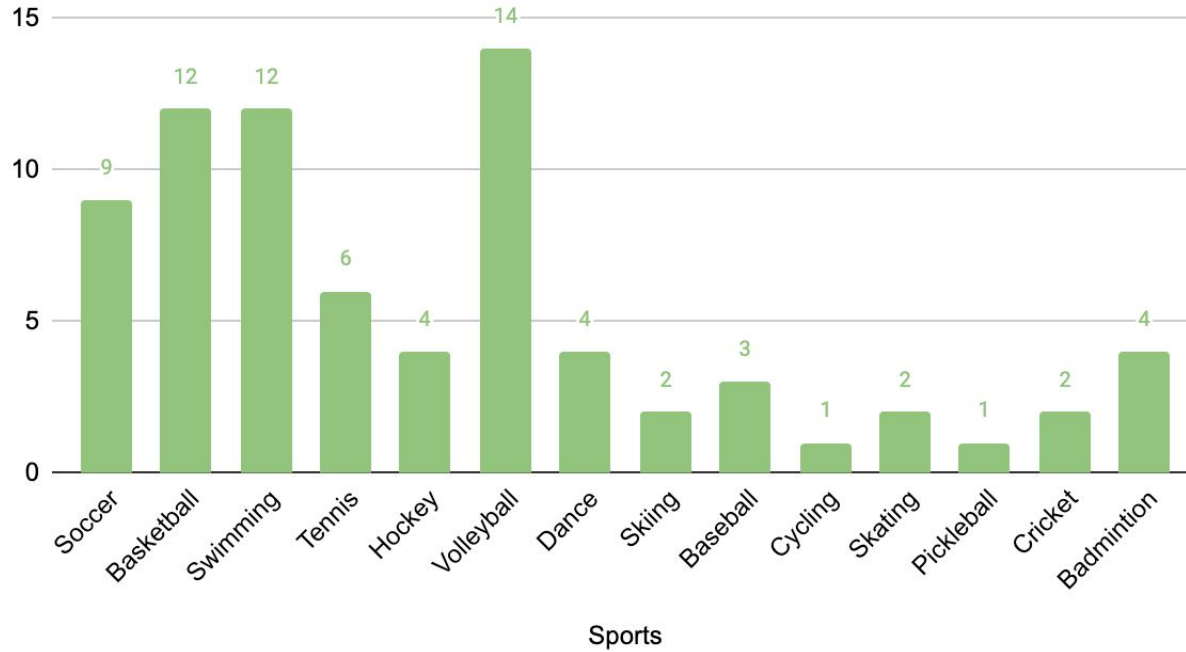
---

# INTERESTS/INFO

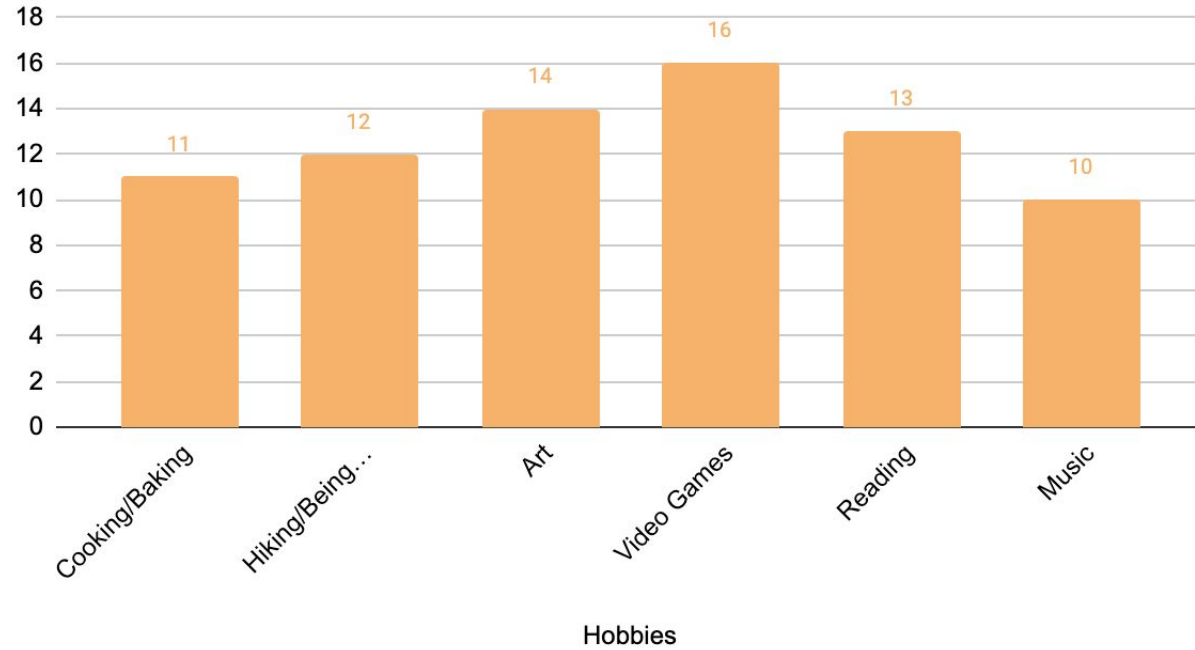
## What Days Are You Usually Free?



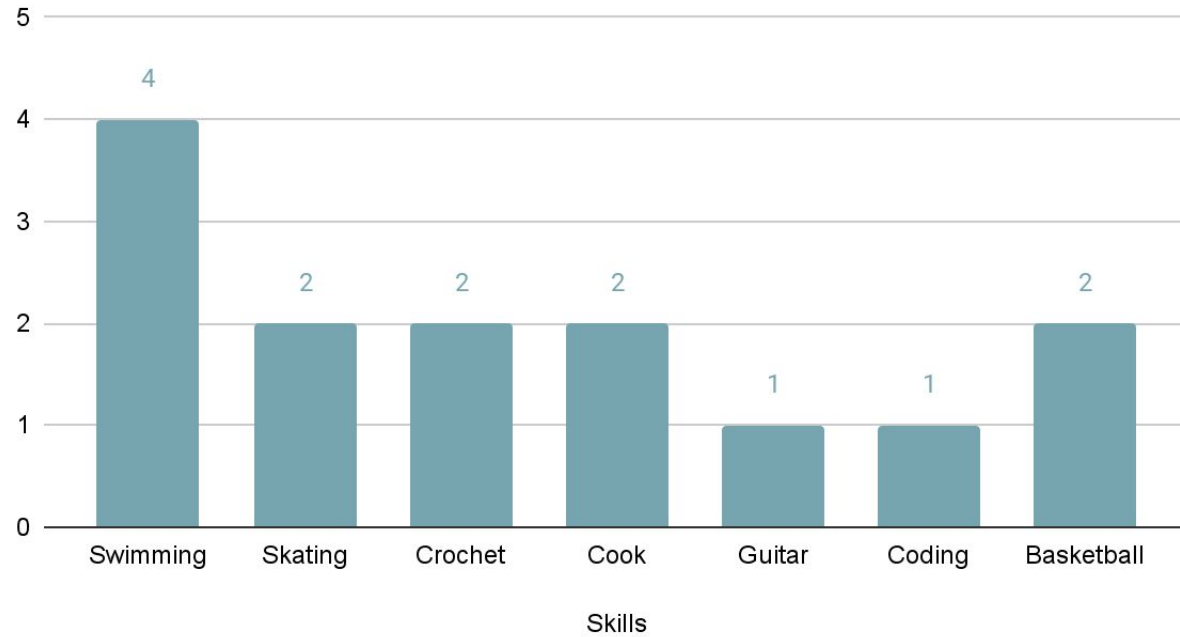
## What Sports Do You Enjoy?



## What Hobbies Do You Enjoy?



## What Skill Would You Like to Learn?



## What Causes Are Important to You?

- Racism
- Poverty
- Cancer
- Global Warming
- Education
- Homelessness
- Addiction/Drug use
- Mental Health
- Discrimination
- Bullying



## Giveaway Prizes Ideas

- Electronics
  - AirPods
  - Headphones
- Candy
- Snacks
- Stationary
- Sports Equipment
- Hoodies/Shirts
- Gift cards
  - Starbucks
  - Tim hortons
- Craft kits
- Books
- Stuffed animals

## Event Ideas

- Movie Nights
- Laser Tag
- Skating
- Giveaways
- Craft Nights
- Educational Classes
  - How to cook
- Sports Tournaments
- Snow Day events

## **REGULAR COUNCIL MINUTES**

**Meeting #:** C-13/2023  
**Date:** Wednesday, July 5, 2023  
**Time:** 9:00 AM  
**Location:** Meridian Community Centre - Accursi A and B  
100 Meridian Way  
Fonthill, ON  
L0S 1E6

**Members Present:** Mayor Marvin Junkin  
Councillor Bob Hildebrandt  
Councillor Wayne Olson  
Councillor John Wink  
Councillor Kevin Ker  
Councillor Shellee Niznik  
Councillor Brian Eckhardt

**Staff Present:** David Cribbs  
Bob Lymburner  
Jason Marr  
Teresa Quinlin-Murphy  
Jennifer Stirton  
Vickie vanRavenswaay  
Sarah Leach  
William Tigert  
Ryan Cook  
Shannon Larocque  
Lindsay Richardson

---

**1. Call to Order and Declaration of Quorum**

Noting that a quorum was present, the Mayor called the meeting to order at approximately 9am.

**2. National Anthem**

**3. Land Recognition Statement**

The Mayor read the land acknowledgement into the record.

**4. Approval of the Agenda**

**Moved By** Councillor Wayne Olson

**Seconded By** Councillor John Wink

**BE IT RESOLVED THAT the agenda for the July 5, 2023, Regular meeting of Council be adopted, as circulated.**

For (7): Mayor Marvin Junkin, Councillor Bob Hildebrandt, Councillor Wayne Olson, Councillor John Wink, Councillor Kevin Ker, Councillor Shellee Niznik, and Councillor Brian Eckhardt

**Carried (7 to 0)**

**5. Disclosure of Pecuniary Interests and General Nature Thereof**

Councillor Ker declared a pecuniary interest with respect to item 3.2 of the closed session agenda.

Councillor Hildebrandt declared a pecuniary interest with respect to item 3.2 of the closed session agenda.

**6. Hearing of Presentation, Delegations, Regional Report**

**6.1 Delegations**

**6.1.1 Proposed Urban Hens By-law**

**Moved By** Councillor Kevin Ker

**Seconded By** Councillor Shellee Niznik

**BE IT RESOLVED THAT Council receive the delegation from Marc Korchok regarding the proposed urban hens by-law, for information.**

For (7): Mayor Marvin Junkin, Councillor Bob Hildebrandt, Councillor Wayne Olson, Councillor John Wink, Councillor Kevin Ker, Councillor Shellee Niznik, and Councillor Brian Eckhardt

**Carried (7 to 0)**

**6.2 Staff Report for Action**

**6.2.1 Backyard Hen Licensing By-law, 2023-0152-Planning**

**Moved By** Councillor Kevin Ker

**Seconded By** Councillor Wayne Olson

**BE IT RESOLVED THAT Council receive Report #2023-0152 - Backyard Hen Licensing By-law, for information;**

**AND THAT Council direct Planning and By-law Staff to prepare the Licensing By-law to permit, regulate and license hens in the Town of Pelham for the next Council meeting.**

For (7): Mayor Marvin Junkin, Councillor Bob Hildebrandt, Councillor Wayne Olson, Councillor John Wink, Councillor Kevin Ker, Councillor Shellee Niznik, and Councillor Brian Eckhardt

**Carried (7 to 0)**

### **6.3 Delegations Resumed**

#### **6.3.1 STEPPE UP for Ukraine - 2023 Fundraising Cycling Event**

**Moved By** Councillor Shellee Niznik

**Seconded By** Councillor Bob Hildebrandt

**BE IT RESOLVED THAT Council receive the delegation from Christyna Prokipchuk regarding 2023 STEPPE UP Fundraising Cycling Event for Ukraine, for information.**

For (7): Mayor Marvin Junkin, Councillor Bob Hildebrandt, Councillor Wayne Olson, Councillor John Wink, Councillor Kevin Ker, Councillor Shellee Niznik, and Councillor Brian Eckhardt

**Carried (7 to 0)**

#### **6.3.2 Support for Indigenous Issues Affecting Cities, Towns, Region, Province and Country**

Mr. Soos withdrew his delegation.

### **7. Adoption of Council Minutes**

**Moved By** Councillor John Wink

**Seconded By** Councillor Brian Eckhardt

**BE IT RESOLVED THAT the following minutes be adopted as printed, circulated and read:**

#### **1. C-12/2023 - Regular Council Meeting - June 21, 2023**

For (7): Mayor Marvin Junkin, Councillor Bob Hildebrandt, Councillor Wayne Olson, Councillor John Wink, Councillor Kevin Ker, Councillor Shellee Niznik, and Councillor Brian Eckhardt

**Carried (7 to 0)**

### **8. Request(s) to Lift Consent Agenda Item(s) for Separate Consideration**

Councillor Niznik lifted item 9.3.1.

Councillor Olson lifted item 9.5.2.

**9. Consent Agenda Items to be Considered in Block**

**Moved By** Councillor Bob Hildebrandt

**Seconded By** Councillor Wayne Olson

**BE IT RESOLVED THAT** the Consent Agenda items as listed on the July 5, 2023 Council Agenda be received and the recommendations contained therein be approved, save and except 9.3.1 & 9.5.2:

**9. Agenda Items to be Considered in Block**

**9.1 Presentation of Recommendations Arising from Committee of Council, for Council Approval**

**BE IT RESOLVED THAT** Council hereby approves the Recommendations Resulting from the following:

**1. PCOW-05/2023 - June 14, 2023 Public Meeting under the Planning Act**

**9.2 Minutes Approval - Committee of Council**

**BE IT RESOLVED THAT** the following minutes be adopted as printed, circulated and read:

**1. PCOW-05/2023 - June 14, 2023 Public Meeting under the Planning Act**

**9.3 Staff Reports of a Routine Nature for Information or Action**

~~**9.3.1 Port Robinson Road Traffic Study, 2023-0156 Public Works**~~

~~**BE IT RESOLVED THAT** Council receive Report #2023-0156—Port Robinson Road Traffic Study, for information.~~

**9.3.2 Update on Status of Cannabis Control Committee Work and Implications of Establishing Cannabis Liaison Committee Report, 2023-0157-Planning**

**BE IT RESOLVED THAT** Council receive the Memo 2023-0157 entitled Update Regarding Status of Cannabis Control Committee Work and Implications of Establishing Cannabis Liaison Committee Report, for information.

**9.5 Information Correspondence**

**9.5.1 Niagara Central Airport Commission Regional Road 529 Road Condition**

**BE IT RESOLVED THAT** Council receive correspondence from Niagara Central Dorothy Rungeling Airport Commission regarding road condition of Regional Road 529, for information.

~~**9.5.2 Niagara Peninsula Conservation Agreement for Services with Municipalities**~~

~~**BE IT RESOLVED THAT Council receive correspondence from Niagara Peninsula Conservation regarding Agreement for Services with Municipalities, for information.**~~

**9.6 Advisory Committee Minutes for Information**

**9.6.1 Agricultural Advisory Committee Minutes - April 26, 2023**

**BE IT RESOLVED THAT Council receive the April 26, 2023 Agricultural Advisory Committee Meeting Minutes, for information.**

**10. Consent Agenda Item(s) Lifted for Separate Consideration, if any**

**10.1 Port Robinson Road Traffic Study, 2023-0156-Public Works**

**Moved By** Councillor Shellee Niznik

**Seconded By** Councillor Brian Eckhardt

**BE IT RESOLVED THAT Council receive Report #2023-0156 – Port Robinson Road Traffic Study, for information;**

**AND THAT a digital speed indicator sign be installed on Port Robinson Road between Station Street and Rice Road.**

For (7): Mayor Marvin Junkin, Councillor Bob Hildebrandt, Councillor Wayne Olson, Councillor John Wink, Councillor Kevin Ker, Councillor Shellee Niznik, and Councillor Brian Eckhardt

**Carried (7 to 0)**

**10.2 Niagara Peninsula Conservation Agreement for Services with Municipalities**

**Moved By** Councillor Wayne Olson

**Seconded By** Councillor Bob Hildebrandt

**THAT item 9.5.2 Niagara Peninsula Conservation Authority Agreement for Services with Municipalities be deferred for consideration until more information is obtained.**

For (4): Mayor Marvin Junkin, Councillor Bob Hildebrandt, Councillor Wayne Olson, and Councillor Brian Eckhardt

Against (3): Councillor John Wink, Councillor Kevin Ker, and Councillor Shellee Niznik

**Carried (4 to 3)**

**11. Unfinished Business**

**12. New Business**

**13. Presentation and Consideration of By-Laws**

**Moved By** Councillor Wayne Olson

**Seconded By** Councillor Brian Eckhardt

**BE IT RESOLVED THAT the Council of the Town of Pelham, having given due consideration to the following By-law do now read a first, second and third time and do pass same, and**

**THAT the Mayor and Clerk be and are hereby authorized to sign and seal the by-law:**

**1. By-law 40-2023 - Being a by-law to amend By-law 13-2023, confirming various appointments to Advisory Committees of the Town of Pelham for the 2022-2026 Term of Council and to appoint an ex-officio member to the Pelham Active Transportation Committee.**

**2. By-law 41-2023 - Being a By-law to amend By-law No. 4507(2022), being a By-law to govern the proceedings of the Town of Pelham Council, its Committees, the conduct of its Members and the calling of Meetings, to remove the need to call for a recorded vote on all resolutions, unless requested by a Member of Council.**

For (7): Mayor Marvin Junkin, Councillor Bob Hildebrandt, Councillor Wayne Olson, Councillor John Wink, Councillor Kevin Ker, Councillor Shellee Niznik, and Councillor Brian Eckhardt

**Carried (7 to 0)**

**14. Motions and Notices of Motion**

**15. Resolution to Move In Camera**

**Moved By** Councillor John Wink

**Seconded By** Councillor Kevin Ker

**BE IT RESOLVED THAT the next portion of the meeting be closed to the public in order to consider the following:**

**(a) the security of the property of the municipality or local board (1 item: Ward One);**

**(b) personal matters about an identifiable individual, including municipal or local board employees (1 item: Non-unionized Staff);**



**(c) a proposed or pending acquisition or disposition of land by the municipality or local board; (1 item: Niagara Central Dorothy Rungeling Airport)**

**(i) a trade secret or scientific, technical, commercial, financial or labour relations information, supplied in confidence to the municipality or local board, which, if disclosed, could reasonably be expected to prejudice significantly the competitive position or interfere significantly with the contractual or other negotiations of a person, group of persons, or organization (2 items: Local Board)**

**(j) a trade secret or scientific, technical, commercial or financial information that belongs to the municipality or local board and has monetary value or potential monetary value (2 items: Local Board)**

**(f) advice that is subject to solicitor-client privilege, including communications necessary for that purpose (1 item: Municipal Property);**

For (7): Mayor Marvin Junkin, Councillor Bob Hildebrandt, Councillor Wayne Olson, Councillor John Wink, Councillor Kevin Ker, Councillor Shellee Niznik, and Councillor Brian Eckhardt

**Carried (7 to 0)**

## **16. Rise From In Camera**

**Moved By** Councillor Shellee Niznik

**Seconded By** Councillor Brian Eckhardt

**BE IT RESOLVED THAT Council adjourn the In Camera Session and that Council do now Rise with Report;**

**AND THAT the Chief Administrative Officer be and is hereby authorized to undertake the directions provided during the In Camera meeting of July 5, 2023.**

For (7): Mayor Marvin Junkin, Councillor Bob Hildebrandt, Councillor Wayne Olson, Councillor John Wink, Councillor Kevin Ker, Councillor Shellee Niznik, and Councillor Brian Eckhardt

**Carried (7 to 0)**

## **17. Appointments to Advisory Committees**

**Moved By** Councillor John Wink

**Seconded By** Councillor Kevin Ker

**BE IT RESOLVED THAT Council appoint the following individual to the Pelham Seniors Advisory Committee:**

**1. Tahlia Bolibruck**

**AND THAT Council direct the Town Clerk to prepare and present the necessary appointment by-law at the following Regular Meeting of Council.**

For (7): Mayor Marvin Junkin, Councillor Bob Hildebrandt, Councillor Wayne Olson, Councillor John Wink, Councillor Kevin Ker, Councillor Shellee Niznik, and Councillor Brian Eckhardt

**Carried (7 to 0)**

**18. Presentation and Consideration of Reports**

**18.1 Staff Reports Requiring Action**

**18.1.1 Proposed Increase to RCW Staff Complement, 2023 - 2025, 2023-0161-Chief Administrator Officer**

**Moved By** Councillor John Wink

**Seconded By** Councillor Brian Eckhardt

**BE IT RESOLVED THAT Council receive Report # 2023-0159 – Proposed Increase to Staff Complement in the RCW Department, 2023 - 2025, for information;**

**AND THAT Council approve the establishment and hiring of one senior services and community enhancement programmer position, the hiring of one facility operator position, the establishment of two full-time customer service positions, the creation of a supervisor, recreation and culture position with simultaneous elimination of the recreation facilities coordinator position and the general increase in customer service hours, with a target goal of starting these positions in September, 2023, as outlined in this report;**

**AND FURTHER THAT Council refer the proposed Manager, Recreation, Culture and Wellness position to the 2025 budget deliberations.**

For (7): Mayor Marvin Junkin, Councillor Bob Hildebrandt, Councillor Wayne Olson, Councillor John Wink, Councillor Kevin Ker, Councillor Shellee Niznik, and Councillor Brian Eckhardt

**Carried (7 to 0)**

**18.1.2 Recommendation for Draft Plan of Subdivision and Zoning By-law Amendment -1112 Haist Street, 2023-0151-Planning**

**Moved By** Councillor Kevin Ker

**Seconded By** Councillor Shellee Niznik

**THAT Committee receive Report #2023-151 – Recommendation Report for Draft Plan of Subdivision and Zoning By-law Amendment for information as it pertains to File Nos. 26T19-01-2023 and AM-03-2023;**

**AND THAT Council direct Planning staff to prepare the by-law for approval of the Zoning By-law amendment for Council’s consideration;**

**AND THAT Council approve the Draft Plan of Subdivision, attached as Appendix A, subject to the conditions in Appendix B.**

For (7): Mayor Marvin Junkin, Councillor Bob Hildebrandt, Councillor Wayne Olson, Councillor John Wink, Councillor Kevin Ker, Councillor Shellee Niznik, and Councillor Brian Eckhardt

**Carried (7 to 0)**

**19. Confirming By-Law**

**Moved By** Councillor John Wink

**Seconded By** Councillor Wayne Olson

**BE IT RESOLVED THAT the following By-law be read a first, second and third time and passed:**

**Being a By-law No. 42-2023 to Adopt, Ratify and Confirm the proceedings of Council of the Town of Pelham at its Regular Meeting held on the 5th day of July, 2023.**

For (7): Mayor Marvin Junkin, Councillor Bob Hildebrandt, Councillor Wayne Olson, Councillor John Wink, Councillor Kevin Ker, Councillor Shellee Niznik, and Councillor Brian Eckhardt

**Carried (7 to 0)**

**20. Adjournment**

**Moved By** Councillor Shellee Niznik

**Seconded By** Councillor Brian Eckhardt

**BE IT RESOLVED THAT this Regular Meeting of Council be adjourned until the next regular meeting scheduled for July 26, 2023, at 9:00am.**

For (7): Mayor Marvin Junkin, Councillor Bob Hildebrandt, Councillor Wayne Olson, Councillor John Wink, Councillor Kevin Ker, Councillor Shellee Niznik, and Councillor Brian Eckhardt

**Carried (7 to 0)**

---

Mayor: Marvin Junkin

---

Town Clerk: William Tigert

# Recommendations of the Public Meeting under the *Planning Act* held July 12, 2023 – PCOW-06/2023

---

BE IT RESOLVED THAT COUNCIL HEREBY approves the following Recommendations Resulting from the Public Meeting under the *Planning Act* meeting of July 12, 2023:

- ~~1. THAT the agenda for the July 12, 2023, Public Meeting Under the Planning Act, Special Meeting of Committee of the Whole, be adopted as circulated.~~
- 2. THAT the agenda be amended to add item 5.3.1**
- 3. THAT the agenda for the July 12, 2023, Public Meeting Under the Planning Act, Special Meeting of Committee of the Whole, be adopted as amended.**
- 4. THAT Committee receive Report #2023-146 for information as it pertains to File Nos. OP-AM-01-2023 & AM-04-2023;**  
  
**AND THAT Committee direct Planning staff to prepare the Recommendation Report on this topic for Council's consideration.**
- 5. THAT Committee receive the applicants presentation for information.**
- 6. THAT Committee receive the written correspondence as listed on the agenda;**
- 7. THAT this Special Committee of the Whole, Public Meeting Under the Planning Act, be adjourned.**

**Committee of the Whole Meeting**  
**Public Meeting under the Planning Act**  
**Minutes**

Meeting #: PCOW-06/2023  
Date: Wednesday, July 12, 2023  
Time: 5:30 PM  
Location: Meridian Community Centre - Accursi A and B  
100 Meridian Way  
Fonthill, ON  
L0S 1E6

Members Present: Mayor Marvin Junkin, Councillor Bob Hildebrandt,  
Councillor Wayne Olson, Councillor John Wink,  
Councillor Brian Eckhardt, Councillor Shellee Niznik

Staff Present: Barbara Wiens, Shannon Larocque, Sarah Leach

**1. Call to Order and Declaration of Quorum**

Noting that a quorum was present, the Mayor called the meeting to order at approximately 5:30 pm.

**2. Land Recognition Statement**

The Mayor read the land acknowledgement into the record.

**3. Adoption of Agenda**

THAT the agenda for the July 12, 2023, Public Meeting Under the Planning Act, Special Meeting of Committee of the Whole, be adopted as circulated.

**Amendment:**

**Moved By** Councillor Wayne Olson

**THAT the agenda be amended to add item 5.3.1.**

**Carried**

**Motion as Amended:**

**Moved By** Councillor Wayne Olson

**THAT the agenda for the July 12, 2023, Public Meeting Under the Planning Act, Special Meeting of Committee of the Whole, be adopted as amended.**

**Carried**

**4. Disclosure of Pecuniary Interest and General Nature Thereof**

There were no pecuniary interests disclosed by any of the members present.

## **5. Planning Act Application: OP-AM-01-2023 & AM-04-2023 550 Webber Road**

The Deputy Clerk read the Notice Requirements into the record regarding this application.

### **5.1 Planning Report and Presentation**

Shannon Larocque, Senior Planner, provided an overview of the application before Council. A copy is available through the Clerk.

#### **5.1.1 Information Report - Applications for Official Plan and Zoning By-law Amendment - 550 Webber Road, 2023-0146-Planning**

### **5.2 Applicant's Presentation**

Rhea Davis and John Henricks from NPG Planning Solutions were present. Trevor Imhoff, Septic Designer was present via Zoom.

Rhea Davis provided a short presentation to further explain the application. A copy is available through the Clerk.

### **5.3 Public Input**

Ms. Leach, Deputy Clerk, indicated she checked the [clerks@pelham.ca](mailto:clerks@pelham.ca) email address at 5:59 pm and confirmed no e-mails have been received with regard to the subject application. Ms. Leach indicated the public comment portion of the application could be closed. The Committee agreed to close the public portion of the meeting and move to Committee input.

### **5.4 Committee Input**

A Member of Council asked the rationale for the reduction of three barrier-free parking spaces to two. Ms. Rhea Davis, Agent, responded that due to the timing of the submission, and the previous allowance of two spaces in the old zoning by-law, the variance is requested. Ms. Davis indicated that the applicant could work with staff to provide an additional space, if necessary. The Member expressed support for the reconsideration to provide an additional space.

A Member of Council asked if the applicant foresaw any issues with the airport being in close proximity. Mr. John Henricks indicated that the applicant has no concerns with the airport proximity.

A Member of Council asked if the property was serviced by Town or purchased water. Mr. Henricks confirmed the property was not on Town water. The Member stated that the applicant should ensure there is sufficient water access. Mr. Doug Sider, Real Estate Sale Representative, clarified two systems work to service the current operation. The Member reiterated that a sufficient capacity of potable water should be available.

A Member of Council asked if any individuals would be living onsite. Mr. Sider confirmed there would be no individuals living onsite.

A Member of Council asked if there is any reason the 0.79m setback request cannot meet the 0.9m by-law requirement. Ms. Davis noted constraints with meeting parking requirements.

**5.5 Presentation of Resolutions**

**Moved By** Councillor Shellee Niznik

**THAT Committee receive Report #2023-146 for information as it pertains to File Nos. OP-AM-01-2023 & AM-04-2023;**

**AND THAT Committee direct Planning staff to prepare the Recommendation Report on this topic for Council’s consideration.**

**Carried**

**Moved By** Councillor John Wink

**THAT Committee receive the applicant’s presentation for information.**

**Carried**

**Moved By** Councillor Bob Hildebrandt

**THAT Committee receive the written correspondence as listed on the agenda.**

**Carried**

**6. Adjournment**

The meeting was adjourned at 6:10 pm.

**Moved By** Councillor Brian Eckhardt

**THAT this Special Committee of the Whole, Public Meeting Under the Planning Act, be adjourned.**

**Carried**

---

Mayor: Marvin Junkin

---

Deputy Clerk: Sarah Leach



**Fire & By-law Enforcement Quarterly Report**Wednesday, July 26, 2023

---

**Reporting Period:** Fire and By-law Enforcement Department Quarterly Report for the period: Quarter 2 – April, May, June 2023.

**Recommendation:**

**BE IT RESOLVED THAT the Q2/2023-0162 Fire and By-law Enforcement Department Report be received for information.**

**Department Overview and Statistics:****By-law**

The Bylaw Department performed 61 random odour tests for cannabis in the second quarter of 2023 with no violations being recorded. The Town received 16 complaints relating to cannabis odour for the months of April/May/June 2023 with no violations being recorded.

The most frequent complaint for this quarter related to long grass and weeds. A total of 80 by-law complaints were investigated during this quarter.

**Fire Prevention**

The fire prevention group have been busy for the last few months, with two fires, which resulted in large loss of property, no injuries occurred.

June was a hot and dry month; Chief Lymburner issued a total burn and fireworks ban which lasted just over one week. Department is continuing to monitor weather conditions through out the summer months.

Residents have been consistent with renewing recreational burn permits.

Fire prevention is still monitoring and distributing Town employee supplies of masks, wipes, and hand sanitizers.

Hope everyone gets a chance to enjoy the summer and stay safe.

## **Training**

Recruits attended live fire training held at Niagara Falls Fire training tower. This was the recruits first exposure to interior structural fire fighting.

The firefighter recruits completed NFPA 1001 FFI testing in April. All recruits were successful with the practical testing, completing their 6 months of FFI training. Starting in May, recruits started their NFPA 1001 FFII training, recruits completed FFII testing in June.

Defibrillator recertification training and testing for all three stations during current quarter.

Camp Molly, a camp to encourage young women to consider careers in firefighting, was held in Niagara Falls at the training tower for 35 young females aged 15 to 18. There were several females from Pelham who took part in the 4-day fire fighter training camp.

Pelham Station 1 hosted a demonstration for an electric vehicle plug which is utilized to shut down an electric vehicle in the event of an emergency. demonstration was provided by dependable emergency vehicles.

Attended Town pool to provide a review/refresher on the proper use of the AED and the BVM to the lifeguards.

Training with our Coop student continued during quarter 2.

## **Emergency Management**

The fire chief is a member of the regional emergency management control group and is participating in the planning for the solar eclipse event, which is set to occur next spring in April. Niagara is in the path of total solar eclipse and large volumes of visitors are expected to attend here in Niagara to view this natural phenomenon.

## **Suppression**

Incident responses are at a normal level, 2 structure fires resulted in large property loss, no injuries to report.

## **Projects:**

New heavy rescue 2 in arrived in June.

New pumper/tanker 3 has been ordered with an estimated delivery date of summer of 2024

## **Constituent Concerns and Issues Arising:**

None

## **Employee Updates:**

Pelham fire department station 1 Fonthill, continues to host events through 2023 to celebrate 100 years of service to the community.

2022/23 firefighter recruits have completed there FFI test in May and FFII testing in June.

### **Fire Dept. Anniversaries - April**

Firefighter Shawn Litalien – 20 years

### **Fire Dept. Anniversaries - May**

Captain Alan Van Maanen – 20 years

### **Fire Dept. Anniversaries - June**

Firefighter Brian Zanuttini – 25 years

## **Retirements**

Firefighter Colin McCann

## **Grants, Concerns, RFPs, Agreements:**

Fire house sub grant has been submitted

RFP for the new fire station conceptual design has been awarded.

## **Meetings:**

Regional chiefs

Regional emergency management committee

Eclipse 2024 working group

Regional fire coordinators

Council

Health and safety committee

SLT

**2023 FIRE & BY-LAW ADMINISTRATION**

<b>FIRE RESPONSES</b>							
	<b>Total</b>	<b>JAN</b>	<b>FEB</b>	<b>MAR</b>	<b>APR</b>	<b>MAY</b>	<b>JUN</b>
STRUCTURE/VEHICLE FIRE	7	0	1	2	0	3	1
MUTUAL AID OTHER DEPT	5	1	1	1	1	1	
MVC	42	7	2	12	7	11	3
REMOTE / PRELIMINARY ALARMS	19	3	2	3	2	4	5
MEDICAL ASSIST	110	22	12	23	20	21	12
EMERG. & NON EMERG ASSIST	23	3	2	1	7	5	5
PUBLIC ASSISTANCE	3	1	1	1	0		
GRASS/BRUSH FIRE/COMPLAINT	8	1	1	0	1	2	3
RESCUES	2	1	0	0	1		
ODOUR INVESTIGATION	0	0	0	0	0		
CO INVESTIGATIONS	8	1	1	1	1	1	3
<b>Monthly Totals</b>		<b>40</b>	<b>23</b>	<b>44</b>	<b>40</b>	<b>48</b>	<b>32</b>
<b>Annual Total 2023</b>	<b>227</b>						
<b>Total Responses for 2022</b>	<b>481</b>						

<b>2023 FIRE PREVENTION</b>							
<b>INSPECTIONS</b>							
	<b>Total</b>	<b>JAN</b>	<b>FEB</b>	<b>MAR</b>	<b>APR</b>	<b>MAY</b>	<b>JUN</b>
Inspections	26	2	4	3	5	6	6
Town Monthly Building Inspect.	78	13	13	13	13	13	13
Plan reviews	23	4	5	2	3	5	4
Tapp-C	0	0	0	0	0	0	0
Fireworks Permit	3	0	0	0	0	2	1
Open Air Burning Permit	175	12	14	28	56	41	24
Observed fire drill	0	0	0	0	0	0	0
Court appearance	0	0	0	0	0	0	0
<b>Monthly Totals</b>		<b>31</b>	<b>36</b>	<b>46</b>	<b>77</b>	<b>67</b>	<b>48</b>
<b>Annual Total 2023</b>	<b>305</b>						
<b>Total Responses for 2021</b>	<b>552</b>						
<b>MONTHLY COMMITTEE/ASSOCIATION MEETINGS</b>							
	<b>Total</b>	<b>JAN</b>	<b>FEB</b>	<b>MAR</b>	<b>APR</b>	<b>MAY</b>	<b>JUN</b>
OMFPOA	6	0	1	1	1	1	2
Arson Committee	0	0	0	0	0	0	0
TAPP-C	0	0	0	0	0	0	0
Development Coordinator Meeting	17	4	5	2	2	2	2
Town staff meeting	1	0	0	0	1	0	0
Meetings, various (n.o.s.)	34	6	4	7	6	5	6
<b>Monthly Totals</b>		<b>10</b>	<b>10</b>	<b>10</b>	<b>10</b>	<b>8</b>	<b>10</b>
<b>Annual Total 2023</b>	<b>58</b>						
<b>Total Responses for 2021</b>	<b>154</b>						
<b>FIRE INVESTIGATIONS</b>							
	<b>Total</b>	<b>JAN</b>	<b>FEB</b>	<b>MAR</b>	<b>APR</b>	<b>MAY</b>	<b>JUN</b>
	1	0	1	0			
<b>Monthly Totals</b>							
<b>Annual Total 2023</b>	<b>1</b>						
<b>Total Responses for 2021</b>	<b>1</b>						
<b>PUBLIC EDUCATION</b>							

	Total	JAN	FEB	MAR	APR	MAY	JUN
Station Visit School	0	0	0	0	0	0	0
Fire Prevention Education Event	15	1	2	2	3	5	2
Child / Children Visit Station	9	1	1	0	2	3	2
Public Education Presentation	4	0	0	0	1	2	1
General inquiries	43	5	4	8	9	8	9
Facebook Public Education Posts	101	10	6	18	26	19	22
Monthly Totals		17	13	28	41	37	36
Annual Total 2023	172						
Total Responses for 2021	357						
OTHER ACTIVITIES							
	Total	JAN	FEB	MAR	APR	MAY	JUN
Compliance Letter	10	0	2	2	2	3	1
Fire safety plan/drill scenario reviews	0	0	0	0	0	0	0
Training for firefighters	0	0	0	0	0	0	0
Training Course	4	0	1	2	0	0	1
Monthly Totals		0	3	4	2	3	2
Annual Total 2023	14						
Total Responses for 2021	26						

2023 BY-LAW SERVICES REPORT							
BY-LAW COMPLAINTS RECEIVED							
	TOTAL	JAN	FEB	MAR	APR	MAY	JUN
Complaints Received		7	11	9	6	32	42
Monthly Total		7	11	9	6	32	42
Y-T-D Total 2023	107						
2022 Total	193						
PARKING INFRACTIONS ISSUED							
		JAN	FEB	MAR	APR	MAY	JUN
Tickets Issued		46	12	27	0	43	38
Monthly Total		46	12	27	0	43	38
Y-T-D Total 2023	166						
2022 Total	63						
PARKING WARNINGS ISSUED							
		JAN	FEB	MAR	APR	MAY	JUN
Warnings issued	Total	0	0	0	0	0	15
Y-T-D Total 2023	15						
2022 Total	33						
ENVIRONMENTAL BY-LAW FILL APPLICATIONS RECEIVED							
		JAN	FEB	MAR	APR	MAY	JUN
Received	0	1	0	0	2	0	1
Authorized	4	1	0	0	2		1
Properties Exempt	0	0	0	0			
Denied	0	0	0	0			
Monthly Total		1	0	0	2	0	1
Y-T-D Total 2023	4						
2022 Total	7						
POLICE REPORTS FILED							
		JAN	FEB	MAR	APR	MAY	JUN

	<b>Total</b>	0	0	0	0	0	0
Mischief	0	0	0	0			
Vandalism	0	0	0	0			
Trespassing	0	0	0	0			
Graffiti	0	0	0	0			
Other	0	0	0	0			
Monthly Total		0	0	0	0	0	0
Y-T-D Total 2023	0						
2022 Total	2						
<b>CANNABIS ODOUR COMPLAINTS RECEIVED</b>							
	<b>Y-T-D</b>	<b>JAN</b>	<b>FEB</b>	<b>MAR</b>	<b>APR</b>	<b>MAY</b>	<b>JUN</b>
NEW Complaints	10	0	0	0	0	1	9
REPEAT Complaint	6	0	0	0	0	0	6
Number of Violations		0	0	0	0	0	0
Nasal Ranger detection	0	0	0	0	0	0	0
fresh air detection	0	0	0	0	0	0	0
From PELHAM	14			0	0	1	13
From WELLAND	2				0	0	2
Monthly Total		0	0	0	0	1	15
Y-T-D Total 2023	16						
2022 Total	17						
<b>RANDOM CANNABIS ODOR TESTING</b>							
	<b>Y-T-D</b>	<b>JAN</b>	<b>FEB</b>	<b>MAR</b>	<b>APR</b>	<b>MAY</b>	<b>JUN</b>
Tests Completed		52	45	69	28	16	17
Number of Violations	0	0	0	0	0	0	0
Nasal Ranger detection	4	1	1	1	0	1	0
fresh air detection	6	1	1	2	1	1	0
Monthly Total		52	45	69	28	16	0
Annual Tests Total 2023	210						
2022 Total	418						
<b>CANNABIS OPERATIONS LIGHT POLLUTION COMPLAINTS RECEIVED</b>							
		<b>JAN</b>	<b>FEB</b>	<b>MAR</b>	<b>APR</b>	<b>MAY</b>	<b>JUN</b>
NEW Complaints	0	0	0	0	0	0	0
REPEAT Complaints	0						
From PELHAM	0						
From WELLAND	0						
Monthly Total		0	0	0	0	0	0
Y-T-D Total 2023	0						
2022 Total	0						
<b>NOISE COMPLAINTS</b>							
		<b>JAN</b>	<b>FEB</b>	<b>MAR</b>	<b>APR</b>	<b>MAY</b>	<b>JUN</b>
NEW Complaints	10	0	0	1	0	8	1
REPEAT Complaints	0						
Monthly Total		0	0	1	0	8	1
Y-T-D Total 2023	10						
2022 Total	19						
<b>NON-PARKING AMP CITATIONS ISSUED</b>							
		<b>JAN</b>	<b>FEB</b>	<b>MAR</b>	<b>APR</b>	<b>MAY</b>	<b>JUN</b>



AMPS ISSUED		0	0	0	0	0	2
Y-T-D Total 2023	2						
2022 Total	10						

**Reporting Period:** Clerk's Office Quarterly Report for the period: April, May, June 2023

**Recommendation:**

**BE IT RESOLVED THAT the Q2/2023 Clerk's Report be received for information.**

**Department Overview and Statistics:**

Year	2021	2022	2023			
Quarter (Year to Date)	Year End	Year End	Q1	Q2	Q3	Q4
Insurance or Small Claims Processed	29	47	14	16		
Pelham Deaths Registered	72	107	10	15		
Deaths Outside of Pelham Registered	99	79	21	52		
Lottery Licenses Issued	9	14	3	10		
Council Meetings Attended/Minuted	22	22	6	12		
Special Council Meetings Attended/Minuted	19	12	1	1		
COW Meetings Attended/Minuted	3	1	4	4		
Public Meetings Attended/Minuted	7	9	2	5		
Affidavits Sworn		222	58	119		
FOI Requests Received/Processed	19	16	2	12		
Closed Meeting Investigation	1	0	0	0		
Committee of Adjustment – Variances	41	19	9	16		
Committee of Adjustment – Consents	33	13	6	8		
Committee of Adjustment – Hearings	14	11	4	7		
OLT Appeals C of A	-	1	0	0		
Property Standards Appeals	-	-	0	0		
By-laws	101	99	23	40		
Itinerant Seller/Vehicle Licenses Issued	2	8	4	12		

Short Term Accommodation Licences Issued	3	1	2	0
Sidewalk Patio/Sidewalk Sale Permits	3	3	0	6
Special Event Permit – Private	2	3	4	4
AMP Review Hearings	2	13	7	18
Marriage Licenses Issued	51	68	10	28
Civil Marriage Ceremonies Officiated	9	9	0	5
Media Releases	44		12	28
News Briefs	102		13	28

Note: Each quarterly figure is accumulative of the year's total

## Projects:

### LaserFiche Records Management

The Clerk's department will proceed with the transfer of department files to commence a trial of the records management system.

### Marriage Licence Generator

In an effort to modernize the department and boost efficiency, the Clerk's department is exploring the use of technology to refine and optimize existing processes. The department has collaborated with GHD Integrated Digital Technologies to construct a digital marriage licence application process.

### Ward Boundary Review

The Ward Boundary, Council Composition and Deputy Mayor Selection RFP closed on June 29, 2023. Bids will be reviewed, and the contract awarded accordingly.

### Communications Analytics, April to June 2023

Page Views	Pages per Session	Average Time on Page
142,284	2.22	1:32

**Top 5 pages:** (Main Page), Activity Search, Careers, Meridian Community Centre, Calendar, Adult Programs.

### Twitter

Tweets	Engagement	New Followers
372	504	26

### Facebook

Engagement	Page Views	Total Reach
3290	4909	169,339

### **Instagram**

<b>Total Posts</b>	<b>Engagement</b>	<b>Post Video Views</b>
358	2038	643

### **Engaging Pelham (Bang the Table)**

<b>Total Visitors</b>	<b>New Registrations</b>	<b>Informed/Aware Visitors</b>
2200	4	514/1600

### **Marketing Projects:**

- Recreation General Programming
- Recreation Culture and Parks Master Plan
- Committee Members
- Town Hall Renovation
- Niagara Community Foundation Tree Plant
- Rain Barrel Program
- Summer Swim Programs
- Easter in Pelham
- June 21 Events
- June 30 for 30
- Pressed in Pelham – LemonAID stand
- HOP-ON Cycling
- Seniors Seminar Series
- Public Works Week
- MYAC Youth Forum
- Canada Day in Pelham
- Pelham Farmers Market
- Pelham Summerchill
- PD Day Camps
- Pelham Summerfest

### **Public Relations Projects:**

- Leash for Fido
- Fire Ban
- 2023 Weather Event April
- Crossing Guard Appreciation
- Pride Niagara
- Test it Tuesday
- Emergency Preparedness Week
- Tim Hortons Smile Cookies
- National Day of Mourning
- National Day of Awareness for Missing and Murdered Indigenous Women, Girls, and Two-Spirit Peoples
- Town Hall Renovation Ribbon Cutting

## Grant Applications Submitted:

Funding Level: I = International, F = Federal, P = Provincial, R = Regional

<b>Grant Name</b>	<b>Funder</b>	<b>Fund -ing Level</b>	<b>Project</b>	<b>Strategic Priority Focus</b>	<b>Amount Requested</b>
Asphalt Art Initiative	Bloomberg Philanthropies	I	Three painted crosswalks in Celebration Square	Community Development and Growth	\$33,000.00
TD Friends of the Environment	TD Bank Group	R	Marlene Stewart Streit Park tree planting	Environmental and Climate Adaptation	\$8,000.00
Capital Grant	Ontario Trillium Foundation	P	Fonthill Library elevator installation	Infrastructure Investment and Renewal	\$150,000.00
AgriSpirit Fund	Farm Credit Canada	F	Centennial Park new fridge and freezer	Community Development and Growth	\$25,000.00
Inclusive Communities Grant	Ontario Ministry of Seniors and Accessibility	P	Accessible sidewalks and benches in Peace Park	Community Development and Growth	\$59,995.00
Public Realm Investment Program	Niagara Region	R	Highway 20 Railing Replacement and Rice Road tree planting	Infrastructure Investment and Renewal	\$17,500.00
Invasive Species Action Fund: Accelerated Impact Stream	Invasive Species Centre	P	Forest health program development	Environmental and Climate Adaptation	\$10,000.00

Invasive Species Action Fund: Transformative Action Stream	Invasive Species Centre	P	Spongy Moth egg mass survey	Environmental and Climate Adaptation	\$22,100.00
Summer Grant 2023	Niagara Community Foundation	R	Summer camp funding	Community Development and Growth	\$2,090.00
Well-being Grant	HelpAge Canada	F	MCC passes for low-income seniors	Community Development and Growth	\$10,000.00
Innovative Programming Grant	HelpAge Canada	F	SAY IT! On Stage 2023 Program	Community Development and Growth	\$10,000.00
Zero Emission Vehicle Infrastructure Support Program	Pollution Probe	F	Two level three EV chargers at the Meridian Community Centre	Environmental and Climate Adaptation	\$100,000.00

**TOTAL: \$447,685.00**

**Town Communications Department provided assistance with the following independent third-party grant applications:**

Organization	Grant Name	Funder	Funding Level	Project	Strategic Priority Focus
Fonthill Platform Tennis Club	Capital Grant	Ontario Trillium Foundation	Provincial	Funding to support platform Tennis court and clubhouse improvements	Community Development and Growth

Lincoln Pelham Public Library	Community Development Fund	Desjardins Ontario Credit Union	Provincial	Funding to support the LPPL purchasing a bookmobile	Community Development and Growth
Pelham Advocates for Trees and Habitat	Community Agriculture Grant	Peavey Industries	Provincial	Funding to install educational trail signage throughout Pelham	Community Development and Growth
Pelham Art Festival	Local Festivals - Building Community Through Arts and Heritage	Ministry of Canadian Heritage	Federal	Funding to support the 2024 Pelham Art Festival	Community Development and Growth

## **Meetings:**

### **Town Clerk**

- SLT
- Various Parking Ticket Review Hearings

### **Deputy Clerk**

- SLT
- Committee of Adjustment Hearings
- Pre-Consultation Meetings for Committee of Adjustment
- Laserfiche Records Management
- Itinerant Seller's By-law
- Form Builder Marriage Licence Training with GHD Digital
- BMO Corporate Credit Card Training

### **Legislative and Committee Coordinator**

- Committee of Adjustment Hearings
- Shared Appeals Hearing Officer Group Meeting
- Laserfiche Records Management
- MFIPPA Workshop
- Risk Assessment with Human Resources



- Itinerant Seller's By-law
- Form Builder eCommerce & Marriage Licence Training with GHD Digital
- BMO Corporate Credit Card Training
- Various Parking Ticket Review Hearings

### **Communications Specialist**

- Pelham Summerfest
- EOC
- EM
- LAM Communicators

**Reporting Period:** Corporate Services Department Quarterly Report for the period: April, May and June 2023

**Recommendation:**

**BE IT RESOLVED THAT the Q2/2023-0115 Corporate Services Department Report be received for information.**

**Department Overview and Statistics:**

The month of April was busy finalizing the Consolidated 2022 financial statements and preparing the year end working papers for the auditors. The 2022 Audit conducted by Deloitte commenced in April. A team approach from various staff members in Corporate Services was used to completing the year end working papers and responding to queries from the Auditors. Considering the staff was mostly new this year, the audit was completed on time for the Pelham Finance and Audit Committee's review.

The Financial Information Return (FIR) as required by the Ministry of Municipal Affairs was completed in May. The Town of Pelham was the first Municipality in Niagara Region and the 20<sup>th</sup> in the province to complete the FIR.

The Audited Financial Statements were presented to and approved by Council at the June 7<sup>th</sup> Council Meeting.

The 2022 Annual Report was completed and submitted for review for the GFOA award.

Mid-year review meetings with all Town of Pelham departments were held in June. These meetings are crucial in helping to review the Town of Pelham's priorities for the 2024 operating and capital budgets. The 2022 actual results 2023 actuals to date were reviewed and the 2024 operating first draft of the budget was completed.

The Deputy Treasurer is leading the project to migrate the Towns' purchase cards to BMO Mastercard. Training for Cardholders/delegates was rolled out to the Administrative Assistants in the 2<sup>nd</sup> week of June, followed by training for all staff in the 3<sup>rd</sup> week of June. Approval Training is scheduled for the 4<sup>th</sup> week in June and all cardholders are now able to start using their BMO Cards.

## **Meetings**

Council Meeting  
Senior Leadership Team Meeting  
Pelham Finance & Audit Committee

## **Accounts Payable**

The Accounts Payable Clerk has been working diligently with requests from the Auditors for a successful year end close for 2022.

The Accounts Payable Clerk had been continually working with staff and vendors to acquire statements and process invoices for payment in a timely and accurate manner.

## **Information Technology**

In the second quarter, the IT Manager provided Laserfiche Records Management training for all users, and completed two work station upgrades at Fire station 2. Also, in April there was the Niagara Region updates for Niagara Navigator and Pelham staff were assigned the appropriate licensing, access rights and collaboration groups to use ArcGIS Online (AGOL).

The IT Manager completed on May 3, the GHD Forms Builder Training for Pelham staff. The IT Manager is working on completing the site assessment for Station 2 cellular booster in the main training room. The Cellular service inside Station 2 is very unreliable. A cellular booster will allow for a more stable connection while using mobile cellular services. The iCity Financial server migration has been rescheduled for the week of July 3. The IT Department is preparing iPads for Public Works staff to utilize the MuniPaaS Service Request system while working outside of the office, and staff will be able to complete tickets and work orders on site and filed immediately electronically.

Projects completed during the month of June include the GHD Marriage License form Builder training with the Clerks and IT Departments and preparation of the Global Payments POS terminals for Thursday night events and SummerFest. The Laserfiche security and agent import of files/folder from the network server into Laserfiche repository has been completed for two departments. The two departments will commence using the Records Management system and rollout to other departments using a phased-in approach.

Other projects being worked on is the Installation of video surveillance cameras and additional wireless access points for the Town Hall addition, to be completed by June 30. Audio video equipment for the Town Hall addition Committee Room has also been ordered. The expected delivery is scheduled for the week of July 3 and installation and training will take place the day after the item has arrived.

The IT Manager attended three Cyber Landscape & Prevention Webinars and Training with the Cyber Security Community of Practice User Group. The Cyber Security Division within the Ministry of Public and Business Service Delivery (MPBSD) shares the latest updates and advice on cyber security threats and topics of interest to the community. These webinars were April 21, Journey to Zero Trust; May 12 Identity: The Nucleus of Cyber Security and June 16, Fusion Threat Intelligence Center, A Sectoral Intel Exchange Approach

## **Taxes**

The Tax Clerk issued the 2023 Final tax bills in June. A total of 6,897 bills were sent to residents on June 8<sup>th</sup>. New arrears letters were updated with the intent of sending out registered mail letters to all 3 years and older property taxes in arrears in July (approximately 37 accounts).

## **Asset Management Update:**

Asset Management Coordinator has been focusing on completing the Asset Management update for the non-core assets. The completion of this legislative requirement is July 1, 2024. The Ministry has extended this due date to 2024. It was originally 2023. The Town is on track for meeting this due date. Please refer to Appendix 1 for Non-Core Asset update. Please refer to Appendix 2 to review the Asset Management Planning Regulation (O.Reg. 588/17) Completeness Questionnaire.

## **Professional Development**

The Staff accountant and Payroll Clerk passed the Capstone 2 CPA Course in May. He also wrote his Chartered Professional Accountant examinations in May.

## **Constituent Concerns and Issues Arising:**

None.

## Grants, Concerns, RFPs, Agreements:

### Submitted Applications:

Grant Name	Funder	Funding Level	Project	Department	Strategic Priority Focus	Amount Requested
Asphalt Art Initiative	Bloomberg Philanthropies	International	Three painted crosswalks in Celebration Square	Public Works (Recreation, Culture and Wellness to assist)	Community Development and Growth	\$33,000.00
TD Friends of the Environment	TD Bank Group	Regional	Marlene Stewart Streit Park tree planting	Public Works	Environmental and Climate Adaptation	\$8,000.00
Capital Grant	Ontario Trillium Foundation	Provincial	Fonthill Library elevator installation	Lincoln Pelham Public Library (Public Works)	Infrastructure Investment and Renewal	\$150,000.00
AgriSpirit Fund	Farm Credit Canada	Federal	Centennial Park new fridge and freezer	Recreation, Culture and Wellness	Community Development and Growth	\$25,000.00
Inclusive Communities Grant	Ontario Ministry of Seniors and Accessibility	Provincial	Accessible sidewalks and benches in Peace Park	Public Works	Community Development and Growth	\$59,995.00
Public Realm Investment Program	Niagara Region	Regional	Highway 20 Railing Replacement and Rice Road tree planting	Public Works	Infrastructure Investment and Renewal	\$17,500.00
Invasive Species Action Fund: Accelerated Impact Stream	Invasive Species Centre	Provincial	Forest health program development	Public Works	Environmental and Climate Adaptation	\$10,000.00
Invasive Species Action Fund: Transformative Action Stream	Invasive Species Centre	Provincial	Spongy Moth egg mass survey	Public Works	Environmental and Climate Adaptation	\$22,100.00
Summer Grant 2023	Niagara Community Foundation	Regional	Summer camp funding	Recreation, Culture and Wellness	Community Development and Growth	\$2,090.00

## Corporate Services Quarterly Report

Wednesday, July 26, 2023

Grant Name	Funder	Funding Level	Project	Department	Strategic Priority Focus	Amount Requested
Well-being Grant	HelpAge Canada	Federal	MCC passes for low-income seniors	Recreation, Culture and Wellness	Community Development and Growth	\$10,000.00
Innovative Programming Grant	HelpAge Canada	Federal	SAY IT! On Stage 2023 Program	Recreation, Culture and Wellness	Community Development and Growth	\$10,000.00
Zero Emission Vehicle Infrastructure Support Program	Pollution Probe	Federal	Two level three EV chargers at the Meridian Community Centre	Public Works	Environmental and Climate Adaptation	\$100,000.00
<b>TOTAL:</b>						<b>\$447,685.00</b>

### Grants Received:

Grant Name	Funder	Funding Level	Project	Dept.	Strategic Priority Focus	Amount Req.	Amount Received
Summer Grant 2023	Niagara Community Foundation	Regional	Summer camp grants	Rec, Culture and Wellness	Community Development and Growth	\$2,090	\$1,330.00
Seniors Community Grant	Ministry for Seniors and Accessibility	Prov.	Senior seminar and social series	Rec, Culture and Wellness	Community Development and Growth	\$25,000	\$23,250.00
Charged For Change	Aviva (Earth Day Canada)	Federal	Six level two EV chargers at Pelham Town Hall	Public Works	Environmental and Climate Adaptation	\$72,693.94	\$72,693.94
Zero Emission Vehicle Infrastructure Support Program	Pollution Probe	Prov.	Two level three EV chargers at the Meridian Community Centre	Public Works	Environmental and Climate Adaptation	\$100,000	\$100,000.00

**Corporate Services Quarterly Report**

Wednesday, July 26, 2023

Grant Name	Funder	Funding Level	Project	Dept.	Strategic Priority Focus	Amount Req.	Amount Received
Celebration and Commemoration, Celebrate Canada Component	Canadian Department of Canadian Heritage	Federal	Canada Day Celebrations	Rec, Culture and Wellness	Community Development and Growth		\$15,000.00
Seniors Active Living Centre Program - Operational Funding	Ontario Ministry for Seniors and Accessibility	Prov.		Rec, Culture and Wellness	Community Development and Growth		\$42,700.00
Seniors Active Living Centre Program - Special Grant	Ontario Ministry for Seniors and Accessibility	Prov.		Rec, Culture and Wellness	Community Development and Growth		\$8,738.00
<b>Totals:</b>						<b>\$199,784</b>	<b>\$263,711.94</b>

**Declined Applications:**

Grant Name	Funder	Funding Level	Project	Dept.	Strategic Priority Focus	Amount Requested
Summer Experience Program	Ontario Ministry of Tourism, Culture and Sport	Prov.	Summer camp staff	Recreation, Culture and Wellness	Community Development and Growth	\$3,812.00
Resilient Communities Fund	Ontario Trillium Foundation	Prov.	Lincoln Pelham Public Library Bookmobile		Community Development and Growth	\$198,200.00
<b>Total:</b>						<b>\$202,012.00</b>

### Supported Applications:

Organization	Grant Name	Funder	Funding Level	Project	Strategic Priority Focus
Fonthill Platform Tennis Club	Capital Grant	Ontario Trillium Foundation	Provincial	Funding to support platform Tennis court and clubhouse improvements	Community Development and Growth
Lincoln Pelham Public Library	Community Development Fund	Desjardins Ontario Credit Union	Provincial	Funding to support the LPPL purchasing a bookmobile	Community Development and Growth
Pelham Advocates for Trees and Habitat	Community Agriculture Grant	Peavey Industries	Provincial	Funding to install educational trail signage throughout Pelham	Community Development and Growth
Pelham Art Festival	Local Festivals - Building Community Through Arts and Heritage	Ministry of Canadian Heritage	Federal	Funding to support the 2024 Pelham Art Festival	Community Development and Growth

### Current Bids and Tenders

<b>Invitation to Bid#2023-PW-09 RD 01-23 – Engineering Services for Town Wide Pavement Condition Index Study</b>	
<b><u>Bidders</u></b>	<b><u>Amount</u></b>
GM BluePlan Engineering Limited	\$ 29,500.00 Evaluation Score 80/100
Thurber Engineering Ltd.	\$ 19,800.00 Evaluation Score 80/100
Applied Research Associates, Inc.	\$ 27,800.00 Evaluation Score 89/100
<b>Award is to Applied Research Associates, Inc. with a contract value of \$ 27,800.00 evaluation score 89/100.</b>	
<b>Budget: \$ \$30,000</b>	
<b>Invitation to Bid# 2023-PW-04-Line Painting</b>	
<b><u>Bidders</u></b>	<b><u>Amount</u></b>



Provincial Road Markings Inc.	\$ 46,454.61
<b>Award is to Provincial Road Markings Inc. with a contract value of \$ 46,454.61.</b>	
<b>Budget: \$ 50,000.</b>	
<b>Invitation to Bid# 2023-PW-11 WST 05-23 (WST 01-22 2022-PW-07) – Church Street Sanitary Replacement Upgrade from Canboro Road to Foss Road</b>	
<b><u>Bidders</u></b>	<b><u>Amount</u></b>
Baiocco Construction Corp	\$ 3,852,009.05
Seawaves Development Services Inc.	\$ 2,488,096.41
KADA Group Inc.	\$ 3,271,405.58
Trenchline & Roads	\$ 2,476,612.00
Alfred Beam Excavating Limited	\$ 3,501,477.50
Peter's Excavating Inc.	\$ 3,646,259.50
<b>Award is to Trenchline &amp; Roads with a contract value of \$ 2,476,612.00</b>	
<b>Budget: \$ Project # WST 01-22 \$ 2,500,000</b>	
<b>Invitation to Bid# 2023-PW-10 RD 03-23 – Pancake Lane Detailed Design</b>	
<b><u>Bidders</u></b>	<b><u>Amount</u></b>
Associated Engineering (Ont.) Ltd.	\$ 113,740.00 Evaluation Score 84/100
Kerry T. Howe Engineering Limited	\$ 104,435.00 Evaluation Score 82/100
R.V Anderson Associates Limited	\$ 134,297.00 Evaluation Score 77/100
Upper Canada Consultants	\$ 111,812.50 Evaluation Score 78/100
Gannett Fleming Canada ULC	\$ 140,029.00 Evaluation Score 78/100
Urban & Environmental Management Inc.	\$ 79,544.70 Evaluation Score 84/100
<b>Award is to Urban &amp; Environmental Management Inc. with a contract value of \$ 79,544.70 Evaluation score 84/100.</b>	
<b>Budget: \$ 300,000.00</b>	
<b>Invitation to Bid# 2023-VEH-04-23 – Backhoe Loader (Purchase New)</b>	
<b><u>Bidders</u></b>	<b><u>Amount</u></b>
Brandt Tractor Ltd.	\$ 187,300.00 (including Provisionals \$ 48,289.87) = \$ 235,589.87
Lunar Contracting	\$ 325,898.31 (Provisionals \$ 68,500.00)
<b>Award is to Brandt Tractor Ltd. with a contract value of \$ 187,300.00 (including Provisionals \$48, 289.87) = \$235,589.87.</b>	
<b>Budget: \$ 240,000.00</b>	

**Invitation to Bid# 2023-VEH-05-23 – Combination Snow Plow and Spreader (New Purchase)**

<b><u>Bidders</u></b>	<b><u>Amount</u></b>
PTG Mississauga Enterprises Limited Partnership O/A Premier Truck Group	\$ 331,342.00
Rush Truck Centres of Canada	\$ 335,953.20

**Award is to PTG Mississauga Enterprises Limited Partnership O/A Premier Truck Group with a contract value of \$ 331,342.00**

**Budget: \$ 350,000.00**

**Invitation to Bid# 2023-PW-14 RD 14-23 – Effingham Street Reconstruction Design, from Tice Rd to Metler Rd and Hwy 20 to Canboro Rd**

<b><u>Bidders</u></b>	<b><u>Amount</u></b>
Urban & Environmental Management Inc.	\$ 98,220.90 Evaluation Score 85/100
Kerry T. Howe Engineering Limited	\$ 86,350.00 Evaluation Score 88/100
Upper Canada Consultants	\$ 76,092.50 Evaluation Score 88/100
Associated Engineering (Ont.) Ltd.	\$ 129,936.00 Evaluation Score 85/100
ConceptDash Inc.	\$ 99,295.00 Evaluation Score 83/100

**Award is to Upper Canada Consultants with a contract value of \$ 76,092.50 Evaluation Score 88/100.**

**Budget: Project # RD 14-23 \$ 85,000.00**

**Invitation to Bid# 2023-PW-17, FAC 06-23 – Centennial Park Concession Upgrade Design**

<b><u>Bidders</u></b>	<b><u>Amount</u></b>
2MK Architects	\$ 89,800.00 Evaluation Score 76/100
Grguric Architects Incorporated	\$ 39,800.00 Evaluation Score 94/100

**Award is to Grguric Architects Incorporated with a contract value of \$ 39,800.00 Evaluation Score 94/100. The construction costs still need to be tendered.**

**Budget: \$ 185,000.00 Received \$250,000 of grant funding for architect and construction.**

**Invitation to Bid# 2023-PW-20 RD 03-21 – Cross Culvert Replacement – River Road**

<b><u>Bidders</u></b>	<b><u>Amount</u></b>
Peter's Excavating Inc.	\$ 134,887.00
CRL Campbell Construction & Drainage Ltd.	\$ 107,215.00

Anthony's Excavating Central Inc.	\$ 128,050.00
Alfred Beam Excavating Limited	\$ 87,992.50
Rankin Construction Inc.	\$ 149,300.00
Niagara Concrete Forming and Finishing	\$ 93,472.00
O'Hara Trucking and Excavating	\$ 88,795.00

**Award is to Alfred Beam Excavating Limited with a contract value of \$ 87,992.50.**

**Budget: \$ Project # RD 05-22 \$ 12,974 and Project # RD 03-21 \$60,000, RD06-23 \$15,018**

**Invitation to Bid# 2023-PW-13 (RD 12-23, WTR 04-23) Pelham Street, Reconstruction Phase 4**

<b><u>Bidders</u></b>	<b><u>Amount</u></b>
Kada Group Inc.	\$ --
Kada Group Inc.	\$ 4,306,820.60
Peter's Excavating Inc.	\$ 4,889,630.21
Demar Construction Inc.	\$ 4,507,115.16
Rankin Construction Inc.	\$ 4,332,425.00

**Award is to Rankin Construction Inc. with a contract value of \$ 4,332,425.00 + HST**

**Budget: Council approved \$4,408,676 on June 7, 2023 PW report # 2023-0131.**

**Invitation to Bid# 2023-PW-16 RD 02-23 – Cream Street Culvert Structure #12 Replacement**

<b><u>Bidders</u></b>	<b><u>Amount</u></b>
CRL Campbell Construction & Drainage Ltd	\$ 997,909.50
Enscon Ltd.	\$ 1,496,100.00
Rankin Construction Inc.	\$ 1,180,100.00

**Award is to CRL Campbell Construction & Drainage Ltd. with a contract value of \$ 997,909.50.**

**Budget: Council approved \$997,910 plus HST on June 21, 2023, PW report # 2023-0143.**

## **Town of Pelham**

### **Asset Management and GIS Coordinator Update**

**June 30, 2023**

#### **Focus - Non-core assets**

According to O.Reg. 588/17 - This description is the only criteria provided to define for non-core assets:

*“municipal infrastructure asset” means an infrastructure asset, including a green infrastructure asset, directly owned by a municipality or included on the consolidated financial statements of a municipality, but does not include an infrastructure asset that is managed by a joint municipal water board.*

- Currently working on Section 5. (3) i., ii., iii., iv., and v. of O.Reg. 588/17 (see below).
- Identified the major non-core assets to be evaluated by the town:

#### **Water distribution system**

- The majority of valve, hydrant, and lateral inventories have been accounted for and have install dates.
- Information such as material, condition, and replacement cost are outstanding.

#### **Wastewater collection system**

- The lateral inventory is incomplete. Approximately half of town is accounted for and have install dates.
  - Information such as material, condition, and replacement cost are still outstanding.

#### **Storm water system**

- The majority of the catch basin and catch basin lead inventory has been completed and has install dates.
  - Material, condition, and replacement cost are still outstanding.
- The lateral inventory is incomplete. Approximately half of town is accounted for.
  - Information such as material, condition, and replacement cost are outstanding. The assets inventoried have install dates.

#### **Transportation (sidewalks roads bridges/signs/lights)**

- Road signs, small culverts, and light inventories are incomplete.
  - A project to inspect/inventory small culverts (>3m span) is underway.
  - A recent project to replace street lighting is being completed.
  - Existing inventory of traffic lights and signs need to be verified.
  - Information such as install date, condition, replacement cost is outstanding.

#### **Facilities/parks/cemeteries**

- The equipment in facilities has been accounted for.

- Information regarding install date, condition, and replacement cost is outstanding. The majority of assets have been assigned a condition rating.
- Existing inventories for playground/park accessories (benches, garbage cans etc.) need to be verified. The majority of assets have been accounted for.
  - Information regarding install date, condition, and replacement cost is outstanding
- Fire services (possibly to be categorized with facilities - fire stations)
  - Need information regarding fire equipment ex: jaws of life, bunker gear etc.
- IT - electronics/hardware/software
  - Need discussion with IT Manager regarding assets to include
  - Information such as install date, condition, replacement cost are outstanding.

#### **Natural Assets**

- A project for managing natural assets is in progress with involvement with the planning department.
  - The tree inventory is complete for the Town's urban areas. Tree type and condition has been determined. Age and replacement cost is outstanding.

#### **Fleet/ Transit**

- Existing fleet inventory needs to be verified.
  - Model year has been recorded. Information such as condition and replacement cost are outstanding.

\*\*\*\*\*

#### **Reg. 588/17 Requirements:**

**5. (1) Every municipality shall prepare an asset management plan in respect of its core municipal infrastructure assets by July 1, 2022, and in respect of all of its other municipal infrastructure assets by July 1, 2024.**

(2) A municipality's asset management plan must include the following:

**1. For each asset category, the current levels of service being provided, determined in accordance with the following qualitative descriptions and technical metrics and based on data from at most the two calendar years prior to the year in which all information required under this section is included in the asset management plan:**

- i. With respect to core municipal infrastructure assets, the qualitative descriptions set out in Column 2 and the technical metrics set out in Column 3 of Table 1, 2, 3, 4 or 5, as the case may be.
- ii. With respect to all other municipal infrastructure assets, the qualitative descriptions and technical metrics established by the municipality.

**2. The current performance of each asset category, determined in accordance with the performance measures established by the municipality, such as those that would measure energy usage and operating efficiency, and based on data from at most two calendar years prior to the year in which all information required under this section is included in the asset management plan.**

- 3. For each asset category,**
- i. a summary of the assets in the category,
  - ii. the replacement cost of the assets in the category,
  - iii. the average age of the assets in the category, determined by assessing the average age of the components of the assets,
  - iv. the information available on the condition of the assets in the category, and
  - v. a description of the municipality's approach to assessing the condition of the assets in the category, based on recognized and generally accepted good engineering practices where appropriate.

**4. For each asset category, the lifecycle activities that would need to be undertaken to maintain the current levels of service as described in paragraph 1 for each of the 10 years following the year for which the current levels of service under paragraph 1 are determined and the costs of providing those activities based on an assessment of the following:**

- i. The full lifecycle of the assets.
- ii. The options for which lifecycle activities could potentially be undertaken to maintain the current levels of service.
- iii. The risks associated with the options referred to in subparagraph ii.
- iv. The lifecycle activities referred to in subparagraph ii that can be undertaken for the lowest cost to maintain the current levels of service.

**5. For municipalities with a population of less than 25,000, as reported by Statistics Canada in the most recent official census, the following:**

- i. A description of assumptions regarding future changes in population or economic activity.
- ii. How the assumptions referred to in subparagraph i relate to the information required by paragraph 4.



# Asset Management Planning Regulation (O. Reg. 588/17) Completeness Questionnaire

Name of Municipality/Local Services Boards <i>Town of Pelham</i>					Date (yyyy/mm/dd) <i>2023-06-30</i>	
Regulatory Requirements	O. Reg. 588/17 Section ('S')	Status (please select one)				Comments (if answered 'partially' or 'mostly' complete)
		Not Started	Partially Complete	Mostly Complete	Complete	
Strategic Asset Management Policy (due by July 1, 2019)	S.3-4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
<b>Asset management plan covering core assets (due by July 1, 2021)</b>						
Summary of core assets in each category	S.5(2), 3(i)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Replacement cost of core assets in each category	S.5(2), 3(ii)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Average age of core assets in each category	S.5(2), 3(iii)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Condition of core assets in each category	S.5(2), 3(iv)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Description of municipality's approach to assessing condition of core assets in each category	S.5(2), 3(v)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Current levels of service (qualitative descriptions and technical metrics as per Tables 1-5 in regulation) for core assets in each category	S.5(2), 1(i)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Current performance measures of core assets in each category based on metrics established by the municipality (e.g. measures for energy usage, operating efficiency, etc)	S.5(2), 2	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Lifecycle activities needed to maintain current levels of service for core assets in each category for 10 years	S.5(2), 4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
Costs of providing lifecycle activities needed to maintain current levels of service for core assets in each category for 10 years	S.5(2), 4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	



Regulatory Requirements	O. Reg. 588/17 Section ('S')	Status (please select one)				Comments (if answered 'partially' or 'mostly' complete)
		Not Started	Partially Complete	Mostly Complete	Complete	
For requirements that depend on municipal population size please see S.5(2), 5(i-ii) & 6(i-vi) of the regulation, as applicable	S.5(2), 5(i-ii) S.5(2), 6(i-vi)	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
<b>Asset management plan covering all assets (due by July 1, 2023)</b> <sup>4</sup> <i>changed to July 1, 2024 by Ministry</i>						
Summary of non-core assets in each category	S.5(2), 3(i)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Replacement cost of non-core assets in each category	S.5(2), 3(ii)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Average age of non-core assets in each category	S.5(2), 3(iii)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Condition of non-core assets in each category	S.5(2), 3(iv)	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Description of municipality's approach to assessing condition of non-core assets in each category	S.5(2), 3(v)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Current levels of service (qualitative descriptions and technical metrics established by the municipality) for non-core assets, and updated information for core assets, as per Tables 1-5 in regulation, as applicable	S.5(2), 1(i-ii)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Current performance measures of non-core assets in each category based on metrics established by the municipality (e.g. measures for energy usage, operating efficiency, etc) and updated measures for core assets, as applicable	S.5(2), 2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Lifecycle activities needed to maintain current levels of service for non-core assets in each category for 10 years	S. 5(2), 4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Costs of providing lifecycle activities needed to maintain current levels of service for non-core assets in each category for 10 years	S. 5(2), 4	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
For requirements that depend on municipal population size please see S.5(2), 5(i-ii) & 6(i-vi) of the regulation, as applicable	S.5(2), 5(i-ii) S.5(2), 6(i-vi)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	



Regulatory Requirements	O. Reg. 588/17 Section ('S')	Status (please select one)				Comments (if answered 'partially' or 'mostly' complete)
		Not Started	Partially Complete	Mostly Complete	Complete	
<b>Asset management plan covering all assets, including proposed levels of service, lifecycle management and financial strategy (due by July 1, 2024)</b>						
Proposed levels of service for a 10-year period for non-core assets based on qualitative descriptions and technical metrics established by the municipality, and qualitative descriptions and technical metrics based on Tables 1-5 in regulation for core assets.	S.6(1), 1 (i-ii)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Identification of lifecycle activities needed to provide proposed levels of service for a 10-year period.	S.6(1), 4(i)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
An estimate of annual costs for undertaking identified lifecycle activities over a 10-year period.	S.6(1), 4(ii)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Projections for annual funding to be available to undertake identified lifecycle activities over a 10-year period.	S.6(1), 4(iii)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Identification of funding shortfalls for lifecycle activities over a 10-year period and an explanation of how risks associated with not undertaking any of the lifecycle activities will be managed.	S.6(1), 4(iv)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Explanation of why proposed levels of service are appropriate over a 10-year period	S.6(1), 2(i-iv)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Proposed performance of assets in each category over a 10-year period determined in accordance with performance measures established by the municipality	S.6(1), 3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
For requirements that depend on municipal populations please see S.6(1), 5 & 6(i-iii) of the regulation, as applicable	S.6(1), 5 S.6(1), 6(i-iii)	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Please provide a link to the publicly available webpage containing your municipality's strategic asset management policy					Updated as of (yyyy/mm/dd)	
Please provide a link to the latest version of your municipality's asset management plan					Updated as of (yyyy/mm/dd)	

## **Community Planning and Development Quarterly Report**

Wednesday, July 26, 2023

---

**Reporting Period:** Community Planning and Development  
Department Quarterly Report for the period: April – June 2023

**Recommendation:**

**BE IT RESOLVED THAT the Q2/2023 Community Planning and  
Development Department Report be received for information.**

**Department Overview and Statistics:**

The Planning Department continues to work on the following development applications: 10 Subdivision Applications, 1 Official Plan Amendment applications, 5 Zoning By-Law Amendments, 4 applications for Site Plan Approvals, 4 consent applications, 7 minor variance applications and 2 Niagara Escarpment Development Permit applications.

On cannabis related matters, there is one appeal relating to Development Charges By-law Amendment that the Tribunal has closed. The Town is awaiting a court date. The court applications to quash the Odorous Industries Nuisance By-law is also pending and the Town is waiting receipt of the filings in order to respond.

Public meetings were held with regards to:

- a zoning by-law amendment and draft plan of subdivision for a 4 lot subdivision at 1112 Haist Street; and
- a public meeting regarding the Town wide Official Plan review and updated to conform with the provincial plans and policies and the Region of Niagara Official Plan.

**Building:**

The Building Department continues to receive incoming permit applications consistent with seasonal trends and remains busy with inspections. The building department conducted a total of 479 inspections since the last quarterly report.

**Building Activity Statistics from April 1 – June 30, 2023:**

Months	Building Permits	Inspections	Demolitions	Commercial Sq. Ft.		New Dwellings	Value of Construction
April	27	124	3		0	10	\$3,966,422
May	16	190	2		0	3	\$2,278,900
June	39	165	3		0	24	\$10,677,445
<b>Total:</b>	<b>82</b>	<b>479</b>	<b>8</b>	<b>0</b>	<b>0</b>	<b>37</b>	<b>\$16,922,767</b>

**Building Permit Time Frames from April 1 – June 30, 2023:**

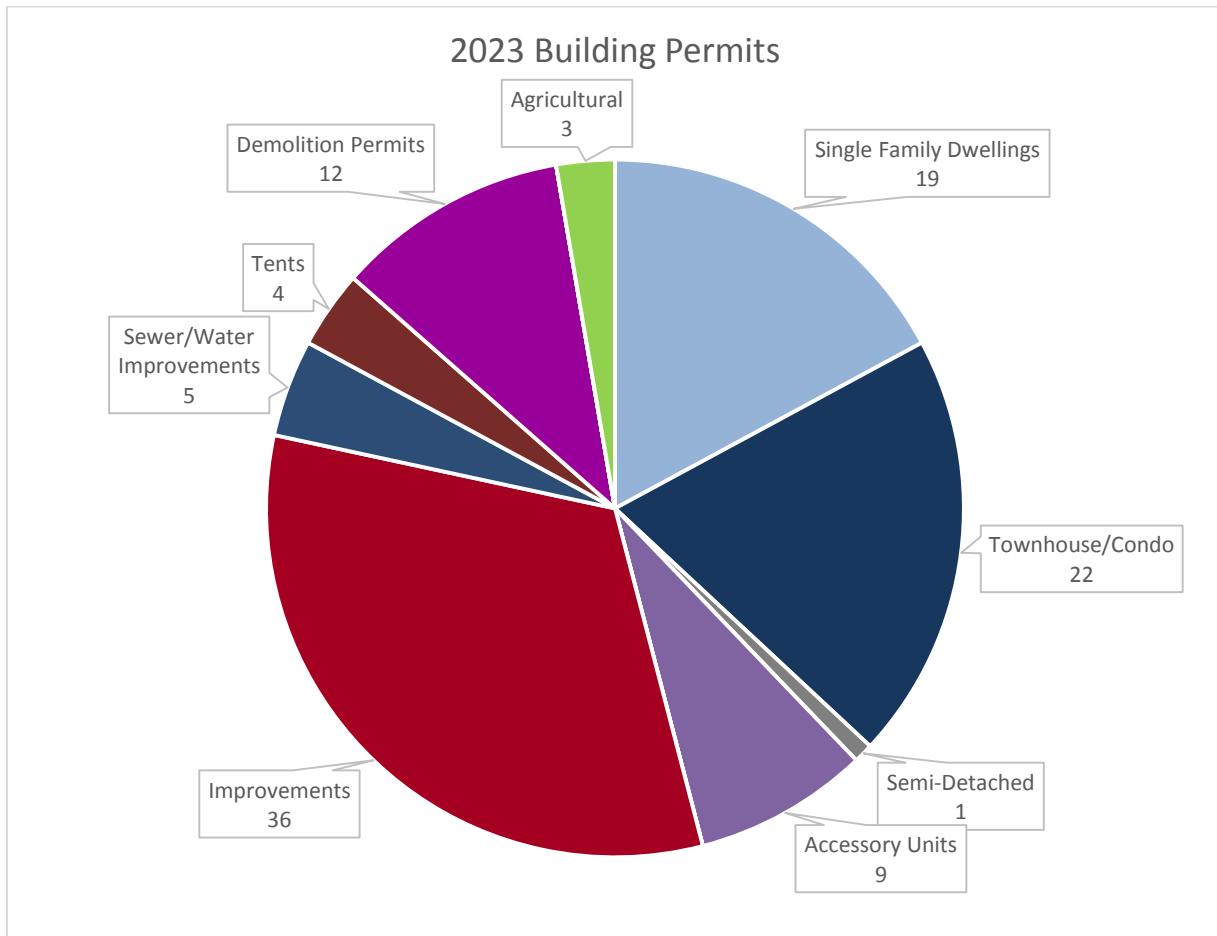
Building Type and Number of required days to issue	Number of Permits Issued	Average Number of Days to Issue Permit
House: 10 days	82	2
Small Building: 15 days	0	0
Large Building: 20 days	0	0
Complex Building: 30 days	0	0
<b>Total:</b>	82	

**Major Building Projects Over \$250,000** (excluding single family dwelling units):

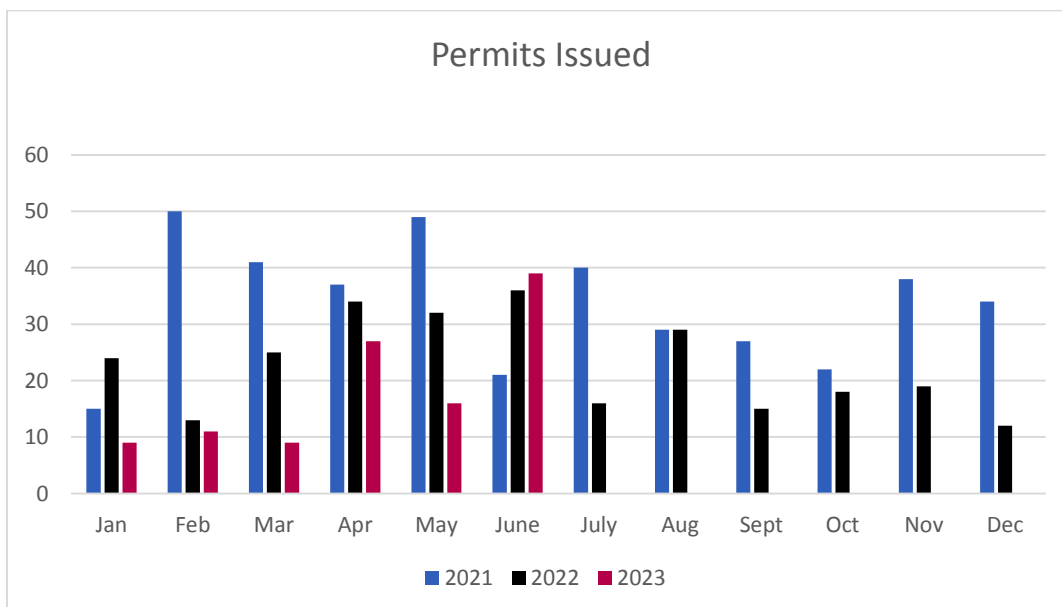
- \$357,722 residential addition
- \$300,000 Residential Rear Addition – One story with Unfinished Basement
- \$350,000 Residential Interior Renovation

**Town Development Charges collected by the Finance Department** at time of building permit approval from April - June 2023 total \$810,314.

## Building Permit Breakdown (Year to Date):



## Comparative Building Activity Statistics from 2021 to 2023:



## **Projects:**

**Comprehensive Zoning By-law:** The OLT issued an order approving the new comprehensive Zoning By-law, save and except the lands subject to appeal, on April 3, 2023. The new Zoning By-law is in effect on the day it was passed being April 30, 2022 and replaces Zoning By-law 1136(1987).

**Town Official Plan Review and Update:** WSP consultants are undertaking the conformity review of the existing Official Plan to determine the policy sets that are needed to conform with the new Region of Niagara Official Plan, Provincial Plans and policies and recent legislative changes. A public meeting was held on June 14, 2023, regarding the Official Plan review and update. The Engaging Pelham website 'Picturing Pelham' is live and public comments and feedback can be received at: <https://engagingpelham.ca/town-of-pelham-official-plan>. Agency and stakeholder consultation is also being organized and will be held in July. The Policy Planner is the lead on this project and is available to meet with the public and Council members to discuss issues, concerns and answer questions.

**Farr/River/Webber Road Drainage Study:** the consultants undertaking the Drainage Study work presented their findings to Council on April 19, 2023. Council requested a further report on the process to establish a municipal drain which was presented to Council on May 17, 2023. An open house to discuss and review with area residents the process for establishing a municipal drain and potential ramifications for landowners is scheduled for July 11, 2023.

**Planning Sharing Services Agreement:** The CAO, Town Solicitor and Director reviewed the draft agreement on the sharing of planning services and recommended some changes. Discussions with the Region are nearing their conclusion and moving towards finalizing the agreement.

**Keenan Drain Assessment Schedule Update:** K. Smart Associates is undertaking the work related to updating the assessment schedules for the Keenan Drain.

**East Fenwick Secondary Plan:** Consensus has been reached with the Region, NPCA and the Developer Group with regards to the natural heritage features and systems and location of the storm water management facility. The consultant has been re-engaged to finalize the Secondary Plan. Further public consultation will occur in Q3.

**Greenbelt Area Natural Asset Management Plan:** A natural asset roadmap has been completed that involved the participation of Public Works Staff and the Asset Management and GIS Analyst.

**Constituent Concerns and Issues Arising:**

Staff respond to resident inquiries and concerns on as need basis. A number of concerns regarding drainage staff have been addressing including the removal of beaver dams within a municipal drain and drainage concerns arising from new construction.

**Employee Updates:**

A new Administrative Assistant for the department commenced their position in April.

The Senior Planner completed McMaster University DeGroote School of Business Leadership Program.

Chief Building Official completed Wood Energy Technology Transfer (WETT) recertification course.

The Director attended the Canadian Institute of Planners Conference in Halifax in June.

**Grants, Concerns, RFPs, Agreements:**

No new request for proposals, grant applications or consultant agreements were undertaken in Q2.

**Meetings:**

On-going meetings:

- OBOA Niagara Chapter Meetings
- Pre-Consultation Meetings
- SLT Meetings
- Joint Health & Safety Meetings
- Area Planners Meetings
- Regional Process Improvement Team Meetings
- Agricultural Advisory Committee Meetings

In addition to the various conversations with property owners and consultants regarding potential development applications, Staff have been involved in meetings regarding the following substantive matters:

- Sharing Planning Services Agreement Working Meeting
- Greater Niagara Chamber of Commerce State of Region Address
- All Staff Meeting
- Oakhaven Subdivision Neighbourhood Meeting Regarding Stormwater Management

- Meeting with Invasive Species Centre on European Water Chestnut Rapid Response Program planned for the Welland River 'Paddle with a Purpose' on July 7, and 22, 2023.



**Recreation, Culture and Wellness Quarterly Report**

Wednesday, July 26, 2023

**Reporting Period:** Recreation, Culture and Wellness Quarterly  
Report for the period: April 1 – June 30, 2023

**Recommendation:**

**BE IT RESOLVED THAT 2023-0173-Recreation Q2 2023 Recreation,  
Culture and Wellness Department Report be received for information.**

**Department Overview and Statistics:**

Recreation, Culture and Wellness seen Town of Pelham's winter programming season come to an end on the Accipiter ice pad on April 3<sup>rd</sup>. The ice was removed by April 5<sup>th</sup> in preparation for Pelham Raiders lacrosse season and the Fonthill Kinsmen Home Show to follow. The Home Show was another success for the Fonthill Kinsmen with a great attendance well over 3000 people. The Meridian Community Centre was also host to many other events in April including, Earth Day, Canadian Hockey Enterprises Niagara Cup Tournaments, DSNB French School Celebration, Kinsmen Home Show, West Lincoln Craft Guild, and Pelham Minor Basketball Association OBA finals in the gyms. The Meridian Community Centre seen more 44,185 visitors through the doors in April. Outside of the Meridian Community Centre Recreation, Culture and Wellness staff were busy hosting Pelham's traditional Easter egg hunt once again at Centennial Park along with preparing baseball diamonds and soccer fields when the weather permitted.

The month of May began on a musical note within the Meridian Community Centre. The District School Board of Niagara hosted a Musical Monday, utilizing a majority of the facility to do so. With Mother's Day around the corner the Meridian Community Centre became the setting for many local artists to put their art on display. The Pelham Art Festival had yet another successful show on the Accipiter pad and brought a large spectrum of culture into the doors. The Meridian Community Centre was very busy during the month of May being host to the Royal Canadian Army Cadets, Niagara ParaSport Festival along with our Spring/Summer programming and numerous ice rentals including PMHA, Southern Tier Admirals and Pelham Junior Panthers spring tryouts. ParaSport Niagara hosted a unique day of



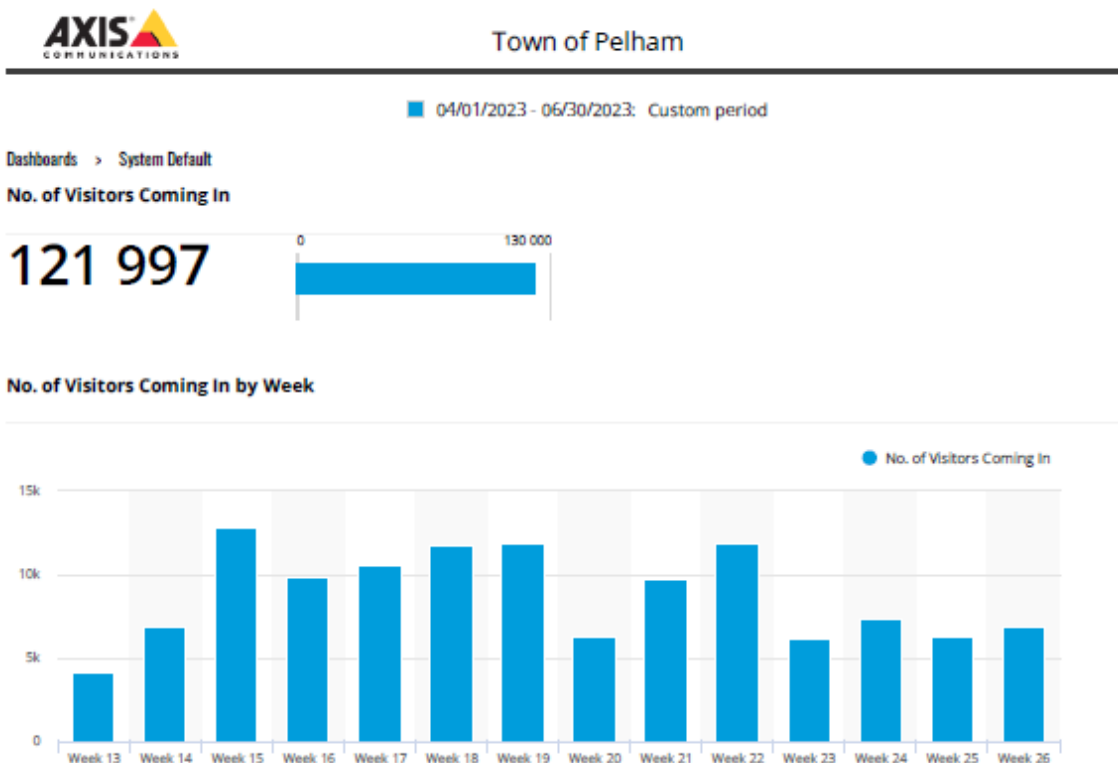
learning, opening minds to new perspectives about inclusivity, adapted sport and recreation, and disability diversity. Sledge Hockey, multiple presentations, Wheelchair Basketball, Food Trucks, and entertainment were some of what they offered in the festival. The Meridian Community Centre seen 43,887 visitors through the doors to take advantage of all that Recreation, Culture and Wellness put forward in programming, rentals, and hosting of events.



Outside from the Meridian Community Centre in the month of May, staff kept up the seven baseball diamonds that were readily used by Pelham Minor Baseball Association along with slo-pitch leagues and other organizations. Staff had to also prepare 12 soccer fields within Harold Black and Centennial Park along with Glynn A. Green School. Spring startup of all outdoor programming was now in full swing, including Tennis and outdoor Pickleball. All Pelham parks consistently got busier the later we went into the month, with longer days along with sunshine and a warming trend. Centennial Park also hosted the annual Fenwick Lions Carnival and Fireworks. As of the Victoria Day long weekend the Town of Pelham now opened its second Splash Pad at Marlene Stewart Streit Park. It was a great addition to pool facility and will play host to many children, parents, camps and visitors from all around. Centennial Park batting cage was a long awaited venture for Pelham Minor Baseball Association and will be well used by PMBA players.



As the Recreation, Culture and Wellness department moved into the month of June all Town of Pelham facilities were operational and ready for use. Leaving the pool to be the last but maybe the most important task to be completed for the Summer's recreational programming season. By mid-June the Pelham pool was once again open to the public and Pelham residents. Inside the Meridian Community Centre staff were busy with many large events, daily rentals, and recreational programming. Meridian Community Centre was host to the first Boarder Purrtrol cat show, the Glynn. A. Green and Notre Dame Highschool graduation, along with a PD Day Camp and the E.L. Crossley Highschool 60<sup>th</sup> Anniversary Reunion. In June the Meridian Community Centre seen over 33,925 visitors throughout the facility.



Recreation, Culture and Wellness staff thrilled with new added Capital assets to assist in the operations. A newly acquired Ford pickup truck has been long awaited and needed, in addition to a Toro Sand Pro baseball groomer. Staff are now able to raise our quality of standard in preparing baseball diamonds. With immediate positive feedback from Pelham Minor Baseball Association, it has been a welcomed investment moving our relationship forward. With the added Capital assets and over 121,997 visitors through the Meridian Community Centre doors, Recreation, Culture, and Wellness departmental staff are positive, proud and motivated for what the future will bring.



## **MCC Programming**

### **Big Band**

The Town of Pelham's Big Band Dance Night, featuring the Jimmy Marando Swing Band takes place every third Tuesday of the month in the Accursi Room at the Meridian Community Centre. It is a night filled with swing, jazz, classical music, and lots of dancing! The attendance has been growing steadily with an average of 160 attendees each night throughout the last

three months. This event continues to offer free admission with food and beverage available for purchase.



### **The Velveteen Rabbit:**

The Velveteen Rabbit, presented by Carousel Players returned to the Meridian Community Centre on April 1. Over 100 tickets were sold for this presentation.

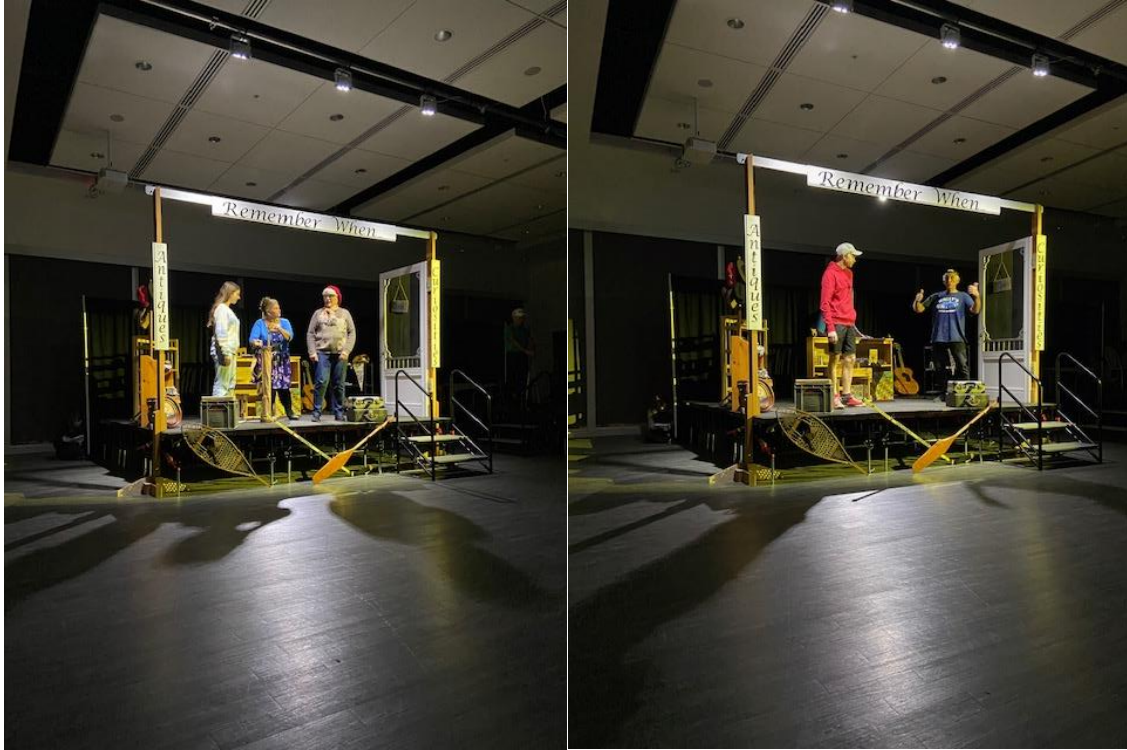
### **SAY IT! On Stage**

“SAY IT” stands for “Seniors and Youth Intergenerational Theatre”. It is a program designed to strengthen connections and encourage collaboration between teens and their elders. Through intergenerational conversation circles, senior participants have the opportunity to share anecdotes and experiences from their lives; these stories provided the foundation for a play that was produced and performed by both youth and senior participants.

This initiative also seeks to showcase the broad range of talents and passions individuals bring to the project – music, dance, visual arts, crafts, and trades. The aim is to involve the community of Pelham in all its diversity, including Indigenous presence and storytelling approaches.

The most recent SAY IT! on stage project began April 2023, with future performance dates to come in 2023.

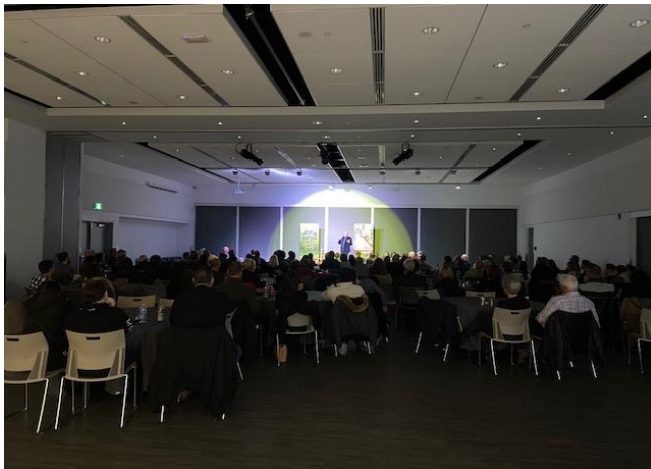




## Comedy Night in Pelham

The next Comedy Night in Pelham is planned for Saturday July 29<sup>th</sup>, 2023. Tickets are now available for \$25. Call 289 668 3425 to reserve a table of 8 for \$150. Bar service will be available for purchase. Doors open at 7pm. Showtime 8pm.

Visit **[www.gardencitycomedyfestival.com](http://www.gardencitycomedyfestival.com)** for more information or to purchase ticket!



## MCC Art Walls

During Q2 of 2023, art displays were showcased on the Meridian Community Centre art walls. During the month of April, the Pelham Art Festival showcased a variety of paintings in the atrium of the Meridian Community Centre.



During Q2 of 2023, EL Crossley's grade 11 and grade 12 art classes continued to display their two bodies of work "Collective Consciousness" and "Re-purposed Parts Portraits" in the upper hallway at the Meridian Community Centre.



## Earth Week in Pelham:

Earth Week was celebrated in Pelham from April 17 – April 22. Our Earth Week encompassed several elements and events, which included:

- **Rain Barrel Sale Pick-up at MCC – April 22<sup>nd</sup> 9:00 am – 1:00pm**

A total of 245 Rain Barrels were sold to residents during Earth Week in Pelham.



- **Community Cleanup – April 22, 9:00am – 12:00pm**

On April 22, 115 residents participated in a town wide community clean-up to celebrate Earth Day. All participants arrived at the Meridian Community Centre at 9:00 am to pick-up their clean-up supplies and enjoy a coffee. Participants gathered 93 bags of garbage from various locations throughout the town. After the clean-up, all participants were invited back to the MCC for a complimentary lunch.

**Eco-Expo – April 22 9:00 am – 12:00pm**

The Earth Day Eco-Expo ran simultaneously with our Rain Barrel pick-up and our Community Clean-up. The Eco-Expo featured 6 local environmental organizations, who spoke about their environmental initiatives and the importance of Earth Week celebrations.





**- Community Tree Plant Event – April 21, 10:00am – 12:00pm at North Pelham Park**

The annual Community Tree Plant took place at North Pelham Park and was sponsored by the Niagara Community Foundation Grant. Staff, councillors, local environmental organizations as well as students from St. Alexander school participated in our Community Tree Plant and helped to plant 30 trees.



**Pelham Farmers' Market:**

The 20<sup>th</sup> season of the Pelham Farmer's Market began May 4 and will run weekly until October 5. The Farmer's Market features 22 vendors plus a non-profit booth. Throughout the last 10 weeks, attendance at the market has been growing steadily.



### **Summer Chill Supper Market:**

The annual Thursday Night Summer Chill Series returned to Peace Park on June 8 and will run each Thursday night until September 21. The Summer Chill Series includes the Pelham Supper Market, Farmer's Market, and the Bandshell Concert Series. The Supper Market features eight local food vendors as well as local beer, wine, and cider. Local musical talent is featured in the Supper Market each Thursday from 5:30 – 6:45 pm. On June 22, the Supper Market featured an Indigenous Vendor Market in celebration of Indigenous People's Day. The Thursday night Summer Chill Series has been a successful event thus far for the 2023 season, with over 8500 attendees within the first five weeks. Once Summer Chill ends, a full report will be done on all numbers.



### **National Indigenous People's Day – June 21:**

June 21<sup>st</sup> was National Indigenous Peoples Day, a special occasion to learn more about the rich and diverse cultures, voices, experiences and histories of First Nations, Inuit and Métis peoples. The day began with a flag raising ceremony at the Meridian Community Centre. The Every Child Matters Flag was flown, as it is inclusive of all Indigenous communities, and reiterates the importance of bringing awareness to the residential school system.

Following the flag raising, seminars and workshops were offered at the Meridian Community Centre. The Town had the honour of hosting both Nokomis Migizinz Cinidlee and Josephine Lavalley. In the evening, the Town of Pelham hosted an Indigenous Lacrosse Workshop with Fuse Lacrosse, led by Jace Sowden. In addition, the Lincoln-Pelham Public Library staff were set-up in the atrium of the Meridian Community Centre where they offered buttons, colouring pages and Indigenous literature.

The Town's website also contained a wide variety of resources for residents to learn more about Indigenous communities and how to be an ally.



## Active Programs

The Meridian Community Centre welcomed a new youth Cycling Program in partnership with Cycling Ontario. This HopON Program, like the summer Bike Camps, was hosted by a certified instructor and Pelham Camp Staff to teach pelham youth how to safely operate their bikes while using the road and trail systems. The outdoor Tennis and Pickleball courts opened this spring and quickly grew a large membership 87 tennis players and 160 Pickleball Players. Within the MCC, active programs such as spin classes, FIT with Brock and pickleball continued throughout the spring season.

## Camp

Summer Staff welcomed a full camp of 14 campers on May 19<sup>th</sup> and 27 campers on June 9<sup>th</sup> for the PD Day camp. Staff are preparing for the summer season full of fun and exciting camp opportunities! The expanded camp program will accommodate junior campers, from ages 4-7, and senior campers from ages 8-12 in separate groups with separate weekly trips and activities. In addition to regular day camp programs, the Town will also be hosting Art & Theatre Camp, Junior Firefighter Camp, Bike Camp, Tennis Camp, Animal Adventure camp and Teen bike camp this summer! Each week campers will enjoy time at the MCC, Pelham Pool, Centennial Park and on an out-trip that changes locations each week. Junior campers will travel to locations including Cheeky Monkeys, Safari Niagara, Crockadoodle and more, while senior campers will travel to Adventure Village, Wild Water Works,

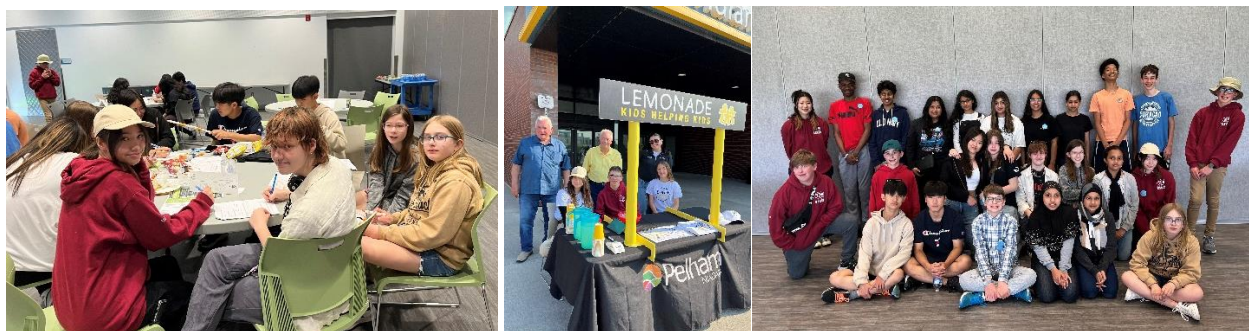
African Lion Safari and the Ontario Science Centre. Camp registration has grown from 656 in 2022 to 990 children in 2023 with a waiting list and additional staff have been hired to accommodate the additional need from the community, expanding from 15 staff in 2022 to 20 staff in 2023.

## **Aquatics**

The Pool Opened on June 17<sup>th</sup> to the public for preseason programs! Regular programs including swim team, Aqua Zumba, lane swim and public swim will begin July 3. Although initially facing difficulties with hiring due to lifeguard shortages, the Town was able to hire a team of 16 staff to offer instruction and aquatic supervision throughout the summer. As the lifeguard age restriction has changed from 16 to 15, we are hopeful this will assist with the hiring process in the future. Private pool rentals have seen an increase for 2023, with 9 rentals to date. Having the pavilion and the splash pad at Marlene Stewart Streit park has helped to bring larger crowds to the area, welcoming more families to the pool this summer.

## **Mayor's Youth Advisory Council (MYAC) Working Group Updates**

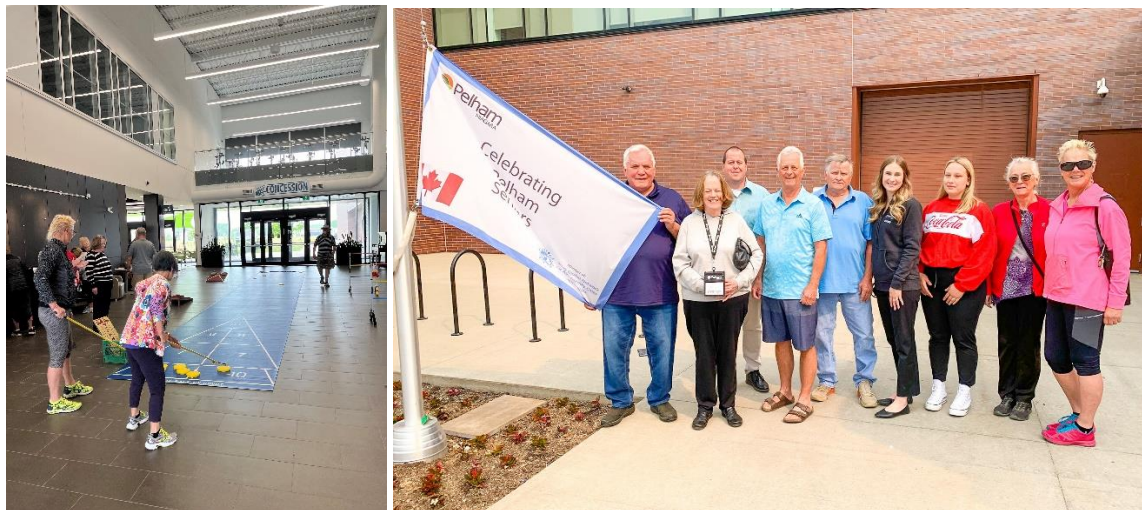
MYAC has changed its name to the Mayors Youth Advisory Collective, as they are now a working group and no longer an appointed committee of council. On May 19<sup>th</sup> MYAC hosted a Youth Forum that welcomed over 25 youth from local schools to gain feedback on programs, events, initiatives, and what Pelham can do to be more youth friendly. MYAC is currently compiling all results and hopes to present their findings to council in the future. MYAC members, as well as Members of Town Council participated in the Pressed in Pelham Lemonade Stand on June 10 at the Meridian Community Centre. \$254 was raised to help send Niagara youth to camp through Family and Children's Services.





## Seniors' Month Celebrations

Senior's month was an eventful celebration at the Meridian Community Centre this year. From June 5<sup>th</sup> to June 9<sup>th</sup> there was a week packed full of events, including our first monthly Senior's Educational Speaker Series. On Monday, June 5<sup>th</sup> the festivities kicked off with the senior's flag raising ceremony with refreshments and snacks to celebrate. On Tuesday we had SAY IT! On Stage, a seniors and youth intergenerational theatre, for an information and conversation circle. On the following day, Wednesday June 7<sup>th</sup>, we had our first monthly speaker series from the Niagara Christian Gleaners, a not-for-profit volunteer led organization that operates a modern food plant to receive surplus produce from growers to then wash, chop and dehydrate it and further send it to hungry countries in need. On Thursday and Friday, we held after-program socials on both days in the Atrium, with various games such as ladder ball, corn hole and shuffleboard, laid out to be played by the older adults. Additionally, there were snacks and refreshments available with takeaway bags filled with useful community resources. During these two socials we had many older adults who stopped by to play games, grab a snack, and socialize with one another. Overall, our senior's month weeklong celebration was successful and brought together community members to celebrate seniors.



## ParticipACTION

The Town received the ParticipACTION grant this spring, which had a focus on getting the community active for 30 minutes each day, for the 30 days in

June. The June 30 for 30 initiative hosted 30 days of active opportunities partnering with local sports groups, organizations, and activity instructors. This included a community baseball game with the Welland Jackfish, Try Ringette workshop, a Jr. B Ball Hockey Clinic, Aqua Zumba class and more, all free for the community to attend. Over the 30 days in June, the Pelham Community Submitted 70,690 active minutes.



## **Festivals & Events Update**

### **Easter Egg Hunt – April 8**

On Saturday, April 8, Pelham's Easter Egg Hunt returned to Centennial Park. Nearly 2000 people attended the annual event to hunt for eggs, participate in Easter-inspired crafts, met the Easter Bunny and entered the annual Easter Colouring Contest.

The hunt had three designated age group areas for 5 and under, 6-9 years and 10-12 years. Three Golden Eggs were hidden in the park in each group. Those who were lucky enough to find the Golden Egg took home a prize!

Food was provided to families FREE by the Fabulous Fenwick Lions.

### **Canada Day**

Canada Day kicked off with the return of Pelham's beloved Grand Parade, attended by approximately 2000 people along the parade route from A.K Wigg School to Harold Black Park. The Pelham Canada Day Parade tradition of the Town's firefighters engaging in a friendly water fight with parade goers is always a hit! Following the parade, the Jimmy Marando Swing Band

kicked things off at the main stage, followed by No More New (of the Fonthill Music Academy), Hunter Stull, and local favourites Wet Knights. The Rotary Club of Fonthill hosted the Kids Zone area that remained packed with families for the entire duration of the event. The Fonthill Lions provided food at the concession stand as well as a Poutine-eating contest, which featured eight contestants. The evening ended with spectacular fireworks show sponsored by the Fonthill Lions Club. The Town of Pelham gratefully acknowledges the Government of Canada, Canadian Heritage and the Rotary Club of Fonthill, Sawmill Golf Course, Fonthill Lions club and Lance Wiebe Financial Services for their support of the Canada Day festivities.

### **Summerfest**

The Summerfest Committee is preparing to hold Summerfest from July 13-16, 2023. The 4-day event will have local food and artisan vendors, live entertainment, buskers, community groups and service clubs, local craft beer options, and family-friendly activities and performances in the Kids Zone. Summerfest is slated to have a fantastic entertainment line up as well. All of the information can be found on [www.pelhamsummerfest.ca](http://www.pelhamsummerfest.ca)

### **Volunteers**

During Q2 of 2023 Staff received seven new volunteer expression of interest forms through the Town's website. One volunteer was interviewed and subsequently added to the database. The remaining volunteers were added to the database without an interview. At the beginning of May, RCW staff had a meeting with Carrie Brown, who is involved in event management and volunteer coordination for large Canadian events including the Juno's. Upon Carrie's recommendation, the volunteer interview has been removed from the volunteer recruitment process, due to the barriers it imposes upon some volunteers. Town Staff continue to advertise volunteer opportunities by emailing the community volunteer database.

Five volunteers assisted with the annual Hoppin' Easter Egg Hunt at Centennial Park on April 8. A total of 10.25 hours were contributed by these volunteers assisting with the Kids Activity Booth and Easter Bunny Line-Up.

One Senior VIP (Volunteer in Pelham) has continued to contribute her time to the Meridian Community Centre. During Q2 of 2023, this volunteer contributed a total of 18 hours to assisting with the Orchestrum Music drop-in program on Friday's and the monthly Big Band Dance Night.

## **Dedication Program**

During Q2 of 2023, there were no new inquiries for the bench dedication program. The Pelham Cares Bench was installed and unveiled during the Pelham Cares AGM on May 24, 2023, at the MCC. The plaque has the following inscription: "In recognition of our amazing volunteers past, present and future." Please see below for pictures of the bench and plaque.



## **Transit Update, as of June 30, 2023:**

At the time of writing the report, the Regional Transit Commission had not supplied the total number of rides from April – June, and the total number of rides each month. Staff will update Council Q3 with the Q2 numbers.

## **Employee Updates:**

The Masters of Applied Gerontology Student, Camp Supervisor, Aquatics Supervisor and RCW Intern started for the Summer Season on May 1.

E.L. Crossley Co-op Student started for the season on June 27.

## **Grants, Concerns, RFPs, Agreements:**

The Active Living Programmer Assisted in the application of the following grants: ParticipACTION ; Niagara Community Foundation Camp Grant; New Horizons for Seniors Program Grant; Seniors Community Grant Program 2023-24; 2023-24 Seniors Active Living Centres Funding; Wellbeing Grant; Innovative Programming for Help Age Canada.

**Meetings:**

- Golden Horseshoe Regional Meeting
- MYAC meetings continued
- ASIG Regional Aquatics Meeting
- PSAC meetings started for the 2023-2026 term
- Niagara Regional Swim Team Meeting



## Public Works Department Quarterly Report

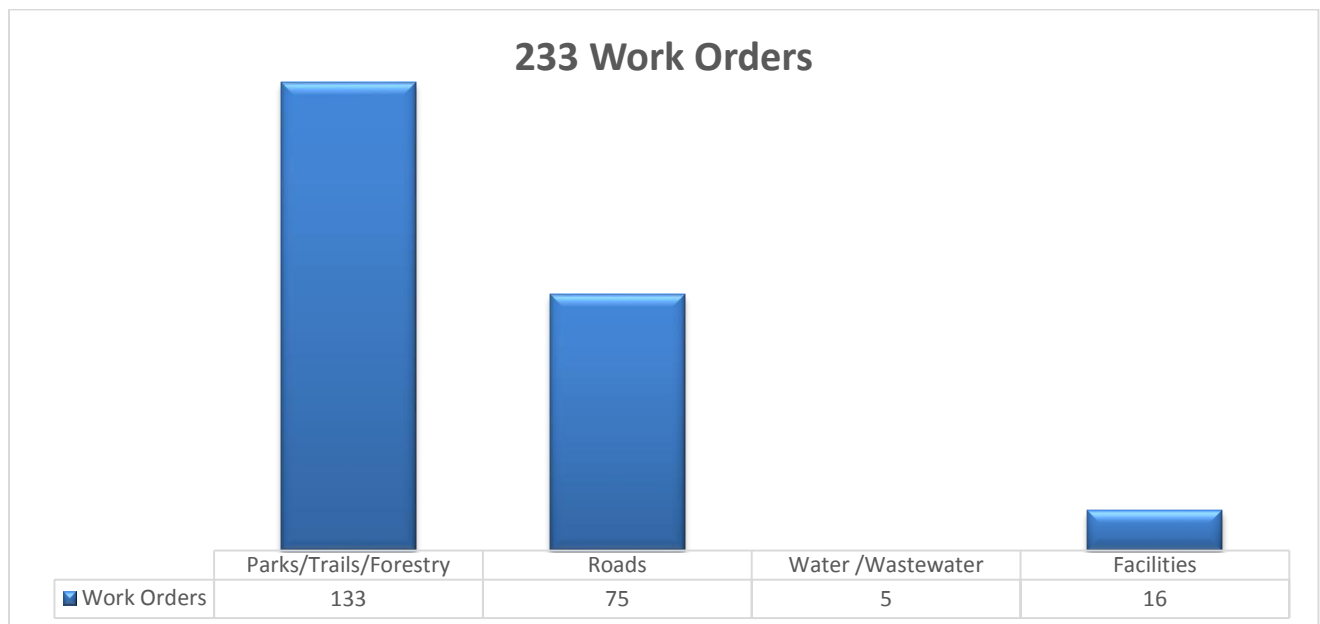
Wednesday, July 26, 2023

**Reporting Period:** Q2 Public Works Department Quarterly Report for the period: April 2023 – June 2023

### Recommendation:

**BE IT RESOLVED THAT the Q2/2023 Public Works Department Report be received for information.**

### Department Overview and Statistics:



The Town's new Public Service Request known as MuniPasS went live on Monday, April 17, 2023. The Town has been using the "Spot it? Share it!" logo to support the rollout.



## **Operations**

### **Roads**

The primary function of the Roads Staff is to perform maintenance activities identified during routine road patrols as per the Ontario Regulation 239/02; Minimum Maintenance Standards (MMS) for Municipal Highways, passed pursuant to the *Municipal Act, 2001*.

April 1, 2023, marks the end of the 2022-2023 Winter Season. At the end of each winter season the Town of Pelham is required to report the quantity of de-icer used to perform winter maintenance to Environment Canada. The Town of Pelham uses two types of de-icers during winter operations: Salt (Sodium Chloride or NaCl) and treated abrasive (5:1 Sand/Salt mix). During the 2022-2023 winter season the Town of Pelham utilized 217 tonnes of salt, and 3005 tonnes of treated abrasive. The quantity of salt used was below the average of 292 tonnes, while the quantity of treated abrasive used was slightly higher than the average of 2680 tonnes. There are a great number of factors that contribute to the quantity of material used during any given season including: air and road surface temperature, accumulation of snow or ice, road condition, flash freeze events, and the individual plow operator.

The vast majority of the time spent by Roads staff in this quarter was patching potholes. With very few exceptions, a minimum of 2 of the 5 total roads staff were engaged in patching potholes throughout the Town's transportation system everyday during this period. Staff have hand placed, 125 Tonnes of QPR cold patch, and 85 Tonnes of hot mix asphalt between April and June.

### **Beautification**

Throughout the second quarter staff continue to respond to tree pruning, inspection, and removal requests. Staff are placing all Oak tree pruning requests on hold until November as a result of Oak wilt being detected in the Niagara Region.

On July 1<sup>st</sup>, a high wind event occurred in Fenwick, during the Canada Day parade. The storm caused damage to a number of large trees in the area of downtown Fenwick. The contracted tree service provider responded to assist municipal staff in the cleanup. It is estimated that the costs related to this storm will be \$30,000.

All of the annual beds and 55 hanging baskets have been planted and installed. Staff continues to weed, maintain, and water the beds and baskets. After a busy spring mowing season, the relatively dry and warm start to summer has

caused the turf to go dormant allowing staff to catch up on cutting and focus on trail maintenance.

Beautification Staff have increased the servicing of municipal garbage cans in parks and along trails in response to higher frequency of use. Municipal cans in parks are being serviced 3 times a week which includes a shift dedicated to the emptying garbage cans on the weekends where usage is the highest.

## **Water/Wastewater**

Water/wastewater maintenance activities continue throughout the year. Operators perform system pressure monitoring, flush water mains to ensure adequate chlorine residual, and respond to customer complaints or concerns.

Staff completed the spring watermain flushing program and have begun the 2023 fire hydrant maintenance program according to the Drinking Water Quality Management System.

Staff responded to one watermain break, resulting from damaged caused by a contractor working in the area of Stella Street and Merritt Road. Costs related to the repair will be recovered from the contractor.

## **Engineering**

The following is a summary of the activities that have occurred in the Engineering Department between April 2023 and June 2023:

### **Pelham Street South (Phase 3)**

Aside from the installation of the pedestrian crossing, this project has been completed and is now in the one-year warranty phase. The asphalt and line painting were finished in May, with sodding and landscaping works being completed in June.



*Pelham Street Phase 3 – John Street to South Entrance of Spruceside Crescent*

### **Pelham Street South (Phase 4)**

After it was discovered that the Town's portion of the Quaker Road project would not be undertaken in 2023, Council approved the commencement of Pelham Street South Phase 4 in 2023. The project was awarded to Rankin Construction Inc. in May and will start in July 2023. The project includes new watermain, storm infrastructure, bicycle lanes, sidewalks, streetlights, and resurfacing of the roadway. The project will be substantially complete in December 2023.

### **Pelham Town Hall Municipal Building Addition**

The addition was substantially completed in March of 2023. Along with the opening for the Pelham Bandshell Series, the Pelham Town Hall Municipal Building Addition officially opened for the public on June 22, 2023.



*Pelham Town Hall Municipal Building Addition is currently in maintenance period as of May 2023.*

### **Road Base and Patching Repair Program (2023)**

The Road Base and Patching Repair Program is currently out for tender and is anticipated to close on July 18, 2023. This program focuses on rural roads with emphasis placed on road segments with low PCI ratings. The project is anticipated to start beginning of August and be substantially completed at the end of October 2023.

### **Road Rehabilitation and Resurfacing Program (2023)**

The Road Rehabilitation Program is currently out for Tender and anticipated to close July 18, 2023. This program will focus on rural roads with emphasis placed on road segments with low PCI Rating. It is anticipated to start in August and be completed last week of September/October 2023.

On July 11<sup>th</sup> staff closed the request for tender (RFT). The Town received two (2) bid submissions from Walker Construction and Circle P Paving Ltd. The unofficial tender results are as follows:

- 1) Walker Construction: \$1,284,132.00 (plus applicable taxes, including provisionals)  
No Provisionals: \$1,099,319.25 (plus applicable taxes)
- 2) Circle P Paving Ltd.: \$1,301,979.75 (plus applicable taxes including provisionals)  
No Provisionals: \$1,124,755.00 (plus applicable taxes)

Staff are bringing in a report to Council on August 26, 2023, for the exceedance and the approval of the additional funding for the project.

### **Concrete Repair and Replacement Program (2023)**

This program focuses on the repair and replacement of damaged or failed sidewalk panels and curbs within the Town right-of-way. It also encompasses facilities' concrete repair and replacement needs. The majority of the work completed as part of this annual project is predominantly concrete sidewalk repairs to ensure the Town is in compliance with the Minimum Maintenance Standards (MMS). The tender for this program closed on July 11<sup>th</sup> and was awarded to Sacco Construction, the work is anticipated to begin later in July.

### **Roadside Ditching Program (2023)**

It is anticipated that the contract will be tendered in the summer of 2023 and be completed in the Fall of 2023.

### **2023 Pavement Condition Index Study**

An RFP was put out for the services of an engineering consultant to provide a townwide Pavement Condition Index Study for all municipal roads within Pelham. This information may be utilized in the Town's asset management software and in prioritizing capital projects. RFP was tendered on February 14, 2023, and was awarded to Applied Research Associates Inc on March 13, 2023.



The study has been completed on May 31<sup>st</sup> and presented to Council on June 21 by ARA. Staff are currently using the data that was gathered to pinpoint locations for the 2023 Road Rehabilitation Program and 2023 Road Base and Surface Repairs.

### **Foss Road Sanitary Sewer Design Upgrades**

Town Staff recently received a 90 % design package for the sanitary replacement project. The cost to complete the design to 100% including the application and procurement of permits was included in the 2023 capital Budget request and approved by Council.

Staff will be re-issuing an RFP to complete the design, obtain the necessary approvals and permits and prepare tender documents. It is anticipated that this project will be issued in the summer of 2023 with completion of the design, this will allow the project to be tendered in 2024, pending Council's approval of the 2024 Capital Budget.

### **Church Street Sanitary Sewer Design Upgrades**

The detailed engineering design was completed by Associated Engineering early in 2022. Permits, comments, and approvals have been obtained by CP Rail and the NPCA.

This project tender closed on July 4<sup>th</sup>, 2022, however, due to tender prices substantially exceeding the budget for this project, Staff decided to postpone this project and retender in 2023. The additional capital funding required to complete the project was included in the 2023 Capital Budget request.



*Excavation works (Left) and CP Railway Flaggers (Right)*

The project was re-tendered on March 9, 2023, and closed on April 4, 2023. Staff awarded the project to Trenchline and Roads. Associated Engineering will perform CA and Admin for the Town. The construction started on July 4, 2023, and it is anticipated to be completed in the fall of 2023.

### **Quaker Road Reconstruction Detailed Design**

The Quaker Road Reconstruction project is a cost-sharing project with the Niagara Region, City of Welland, and the Town of Pelham. The main purpose of the project is for the Region to install a new sanitary trunk sewer on Quaker Road from Pelham Street to Rice Road to divert flows from the Pelham Street sanitary sewer and alleviate existing capacity issues. The Town has opted to urbanize Quaker Road from Pelham Street to Line Avenue and replace the existing infrastructure as part of this project. A new watermain, sanitary sewer, storm sewer, bicycle lanes, and sidewalks will be constructed.

The tender for this project is set to close in August 2023, with construction starting at the Rice Road portion of the project in September – October 2023. The project will likely reach Pelham in 2024.

### **Bridge Design for Cream Street (Structure No. 12) and Roland Road (Structure No. 13)**

The Cream Street and Roland Road bridges were identified in the 2020 Biannual Bridge and Culvert inspections as structures that require rehabilitation and or replacement. The Bridge Condition Index (BCI) for Cream Street (Structure No. 12) is 48 with an overall condition of "poor". The BCI for Roland Road Bridge (Structure No. 13) is 60 with an overall condition rating of "fair". The detailed design assignment for the Cream Street bridge is complete and the construction project has been awarded to CRL Campbell who begin construction in late August 2023. The Roland Road bridge design is ongoing, and the replacement is anticipated to be tendered and constructed in 2024 pending budget approval.

### **Station Street Storm Pond Rehabilitation**

This project has been awarded to Duffin Contracting Inc. The commencement of the project has been delayed. This is mainly due to permitting restrictions from the NPCA and permission to enter and gain access over a hydro easement that runs between Station Street and Cataract Road directly adjacent to the stormwater pond outlet. The contractor is continuing to work with the design consultant, Town Staff, and NPCA to get the approvals necessary to gain access to the site and complete the work. Based on failed attempts to gain access to

the site via the Hydro One corridor the Town has now directed the contractor to gain access to the site through the existing storm sewer easement and stormwater management facility. As a result, there will need to be limited tree removal and restoration work on the existing pond. All of this work for the access will be completed on Town property. A portion of the property is on NPCA-regulated lands so permits and approvals through the Conservation Authority will be required. It is anticipated that the construction will commence once permits are received.

The Town will be arranging a pre-construction meeting with Associated Engineering and Duffin Contracting Inc to discuss the project and the possibility of completing the project in 2023.

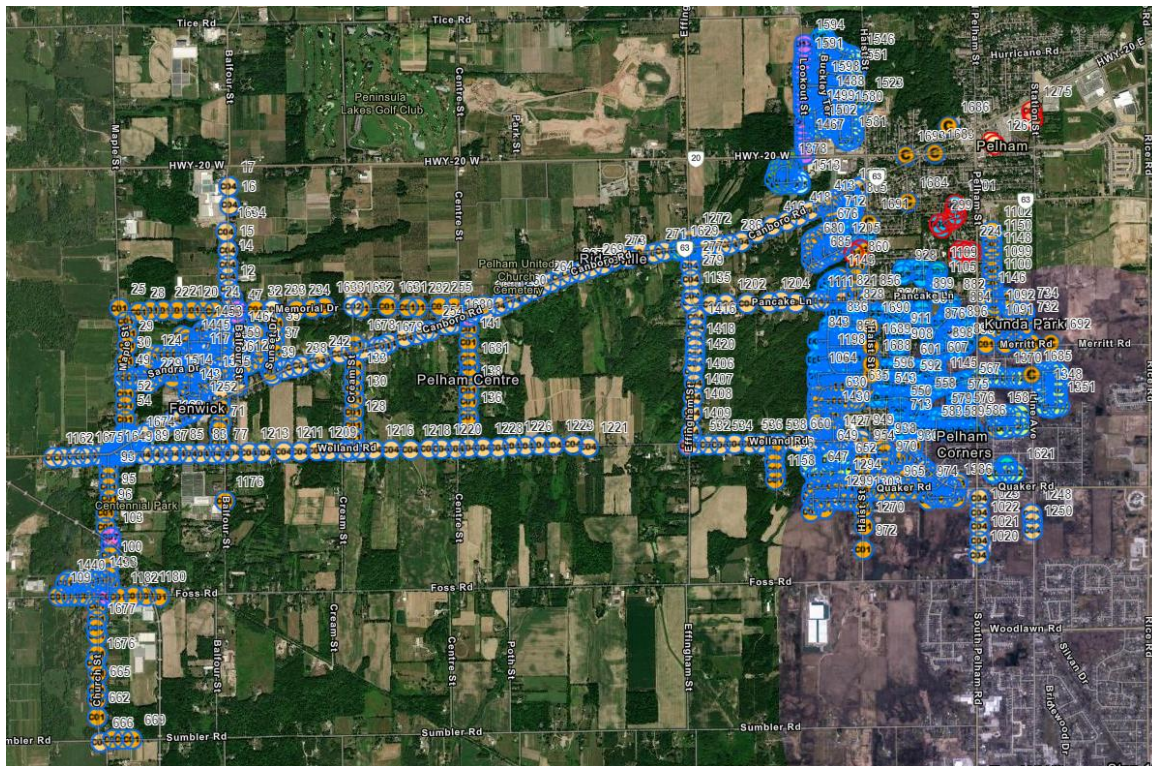
### **Northwest Fonthill Watermain Replacement Project**

A Request for Proposal for the design of the Northwest Fonthill Watermain Replacement Project was awarded to Kerry T Howe Engineering Ltd. in September 2022. The purpose of the project is to replace non-PVC watermains and water services not meeting Town standards in Northwest Fonthill. Streets included as part of this project includes Strathcona Drive, Moote Lane, Daleview Crescent, Daleview Drive, Pinecrest Court, and Spencer Lane. The design for this project is anticipated to be finalized in the summer of 2023, with construction being phased over the next few years. The Town has received grant funding for this project. The Town has received a grant in the amount of \$2,958,911 from the Investing in Canada Infrastructure Program (ICIP) for this project.

### **LED Streetlight Conversion Project**

After the successful installation of Phase 1 LED Replacement Project, Town has retained RealTerm Energy to complete the Phase 2. Staff along with RealTerm Energy had a Kick-Off meeting on May 22, 2023, to discuss the project. There will be a total of 1000 fixtures that will be replaced with the anticipated 20-year net project savings of \$3.1M in 4.7 years. Staff along with the consultant are also looking at ways to incorporate smart technologies systems on the light fixtures.





*Phase 2 LED Streetlight Replacement Map*

The project will commence in August 2023 and is anticipated to be completed by the end of the calendar year.

### **EV Charging Stations at the MCC and Town Hall**

The Town applied for grant funding from the Provincial Government to install electric vehicle charging stations at the MCC and Town Hall. It is one of the best ways that the Town can support our community to reduce greenhouse gas emissions. The design and installation of 6 new level 2 chargers at Pelham Municipal Building and 2 new level 3 chargers at the Meridian Community Centre went out on an RFP process to seek qualified bidders on June 1 and closed on June 22<sup>nd</sup>.

Staff are currently reviewing the bids to determine the successful proponent.

It is anticipated that the project will start in August 2023 and be completed by September 30, 2023.

### **Bell Canada – Fibre Optic Internet Expansion**

In early January of 2023, Bell Canada applied for a Municipal Consent Permit from the Town for the purpose of working in the Town's right of way.

As part of Bell Canada's goal to bring faster and better connectivity to the residents of Pelham, Bell entered an agreement with Ledcor (contractor) to perform the upgrading of its underground fiber optic infrastructure.

It is anticipated that the project will provide fast internet to 4500+ homes in Pelham this year. The areas of concentration are along the Canboro Road corridor and the urban areas of Fonthill and Fenwick.

Work began in June 2023 and should be completed next year.

This project is not a Town of Pelham project, however engineering staff are conducting periodic inspections and following the progress of the work.

### **Canboro Road Reconstruction Detailed Design**

A Request for Proposal for the design of the Canboro Road Reconstruction Project was awarded to Kerry T Howe Engineering Ltd. in August 2022. The purpose of the project is to replace the existing watermain as it has reached the end of its service life, as well as urbanize the roadway to include storm sewers, curb and gutter, and improved sidewalks. CCTV footage of the sanitary sewer on Canboro Road has been reviewed and alternatives for rehabilitation or replacement of the sewer are being evaluated. The design for this project is anticipated to be finalized in the summer of 2023, with construction anticipated to take place in 2025.

### **Stormwater Management Facilities Review Project**

A Request for Proposal to undertake a review of the Town's stormwater management facilities closed in December 2022. This project has been awarded to Matrix Solutions Inc. The purpose of the project is to assess the condition and performance of all Town-owned stormwater management facilities, as well as identify the capital, operations, maintenance, and compliance needs for the facilities. These stormwater management facilities include Town infrastructure such as wet and dry stormwater management ponds, in-line storage facilities, and oil-grit separators.

The consultant is in the process of undertaking surveys and inspection of all the Town's storm ponds which will help in creating a capital plan for the dredging and rehabilitation of the ponds. It is anticipated that this assignment will be completed in the fall of 2023.



## **Rogers – Fibre Optic Internet Expansion**

In January 2023, Rogers applied for a Municipal Consent Permit from the Town for the purpose of working in the Town's right of way. As a part of a government-funded expansion project, Rogers entered into an agreement with Avertex (contractor) to perform the installation of underground fiber optic infrastructure across the town.

Work began in May 2023 and is anticipated to be completed by the end of the year. The focus of this project is in the rural areas of Pelham.

## **River Road Culvert Replacement**

The tender for this project was posted on May 12<sup>th</sup>, 2023, and was awarded to Alfred Beam Excavating Limited on May 22<sup>nd</sup>, 2023. The project consists of the replacement of a 1.8m diameter CSP culvert that is approximately 18m long, a new armour stone wall, rip rap, and reinstatements. The project commenced on July 4<sup>th</sup> and nearing completion with only asphalt left to be completed. It is anticipated that the road will be re-opened on July 17<sup>th</sup> by the end of the day following paving.



## **Effingham Street Reconstruction Detailed Design**

Two sections of Effingham Street were identified as needing improvements to the road and drainage, this includes from Highway 20 south to Canboro Road and from Tice Road to approximately 400m south of Metler Road. The main purpose of the project is to solve drainage issues that are causing the road's condition to deteriorate.

The south section of Effingham Street from Highway 20 to Canboro is planned to be reconstructed including the addition of a storm sewer, curb, and gutter. This sewer will collect the water that is currently being discharged onto the road from Highway 20 and prevent any future damage due to excessive water.

The north section from Tice Road to 400m south of Metler Road will remain a rural cross section but staff are looking at erosion mitigation techniques to help slow down water and protect the ditch on Sailor's hill.

The tender for this design assignment closed in May 2023 and was awarded to Upper Canada Consultants. The design is in progress and a cost estimate will be provided prior to budgeting for 2024. Construction is anticipated in 2024-2025 pending budget approval.

### **Constituent Concerns and Issues Arising**

None

### **Employee Updates**

None

### **Grants, Concerns, RFPs, Agreements**

None

### **Meetings**

Public Works Officials Meetings  
Niagara Peninsula Contract Document Specification Meetings  
South Niagara Public Utilities Coordinating Committee  
Municipal Energy Symposium – Association of Municipalities of Ontario  
Oak Wilt Expert Panel Q&A – Invasive Species Centre of Ontario  
Consolidated Linear Infrastructure Environmental Compliance Approval  
Niagara Working Group

**Subject:** Municipal Class Environmental Assessment Process**Recommendation:**

**BE IT RESOLVED THAT Council receive Report #2023-0164 –  
Municipal Class Environmental Assessment Process, for information.**

**Background:**

The Municipal Class Environmental Assessment process (Class EA) was first established by the Municipal Engineers Association (MEA) on behalf of Ontario municipalities and approved under the Ontario Environmental Assessment Act in 1987. The purpose of the Class EA is to ensure the planning of municipal infrastructure is undertaken in accordance with a procedure that is designed to protect the environment with input from the local community. The process has been amended numerous times over the years, with the most recent major amendment being in 2015.

There are three different “Schedules” that guide municipal infrastructure projects based on potential environmental and public impact, and each schedule has its own investigation and consultation requirements. The greater the impact risk, the more investigations and consultation that is required. Prior to the commencement of a project, the potential impacts need to be identified to determine the project Schedule. The Schedules of Class EAs and their description are as follows:

Schedule A/A+: These projects are pre-approved, with the public being notified of the projects ahead of time. Typically, these projects are infrastructure replacements with no major change to the right-of-way. Impact on the environment and public is deemed low risk for these types of projects. The reconstruction of Pelham Street is an example of this type of Schedule.

Schedule B: Projects that have minor expansions and pose some risk for adverse environmental impacts. Some investigations are required to determine the potential risks, alternative solutions to the problem are prepared and rated against a determined set of criteria, and multiple instances of public consultation are had. An example of this type of project would be one where a two-lane road is expanded to include a continuous center turn lane. A minor expansion from a two-lane road to a three-lane road may have adverse environmental impacts.

Schedule C: Projects that include the construction of new facilities, or major expansions to existing facilities fall under this Schedule. There is a greater potential for adverse impacts on the environment. Therefore, these projects proceed through the entire environmental assessment planning process.

There are five phases of the Class EA planning and design process. The phases include identifying the problem, developing alternative solutions, developing alternative design concepts for the preferred solution, preparing an environmental study report, and implementing the preferred solution. Not every project needs to complete each phase of the process. Instead, the Schedule of the project dictates which phases need to be completed. The Municipal Class EA Planning and Design Process flowchart attached to this report further details the phases as well as the requirements of each Schedule.

The complexity and potential impact of the project on the environment will dictate the investigations required to satisfy all conditions of the Class EA process. As such, the more investigations a project requires, the more it will cost to properly undertake. Any project involving the construction of new infrastructure, such as a new roadway to provide public access to Marlene Stewart Streit Park (MSSP), will require a myriad of investigations to satisfy the requirements of the Class EA process.

### **Analysis:**

Staff have received numerous complaints over the years regarding the access to MSSP from Highway 20. Engineering staff have concerns regarding sightlines, proximity to the Pelham Street and Highway 20 intersection, and lack of safe active transportation access to the park. As such, staff will be including a Class EA for a new entrance to MSSP in the proposed 2024 Capital Budget. A project of this magnitude will necessitate a Schedule "C" Class EA due to potential environmental, social, and property impacts.

The investigations identified as being required for the aforementioned project include a Traffic Impact Study, Environmental Impact Study, Geotechnical Investigation, Hydrogeological Investigation, Noise Impact Study, Topographic Survey, Archaeological Investigation, and Cultural and Built Heritage Investigation. The purpose of these investigations will be to identify all constraints within the project section and generate a holistic view of the impacts of the potential solutions. Following the completion of all investigations, consultation requirements, and submission of the Environmental Study Report, the detailed design of the preferred solution can begin.

Due to the investigations and consultation requirements, a Schedule "C" Class EA will take longer to complete than a typical detailed design project. Staff estimate that a project of this magnitude and complexity will likely take two to three years to reach the completion of the Class EA. The detailed design of the preferred solution can then be undertaken and tendered shortly thereafter, which may add another year to the project. The entire timeline from the start of the Class EA to the tendering of the project may take up to four years. Municipal Class EA reports are valid for ten years following completion of the process.

### **Financial Considerations:**

Given the aforementioned investigation and consultation requirements, Staff estimate the cost to undertake a Schedule "C" Class EA for a new MSSP entrance to be \$300,000. This estimate does not include the project's detailed design or construction portions as the preferred solution has not yet been identified.

### **Alternatives Reviewed:**

As this is an information report on the Municipal Class Environmental Assessment process, and that any municipal project that poses a potential risk to the environment must comply with the Ontario Environmental Assessment Act, there are no alternatives to be reviewed.

### **Strategic Plan Relationship: Infrastructure Investment and Renewal**

The residents of the Town of Pelham benefit greatly from the municipality's investment into public infrastructure. It is imperative that infrastructure renewal and replacement projects comply with all applicable standards, codes, and Acts, as they help to protect the natural environment and safety of society.

### **Consultation:**

No consultation was undertaken in the preparation of this report.

### **Other Pertinent Reports/Attachments:**

Attachment A - Municipal Class EA Planning and Design Process Flowchart

### **Prepared and Recommended by:**

Lucas Smith, B. Eng., E.I.T.  
Engineering Technologist

Jason Marr, P. Eng.  
Director of Public Works

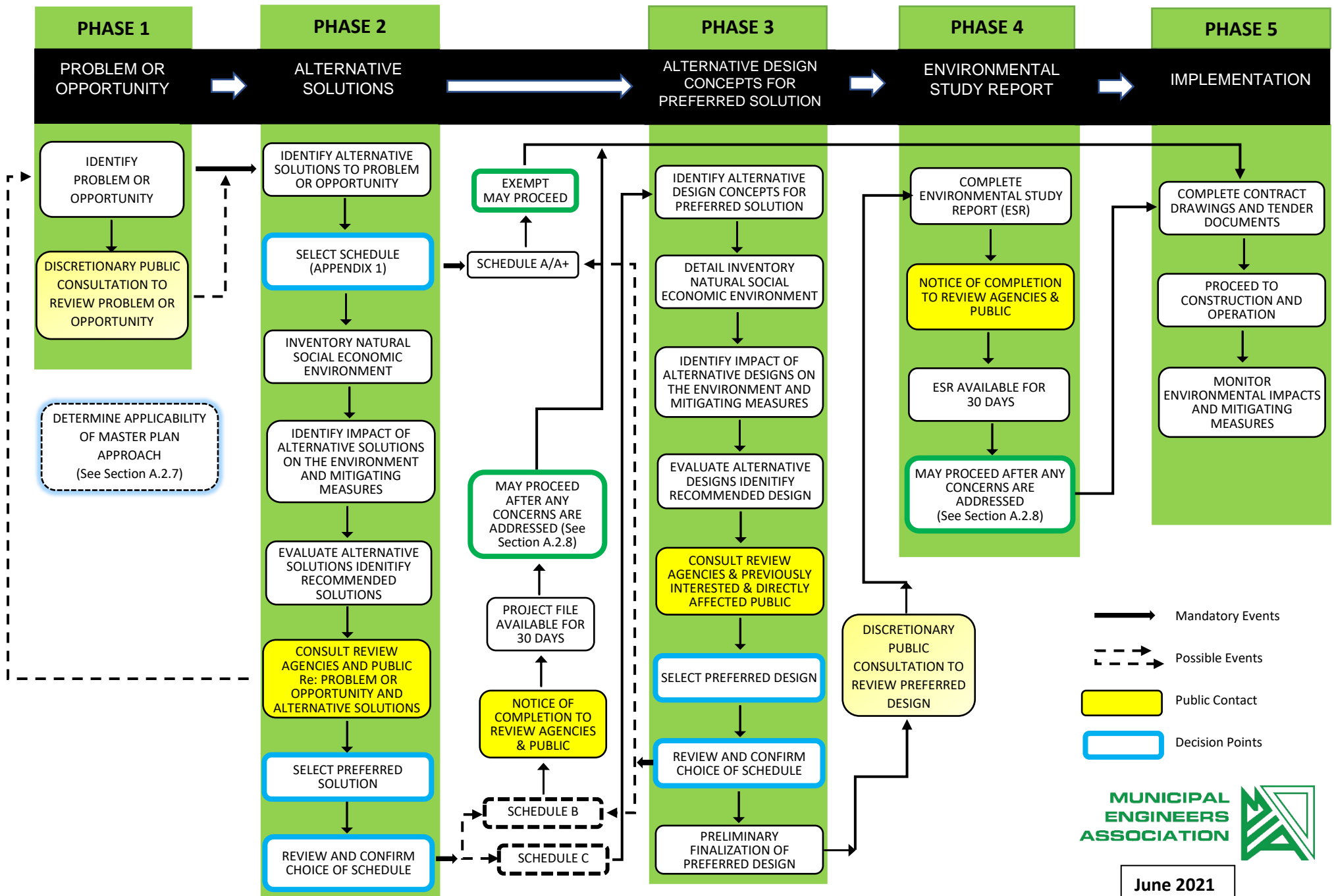
### **Prepared and Submitted by:**

David Cribbs, BA, MA, JD, MPA  
Chief Administrative Officer



# MUNICIPAL CLASS EA PLANNING AND DESIGN PROCESS

NOTE: This flow chart is to be read in conjunction with Part A of the Municipal Class EA



June 12, 2023

**SUBJECT: Proposal to Amend Three Regulated Manuals under the Crown Forest  
Sustainability Act**

Greetings:

Today, the Ministry of Natural Resources and Forestry posted a Proposal Notice on the Environmental Registry (ER #:019-6823) for a 60-day period to seek input on proposed amendments to the Forest Management Planning Manual, Forest Information Manual and Scaling Manual (i.e., Forest Manuals). The proposed revisions will support commitments identified in the Forest Sector Strategy and will continue to modernize the forest management planning and wood measurement processes while continuing to provide for the responsible management of Ontario's forests.

We invite you to review the proposals on the Environmental Registry and provide comments. If you have any questions, please contact the identified project lead.

Sincerely,

***Original signed by***

Peter D. Henry, R.P.F.  
Director  
Crown Forests and Lands Policy Branch



# TWENTY22

## Annual Financial Report

For the year ended Dec. 31, 2022  
Niagara Region | Ontario Canada  
[niagararegion.ca](http://niagararegion.ca)

# Table of Contents

---

## **Section 1 Introduction .....3**

Purpose, Vision, Mission. Values.....	4
2018 - 2022 Regional Council .....	5
Niagara Region Organizational Chart.....	6
Message From Jim Bradley, Niagara Regional Chair .....	7
Where are we?.....	8
Where are we going?.....	9
Two-Tier Government System.....	10
Regional Programs And Services .....	10
Departmental Snapshot .....	11
What Do We Do?.....	12
2019-2022 Council Strategic Priorities .....	15
Awards and Achievements .....	26
<b>Report From The Treasurer .....</b>	<b>27</b>
Property Taxes .....	27
Regional Economy Highlights .....	29
Canadian Award for Financial Reporting .....	34
Consolidated Statement of Financial Position .....	36
Consolidated Statement of Operations Highlights .....	43
Audit Committee .....	47
Financial Management and Control .....	47
Conclusion.....	47

## **Section 2 Financial Statements .....48**

<b>Consolidated Financial Statements .....</b>	<b>49</b>
Management's Responsibility .....	49
Independent Auditor's Report .....	50
Consolidated Statement of Financial Position .....	53
Consolidated Statement of Operations.....	54
Consolidated Statement of Change in Net Debt.....	55
Consolidated Statement of Cash Flows.....	56
Notes to the Consolidated Financial Statements.....	58
<b>Sinking Fund Financial Statements .....</b>	<b>92</b>
Independent Auditor's Report .....	92
Sinking Fund Statement of Financial Position.....	95
Sinking Fund Statement of Operations and Change in Net Financial Assets .....	96
Consolidated Statement of Cash Flows.....	97
Notes to the Sinking Fund Financial Statements.....	98
<b>Trust Funds Financial Statements .....</b>	<b>99</b>
Independent Auditor's Report .....	99
Trust Funds Statement of Financial Position.....	102
Trust Funds Statement of Financial Activities and Change in Fund Balance .....	103
Trust Funds Statement of Cash Flows .....	104
Notes to the Trust Funds Financial Statements.....	105
<b>Niagara Regional Housing Financial Statements .....</b>	<b>106</b>
Independent Auditor's Report .....	106
Niagara Regional Housing Statement of Financial Position .....	109
Niagara Regional Housing Statement of Operations.....	110
Niagara Regional Housing Statement of Change in Net Debt .....	111
Niagara Regional Housing Statement of Changes in Cash Flows .....	112
Niagara Regional Housing Notes to the Financial Statements .....	113
<b>Court Services Financial Statements.....</b>	<b>125</b>
Independent Auditor's Report .....	125
Court Services Schedule of Revenues, Expenditures a nd Funds Available for Distribution .....	127
Notes to the Court Services Financial Statements .....	128

## **Section 3 Statistical ..... 131**



## SECTION 1

---

# Introduction

Crystal Beach Waterfront Park  
Photo by: Dhaval Lakhani, Thorold

Prepared by Corporate Services  
Department and the Office of the  
Chief Administration Officer





Welland Canal, photo by Mark Zelinski

## Purpose

---

Niagara Region's annual report provides an opportunity to reflect and highlight on some of the accomplishments during the year. As well, this document provides transparent financial information to taxpayers regarding the use of financial resources entrusted by Niagara Region for the purpose of providing municipal services and infrastructure.

The organization's core values and collective mission form the basis of the Region's work on the Strategic Plan for 2019-2022.

## Vision

---

Niagara Region is a unified community of communities with diverse opportunities and qualities. Together we strive for a better tomorrow.

## Mission

---

Niagara Region will serve its residents, businesses and visitors through leadership, partnership and the provision of effective and community-focused services.

## Values

---

Our corporate values guide our decision-making and actions every day:

### Respect

We treat everyone equitably with compassion, sensitivity and respect.

### Serve

We serve Niagara with pride, care and excellence.

### Honesty

We value honesty, integrity and trust.

### Choice

We believe in social, environmental and economic choices that support our diverse community.

### Partnerships

We foster collaboration and value partnerships.



**Jim Bradley**  
Regional Chair

## 2018 - 2022 Regional Council

Niagara Region is one of six regional governments in Ontario. As an upper-tier municipality, the Niagara Region provides programs and services for the residents and businesses in 12 cities and towns. Regional Council is composed of a regional chair, 12 elected mayors and 19 elected officials from Niagara's local area municipalities. Regional Council also functions as Niagara's Board of Health.



**Sandie Bellows**  
St. Catharines  
(Deceased October 11, 2021)



**Mike Britton**  
St. Catharines



**Barbara Butters**  
Port Colborne



**David Bylsma**  
West Lincoln



**Frank Campion**  
Welland



**Pat Chiochio**  
Welland



**George Darte**  
St. Catharines  
(Resigned March 2022)



**Jim Diodati**  
Niagara Falls



**Betty Disero**  
Niagara-on-the-Lake



**Sandra Easton**  
Lincoln



**Kelly Edgar**  
St. Catharines



**Wayne Fertich**  
Grimsby



**Robert Foster**  
Lincoln



**Bob Gale**  
Niagara Falls



**Kevin Gibson**  
Wainfleet



**Barbara Greenwood**  
Niagara Falls



**Brian Heit**  
St. Catharines



**Diana Huson**  
Pelham



**Tom Insinna**  
Fort Erie



**Laura Ip**  
St. Catharines



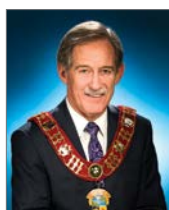
**Jeff Jordan**  
Grimsby



**Marvin Junkin**  
Pelham



**Peter Nicholson**  
Niagara Falls



**Wayne Redekop**  
Fort Erie



**Tim Rigby**  
St. Catharines



**Walter Sendzik**  
St. Catharines



**Mat Siscoe**  
St. Catharines



**Bill Steele**  
Port Colborne



**Terry Ugolini**  
Thorold



**Leanna Villella**  
Welland



**Tim Whalen**  
Thorold



**Albert Witteveen**  
West Lincoln

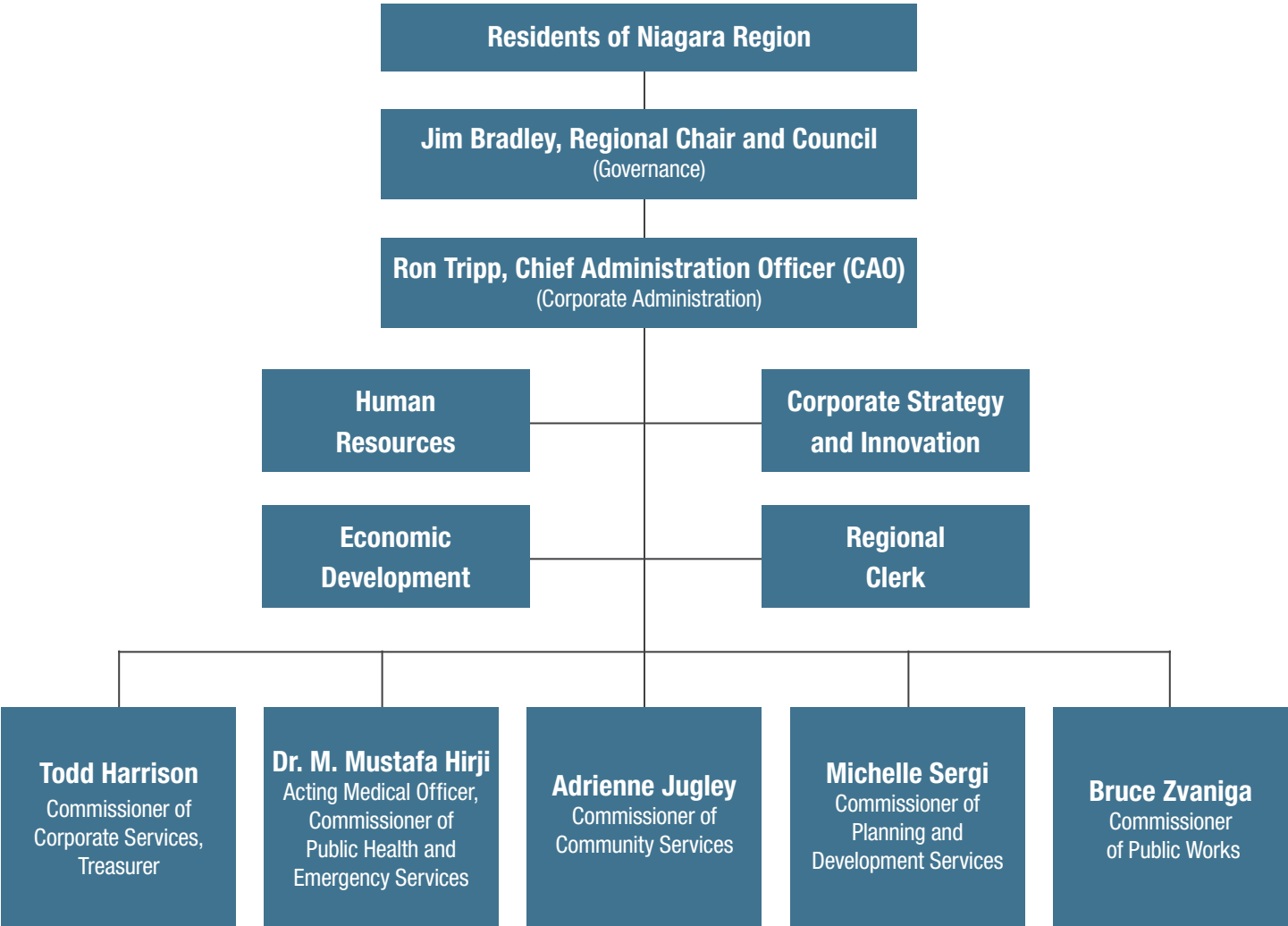


**Gary Zalepa**  
Niagara-on-the-Lake





# Niagara Region Organizational Chart



## Regional Council Committees

- Corporate Services Committee
- Planning and Economic Development Committee
- Public Health and Social Services Committee
- Public Works Committee

## Boards and Agencies

- **Niagara Peninsula Conservation Authority**  
Chair: Brenda Johnson  
Vice-Chair: Bruce Mackenzie
- **Niagara Regional Housing**  
Chair: Gary Zalepa  
Vice-Chair: Barbara Butters
- **Police Services Board**  
Chair: Bill Steele  
Vice-Chair: Dave Eke
- **Provincial Offences Joint Board**  
Chair: Jack Tosta  
Vice-Chair: Mark Tardiff

## Other Supporting Services

- **Auditors**  
Deloitte LLP
- **Banker**  
The Royal Bank of Canada
- **Fiscal Agents**  
National Bank Financial Inc.,  
RBC Capital Markets,  
CIBC World Markets Inc.
- **Fiscal Solicitor**  
WeirFoulds LLP
- **Insurance Provider and Broker**  
Marsh Canada Limited



## Message From

# Jim Bradley

## Niagara Regional Chair

It is my pleasure to provide introductory remarks to the Annual Financial Report highlighting some of the outstanding work carried out by Niagara Region over the last year.

There is no need for me to recap in detail the many challenges we all have endured during this recent period. Recovery from the pandemic, soaring inflation, labour shortages, supply chain issues and the changing dynamics in the housing market are just some of the issues that drove decision-making at the municipal government level.

Despite the hurdles we faced, Niagara Region continues to innovate and deliver the programs and services that our residents and business rely on every day. In addition, I am proud to share that Niagara Regional Council made significant headway on the large-scale transformative projects that address the most pressing needs of our communities and region, including:

- **Transit amalgamation** – Regional Council achieved a triple majority decision to form a new, fully integrated transit system, with the service launching Jan. 1, 2023
- **Supporting the 2022 Canada Summer Games** - Niagara Region, in partnership with other levels of government, completed the world-class sporting facility that will serve Niagara for generations to come
- **South Niagara Falls Wastewater Treatment Facility** Planning continued on a new, 30-million litre per day wastewater treatment plant in the south end of Niagara Falls that will meet existing and future growth in the region
- **Modernization of Customer Service** - A multi-year plan to modernize customer service at the Region took effect, focusing on leveraging technology to provide a seamless customer experience across multiple platforms

- **Expanded local health care** - A \$55 million commitment toward the provincial redevelopment of West Lincoln Memorial Hospital and the new South Niagara Hospital will ensure residents get access to quality care, close to home

I also want to note credit rating agency Standard and Poor's (S&P) upgraded Niagara Region's credit rating to an "AA+" standing, from "AA". The improved rating affirms the municipality's strong financial position and its continued commitment to the delivery of high-quality service.

The last 12 months have been challenging on many fronts but Members of Council and Regional staff remained steadfast in their dedication and commitment to serving the people of Niagara.

Looking ahead to the next term of Regional Council, I see nothing but possibilities. For the next four years, our Regional municipality will focus on what is possible instead of the barriers to our success.

Going forward, we will continue to work hard to address the issues that are important to our residents and businesses and ensure the decisions that we collectively make will have a lasting legacy for years to come.

After the challenges we have faced in recent years, I am optimistic that the days ahead will be a time of great opportunity for Niagara.

Jim Bradley, Chair  
Niagara Region

# Where are we?

**Niagara Region offers our residents a mix of urban and rural living amidst the lush Southern Ontario greenbelt. Residents and visitors to the region enjoy celebrating events such as welcoming athletes to the Canada Summer Games, the Niagara Wine Festival in St. Catharines, Canal Days in Port Colborne or our New Year's Celebration in Niagara Falls. The region is home to an abundance of culture, from museums to art galleries and highly revered restaurants.**

Niagara Region is committed to providing high quality, efficient, fiscally sustainable and coordinated core services through enhanced communication, partnerships and collaborations with the community.

Our proximity to Toronto and the United States has been an integral part of our economic evolution. Our industries include manufacturing, tourism, agriculture, and agribusiness, transportation and logistics and emerging sectors such as new media, green technology and bioscience. As we grow, we continue our Regional mandate to move transit forward, with significant investment into GO transit to connect our communities to the Greater Toronto and Hamilton Area and share all the amazing things Niagara has to offer.

This is where we are - and we are passionate about Niagara. The population is seeing major increases, jobs are being created at a steady pace, weekly employment income is increasing, gross domestic product is on the rise, more businesses are employing people, investment in commercial and industrial building construction is booming and more companies are exporting and bringing new money into the regional economy. We hope to continue on this path as we strive to act as a sustainable and engaging government.



Photo Credit: Howie Adams. Scotty Helman performs at the 13 for 13 Cultural Festival Event for the Canada Summer Games

# Where are we going?

**Regional Council proudly released its new Strategic Plan in 2019 and Niagara Region is excited for what is in store in 2022 and beyond.**

By serving our residents, businesses and tourists through collaborative leadership, with responsible policy and the provision of effective and efficient community-focused services, we can achieve our goal of a prosperous, safe and inclusive community that embraces natural spaces and promotes a high quality of life. We also are continuing to execute the Transportation Master Plan, a comprehensive strategic planning document that defines policies, programs and infrastructure improvements required to address transportation and growth needs from today through to 2051. We are working with local area municipalities to provide communities with safe, clean drinking water and effective environmental protection.



From left to right, Jim Bradley, Regional Chair, Niagara Region; Alyssa General, Graphic Designer; Cassie Ogunniyi, Manager of Diversity, Equity and Inclusion and Indigenous Relations, Niagara Region; Karl Dockstader, Executive Director, Niagara Regional Native Centre; Terry Ugolini, Mayor, City of Thorold; and Dr. Robyn Bourgeois, Vice Provost Indigenous Engagement, Brock University.



Diverging Diamond Interchange under construction in December 2022

We are responsible for what comes out of your tap and what happens after you flush the toilet. The Water and Wastewater Master Servicing Plan provides direction on how we operate now and how we plan to operate and deliver water and wastewater services in the future. This includes for example, the extensive work that has been completed to bring a new wastewater treatment plan to Niagara Falls, with a large-scale environmental assessment and conceptual design already underway. Community growth has a huge impact on water supply and delivery. It is up to us to determine how best to meet Niagara's growing needs and ensure water and wastewater infrastructure accurately reflects this.

As we continue to work towards achieving our Niagara Region vision, staff and Council are investing in service improvements that will affect our residents from birth to old age. With successful community capital builds providing additional child care spaces in five of our municipalities and new long-term care home enhancements on their way, there is so much to be excited about with where we are going.



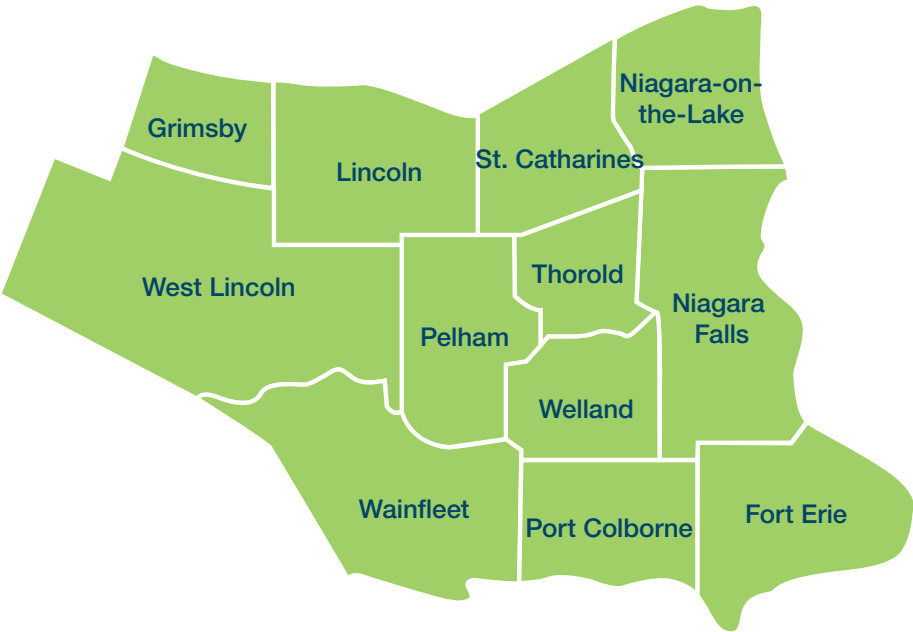
# Two-Tier Government System

Along with the 12 local area municipalities, Niagara Region is part of a two-tier government structure. Since 1970, Niagara Region has served as the upper tier while each of the local municipalities administer local programs and services. Services like regional transportation or infrastructure move between local boundaries and a two-tier government allows for coordinated growth. This collaboration and partnership between the two tiers can ensure service delivery across jurisdictions is efficient and takes into account the many voices that make up Niagara.

# Regional Programs And Services

Niagara Region’s programs and services touch the lives of residents every day. We provide high quality drinking water, collect and treat wastewater, maintain the regional roads you drive on, fund two inter-municipal transit services and provide help for Niagara residents from birth to old age, which includes the operation of eight long-term care homes and a range of support services to help seniors remain in their homes.

From the collection of your garbage, Blue/Grey Boxes and Green Bins, to the staff that support our childcare centres, and our paramedics who are ready to respond when the unexpected happens, Niagara Region is here to build a healthier and more prosperous community.



- If Niagara had 100 people....**
- 7** would live in Fort Erie
  - 6** would live in Grimsby
  - 5** would live in Lincoln
  - 20** would live in Niagara Falls
  - 4** would live in Niagara-on-the-Lake
  - 4** would live in Pelham
  - 4** would live in Port Colborne
  - 30** would live in St. Catharines
  - 4** would live in Thorold
  - 1** would live in Wainfleet
  - 12** would live in Welland
  - 3** would live in West Lincoln

Niagara Region’s population is

**496,059**

After taxes, the median family income would be

**\$72,105**

Median age is

**46 YEARS**

**93%**

Employed

## Departmental Snapshot



**155 Million Litres**

per day of safe and reliable  
drinking water is supplied

**188 Million Litres**

per day of sewage is treated



**68,867**

911 calls responded  
to in 2022



Operates Eight Long-Term  
Care Homes with

**952 Beds**



4,500 senior residents  
served with range of  
community programs  
each year



**15,400 People**

provided with financial  
assistance and support  
through Ontario Works



**1,738 lane km**  
of Regional Roads



715 km Bike lanes/  
Multi-use paths



130 Bridges



95 Major Culverts



**11,445**  
**Inspections**

completed by Public Health  
inspectors in 2022



**25,086**

Provincial Offences  
Act charges in 2022



**\$57 Million**

Awarded contract value in  
150 Formal Procurements  
in 2022



**+8,500**

community housing units  
to local residents in need



Provided a range of  
programs to help increase  
the number of affordable  
housing units



# What Do We Do?



## Niagara Regional Council

Niagara Regional Council acts as the final decision-making body for Niagara Region and serves as the Board of Health. The Council consists of a Regional Chair, the mayors of all 12 Niagara Regional municipalities, and 19 additional Regional Councillors elected to represent the various municipalities. All councillors held office until November 14, 2022.



## Corporate Administration

Niagara Region's Corporate Administration Department includes the Office of the Chief Administrative Officer (CAO) and is responsible for implementing the policies and direction of Regional Council. This area oversees the management and performance of the municipality's business operations, as well as the efficient organization of Regional staff and other resources to direct activities toward common goals and objectives. Divisions include the Office of the Regional Clerk, Niagara Economic Development, Human Resources, and Corporate Strategy and Innovation, which includes Strategic Communications and Public Affairs, Corporate Performance and Partnerships and Enterprise Projects.



## Community Services

We envision a strong community as one where every individual is supported to maximize their potential, achieve their goals, and enhance their quality of life and social well-being. Niagara Region Community Services Department assists some of the most vulnerable people in our community, from infancy to senior years. Our services are broken down into five divisions covering Children's Services, Homelessness Services and Community Engagement, Housing Services, Senior Services and Social Assistance and Employment Opportunities.





## Corporate Services

Corporate Services oversees finance, legal, court services, facilities, technology, and procurement and strategic acquisition. These services, along with effective planning and strategy, work to improve our everyday lives and greater prosperity for Niagara. The divisions of the Corporate Services are: Business Licensing and Enforcement, Construction, Energy and Facilities Management, Financial Management and Planning, Internal Audit, Information Technology, Legal and Court Services, and Procurement and Strategic Acquisitions.



## Planning and Development

The Provincial Growth Plan requires that Niagara Region plans to accommodate 647,000 people and 272,000 jobs by 2041. Our proactive planning will play a central role in helping Niagara Region ensure that the forecasted growth in Niagara is developed to help make our cities livable and communities complete. The Planning and Development Services Department makes recommendations, guides and regulates community development. The Planning and Development Department is broken down into three divisions; Development Services, Community and Long Range Planning and Infrastructure Planning and Development Engineering.



## Public Health and Emergency Services

Niagara Region Public Health has played a key role in monitoring, offering guidance and distributing vaccines, which is helping to keep our community safe during the COVID-19 pandemic. We are committed to building one of the healthiest communities in Canada. Public Health consists of divisions including: Chronic Disease and Injury Prevention, Clinical Services, Emergency Services, Environmental Health, Family Health, Medical, Organizational and Foundational Services, Mental Health Programs and a Pandemic Response Division was created in 2021. Front-line paramedics and advanced emergency medical dispatchers work to ensure the residents and visitors receive the highest level of care.



## Public Works

Public Works staff provide critical foundational 24 hours a day, 365 days a year services as well as maintaining and operating essential infrastructure. From turning on a tap or flushing a toilet to driving on a regional road, disposing of garbage or processing recyclables, or taking transit between municipalities, Public Works plays an integral role in our everyday lives. Public Works is composed of GO Implementation Office, Transportation Services, Waste Management Services, and Water and Wastewater Services. In 2022, a new, fully integrated regional transit system was created with service launching on Jan. 1, 2023.





## Niagara Regional Housing

Niagara Regional Housing (NRH) provides and supports low-income housing in Niagara through new development and public housing (NRH owned units operated under the governance of the NRH Board of Directors). The NRH Board includes five Niagara Regional Councillors and four community members.



Photo: Jacqueline D Fuentes

## Niagara Regional Police Service

Niagara Regional Police Service provides policing and public safety services to all of Niagara's residents as well as 13 million visitors in a typical year. Niagara Region Police Service aims to provide quality policing services with integrity.



Photo: Michelle VanderGugten

## Niagara Peninsula Conservation Authority

Niagara Peninsula Conservation Authority serves approximately half a million people and covers an area of over 2,430 square kilometres covering the region, 21 per cent of the City of Hamilton and 25 per cent of Haldimand County. The driving force behind the Conservation Authority movement is its land stewardship focus and involvement with water programs.



## Provincial Offences Court, Niagara Region Courts

Niagara Region administers the Provincial Offences Court on behalf of the 12 local area municipalities. Niagara Region's staff are responsible for setting trials, prosecuting certain Provincial offences, recording court proceedings, and receiving fine payments resulting from charges laid by the various police forces and enforcement agencies operating within the region.



2019-2022

---

# Council Strategic Priorities

## Supporting Businesses and Economic Growth

A coordinated approach to fostering economic growth in Niagara.

## Healthy and Vibrant Community

Foster a high quality of life through safe, healthy and inclusive neighbourhoods through the delivery of quality, affordable and accessible human services.

## Responsible Growth and Infrastructure Planning

Sustainable investments in transportation, transit and infrastructure, while aligning infrastructure planning with the reservation of the natural environment.

## Sustainable and Engaging Government

A commitment to high quality, efficient, fiscally sustainable and coordinated core services through enhanced communication, partnerships and collaborations with the community.

Cherry blossom in Grimsby,  
Photo by: Alana Paolasini, Grimsby

Prepared by Corporate Services  
Department and the office of the  
Chief Administration Officer



## Priority 1

---

# Supporting Business And Economic Growth

Niagara continues to take a proactive approach to building long-term economic prosperity and resiliency. Staff continue to work collaboratively with our business community, our local area municipal partners and other community stakeholders, creating the conditions Niagara needs to see sustained economic growth.

To accommodate a forecasted Investment in design and construction of modern dispatch infrastructure, the Region is also employing progressive and informed land-use planning practices to plan for safe, complete, vibrant communities across Niagara through the formation of the Niagara Official Plan.

Over this current term of Council, the Region has supported several major initiatives that aim to build social, cultural, and economic prosperity in Niagara. Looking beyond the obvious challenges facing Niagara in our recovery from the economic impacts from COVID-19, the Region continues to plan for long-term economic growth, and the outlook remains hopeful.

Success for our region includes improving Internet connectivity for thousands of homes and businesses, unlocking the economic potential of sports by hosting the 2022 Canada Summer Games, and providing valuable incentives to help retain and attract jobs.



Walker Sports and Abilities Centre

# Top Projects

---



## Ten Year Economic Development Strategy

Outlines goals and actions that will guide staff as they collaborate with partners to build a strong and sustainable economy together. The Strategy will align with the new Niagara Official Plan and municipal strategies, and be adaptable over time to navigate the changing market conditions. A key part of the strategy will also focus on five emerging sectors that have been identified as potential growth opportunities.



## Development Portal Project

Niagara Region is replacing its current development tracking system with a new solution that will modernize the approval process of municipal and regional development applications, streamlining by implementing efficiencies to benefit applicants, developers, planning staff, and commenting agencies.



## Niagara Regional Transit Commission

A full suite of financial, procurement, facilities management and budget processes were employed to support the new Niagara Regional Transit Commission.



## GO Rail Expansion

Niagara Region continued advancement of the multi-site GO Station Development Strategy, including acquisition and transformation of the historic VIA Rail Stations at St. Catharines and Niagara Falls as part of an extensive multi-modal transit hub redevelopment.



## PRIORITY 2

# Healthy and Vibrant Community

Niagara Region envisions a strong community as one where individuals receive support to maximize their potential, achieve their goals, and enhance their quality of life and social well being.

Through its work, Niagara Region aims to foster a high quality of life through safe, healthy, and inclusive neighbourhoods and deliver quality, affordable and accessible human services.

The high standard of care delivered by Regional staff everyday stems from a community belief that our citizens should be supported and set up to thrive, from infancy to senior years. Over this current term of Council, the Region has supported several major initiatives that strive to nurture a healthy and vibrant Niagara.



Clockwise from top left: Public Health Niagara Parents Outreach event, Linhaven Long-term care home redevelopment construction, Niagara Regional Housing York Street project in Welland, Group of licensed Home child Care providers

# Top Projects

---



## Health Promotion Project

Currently in its final phase, this project seeks to maximize the impact of our health promotion work by empowering Public Health's health promotion practitioners, improving planning processes, enhancing collaboration, and making more strategic use of our resources.



## Health Equity Strategic Plan

Recognizing that 60 per cent of health outcomes are the consequence of the socioeconomic and environmental conditions in which we live, this plan seeks to maximize Niagara's efforts to create the conditions for everyone in our community to reach their full health potential, by focusing on four key areas: data and program planning; skills and capacity, collaboration; and communication.



## Built for Zero

In 2018, Niagara had a successful application to join this national program in addressing chronic homelessness through the use of best practice, and shared learning from across the country. Since that time Niagara has achieved a quality by name list, increased Niagara's supportive housing stock, advanced a local encampment and outreach strategy and, in 2022, launched the innovative Bridge Housing Program.



## Vision Zero Road Safety

Vision Zero strives to eliminate traffic fatalities and serious injuries on Regional roads while increasing healthy, equitable mobility for all users.

In 2023, Niagara Region will implement 10 Red light Camera and four Automated Speed Enforcement systems to encourage compliance with safe driving practices with a focus on protecting vulnerable road users.





## Priority 3

# Responsible Growth and Infrastructure Planning

Niagara Region recognizes that responsible growth and infrastructure planning are a necessary foundation of any healthy, prosperous and sustainable community.

Investments in transportation and transit are building a network to allow people to live and work in Niagara while supporting the economy by moving goods to domestic and international markets and providing access to local destinations and services.

It is vital to ensure there is a balance between infrastructure planning and growth with the preservation of our natural environment. Niagara is known internationally for our natural beauty and it is important we maintain it for the quality of life for residents and for visitors to enjoy.

Niagara Region is also looking to drive environmental protection and address climate change by increasing waste diversion rates and reducing our carbon footprint with fewer greenhouse gas emissions.



Clockwise left to right: New roundabout for Dominion Road in Fort Erie, Inaugural meeting for Niagara Transit Commission Front Row: Norm Arsenault; Jim Bradley; Walter Sendzik; Wayne Fertich; Wayne Redekop. Middle Row: Leo VanVliet; Barbara Greenwood; JD Pachereva; William Reilly; Donna Cridland; Tim Whalen Back Row: Wayne Olson; Ron Tripp; Greg Miller; Mat Siscoe, Climate Change Summit signed commitment Regional Councillor Diana Huson, Lynn Wells, Provost and Vice-President Academic at Brock University and Regional Chair Jim Bradley

# Top Projects

---



## Development Charges By-Law

Change to Adoption of the 2022 Development Charges By-law for regional and transit services through the successful collaboration with area municipalities.



## EMS System Transformation

A three-phase project begun in 2018 to manage rising numbers of 9-1-1 calls, while also providing more appropriate care to callers. It applies a much more complex approach to care than the linear models typical in Ontario, an approach that will change how most of us experience out-of-hospital health care.



## Seniors Services Redevelopment Construction Projects

Linhaven Long-Term Care Home and Wellness Centre and Gilmore Lodge Long-Term Care Home and Wellness Centre.



## South Niagara Falls Wastewater Solutions

Planning continued on a new, 30-million litre per day wastewater treatment plant and changes to existing pumping stations, forcemains in the south end of Niagara Falls will meet existing and future growth in population and employment in the region.



## Priority 4

---

# Sustainable and Engaging Government

Niagara Region is committed to providing high quality, efficient, fiscally sustainable and coordinated core services through enhanced communication, partnerships and collaborations with the community.

Niagara Region continues to build bridges with the Indigenous Community. We continue to take all opportunities to engage with local Indigenous leaders, while also taking action on the relevant Calls to Action found in the Truth and Reconciliation Commission report.

Throughout this term of Council, the Region has made progress in exploring efficiencies across all its services, streamlining its operations, and engaging in meaningful stakeholder engagement to ensure our programs and services are meeting the needs of our communities.



New Customer Services Reception desk at Niagara Region Headquarters

# Top Projects

---



## Sustainability and Greening Initiatives

A package of initiatives to improve the natural environment and climate resiliency were advanced in 2022:

- Natural asset inventory and tree canopy assessment
- Development of Environmental impact statement (EIS) guidelines
- Low impact development standards
- Climate modelling



## Cyber Security Program

Critical cyber security program developed collaboratively with area municipalities and broader public sector partners.



## Residential Blue Box (Recycling) Transition to Producer Responsibility

By Dec. 31, 2025 the residential Blue Box programs in Ontario will move to a single, provincial collection system funded, governed and operated by the producers. Niagara Region transitions out of the existing program on Jan. 1, 2024. Several transition consideration/decisions will need to be made such as if Niagara Region will administer collection contracts on behalf of PROs and whether we will continue other services not covered under the new program that we currently provide.



## Modernization of Customer Service

A multi-year plan to modernize customer service at the Region focused on leveraging technology in order to provide a seamless customer experience across multiple platforms while delivering consistent and personalized service anytime and anywhere.



## Recovery and Response

# Supporting Our Community During COVID-19

The COVID-19 pandemic is the challenge of our generation. Throughout this crisis, Niagara Region has worked tirelessly to ensure our residents remain safe and continue to receive the services they rely on.

Municipalities continue to be on the frontline of responses to the COVID-19 crisis. The pandemic has forced Niagara Region to adapt its operations and find new and innovative ways to keep our residents healthy and safe.



Public Health COVID-19 Vaccination Clinic staff and participants



## 2022 COVID-19 Response

### COVID-19 Vaccination



Public Health administered over  
**103,000 doses**  
of COVID-19 vaccine to Niagara Residents

### Public Health



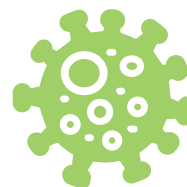
Responded to over  
**29K COVID-19**  
related questions through the call centre and live chat

### Clinics



**143** Pop-Up Clinics  
**23** Fixed Clinics

### Outbreaks



Managed over  
**306 confirmed**  
COVID-19 outbreaks

### Public Health



Managed over  
**16,000**  
**COVID-19 cases**

### COVID-19 Vaccination



**+92,000**  
residents received at least  
one fall booster dose





# Awards and Achievements



## Exemplary Standing with Accreditation Canada

All eight of our long-term care homes have been Accredited with Exemplary Standing under the Qmentum accreditation program with Accreditation Canada.



## AA+ Credit Rating

Standard and Poor's (S&P) upgraded Niagara Region's credit rating to an "AA+" standing, from "AA".



## Award for Best Tasting Tap Water

Niagara Region water sample awarded top honours by Ontario Water Works Association (OWWA) during 2022 Conference



## 2022 Niagara Biennial Design Award Winners

Outstanding achievement - Architecture  
Walker Sport and Abilities Centre - Brock University, City of St. Catharines, City of Thorold, Niagara Region



## Government Finance Officers Association of the United States and Canada (GFOA) Awards

Niagara received the Distinguished Budget Presentation Award for its 2022 Budget



## Government Finance Officers Association (GFOA) Canadian Award for Financial Reporting

In 2022, Niagara Region was recognized for excellence in governmental accounting and financial reporting

# Report From The Treasurer

## Property Taxes

On December 16, 2021, Regional Council approved a 2.9 per cent increase, net of assessment growth, in Regional taxes for a 2022 tax-supported operating budget with a tax levy of \$422.3 million and a capital budget of \$327.9 million.

The 2022 general levy operating budget included \$30.2 million of costs related to COVID-19, funded primarily with reserves until upper level government funding was confirmed to support a Pandemic Response Team that allowed Niagara Public Health to manage the COVID-19 pandemic, \$2.3 million dedicated to bridge housing and permanent supportive housing, \$4.7 million dedicated to supporting critical infrastructure, such as roads reconstruction and bridge replacement, and \$1.9 million in contributions toward local hospital and hospice development. As part of the 2022 budget, \$6 million in reserve funding was used to mitigate the impacts of the operating budget pressures and defer to the tax increase for a reduction of the net impact on the taxpayers from 4.4 per cent to 2.9 per cent.

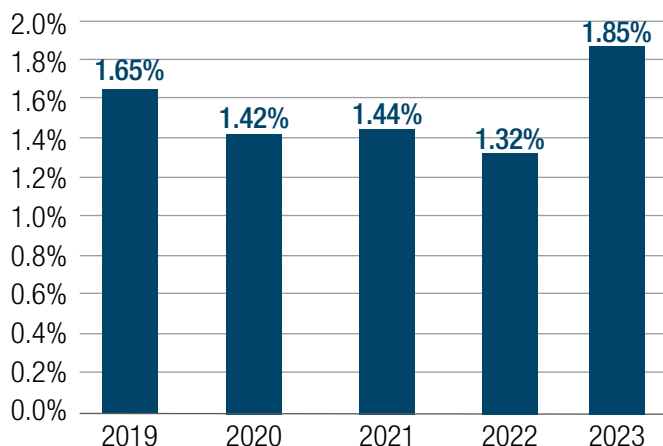
### Assessment Growth

Historical assessment growth, being the incremental property taxes paid as a result of an expanding region (new homes and businesses), through 2023 is presented to the right.

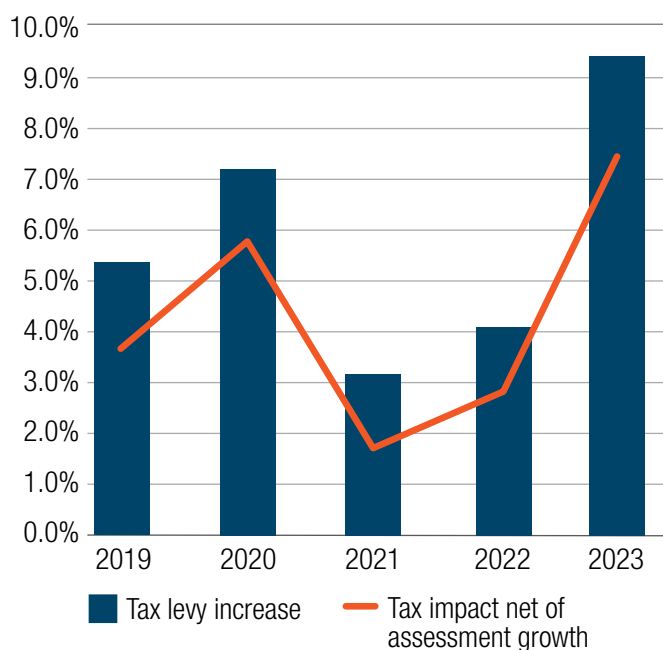
Assessment growth is tied to, but lags behind, building permit values. Although the value of building permits issued has been increasing over the past few years, not all classes of property are taxed at the same rate. The decrease in assessment growth over the prior year can be explained by building permit values issued in year for government and institutional property class – which do not pay taxes – thereby limiting growth.

Assessment growth for any given year is based on the information received from the Municipal Property Assessment Corporation (MPAC) and is used in setting the tax rates at the time of budget approval.

**Historical Assessment Growth** (per cent)



**Historical Tax Levy Increase** (per cent)

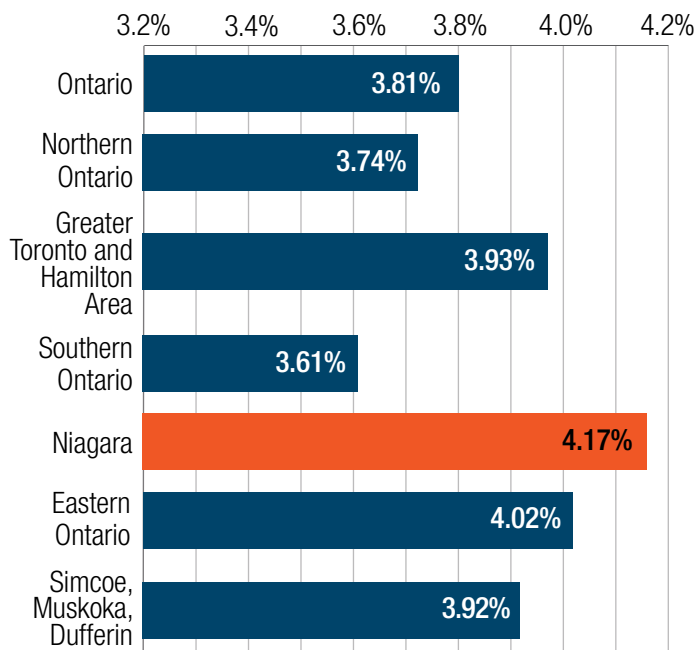


## Property Taxes as a Per Cent of Household Income

For the average property assessed at \$278,764 in 2022, the Regional portion of the property tax bill increased by \$46, totalling \$1,684. As a measure of affordability for residents, property taxes as a percentage of household income have remained relatively consistent with a small increase from 2021. In 2022, property taxes for Niagara accounted for 4.17 per cent of household income (2021 – 4.11 per cent).

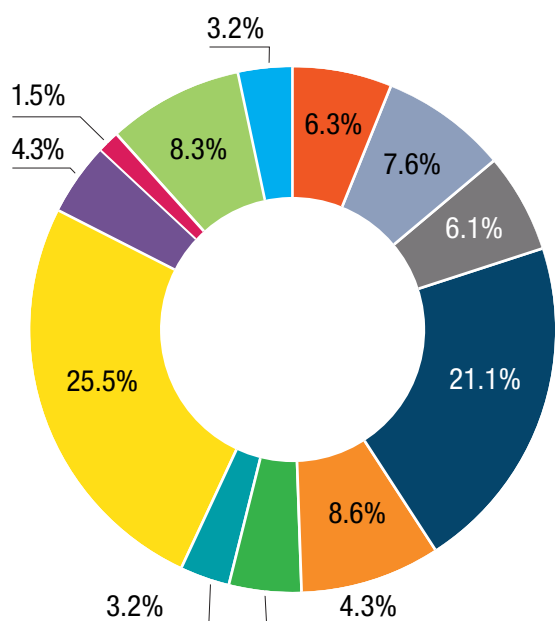
During 2022, Niagara Region collected \$422.3 million in general tax levy from the local area municipalities, excluding payments in lieu and supplemental taxes. A breakdown of the amount and percentage received from each of the local area municipalities is below.

## Property Taxes As Per Cent of Household Income (per cent)



## 2022 Taxation Requisition by Local Area Municipality

(In per cent and millions of dollars)



### In Millions of Dollars

Fort Erie	\$26.5	(6.3%)
Grimsby	32.3	(7.6%)
Lincoln	25.9	(6.1%)
Niagara Falls	88.9	(21.1%)
Niagara-on-the-Lake	36.5	(8.6%)
Pelham	18.0	(4.3%)
Port Colborne	13.5	(3.2%)
St. Catharines	107.8	(25.5%)
Thorold	18.1	(4.3%)
Wainfleet	6.3	(1.5%)
Welland	35.1	(8.3%)
West Lincoln	13.4	(3.2%)

Total Requisition \_\_\_\_\_ \$422.3 M

# Regional Economy Highlights

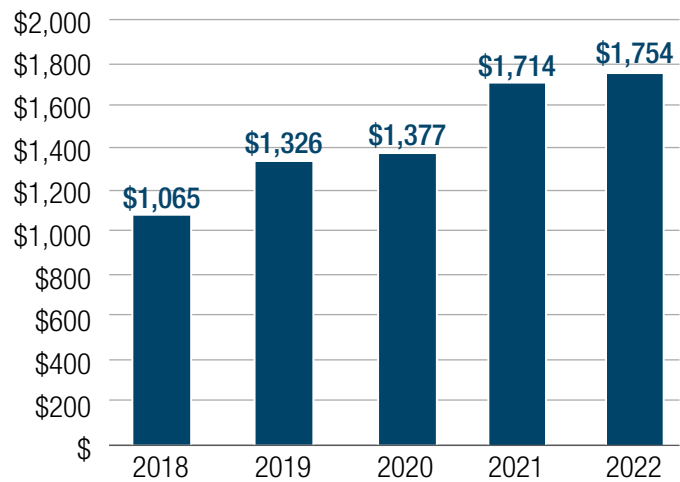
Niagara Region offers a diverse economy that includes manufacturing, tourism, agriculture and agribusiness, transportation and logistics and emerging sectors such as new media, green technology and bioscience.

## Building Permits Issued

In 2022, the value of building permits issued total \$1,754 million, which was an increase of approximately \$40 million (2.3 per cent) over the 2021 values of \$1,714 million. The largest amount of building permits issued continues to be the residential and agricultural sector with a total value of \$1,390.8 million in 2022 (2021 - \$1,181.0 million), which accounts for 79.3 per cent (2021 – 68.9 per cent) of total building permits issued. The government and institutional sector was the only sector to experience a decline during 2022, as there were building permits issued totalling \$94.4 million, which is a decrease of \$201.7 million from 2021.

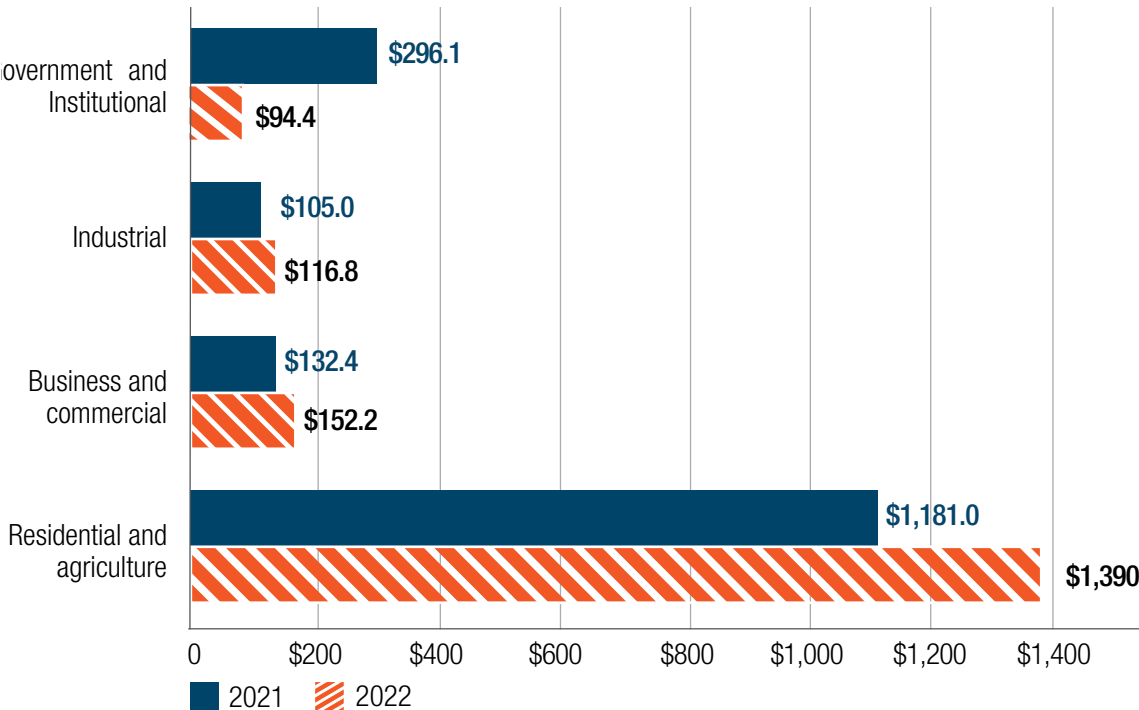
## Total Value of Building Permits Issued

(In millions of dollars)



## Types of Building Permits Issued in 2022

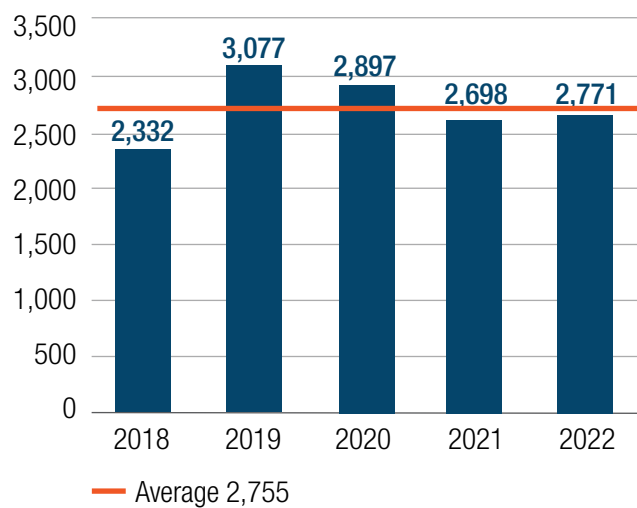
(In millions of dollars)



## Housing Starts

This year, the Niagara Region saw a slight increase (2.7 per cent over 2021) in the number of housing starts during the year. In 2022, there was a total of 2,771 housing starts in Niagara. The 2022 housing starts are in line with the five year average of 2,755 housing starts per year.

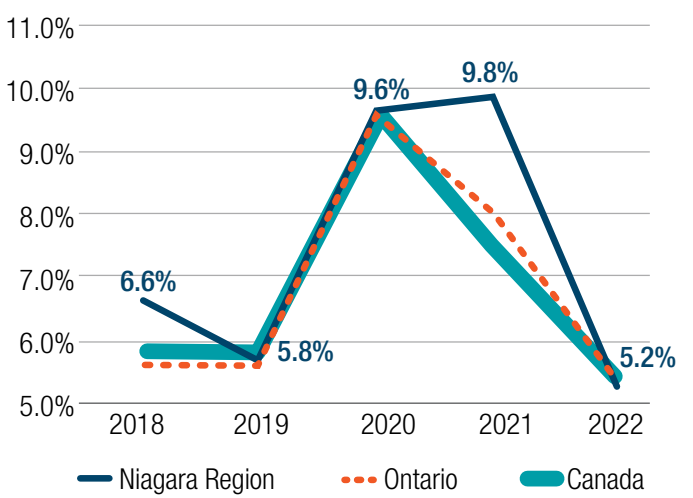
### Housing Starts



## Unemployment Rates

As in many jurisdictions, Niagara Region's unemployment rate has decreased in 2022 as an effect of recovery from COVID-19. The Niagara Region ended 2022 with an unemployment rate of 5.2 per cent, significantly lower the 2021 rate of 9.8 per cent.

### Unemployment Rates (per cent)



# Niagara Outlook and Trends

## Infrastructure

In June of 2022 Council approved the new 2021 Asset management Plan for Regional assets. The Plan exceeds the requirement of the province's Ontario Regulation 588/17 which requires every municipality to prepare a strategic asset management plan to maintain municipal infrastructure assets. The Plan exceeds the regulatory requirement for reporting on core assets of roads, bridges, water and wastewater and includes Community Housing, Seniors Services, Emergency Medical Services, Police Services, Information Technology, Fleet, Facilities, valued at \$9.8 billion with 32 per cent of these assets in poor condition.

The plan reflects changes since 2016 and presents the state of the Region's assets, service levels and risks, management strategies, and corresponding financial investment needs. It presents the financial information and investments needed to support and sustain the Region's level of service. The Plan will serve as the foundation for on-going financial strategies and budget recommendations to maintain assets and address the \$2.5 billion in asset backlog and desired average renewal investment of \$438 million annually in order to comply with the regulatory requirement to have a financial strategy in place by July 1, 2025 that demonstrates sustainability of assets.

## Aging Population

Niagara's median age is approximately five years older than the median age of the province and country. Over the last 20 years, the 30-44 and under cohort has decreased significantly while the 45-64 and 65+ age cohorts have increased across Niagara and the province. As a result, this demographic difference will create a larger demand for a number of Niagara Region services (i.e. Emergency Medical Services, Senior Services and Niagara Regional Housing) as well as provincial services (i.e. hospitals and health care). Niagara needs to prepare for this ahead of the rest of the country and province.

In order to help prepare for Niagara's aging demographic and reliance on hospital and health care services, Niagara Region has committed to annual contributions of \$2.2 million until 2055, resulting in a total contribution of \$55 million, for the South Niagara and West Lincoln Memorial hospitals. In addition, the Region has made commitments to two hospice facilities, Hospice Niagara with a total contribution of \$4 million over four years and a \$1.1 million contribution for Hospice McNally over five years. A \$175 million redevelopment of Linhaven and Gilmore Lodge long-term care facilities ensures seniors in Niagara continue to receive a high standard of care into the future.

## Population's Median Age



1 Source: 2016 Census  
2 Statistics Canada  
3 Statistics Canada



## Housing and Affordability

Niagara Region has embarked upon an Affordable Housing Strategy which brings together the work of many partners to address the local need for affordable housing. The Affordable Housing Strategy includes work to increase the number of affordable housing units and provide a mix of housing that is appropriate for the various sizes and incomes of households in Niagara.

To meet the forecasted demand for 2051, Niagara needs to add:

- 44,300 single and semi-detached units
- 27,400 row and townhouse units
- 31,000 more apartment units

In order to address the crisis, Niagara Region has maintained their existing community housing stock which includes over 3,000 Niagara Region owned units, over 3,200 housing provider units, 51 non-profit and co-operative housing providers and more than 1,800 rent supplement/housing allowance/(Canadian-Ontario Housing Benefit (COHB) units. In addition, in 2022 Niagara Region opened new community housing including the Victoria St. Bridge Housing Project, the Buchanan Supportive Housing Project, the Hawkins/Heximer NRH projects in Niagara Falls. The Rapid Housing Initiative development under construction in Welland on York Street will be completed in 2023. Additionally, Niagara Region has developed the Community Housing Master Plan. With the aim of supporting new housing builds, Niagara Region has streamlined development approvals for new housing builds and provides development incentives and development charge deferrals on new affordable housing builds.

## Cybersecurity

Cyber risks continue to rise as more and more organizations conduct their business and services online. Cyber threats, breaches, ransomware attacks and phishing continue to be a significant risk for organizations, including the Niagara Region. Based on a recent independent C-Suite survey, in 2022, there was an estimated 255 million phishing attempts sent to organizations, a jump of 61 per cent from 2021. 70 per cent of those emails were opened by the recipient.

Niagara Region has launched a series of mandatory cybersecurity awareness training programs for employees. Statistics have consistently shown that training immediately increases your awareness levels and provides practical skills needed to better protect the Niagara Region from the dangers of data breaches, network attacks and ransomware threats.

To address increasing cyber security risks, Niagara Region continues to make significant investments in training, tools and technology to help prevent, detect and respond to current and emerging threats.



Studies show that

**95% OF DATA  
BREACHES**

**Are caused by human error**

## Climate Change

The impact of climate change is leading to an increase in the severity and frequency of extreme weather events. As a result, societies are becoming more vulnerable and existing infrastructure is being put under greater pressure. Consequently, the development of more costly infrastructure may be necessary to address these risks. This could require municipalities to have increased budget flexibility. Niagara Region has made significant progress in addressing climate change. This includes the addition of Climate Change Policies in the Niagara Official Plan, the development of the Corporate Climate Change Working Group (CCWG), the initiation of the Climate Change Action Summary, hosting the 2022 Climate Change Summit, and developing the Niagara Climate Change Action Network (NCCAN) and the Niagara Climate Change Municipal Community of Practice (NCCMCP).

## Diversity, Equity and Inclusion

Niagara Regional Council approved the Diversity, Equity and Inclusion Action Plan in September 2022. This plan follows the commitment made when the Region and 12 local area municipalities joined the Coalition of Inclusive Municipalities in 2020. The plan was developed through research and collaboration with over 1700 Regional staff and 1600 community members, including Niagara Region's Diversity, Equity, and Inclusion Advisory Committee.

The plan envisions a Niagara region that is welcoming and inclusive, where diversity and equity are reflected and valued. The mission is that the people of Niagara advance equity; build welcoming, inclusive communities and workplaces, while eliminating barriers and forms of discrimination.

The plan has six focus areas; each with an internal and external goal, and a total of 43 actions.

- Inclusive workplace culture, leadership and accountability
- Increased understanding through education
- Diverse workforce reflective of Niagara community
- Programs and services meet the needs of everyone
- Addressing discrimination
- Inclusive communication

## Indigenous Relations

Niagara Region hired two full time Indigenous focused staff who started in May 2022. Two planning sessions were conducted with the Joint Roundtable (Niagara Indigenous Community Executives, Niagara Region Corporate Leadership Team, and senior leaders from Niagara Regional Police Service) to establish inter-agency relationships and co-develop the framework for an Indigenous Action Plan.

In response to community recommendations, in June 2022 Niagara Regional Council endorsed a public statement and commitment to address systemic discrimination and anti-Indigenous racism.

Niagara Region staff successfully completed negotiations with the Mississaugas of the Credit First Nations to create a new over-arching Field Liaison and Archaeological Review Agreement related to Capital Infrastructure Projects.



## Canadian Award for Financial Reporting

Our commitment to developing fiscally responsible budgets and presenting financial information to Niagara Region taxpayers in a clear and easy-to-understand format was recognized by the Government Finance Officers Association of the United States and Canada (GFOA).

For the eighteenth consecutive year, the GFOA presented Niagara Region with the Canadian Award for Financial reporting for the Region's 2021 Annual Financial Report. To receive this award, a government organization must present financial information in a clear, concise and informative manner, with content that conforms to program standards. Such reports should go beyond the minimum requirements of generally accepted accounting principles.

Niagara Region is continuing this standard of high quality reporting for the submission and evaluation of its 2022 Annual Report to the GFOA's 2022 award program. GFOA also presented Niagara Region with a Distinguished Budget Presentation Award for the 2022 Budget Plan. This award reflects the commitment of Regional Council, management and staff to meet the highest standards of government budgeting. This is the eighteenth time that Niagara Region has received the award and it represents a significant achievement.



Government Finance Officers Association

### Canadian Award for Financial Reporting

Presented to

**The Regional Municipality of Niagara  
Ontario**

For its Annual  
Financial Report  
for the Year Ended

**December 31, 2021**

*Christopher P. Morrell*

Executive Director/CEO



GOVERNMENT FINANCE OFFICERS ASSOCIATION

### *Distinguished Budget Presentation Award*

PRESENTED TO

**Regional Municipality of Niagara  
Ontario**

For the Fiscal Year Beginning

**January 01, 2022**

*Christopher P. Morrell*

Executive Director



# Consolidated Financial Statement Highlights

The consolidated financial statements have been prepared in accordance with Canadian Public Sector Accounting Standards (PSAS) as recommended by the Chartered Professional Accountants of Canada. The statements and related information are the responsibility of management and include financial activities of all entities deemed to be controlled by Niagara Region, including Niagara Regional Police Service Board, Niagara Regional Housing and Court Services. The statements also reflect the proportionate consolidation of the Canada Games Park facility in which the Region holds a 25 per cent ownership interest. The four member consortium group consists of the Region, City of St. Catharines, City of Thorold and Brock University.

The Municipal Act of Ontario requires Niagara Region to appoint an independent auditor to express an opinion as to whether the financial statements present fairly, in all material respects. The independent auditor provides an opinion on Niagara Region's financial position and operating results.

In discharging this responsibility, the auditors have complete access to all Niagara Region records and meet regularly with staff to discuss policies, procedures and process improvements arising from the audit. The auditors provide a written report and if required, a management letter dealing with the adequacy of internal financial control systems, and an audit opinion regarding the results of the financial statement audit.

Consistent with prior years, Niagara Region's financial statements have received an unmodified audit opinion.



Wheat Field in Ridgeway  
Photo by: Dareen Vanderlee, Ridgeway



# Consolidated Statement of Financial Position

The consolidated statement of financial position reports on Niagara Region's financial and non-financial assets, liabilities and accumulated surplus at December 31, 2022.

## Tangible Capital Assets and Capital Funding Program

Tangible capital assets are significant economic resources managed by Niagara Region and a key component in the delivery of many programs and services.

The net book value of tangible capital assets, as reported in the consolidated statement of financial position, is \$2.1 billion and is highlighted by the categories in the accompanying chart. Total historical costs are \$3.6 billion and the total accumulated amortization is \$1.5 billion, implying that 42.5 per cent of the estimated useful life of Niagara Region's tangible capital assets have been used in the delivery of programs and services.

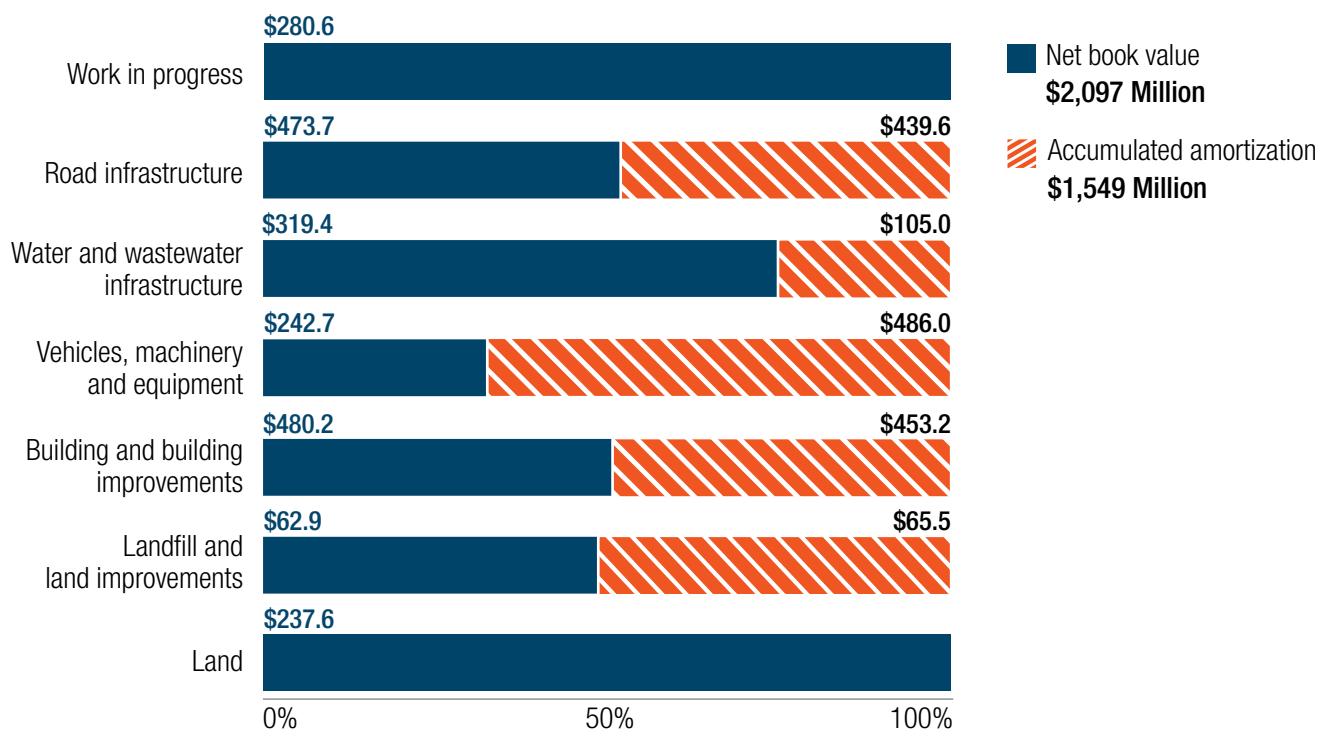
Amortization can be used to estimate future capital spending requirements with the understanding that asset replacement costs will be significantly higher than historical costs.

During the year, Niagara Region acquired \$243 million (2021 - \$245 million) of tangible capital assets. The amortization expense, as reported in the statement of operations, amount to \$96.2 million (2021 - \$92.9 million).

Project budgets, whereby tangible capital assets are constructed or acquired, are approved by Regional Council to ensure that the appropriate funding is in place. Once the funding is in place, tangible capital assets are acquired in compliance with the Region's financial policies.

## Tangible Capital Assets

Net Book Value and Amortization (in millions of dollars)



The Niagara Region's Capital Financing Policy is focused on ensuring long-term financial sustainability and flexibility while maintaining a strong credit rating and adherence to statutory requirements. Policy principles will be implemented over time to manage affordability associated with the transition period to financial sustainability. The intent of the Policy is to establish guidelines for Council and staff to effectively plan for the appropriate financial resources to deliver the growing needs of the Region's capital program and to identify optimal funding sources for these capital projects based on the scope of the project.

The graph illustrates deviations between gross capital requests and funding sources available within each year.

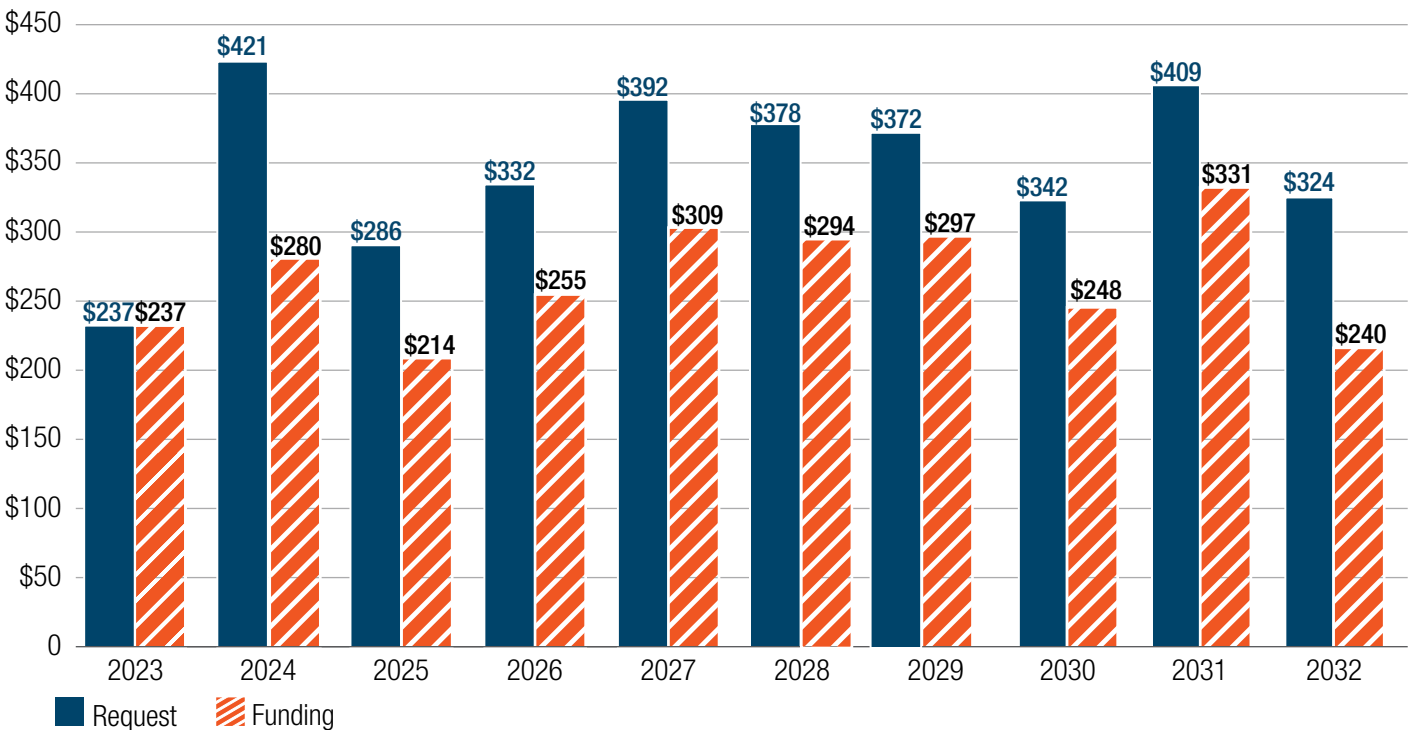
Total request      **\$3,475 MILLION**

Total funding ..... **\$2,705 MILLION**

Funding gap..... **\$770 MILLION**

Ten Year Capital Ask

(In millions of dollars)





# Debt Position and Long-Term Debt Strategy

Niagara Region's debt practices are governed by provincial legislation and Regional Council. The long-term capital financing requirements for the capital infrastructure plan and asset management plan are guided by the Capital Financing Policy. The Region utilizes reserves and debt in the financing of the capital program. Debt financing is used for significant upgrade and rehabilitation initiatives to ensure the operating impact of the investment remains smooth to match revenue recovery from tax and rate-payers who benefit from the infrastructure.

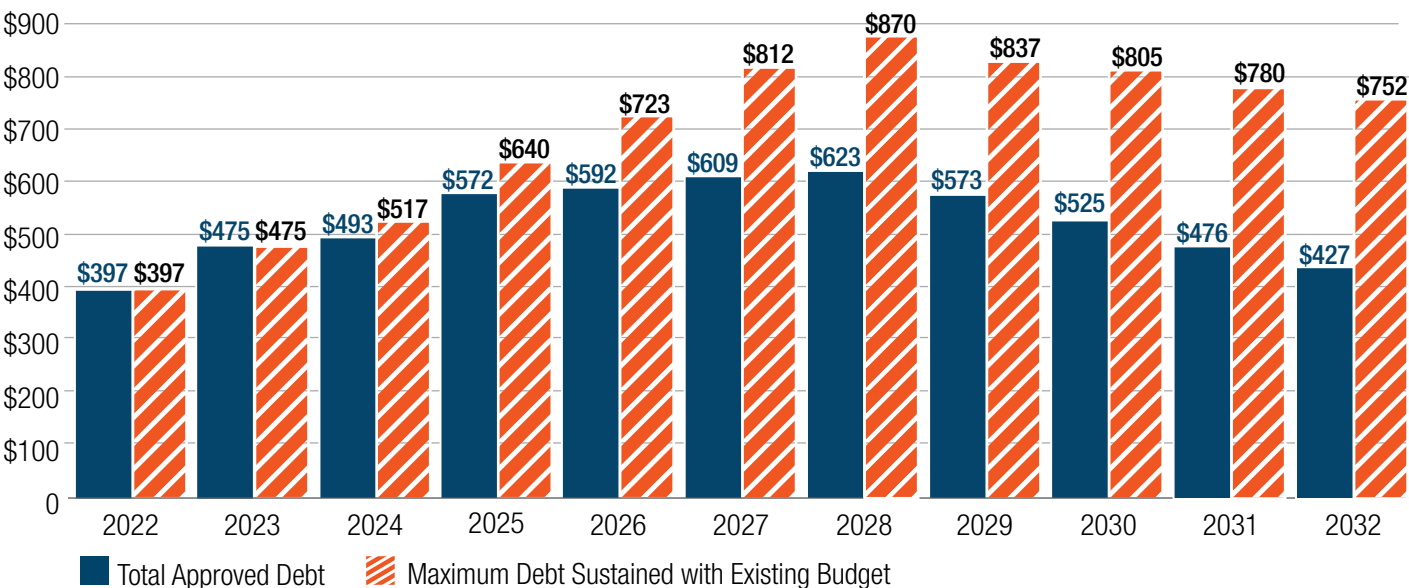
The following chart illustrates the annual projected debt levels over the next 10 years for approved debt, as well as the maximum debt level sustained with existing budget. The maximum debt level sustained with existing budget speaks to the total amount of debt that would be possible for the Region to carry should the decision be made to utilize the existing operating budget made available from debt that is retiring in the year. This strategy may be considered in future years to address the capital infrastructure gap. The increasing trend in maximum debt available is a result of the fact that recent interest rates are more favourable than that on debt that is retiring, allowing for more debt to be serviced with the same amount of annual operating budget. Recent trend of increased interest rates will be factored into future forecasts.

On an annual basis, Niagara Region is required to calculate their annual repayment limit. The annual repayment limit is the maximum amount that a municipality can pay in principal and interest payments in the year for long-term debt. To calculate the annual repayment limit, Niagara Region divides total debt payments for the year by the total net revenues for the same year. A lower debt payment as a per cent of own source revenues indicates that a lower amount of the municipality's own source revenues are being used toward principal and debt repayments.

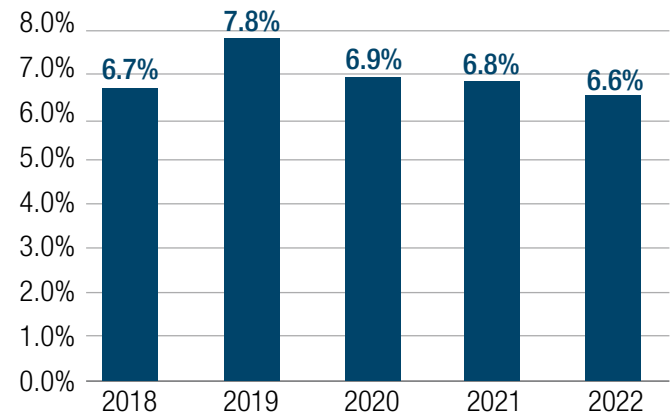
The province's prescribed annual debt repayment limit stipulates that payments relating to all debt and other long-term financial obligations of a municipality may not exceed 25 per cent of own source revenues, including the annual tax levy, rate generated revenue and user fees. Niagara Region's annual repayment limit was 6.9 per cent (2021 – 6.8 per cent) at the end of 2022.

## Forecasted Outstanding Debt Principal

(In millions of dollars)



### Debt Payments as a Per Cent of Own Source Revenues (per cent)



Niagara Region, by way of provincial legislation, also issues all debt on behalf of the 12 local area municipalities. The total debt recorded on the consolidated statement of financial position is \$739 million (2021 - \$762 million), which includes \$342 million (2021 - \$346 million) of debt recoverable from others. Debt recoverable from others accounts for 46.3 per cent of the total debt recorded at the end of 2022 (2021 – 45.4 per cent).

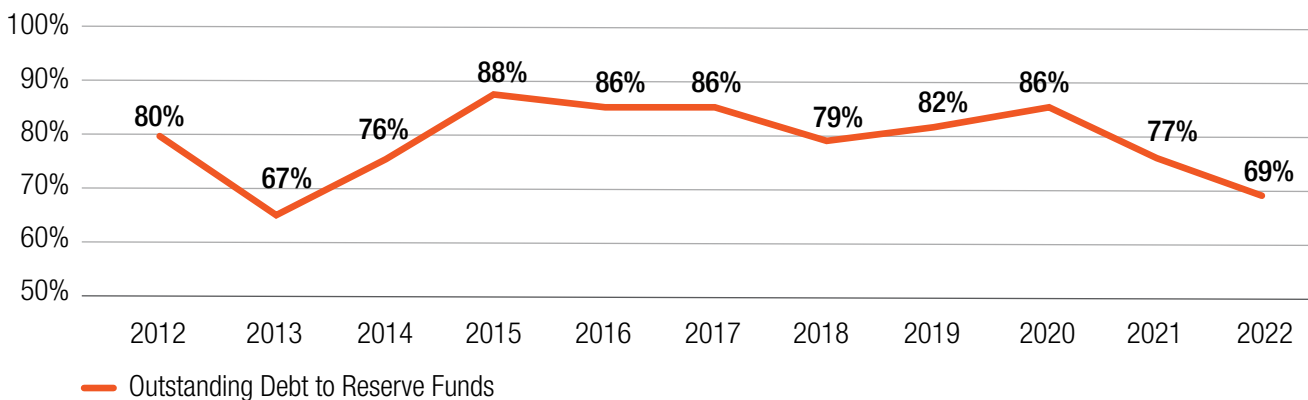
S&P raised Niagara Region’s credit rating from “AA” to “AA+” during 2022. The Region’s improved standing reflects its ability to maintain financial resiliency over time, including during a significant stress scenario like the COVID-19 pandemic S&P noted Niagara Region did well to manage service levels and expenditures which helped mitigate the financial stress of the pandemic.

This rating was reaffirmed by S&P on October 26, 2022. The ratings reflect S&P’s opinion of Niagara’s exceptional liquidity, very strong budgetary performance, strong financial management, and moderate debt burden.

Highlights of the report also note that, while unlikely in the next two years, Niagara Region could receive a stronger rating if the region demonstrated significant and sustained economic and demographic improvement through healthier growth in population and household incomes, more in line with that of Canada, and its after-capital deficits improved to a balance position. As a result of the trends identified by S&P, in the 2022 budget Niagara Region has continued using the debt charge placeholder as a tool to control debt charges levels and future debt issuance amounts, continues to use levy reserves, and is funding economic development initiatives.

The Region relies on reserves as a key component of the capital financial plan to support the Region’s pay-as-you-go approach for recurring lifecycle requirements. The following chart illustrates the impact of Niagara Region’s financial plan in terms of the debt-to-reserve ratio. The lower the ratio, the more financial flexibility that is available to respond to new requirements and the more secure Niagara Region’s overall financial position.

### Outstanding Debt to Reserve Funds (per cent)



## Net Financial Assets (Net Debt)

Public Sector Accounting Standards (PSAS) require the Niagara Region to distinguish between financial and physical assets. Financial assets are those assets on hand, which would provide resources to discharge liabilities of finance future operations. The difference between financial assets and liabilities, or net financial assets (net debt), is an indicator of Niagara Region's ability to finance future activities and meet its liabilities and commitments.

In 2022, Niagara Region's net debt position increased from \$22.7 million to \$63.6 million. The Region's net debt is a result of all the financial activity that occurred in 2022 and means that the Region's financial liabilities exceed its financial assets. The increase in net debt is driven by a higher deferred revenue balance at year-end related to development charges committed to several multi-year growth related projects.

## Accumulated Surplus

The accumulated surplus represents the net asset position (financial assets plus non-financial assets less financial liabilities) of Niagara Region.

At December 31, 2022, Niagara Region's accumulated surplus balance is \$2.1 billion (2021 - \$2.1 billion). The accumulated surplus is made up of amounts invested in tangible capital assets, unexpended capital finding, reserve balances and is offset by an operating fund deficit and unfunded liabilities. Amounts are shown in the table below.

## Breakdown of Accumulated Surplus

(in millions of dollars)

Category	Amount (\$)	Percentage of Total Accumulated Surplus
Invested in tangible capital assets	\$1,696.3	82.1%
Unexpended capital financing	293.3	14.2%
Reserves	271.0	13.1%
Operating fund	(11.4)	-0.6%
Canada Summer Games Park	25.4	1.3%
Unfunded liabilities	(208.7)	-10.1%
<b>Accumulated Surplus</b>	<b>\$2,065.9</b>	<b>100.0%</b>

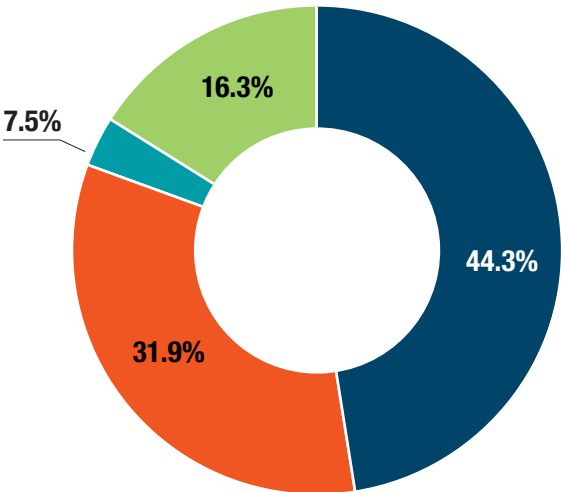
Reserves

The accumulated surplus figure on the consolidated statement of financial position includes reserve funds. These reserves are managed and funds transferred to/from the funds as per Niagara Region's Reserve and Reserve Fund Policy. Reserves are to be used for specified purposes and are categorized as capital reserves, stabilization reserves, specified contribution reserves and future liability reserves.

Niagara Region's reserves of \$271 million at December 31, 2022 are highlighted in the chart to the right by their designated purpose.

Reserves

(In per cent and millions of dollars)



In Millions of Dollars

Capital reserves	\$119.9	(44.3%)
Stabilization reserves	86.4	(31.9%)
Specified contribution reserves	20.3	(7.5%)
Future liability reserves	44.3	(16.3%)
<b>Total Reserves</b>	<b>\$270.9</b>	<b>(100.0%)</b>

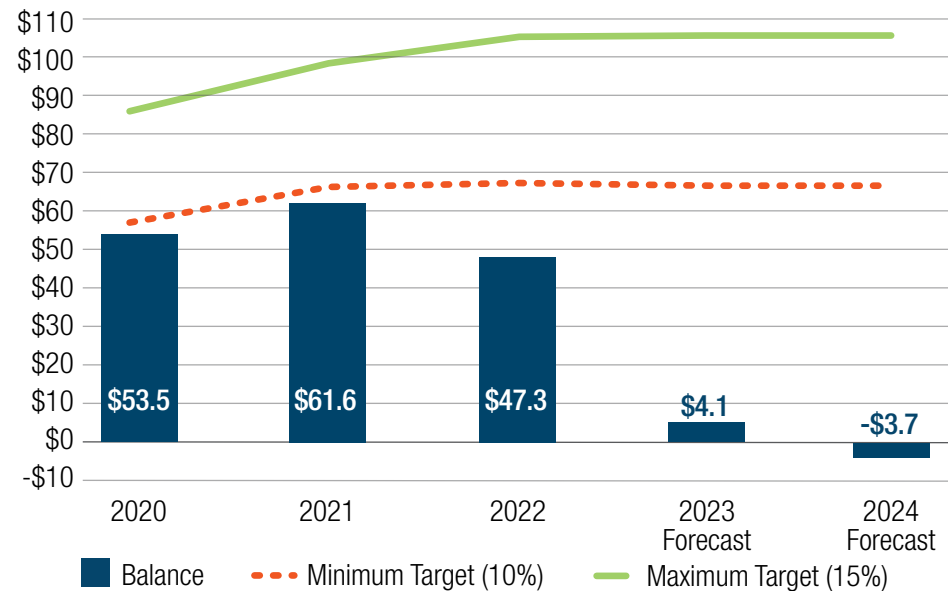
The Reserve and Reserve Fund policy states minimum target balances for corporate stabilization reserves to be 10 per cent to 15 per cent of gross budgeted expenditures. As of December 31, 2022, and taking into consideration Regional Council's approved year end transfer recommendation, the Region's Taxpayer Relief Stabilization Reserve and the Wastewater Stabilization Reserve are both below the minimum target balance. The Water Stabilization Reserve and Waste Management Stabilization Reserve are both on target, having achieved the 15 per cent target balance.

The Taxpayer Relief Stabilization Reserve has seen a balance decrease in 2022, primarily as a result of using \$6 million from the reserve to mitigate 2022 operating budget pressures, as well as the 2022 levy deficit. In 2022, \$25.4 million was budgeted to be drawn from the Taxpayer Relief Stabilization Reserve in order to fund COVID-19 related expenditures. As a result of confirmed external funding, only \$3.1 million was required to be transferred from the Taxpayer Relief Stabilization Reserve. The 2023 budget includes \$17.4 million in transfers from the Taxpayer Relief Stabilization Reserve to fund COVID-19 related costs, \$19.3 million is earmarked to fund Bill 23 impacts and \$4 million to fund the 2022 tax deferral. If external COVID-19 or Bill 23 funding is secured these transfers will be reduced. The Taxpayer Relief Reserve continues to be below the minimum funding target.



## Tax Levy Stabilization<sup>4</sup>

(In millions of dollars)



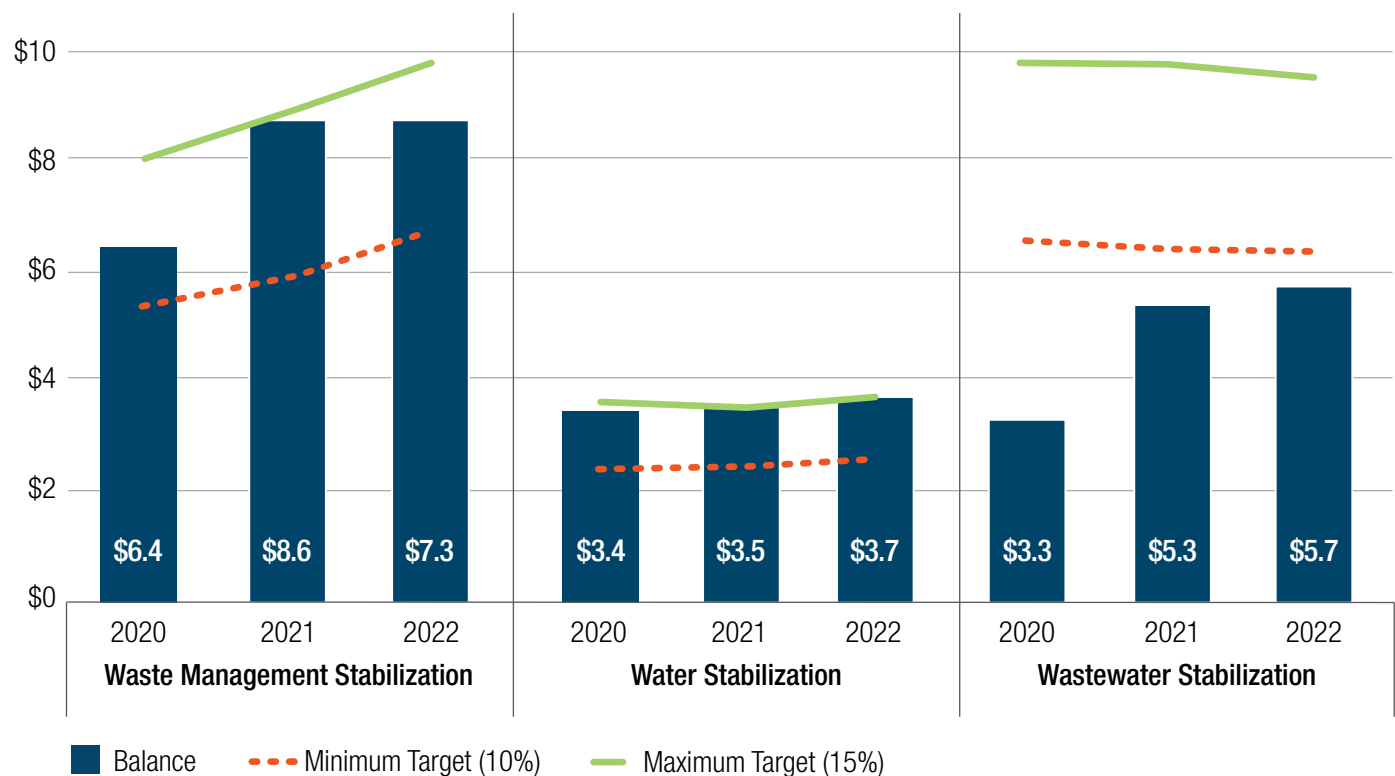
**At December 31, 2022, the Tax Levy Stabilization Reserve is underfunded by a range of \$23.7 to \$59.2 million**

4 Taxpayer Relief Reserve

## Waste Management, Water and Wastewater

### Stabilization Reserve Balances

(In millions of dollars)



# Consolidated Statement of Operations Highlights

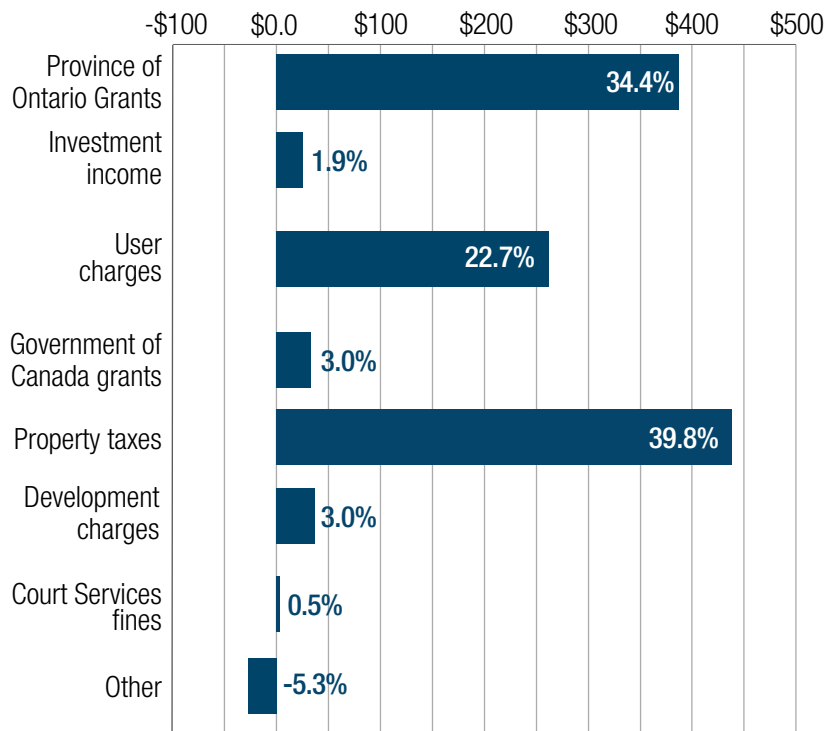
The consolidated statement of operations reports Niagara Region's change in economic resources and accumulated surplus. During the year, annual revenues exceeding expenses, resulting in a \$6.4 million (2021 - \$163.8 million) surplus in accordance with Canadian Public Sector Accounting Standards.

Compared to 2021, Niagara Region's revenues overall reflects a decrease of \$73.7 million. Driving the overall decrease in revenue is a \$77.7 million loss on transfer of tangible capital assets for the Canada Summer Games Park infrastructure that was transferred to the consortium upon substantial completion.

This is offset by an increase in taxation and user charges for the year of \$35.5 million which includes taxes to support \$2.3 million in bridge housing and permanent supportive housing, \$1.9 \$400 million for local hospital and hospice development, \$4.7 million for core infrastructure and \$10.5 million toward Niagara Regional Police Services. Federal and Provincial grants have also increased \$27.2 million primarily in support of programs within social and family services.

## Revenue By Source

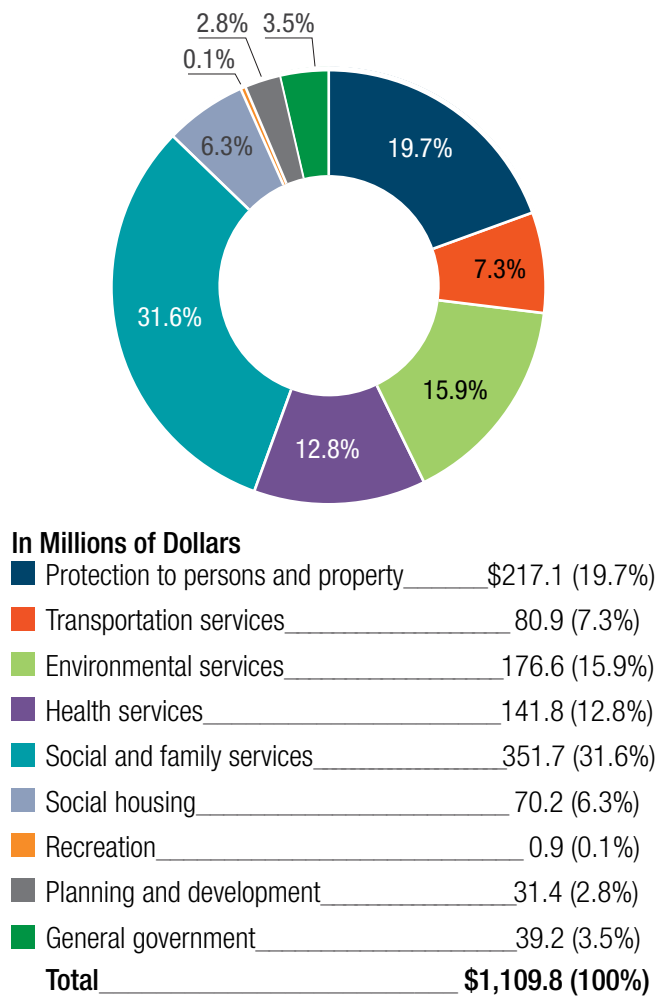
(In per cent and millions of dollars)





Compared to 2021, Niagara Region’s expenses overall reflects an increase of \$83.6 million. Higher expenses in 2022 related to increased costs experienced in social and family services of \$51.8 million driven by increased staffing in long-term care homes, increase support to childcare providers in order to reduce parent fees, and increased social assistance benefit issuances. There was an increase in expenses related to environmental services of \$10.0 million driven by higher cost of contracted services. Additionally, there was an increase in planning and development expenses of \$15.2 million related to development charge grants. Offsetting these increased costs were decreased costs in general government of \$15.8 million related to the timing of actual project spending which determined timing of debt issuance.

**Expense By Function**  
(In per cent and millions of dollars)






# 2022 Approved Budget Compared to Financial Statements

A balanced 2022 operating and capital budget was approved by Regional Council on December 9, 2021.

When preparing the budget, Niagara Region considers its cash needs for the year to ensure it collects sufficient tax revenue to cover its obligations and execute its business plan. This includes budgeting for any principal debt repayments and considers required transfers to or from reserves. Conversely, Niagara Region does not budget for amortization and its annual impact on tangible capital assets, changes in employee future benefit liabilities, and changes in the solid waste landfill closure, contaminated site and post-closure costs liability, as these are primarily non-cash items.

The budget was prepared for the purpose of setting tax rates and user fees rather than a framework for presenting annual financial results. Therefore, in order to issue financial statements, Niagara Region is required to adjust its presentation of the financial results to be in accordance with Canada Public Sector Accounting Standards (PSAS). The chart on the follow page identifies the components that move Niagara Region from its approved balanced budget to the Canadian PSAS financial statements presented throughout the annual report.



Niagara River from the Niagara Glen  
Nature Centre in Niagara Falls  
Photo by: Tony Bozza, St. Catharines

## 2022 Approved Budget Compared to Financial Statements

(In millions of dollars)

	Approved Budget	2022	2021
<b>Based on budget approach</b>			
Water and Wastewater surplus	\$-	0.4	2.3
Waste Management surplus	-	1.2	5.7
Levy surplus	-	(3.6)	11.9
<b>Operating surplus</b>	<b>-</b>	<b>(2.0)</b>	<b>19.9</b>
<b>Capital PSAS Adjustments</b>			
Recognize amortization	(95.7)	(96.2)	(92.9)
Recognize in year capital program revenues	57.0	57.0	88.8
Recognize capital fund expenditures resulting in operating expenses	(6.8)	(6.8)	(7.9)
Recognize operating fund expenditures resulting in capital assets	2.5	2.5	2.5
Recognize proceeds and loss on disposal of assets	(77.7)	(77.7)	47.0
Recognize gain on transfer of tangible capital assets	(0.1)	(0.1)	(2.3)
Recognize operating funding transferred to capital program	-	-	2.5
<b>Capital subtotal</b>	<b>(120.9)</b>	<b>(121.3)</b>	<b>37.7</b>
<b>Funded PSAS Adjustments</b>			
Remove principle debt repayments	50.3	33.0	31.1
Remove net transfers to reserves (including interest allocation)	45.9	102.9	93.0
Remove sinking fund activity	-	0.6	0.5
<b>Funded subtotal</b>	<b>96.2</b>	<b>136.4</b>	<b>124.6</b>
<b>Unfunded PSAS Adjustments</b>			
Recognize change in landfill liability	0.5	0.5	(10.4)
Recognize power dams liability	-	0.4	0.4
Recognize change in unfunded employee future benefits liability	(7.7)	(7.7)	(8.4)
Recognize change in contaminated sites liability	-	-	-
<b>Unfunded Subtotal</b>	<b>(7.1)</b>	<b>(6.7)</b>	<b>(18.4)</b>
<b>Annual surplus with PSAS adjustments</b>	<b>\$(31.8)</b>	<b>\$6.4</b>	<b>\$163.8</b>

## Audit Committee

---

Niagara Region's Audit Committee is responsible for ensuring that:

- Annual consolidated financial statements are prepared in accordance with Canadian Public Sector Accounting Standards and referred to Regional Council for approval;
- Systems of internal control over financial reporting operate effectively and are used to ensure compliance with legal, regulatory and ethical requirements;
- The external audit function is used effectively and any issues identified are addressed

The Audit Committee evaluates the external auditor based on qualifications, independence, scope of the audit, timing of the audit and fees. The Audit Committee recommends the replacement, reappointment and/or appointment of the external auditors to Regional Council.

## Financial Management and Control

---

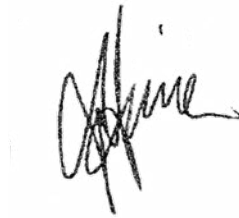
Niagara Region maintains a system of internal controls designed to safeguard assets and ensure transactions are properly authorized and recorded in compliance with legislative and regulatory requirements. The financial management and control systems of Niagara Region are governed by various by-laws, policies and procedures. Niagara Region's systems of internal controls are monitored and evaluated by management and are subject to independent audit.

Niagara Region has been consistently making improvements to the financial reports within the new system implemented in 2016, which has enhanced decision making and the financial reporting environment.

## Conclusion

---

Providing service to 496,059 residents in an ever-changing economy requires proactive financial management and a strong control framework. Achieving a balance between providing the programs and services residents have come to rely upon, ensuring they can afford to pay for them and making sure we have funds to support future infrastructure and program needs will continue to drive the financial strategies of Niagara Region. We are committed to providing high standards of fiscal excellence at Niagara Region.



Todd Harrison,

Commissioner of Corporate Services/Treasurer

May 18, 2022







## SECTION 2

# Financial Statements

Canal Days Fireworks,  
Port Colborne  
Photo by: Stuart Hendrie

Prepared by Corporate Services  
Department and the office of the  
Chief Administration Officer



# The Regional Municipality of Niagara

## Management's Responsibility For The Consolidated Financial Statements

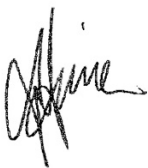
---

The accompanying consolidated financial statements of The Regional Municipality of Niagara (the "Region") are the responsibility of the Region's management and have been prepared in accordance with Canadian Public Sector Accounting Standards. A summary of the significant accounting policies is described in Note 1 to the consolidated financial statements. The preparation of consolidated financial statements necessarily involves the use of estimates based on management's judgment, particularly when transactions affecting the current accounting period cannot be finalized with certainty until future periods.

The Region's management maintains a system of internal controls designed to provide reasonable assurance that assets are safeguarded, transactions are properly authorized and recorded in compliance with legislative and regulatory requirements, and reliable financial information is available on a timely basis for preparation of the consolidated financial statements. These systems are monitored and evaluated by management.

The audit committee meets with management and the external auditors to review the consolidated financial statements and discuss any significant financial reporting or internal control matters prior to their approval of the consolidated financial statements.

The consolidated financial statements have been audited by Deloitte LLP, independent external auditors appointed by the Region. The accompanying Independent Auditors' Report outlines their responsibilities, the scope of their examination and their opinion on the Region's consolidated financial statements.



Todd Harrison,

Commissioner of Corporate Services/Treasurer

May 18, 2023





## Independent Auditor's Report

To the Members of Council of the  
Regional Municipality of Niagara

### Opinion

We have audited the consolidated financial statements of Regional Municipality of Niagara (the "Region"), which comprise the consolidated statement of financial position as at December 31, 2022, and the consolidated statements of operations and changes in net financial assets, and cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies (collectively referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Region as at December 31, 2022, and the results of its operations, changes in net financial assets, and its cash flows for the year then ended in accordance with Canadian public sector accounting standards.

### Basis for Opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards ("Canadian GAAS"). Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of our report. We are independent of the Region in accordance with the ethical requirements that are relevant to our audit of the financial statements in Canada, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

### Responsibilities of Management and those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with Canadian public sector accounting standards, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Region's ability to continue as a going concern, disclosing, as applicable, matters related to going



concern and using the going concern basis of accounting unless management either intends to liquidate the Region or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Region's financial reporting process.

### **Auditor's Responsibilities for the Audit of the Financial Statements**

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Canadian GAAS will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with Canadian GAAS, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Region's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Region's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Region to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.



- Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Region to express an opinion on the financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

*Deloitte LLP*

Chartered Professional Accountants  
Licensed Public Accountants  
May 18, 2023



# The Regional Municipality of Niagara

## Consolidated Statement of Financial Position

As at December 31, 2022 (In thousands of dollars)

	2022	2021
<b>Financial Assets</b>		
Cash	\$ 128,746	\$ 169,862
Investments (note 2)	832,296	787,658
Accounts receivable (note 3)	105,156	104,799
Other assets	1,005	1,109
Tangible capital assets held for sale	400	400
Debt recoverable from others (note 8)	341,860	345,859
	<b>1,409,463</b>	<b>1,409,687</b>
<b>Financial Liabilities</b>		
Accounts payable and accrued liabilities	180,988	172,733
Employee future benefits and post-employment liabilities (note 4)	131,906	124,330
Deferred revenue (note 5)	339,149	289,795
Landfill closure and post-closure liability (note 6)	77,703	78,250
Contaminated sites liability (note 7)	576	576
Long-term liabilities (note 8)	738,571	762,474
Capital lease obligation (note 9)	4,144	4,204
	<b>1,473,037</b>	<b>1,432,362</b>
Net debt	<b>(63,574)</b>	<b>(22,675)</b>
<b>Non-Financial Assets</b>		
Tangible capital assets (note 10)	2,097,154	2,053,549
Inventory	10,567	9,298
Prepaid expenses	21,784	19,329
	<b>2,129,505</b>	<b>2,082,176</b>
Accumulated surplus (note 11)	<b>\$ 2,065,931</b>	<b>\$ 2,059,501</b>

The accompanying notes are an integral part of these consolidated financial statements.



# The Regional Municipality of Niagara

## Consolidated Statement of Operations

For the year ended December 31, 2022 (In thousands of dollars)

	2022 Budget (note 20)	2022 Actual	2021 Actual
<b>Revenues (note 18)</b>			
Taxation and user charges:			
Levies on area municipalities	\$ 439,487	\$ 441,801	\$ 423,319
User charges	258,793	253,708	236,671
	698,280	695,509	659,990
Government transfers (note 17):			
Government of Canada	33,221	33,685	30,586
Province of Ontario	381,731	384,021	359,896
Other municipalities	2,280	2,635	11,070
	417,232	420,341	401,552
Other:			
Development charges earned	37,496	36,935	28,771
Investment income	17,761	20,637	15,787
Provincial offences	11,212	5,057	6,121
(Loss) gain on transfer of tangible capital assets (note 10)	(77,724)	(77,745)	46,994
Miscellaneous	14,447	15,469	30,705
	3,192	353	128,378
<b>Total revenues</b>	<b>1,118,704</b>	<b>1,116,203</b>	<b>1,189,920</b>
<b>Expenses (note 18)</b>			
General government	50,957	39,164	54,972
Protection to persons and property	221,548	217,074	211,781
Transportation services	91,605	80,930	75,045
Environmental services	191,087	176,583	166,576
Health services	142,442	141,772	135,532
Social and family services	358,032	351,694	299,911
Social housing	70,476	70,220	66,112
Recreation services	-	920	-
Planning and development	24,319	31,416	16,240
<b>Total expenses</b>	<b>1,150,466</b>	<b>1,109,773</b>	<b>1,026,169</b>
<b>Annual (deficit) surplus</b>	<b>(31,762)</b>	<b>6,430</b>	<b>163,751</b>
<b>Accumulated surplus, beginning of year</b>	<b>2,059,501</b>	<b>2,059,501</b>	<b>1,895,750</b>
<b>Accumulated surplus, end of year</b>	<b>\$ 2,027,739</b>	<b>\$ 2,065,931</b>	<b>\$ 2,059,501</b>

The accompanying notes are an integral part of these consolidated financial statements.



# The Regional Municipality of Niagara

## Consolidated Statement of Change in Net Debt

For the year ended December 31, 2022 (In thousands of dollars)

	2022 Budget (note 19)	2022 Actual	2021 Actual
<b>Annual (deficit) surplus</b>	<b>\$ (31,762)</b>	<b>\$ 6,430</b>	<b>\$ 163,751</b>
Acquisition of tangible capital assets	(217,611)	(217,611)	(185,994)
Contributed tangible capital assets	-	-	(11,547)
Transfers from tangible capital assets held for sale	-	-	(450)
Amortization of tangible capital assets	96,212	96,212	92,917
(Gain) loss on sale of tangible capital assets	(246)	(246)	1,013
Loss (gain) on transfer of tangible capital assets (note 10)	77,745	77,745	(46,994)
Net proceeds on sale of tangible capital assets	295	295	1,250
Change in inventory	-	(1,269)	(813)
Change in prepaid expenses	-	(2,455)	192
Change in net financial assets	(75,367)	(40,899)	13,325
Net debt, beginning of year	(22,675)	(22,675)	(36,000)
<b>Net debt, end of year</b>	<b>\$ (98,042)</b>	<b>\$ (63,574)</b>	<b>\$ (22,675)</b>

The accompanying notes are an integral part of these consolidated financial statements.





# The Regional Municipality of Niagara

## Consolidated Statement of Cash Flows

For the year ended December 31, 2022 (In thousands of dollars)

	2022	2021
<b>Operating Activities</b>		
Annual surplus	\$ 6,430	\$ 163,751
Items not involving cash:		
Amortization of tangible capital assets	96,212	92,917
Loss (gain) on sale of tangible capital assets	(246)	1,013
Loss (gain) on transfer of tangible capital assets	77,745	(46,994)
Contributed tangible capital assets	-	(11,547)
Change in employee future benefits and post-employment liabilities	7,576	8,182
Change in landfill closure and post-closure liability	(547)	10,378
Change in contaminated sites liability	-	-
Change in non-cash assets and liabilities (note 21)	53,632	41,825
Net change in cash from operating activities	240,802	259,525
<b>Capital Activities</b>		
Net proceeds on sale of tangible capital assets	295	1,250
Acquisition of tangible capital assets	(217,611)	(185,994)
Net change in cash from capital activities	(217,316)	(184,744)
<b>Investing Activities</b>		
Proceeds on sale of investments	25,314	54,888
Purchase of investments	(69,952)	(184,531)
Net change in cash from investing activities	(44,638)	(129,643)
<b>Financing Activities</b>		
Capital lease payments	(60)	(58)
Proceeds on debt issued and assumed	15,140	33,718
Long-term debt repaid	(32,977)	(31,066)
Increase in sinking fund assets	(2,067)	(1,984)
Net change in cash from financing activities	(19,964)	610
Net change in cash	(41,116)	(54,252)
Cash, beginning of year	169,862	224,114
<b>Cash, end of year</b>	<b>\$ 128,746</b>	<b>\$ 169,862</b>



# The Regional Municipality of Niagara

## Consolidated Statement of Cash Flows

For the year ended December 31, 2022 (In thousands of dollars)

	2022	2021
Cash paid for interest	\$ 14,342	\$ 14,485
Cash received from interest	13,511	12,481
Investing and financing activities on behalf of others:		
Debt issued on behalf of others	30,773	52,772
Repayment made on behalf of others	34,772	31,171

The accompanying notes are an integral part of these consolidated financial statements.



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 1. Significant accounting policies:

The Regional Municipality of Niagara (the “Region”) is an upper-tier municipality in the Province of Ontario (the “Province”), Canada. The provisions of provincial statutes such as the Municipal Act, Municipal Affairs Act and related legislation guide its operations.

The consolidated financial statements of The Regional Municipality of Niagara are prepared by management in accordance with Canadian public sector accounting standards (“PSAS”) as recommended by the Public Sector Accounting Board (“PSAB”) of the Chartered Professional Accountants of Canada (“CPA Canada”). Significant accounting policies adopted by the Region are as follows:

#### a) Basis of consolidation:

##### (i) Consolidated entities:

The consolidated financial statements reflect the assets, liabilities, revenues, expenses and accumulated surplus of the reporting entity. The reporting entity is comprised of all organizations, committees and local boards accountable for the administration of their financial affairs and resources to the Region and which are owned or controlled by the Region. These entities and organizations include:

Niagara Regional Police Services

Niagara Regional Housing

Court Services Operations

Interdepartmental and inter-organizational transactions and balances between these organizations are eliminated.

##### (ii) Investment in Consortium:

The Region, together with the City of St. Catharines, City of Thorold and Brock University, participate in a consortium ownership arrangement in respect of the newly constructed Canada Games Park facility. Each of the four (4) consortium members have a twenty-five percent (25%) ownership interest in the facility; however, the Region only has financial participation in the capital costs of the facility. The consortium is accounted for under the proportionate consolidation method. The Region accounts for its interest in the consortium on a line-by-line basis in the financial statements and eliminates any inter-organizational transactions and balances.

##### (iii) Trust funds:

Trust funds and their related operations administered by the Region are not included in these consolidated financial statements.



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 1. Significant accounting policies (continued):

#### (b) Basis of accounting:

The Region follows the accrual method of accounting for revenues and expenses. Revenues are recognized in the year in which they are earned and measurable. Expenses are recognized as they are incurred and measurable as a result of receipt of goods or services and/or the creation of a legal obligation to pay.

#### (c) Non-financial assets:

Non-financial assets are not available to discharge existing liabilities and are held for use in the provision of services. They have useful lives extending beyond the current year and are not intended for sale in the ordinary course of operations.

##### (i) Tangible capital assets:

Tangible capital assets are recorded at cost which includes amounts that are directly attributable to acquisition, construction, development or betterment of the asset. The cost, less residual value of the tangible capital assets, excluding land and landfill sites, are amortized on a straight line basis over their estimated useful lives as follows:

Asset	Useful Life - Years
Landfill and land improvements	3 – 50
Building and building improvements	3 – 60
Vehicles, machinery and equipment	- Vehicles 3 – 20
	- Machinery and equipment 3 – 60
Water and wastewater infrastructure	25 – 100
Roads infrastructure	- Base 40
	- Bridge and culvert 60
	- Surface 10
	- Other infrastructure 5 - 40

Landfill sites are amortized using the units of production method based upon capacity used during the year.

One half of the annual amortization is charged in the year of acquisition and in the year of disposal. Assets under construction (work in progress) are not amortized until the asset is in service.



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 1. Significant accounting policies (continued):

#### (c) Non-financial assets (continued):

##### (ii) Contributions of tangible capital assets:

Tangible capital assets received as contributions are recorded at their fair value at the date of receipt and also are recorded as revenue.

##### (iii) Intangible assets:

Intangible assets and natural resources that have not been purchased are not recognized as assets in the consolidated financial statements.

##### (iv) Interest capitalization:

The Region's tangible capital asset policy does not allow for the capitalization of interest costs associated with the acquisition or construction of a tangible capital asset.

##### (v) Leases:

Leases which transfer substantially all of the benefits and risks incidental to ownership of property are accounted for as capital leases. All other leases are accounted for as operating leases and the related payments are charged to expenses as incurred.

##### (vi) Inventories:

Inventories held for consumption are recorded at the lower of cost and replacement cost.

#### (d) Reserves and reserve funds:

Certain amounts, as approved by Regional Council are set aside in reserves for future operating and capital purposes. Transfers to and/or from reserves are an adjustment to the respective reserve when approved. Reserves are presented on the consolidated statement of financial position in accumulated surplus.

#### (e) Government transfers:

Government transfers are recognized as revenue in the consolidated financial statements when the transfer is authorized, any eligibility criteria are met and a reasonable estimate of the amount can be made, except when and to the extent that stipulations by the transferor give rise to an obligation that meet the definition of a liability. Government transfers that meet the definition of a liability are recognized as revenue as the liability is extinguished.



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 1. Significant accounting policies (continued):

#### (f) Deferred revenue:

Deferred revenues represent development charges collected under the Development Charges Act (1997), grants, user charges and fees which have been collected but for which the related services have yet to be performed. These amounts are recognized as revenues in the fiscal year the services are performed.

#### (g) Taxation revenue:

Property tax revenue is recognized on an accrual basis when the tax is authorized by the passing of the tax levy by-law. Taxes are levied on properties listed on the assessment roll at the time the by-law is passed based on approved budget and tax rates. Supplementary taxation is recognized as additional billings are issued for properties that are added to the assessment roll during the year.

At year end, the Region evaluates the likelihood of having to repay taxes as a result of tax appeals or other changes and recognizes the liability if the amount can be reasonably estimated.

#### (h) Investment income:

Investment income earned on surplus current fund, capital fund, reserves and reserve funds are reported as revenue in the period earned. Investment income earned on deferred development charge and gas tax balances is added to forms part of the deferred development charge and gas tax balances.

#### (i) Municipal cost-sharing:

The Region acts as an intermediary to administer capital projects for the acquisition of assets belonging to local area municipalities. Funding received and expenses incurred relating to the local area municipalities share of these projects amounted to \$1,866 (2021 - \$2,542) and is not reflected in these consolidated financial statements.





# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 1. Significant accounting policies (continued):

#### (j) Tangible capital assets held for sale:

Tangible capital assets which meet the criteria for financial assets are reclassified as “tangible capital assets held for sale” on the consolidated statement of financial position. Tangible capital assets held for sale are recorded at the lower of cost and net realizable value. Tangible capital assets held for sale are reasonably anticipated to be sold to a purchaser, external to the Region, within one year of the statement of financial position date.

#### (k) Use of estimates:

The preparation of consolidated financial statements requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the consolidated financial statements, and the reported amounts of revenues and expenses during the period. Significant estimates include assumptions used in estimating provisions for tax write-offs, accrued liabilities, landfill closure and post-closure liability, contaminated site liability, certain payroll liabilities and in performing actuarial valuations of employee future benefits and post-employment liabilities. Amounts recorded for amortization of tangible capital assets are based on estimates of useful service life. Actual results could differ from these estimates.

### 2. Investments:

Investments consist of bonds and money market notes and are reported on the consolidated statement of financial position at the lower of cost or at market value in the case of a permanent decline in value, as follows:

	2022		2021	
	Cost	Market Value	Cost	Market Value
Investments	\$ 832,296	\$ 746,492	\$ 787,658	\$ 791,033

The Region has purchased \$3,378 (2021 - \$5,400) of its own debentures issued on behalf of itself and local area municipalities which have not been cancelled. This investment in own debentures is included in investments on the consolidated statement of financial position. The Region’s share of the gross outstanding amount of these debentures is \$25,887 (2021 - \$29,474). Coupon rates for these debentures ranged from 3.30% to



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 2. Investments (continued):

3.40%. Since the Region holds its investments to maturity, they have not been written down to market value which have declined due to increases in market interest rates.

### 3. Accounts receivable:

Accounts receivable are reported net of a valuation allowance of \$544 (2021 - \$544).

### 4. Employee future benefits and post-employment liabilities:

The Region provides certain employee benefits which will require funding in future periods. These benefits include benefits under the Workplace Safety and Insurance Board ("WSIB") Act, sick leave, life insurance, extended health and dental benefits for early retirees.

	2022	2021
Workplace Safety & Insurance Board	\$ 62,760	\$ 55,833
Accumulated Sick Leave	8,249	9,790
Retiree benefits	42,506	40,653
Vacation pay	12,565	12,751
Other post-employment liabilities	5,826	5,303
Total employee future benefits and post-employment liabilities	\$ 131,906	\$ 124,330



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

### 4. Employee future benefits and post-employment liabilities (continued):

Employee future benefits and post-employment benefits reported on the consolidated statement of financial position by entity consist of the following:

	2022	2021
Niagara Regional Police Services	\$ 70,908	\$ 68,520
Niagara Region	60,998	55,810
Total	\$ 131,906	\$ 124,330

The Region has established reserves to mitigate the future impact of these obligations. These reserves were created under municipal by-law and do not meet the definition of a plan asset under PSAS PS3250 Retirement Benefits. Therefore, for the purposes of these financial statements, the plans are considered unfunded. These reserves are presented in the consolidated statement of financial position within accumulated surplus. Reserves relating to these liabilities are summarized by entity below:

	2022	2021
Niagara Regional Police Services	\$ 8,652	\$ 8,817
Niagara Region	24,954	25,149
Total (note 12)	\$ 33,606	\$ 33,966



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

### 4. Employee future benefits and post-employment liabilities (continued):

Information about the Region's benefit plans is as follows:

<b>2022</b>				
	Niagara Regional Police	Niagara Regional Housing	Niagara Region	<b>Total</b>
Accrued benefit obligation:				
Balance, beginning of year	\$ 82,238	\$ -	\$73,917	<b>\$ 156,155</b>
Current benefit cost	6,325	-	8,916	<b>15,241</b>
Interest	2,409	-	1,878	<b>4,287</b>
Benefits paid	(7,793)	-	(7,226)	<b>(15,019)</b>
Net	83,179	-	77,485	<b>160,664</b>
Unamortized actuarial loss	(12,271)	-	(16,487)	<b>(28,758)</b>
Liability	\$ 70,908	\$ -	\$ 60,998	<b>\$ 131,906</b>
<b>2021</b>				
	Niagara Regional Police	Niagara Regional Housing	Niagara Region	<b>Total</b>
Accrued benefit obligation:				
Balance, beginning of year	\$ 67,098	\$ 461	\$ 59,586	<b>\$ 127,145</b>
Current benefit cost	4,414	(10)	6,280	<b>10,684</b>
Interest	5,467	2	1,739	<b>7,208</b>
Actuarial loss (gain)	11,223	-	11,480	<b>22,703</b>
Benefits paid	(5,963)	(95)	(5,463)	<b>(11,521)</b>
Balance, end of year	82,239	358	73,622	<b>156,219</b>
Amount Transferred	-	(358)	358	<b>-</b>
Unamortized actuarial (loss) gain	(13,719)	-	(18,170)	<b>(31,889)</b>
Liability	\$ 68,520	\$ -	\$ 55,810	<b>\$ 124,330</b>



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

#### 4. Employee future benefits and post-employment liabilities (continued):

Included in expenses is \$3,131 (2021 - \$1,812) for amortization of the actuarial gain. The unamortized actuarial gain (loss) is amortized over the expected average remaining service life as listed below:

Accumulated Sick Leave Benefit Plan entitlement	2 - 11 years
Retiree benefits	11 - 15 years
WSIB	8 – 10 years

The most recent actuarial valuation was completed as at December 31, 2021 with estimates to December 31, 2024.

#### **Workplace Safety and Insurance Board (“WSIB”)**

With respect to responsibilities under provisions of the Workplace Safety and Insurance Act the Region has elected to be treated as a Schedule 2 employer and remits payments to the WSIB as required to fund disability payments. An actuarial estimate of future liabilities of the Region under the provisions of the Workplace Safety and Insurance Act has been completed and forms the basis for the estimated liability reported in these financial statements.

The main actuarial assumptions employed for the valuation are as follows:

#### Discount rate

The obligation of the present value of future liabilities as at December 31, 2022 and the expense for the year ended December 31, 2022, were determined using a discount rate of 3.00% (2021 – 3.00%).

#### Administration costs

Administration costs were assumed to be 27% (2021 – 27%) of the compensation expense.

#### Compensation expense

Compensation costs include loss of earnings benefits, health care costs and non-economic loss awards, were assumed to increase at a rate of 1.25% per annum (2021 – 1.25%).



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

#### 4. Employee future benefits and post-employment liabilities (continued):

##### **Accumulated sick leave**

Under the accumulated sick leave benefit plan, unused sick leave can accumulate and certain employees may become entitled to a cash payment when they leave the Region's employment.

The main actuarial assumptions employed for the valuation are as follows:

##### Discount rate

The obligation as at December 31, 2022, of the present value of future liabilities and the expense for the year ended December 31, 2022, were determined using a discount rate of 3.25% (2021 – 3.25%).

##### **Retiree benefits**

The Region pays certain life insurance benefits on behalf of retired employees as well as extended health and dental benefits for early retirees to age 65 and Health Care Spending Accounts for certain retirees until the age of 70 or 75 depending on year of retirement. The Region recognizes these post-retirement costs in the period in which the employees rendered the services.

The main actuarial assumptions employed for the valuations are as follows:

##### Discount rate

The obligation as at December 31, 2022, of the present value of future liabilities and the expense for the year ended December 31, 2022, were determined using a discount rate of 3.25% (2021 - 3.25%).

##### Medical costs

Medical costs were assumed to increase at the rate of 3.42% (2021 – 3.42%) per year, reducing to 2.75% in 2025 and thereafter.

##### Dental costs

Dental costs were assumed to increase at the rate of 2.75% (2021 – 2.75%) per year.

##### Inflation

Inflation was assumed to be 1.75% (2021 – 1.75%) per year.





# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

#### 4. Employee future benefits and post-employment liabilities (continued):

##### Other pension plans

The Region makes contributions to the Ontario Municipal Employees Retirement Fund ("OMERS"), which is a multi-employer plan. The plan is a defined benefit plan which specifies the amount of the retirement benefit to be received by the employees based on the length of service and rates of pay. The Region accounts for its participation in OMERS as a defined contribution plan. The OMERS Plan ended 2022 with a funding deficit of \$6.7 billion (2021 - \$3.1 billion). The funded ratio decreased to 95% in 2022,

The amount contributed to OMERS for 2022 was \$32,270 (2021 - \$32,924) for current service and is included as an expense on the consolidated statement of operations. Employees' contribution to OMERS in 2022 were \$32,226 (2021 - \$32,893).

Contributions for employees with a normal retirement age of 65 were being made at rate of 9.0% (2021 - 9.0%) for earnings up to the yearly maximum pensionable earnings of \$64.9 (2021 - \$61.6) and at a rate of 14.6% (2021 - 14.6%) for earnings greater than the yearly maximum pensionable earnings. For uniformed police officers with a normal retirement age of 60, those rates were 9.2% (2021 - 9.2%) and 15.8% (2021 - 15.8%) respectively.

#### 5. Deferred revenue:

The Region records as deferred revenues funds received where Provincial and Federal legislation restricts how these funds may be used, and under certain circumstances, how these funds may be refunded.

The Region has deferred revenues in the amount of \$304,690 (2021 - \$259,095).

Amounts related to development charges collected are recognized as revenue when the Region has approved and incurred the expenses for the capital works for which the development charges were raised. These funds have been set aside, as required by the Development Charges Act (1997), to defray the cost of growth related capital projects associated with new development.

In 2008, Investing in Ontario approved a total funding of \$20,157 for capital infrastructure. Revenue is recognized as expenses are incurred. The remaining balance of \$10,617 has been set aside for the construction of the South Niagara East-West Corridor.



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

### 5. Deferred revenue (continued):

The deferred revenues, reported on the consolidated statement of financial position, are comprised of the following:

	2022	2021
Development charges	\$ 254,137	\$ 206,297
Gas tax	50,554	46,826
Obligatory reserve funds	304,691	253,123
Investing in Ontario Grant	10,617	10,617
Other deferred revenue	23,841	26,055
Balance, end of year	\$ 339,149	\$ 289,795

The continuity of Deferred Revenues are summarized below:

#### Development charges:

	2022	2021
Balance, beginning of year	\$ 206,297	\$ 176,297
Externally restricted inflows	79,089	54,030
Revenue earned	(36,935)	(28,771)
Investment income	5,686	4,741
Balance, end of year	\$ 254,137	\$ 206,297

#### Gas tax:

	2022	2021
Balance, beginning of year	\$ 46,826	\$ 29,042
Externally restricted inflows	15,347	28,949
Revenue earned	(12,794)	(12,080)
Investment income	1,175	915
Balance, end of year	\$ 50,554	\$ 46,826



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 6. Landfill closure and post-closure liability:

The Region owns and monitors 14 landfill sites, two of which are open and operating. The liability for closure of operational sites and post-closure care has been recognized based upon the usage of the site's capacity during the year. Landfill closure and post-closure care are activities that are expected to occur in perpetuity and requirements have been defined in accordance with industry standards and include final covering and landscaping of the landfill, pumping of ground water and leachates from the site, and ongoing environmental monitoring, site inspection and maintenance.

The costs were based upon the 2022 budget and inflation adjusted at a rate of 1.75% per annum (2021 – 1.75%) until the end of contamination. These costs were then discounted to December 31, 2022 using a discount rate of 3.40% (2021 – 3.40%). Post-closure care is estimated to be required for the contaminating lifespan of landfill sites up to 40 years. The liability for closure and post-closure care as at December 31, 2022 is \$77,703 (2021 - \$78,250). Estimated total expenditures for closure and post-closure care are \$132,268 (2021 - \$133,490). The liability remaining to be recognized is \$54,565 (2021 - \$55,240). It is estimated that the life of open landfill sites range from 23 to 38 years with an estimated total remaining capacity of 2,931 thousand cubic meters (2021 - 3,158 thousand cubic meters).

The Region has a landfill reserve which is dedicated for costs relating to settling closure and post-closure care liabilities. As of December 31, 2022 the reserve balance is \$8,183 (2021 - \$10,163) (note 12).

### 7. Contaminated site liability:

A liability for the remediation of contaminated sites is recognized as the best estimate of the amount required to remediate the contaminated sites when the following criteria are met: contamination exceeding an environmental standard exists, the Region is either directly responsible or accepts responsibility for the remediation, it is expected that the future economic benefit will be given up, and a reasonable estimate of the amount is determinable. If the likelihood of the Region's obligation to incur these costs is either not determinable, or if an amount cannot be reasonably estimated, the costs are disclosed as contingent liabilities in the notes to the financial statements.



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

### 7. Contaminated site liability (continued):

As at December 31, 2022 the Region has recognized a liability for contaminated sites of \$576 (2021 - \$576) in the consolidated financial statements. The liability was estimated by management based on the estimated costs required to remediate the contamination. These estimated costs include consultant fees, lab analyses costs, excavation costs, and disposal costs. The remediation is planned to occur in 2024 and is subject to Council approval.

### 8. Net long-term liabilities:

- (a) As well as incurring long-term liabilities for regional purposes, the Region also incurs long-term liabilities on behalf of the area municipalities. The responsibility for raising the amounts required to service this debt lies with the respective area municipalities.

The balance of net long-term liabilities reported on the consolidated statement of financial position is comprised of the following:

	2022	2021
Long-term liabilities incurred by the Region	\$ 761,659	\$ 783,184
Less: Sinking fund assets	(23,088)	(20,710)
Long-term debt	\$ 738,571	\$ 762,474
Debt recoverable from others net of sinking fund assets (long-term liabilities incurred by the Region for which other entities have assumed responsibility)	(341,860)	(345,859)
Net long-term debt, end of year	\$ 396,711	\$ 416,615

- (b) The long-term liabilities in (a) issued in the name of the Region have been approved by by-law. The annual principal and interest payments required to service these liabilities are within the annual debt repayment limit prescribed by the Ministry of Municipal Affairs.



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 8. Net long-term liabilities (continued):

- (c) The Region issued sinking fund debentures of \$78,079 payable on June 30, 2040 and bearing interest at the rate of 5.2% per annum. The sinking fund debentures are included in long-term liabilities in (a) and include \$9,333 borrowed on behalf of the City of St. Catharines and shown as debt recoverable from others. The City of St. Catharines share of the sinking fund assets have been removed from the debt recoverable from others in (a). Annual principal payments into the sinking fund of \$1,512 are due June 30 of each year. These payments are reflected as principal repayments in (e).
- (d) The Region is contingently liable for long-term liabilities with respect to debt issued for area municipalities, tile drainage and shoreline property assistance. The total amount outstanding as at December 31, 2022 is \$341,860 (2021 - \$345,859) and is reported on the consolidated statement of financial position as debt recoverable from others.
- (e) Principal payments to be funded by the Region, including sinking fund payments, due in each of the next five years are as follows:

	2022
2023	\$ 33,898
2024	32,867
2025	28,826
2026	24,707
2027	21,714
Thereafter	254,699
	<b>\$ 396,711</b>

Total interest on net long-term liabilities which are reported on the consolidated statement of operations amounted to \$14,242 in 2022 (2021 - \$14,269). The long-term liabilities bear interest at rates ranging from 0.40% to 4.20%. The interest on long-term liabilities assumed by the municipalities or by individuals in the case of tile drainage and shoreline property assistance loans are not reflected in these consolidated financial statements.



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

### 9. Capital lease obligation:

In 2017, the Region entered into a lease agreement for the construction of land and building in Niagara Falls to be used for Public Health. Upon completion of the construction in 2019, the Region has accounted for the obligation as a capital lease. The amount of the obligation is calculated as the present value of payments required under the terms of the agreement. The discount rate used by the Region in determining the present value of the lease payments is 3.75% which was the discount rate at the initial recognition of the capital lease.

The payments under the lease agreement began in 2019 and the agreement requires monthly lease payments over a period of 30 years until 2049 in addition to balloon payment required in 2029.

Future annual lease payments under the agreement are as follows:

	2022
2023	\$ 216
2024	216
2025	216
2026	216
2027	216
Thereafter	5,577
Total minimum lease payments	\$ 6,657
Less: amount representing implicit interest at 3.75%	(2,513)
Capital lease obligation	\$ 4,144

In 2022, interest of \$157 (2021 - \$159) relating to the capital lease obligation has been reported in the consolidated statement of operations.

The cost of the leased tangible capital assets at December 31, 2022 is \$6,379 (Land - \$800, Building - \$5,579) and accumulated amortization of leased tangible capital assets at December 31, 2022 is \$488 (2021 - \$349). Amortization of the building is calculated using the straight line method for a period of 40 years.





The Regional Municipality of Niagara

Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

10. Tangible capital assets:

	2022							
	Land	Landfill and Land Improvements	Building and Building Improvements	Vehicles, Machinery and Equipment	Water and Wastewater Infrastructure	Roads Infrastructure	Work in progress	Total
<b>Cost</b>								
Balance, beginning of year	\$ 237,154	\$ 120,988	\$ 870,069	\$ 709,297	\$ 411,929	\$ 888,963	\$ 273,981	\$ 3,512,381
Additions/transfers	430	7,416	63,501	25,075	12,491	24,351	110,163	243,427
Disposals	-	(13)	(109)	(5,618)	(53)	-	(103,561)	(109,354)
<b>Balance, end of year</b>	<b>237,584</b>	<b>128,391</b>	<b>933,461</b>	<b>728,754</b>	<b>424,367</b>	<b>913,314</b>	<b>280,583</b>	<b>3,646,454</b>
<b>Accumulated Amortization</b>								
Balance, beginning of year	-	61,336	426,140	460,084	98,880	412,393	-	1,458,833
Disposals	-	(13)	(109)	(5,569)	-	(53)	-	(5,744)
Amortization expense	-	4,133	27,196	31,515	6,082	27,286	-	96,212
<b>Balance, end of year</b>	<b>-</b>	<b>65,456</b>	<b>453,227</b>	<b>486,030</b>	<b>104,962</b>	<b>439,626</b>	<b>-</b>	<b>1,549,301</b>
<b>Net Book Value, end of year</b>	<b>\$ 237,584</b>	<b>\$ 62,935</b>	<b>\$ 480,234</b>	<b>\$ 242,724</b>	<b>\$ 319,405</b>	<b>\$ 473,688</b>	<b>\$ 280,584</b>	<b>\$ 2,097,154</b>

The Regional Municipality of Niagara

Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

10. Tangible capital assets (continued):

	2021							
	Land	Landfill and Land Improvements	Building and Building Improvements	Vehicles, Machinery and Equipment	Water and Wastewater Infrastructure	Roads Infrastructure	Work in progress	Total
<b>Cost</b>								
Balance, beginning of year	\$ 230,597	\$ 108,914	\$ 835,598	\$ 683,595	\$ 398,836	\$ 875,165	\$ 157,829	\$ 3,290,534
Additions/transfers	6,612	12,503	38,467	38,411	13,455	18,936	116,152	244,536
Disposals	(55)	(429)	(3,996)	(12,709)	(361)	(5,138)	-	(22,688)
<b>Balance, end of year</b>	237,154	120,988	870,069	709,297	411,930	888,963	273,981	3,512,382
<b>Accumulated Amortization</b>								
Balance, beginning of year	-	57,671	404,483	440,811	93,239	390,587	-	1,386,791
Disposals	-	(384)	(3,991)	(11,273)	(254)	(4,973)	-	(20,875)
Amortization expense	-	4,049	25,648	30,546	5,895	26,779	-	92,917
<b>Balance, end of year</b>	-	61,336	426,140	460,084	98,880	412,393	-	1,458,833
<b>Net Book Value, end of year</b>	\$ 237,154	\$ 59,652	\$ 443,929	\$ 249,213	\$ 313,050	\$ 476,570	\$ 273,981	\$ 2,053,549

# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 10. Tangible capital assets (continued):

#### (a) Work in progress

Work in progress of \$280,583 (2021 - \$273,981) has not been amortized. Amortization of these assets will commence when the asset is put into service.

Included in work in progress at December 31, 2022 is \$nil (2021 - \$99,252) related to the construction of the 2022 Canada Summer Games infrastructure.

#### Transfer of Canada Summer Games:

In 2021 the Region took over construction of the 2022 Canada Summer Games infrastructure from the Canada Summer Games Host Society resulting in a gain on transfer of tangible capital assets in the amount of \$46,994 which has been reported on the 2021 consolidated statement of operations.

Since the date of transfer to the Region, \$32,068 of external revenue has been received and is reflected in the consolidated statement of operations. The Region has contributed \$24,498 of internal funding, as well as \$1,419 of federal gas tax revenue toward the construction of the 2022 Canada Summer Games Park.

On February 11, 2022, the Canada Summer Games Park reached the stage of substantial completion. On this date, the asset was transferred to the Canada Summer Games Consortium ("Consortium"), in which the Region has a 25% interest. The Consortium is made up of four partners, Brock University, the City of St. Catharines, the City of Thorold and the Region. The transfer of the completed asset from Work In Progress to the Consortium has resulted in a loss on transfer of 75% of the total cost of \$103,560, for a loss of \$77,670 which is reported in the 2022 consolidated statement of operations as part of the (Loss) gain on transfer of tangible capital asset balance.



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 10. Tangible capital assets (continued):

#### (b) Contributed tangible capital assets

Contributed capital assets are recognized at fair market value at the date of contribution. Where an estimate of fair value could not be made, the tangible capital asset was recognized at a nominal value. Land is the only category where nominal values were assigned. The value of contributed assets transferred to the Region during the year, which includes land, building and roads infrastructure is \$nil. (2021 - \$11,547).

#### (c) Works of art and historical treasures

No works of art or historical treasures are held by the Region.

#### (d) Write-downs of tangible capital assets

The Region had \$nil write-downs (2021 – \$nil) of tangible capital assets during the year.

The value of write-downs related to tangible capital assets is reported in the consolidated statement of operations.



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

### 11. Accumulated Surplus:

Accumulated surplus consists of balances as follows:

	2022	2021
Surplus:		
Invested in tangible capital assets	\$ 1,696,299	\$ 1,632,730
Capital fund – unexpended capital financing	293,319	347,970
Operating fund	(11,375)	(10,612)
Canada summer games park	25,432	-
Unfunded		
Landfill closure and post-closure liability	(77,703)	(78,250)
Contaminated sites	(576)	(576)
Employee future benefits and post-employment liabilities	(130,430)	(122,763)
Total surplus	1,794,966	1,768,499
Reserves set aside by Council:		
Circle route initiatives	1,133	1,133
Hospital contribution	10,535	8,100
Employee benefits	33,606	33,966
Encumbrances	21,202	17,097
General capital levy	21,861	18,632
Niagara Regional Housing	17,983	16,385
Court Services facilities renewal	3,901	3,701
Public liability self-insurance	2,270	2,270
Smart growth	225	201
Taxpayer relief reserve	47,334	60,656
Waste management	15,194	20,180
Wastewater	19,522	21,843
Water	65,930	74,438
Landfill liability	8,183	10,163
Other reserves	2,086	2,237
Total reserves	270,965	291,002
Total accumulated surplus	\$ 2,065,931	\$ 2,059,501



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 12. Trust funds:

Trust funds administered by the Region amounting to \$1,029 (2021 - \$1,067) have not been included in the consolidated statement of financial position nor have their operations been included in the consolidated statement of operations. The financial position and activities of the trust funds are reported separately in the trust fund financial statements.

### 13. Commitments:

- (a) The Region has outstanding contractual obligations of approximately \$325,884 (2021 - \$376,252) for capital projects. These costs include holdbacks. The holdbacks related to work completed as of December 31, 2022 have been accrued. Regional council has authorized the financing of these obligations.
- (b) The Region is committed to paying principal and interest payments on provincial debentures issued to finance the properties transferred to Niagara Regional Housing from Ontario Housing Corporation. The debentures are outstanding in the amount of \$2,845 (2021 - \$4,128). Annual payments of \$1,216 (2021 - \$1,538) have been charged to current operations.
- (c) The Region enters into various service contracts and other agreements in the normal course of business, which have been approved by the appropriate level of management or by Council but which have not been reported as commitments.
- (d) Minimum annual operating lease payments:

The Region has commitments under various building, land and equipment lease agreements with minimum annual operating lease payments as follows:

	2022
2023	\$ 2,875
2024	2,908
2025	1,788
2026	1,130
2027	674
Thereafter	1,198
	<b>\$ 10,573</b>





# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 14. Contingent liabilities:

At December 31, 2022, the Region has been named defendant or co-defendant in a number of outstanding legal actions. No provision has been made for any claims that are expected to be covered by insurance or where the consequences are undeterminable. A provision of \$9,656 (2021 - \$10,698) has been made for those claims not expected to be covered by insurance.

### 15. Public Liability Insurance:

The Region has undertaken a portion of the risk for public liability as a means of achieving efficient and cost effective risk management. The Region is self-insured for public liability claims up to \$1,000 for any individual claim and \$1,000 for any number of claims arising out of a single occurrence. Outside coverage is in place for claims in excess of these amounts up to \$25,000 per occurrence for all Public Health Units, EMS and all health operations including; care homes, seniors services, community services, homeless shelters, and police services, and \$50,000 per occurrence for all other claims.

The Region has a reserve fund for allocated self-insurance claims which as at December 31, 2022 amount to \$2,270 (2021 - \$2,270) (note 12) and is reported on the consolidated statement of financial position under accumulated surplus. An amount of \$nil (2021- \$nil) has been transferred from this reserve fund in the current year.

Payments charged against operations in the current year amounted to \$578 (2021 - \$2,716).

### 16. Self-funded employee benefit plans:

The Region provides a group health and dental plan for certain employees and has assumed the full liability for payment of benefits under this plan.

Payments charged against operations in the current year amounted to \$21,961 (2021 - \$19,158).



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

### 17. Government transfers:

The government transfers reported on the consolidated statement of operations are as follows:

	Budget	2022	2021
Revenue:			
Government of Canada:			
General government	\$ 2,051	\$ 2,051	\$ 5,168
Transportation services	9,737	9,737	7,095
Environmental services	1,605	1,605	4,985
Social and family services	5,542	5,906	3,755
Social housing	14,206	14,206	7,546
Planning and development	80	180	2,037
	33,221	33,685	30,586
Province of Ontario:			
General government	1,391	2,439	16,921
Protection to persons and property	9,546	10,028	9,407
Transportation services	1,815	1,939	924
Environmental services	-	35	9
Health services	84,750	92,774	90,938
Social and family services	276,481	269,883	228,726
Social housing	7,748	6,897	12,971
Planning and development	-	26	-
	381,731	384,021	359,896
Other municipalities:			
General government	1,951	1,982	10,698
Protection to persons and property	329	321	322
Transportation services	-	-	-
Environmental services	-	1	23
Health services	-	-	27
Social housing	-	-	-
Recreation services	-	331	-
	2,280	2,635	11,070
Total revenues	\$ 417,232	\$ 420,341	\$ 401,552



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 18. Segmented information:

Segmented information has been identified based upon functional areas by the Region.

The functional areas have been separately disclosed in the segmented information as follows:

(i) General government:

General government consists of the general management of the Region, including adopting by-laws and policy, levying taxes, issuing debentures and providing administrative, technical, facility management, and financial services.

(ii) Protection to persons and property:

Protection to persons and property is comprised of Police Services and Court Services. The mandate of Police Services is to ensure the safety of the lives and property of citizens, preserve peace and good order, prevent crimes from occurring, detect offenders and enforce the law. Court Services is responsible for administering and prosecuting Provincial Offences including those committed under the Highway Traffic Act, the Compulsory Automobile Insurance Act, the Trespass to Property Act, the Liquor License Act and other provincial legislation, municipal by-laws and minor federal offences. Court Services governs all aspects of the legal prosecution process, from serving an offence notice to an accused person to conducting trials including sentencing and appeals.

(iii) Transportation services:

Transportation services is responsible for the planning, design, operation and maintenance of the roadway system, the maintenance of parks and open space, and street lights.

(iv) Environmental services:

Environmental services is responsible for the engineering and operation of the water and wastewater systems and waste management. Waste management encompasses solid waste collection and disposal and Niagara Recycling.



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 18. Segmented information (continued):

(v) Health services:

The Public Health Department offers a range of programs related to health services that includes protection and promotion, disease and injury prevention and also oversees the Emergency Services Division (“ESD”) that encompasses both Land Ambulance (“Paramedic”) Services and Land Ambulance Communications (“Dispatch”) Services.

(vi) Social and family services:

The Community Services department is responsible for providing public services that sustains and supports individuals, families and communities. Programs and services are delivered through Senior Services, Children’s Services, Social Assistance and Employment Opportunities and Homelessness Services and Community Engagement.

(vii) Social housing:

Social housing is responsible for providing and advocating for secure, affordable housing in the Region.

(viii) Planning and development:

The Planning and Development department provides information to Council and the community through working with partners and community groups to support planning initiatives in the region, providing information to residents about Region programs and services. The planning and development department also supports the Region special initiatives.

(ix) Recreation Services:

The amounts reported reflect the Region’s participation in the consortium for the operations of Canada Summer Games Park.

Certain allocation methodologies are employed in the preparation of segmented information. Taxation and payments-in-lieu of taxes are not allocated and reported in general government and environmental services. User charges and other revenue have been allocated to the segments based upon the segment that generated the revenue. Government transfers have been allocated to the segment based upon the purpose for which the transfer was made. Development charges earned and developer contributions received are allocated to the segment for which the charge was collected.

The accounting policies used in these segments are consistent with those followed in the preparation of the consolidated financial statements as disclosed in Note 1.



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

18. Segmented information (continued):

2022										
	General government	Protection to persons and property	Transportation services	Environmental services	Health services	Social and family services	Social housing	Recreation services	Planning and development	Total
<b>Revenues:</b>										
Levies on area municipalities	\$ 398,988	-	-	\$ 42,813	-	-	-	-	-	\$ 441,801
User charges	786	7,019	5,773	193,672	743	26,669	17,659	163	1,224	253,708
Government transfers	6,470	10,349	11,677	1,641	92,774	275,790	21,103	331	206	420,341
Development charges earned	14,273	1	12,526	7,246	29	-	2,544	-	316	36,935
Investment income	20,322	-	-	-	-	-	315	-	-	20,637
Provincial offenses	-	5,057	-	-	-	-	-	-	-	5,057
Miscellaneous	(99,774)	1,449	200	7,738	766	694	520	25,858	273	(62,276)
<b>Total revenues</b>	<b>341,065</b>	<b>23,875</b>	<b>30,176</b>	<b>253,110</b>	<b>94,312</b>	<b>303,153</b>	<b>42,141</b>	<b>26,352</b>	<b>2,019</b>	<b>1,116,203</b>



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

### 18. Segmented information (continued):

	2022									
	General government	Protection to persons and property	Transportation services	Environmental services	Health services	Social and family services	Social housing	Recreation services	Planning and development	Total
<b>Expenses:</b>										
Salaries, wages and employee benefits	7,087	179,494	16,656	34,366	118,293	134,344	6,830	158	\$6,453	503,681
Operating expenses	11,196	20,161	32,167	106,973	19,438	104,395	22,486	290	\$2,326	319,432
External transfers	2,945	7,197	2,252	1,252	15	108,855	31,019	-	\$22,637	176,172
Debt services	14,059	-	27	-	157	-	-	-	\$-	14,243
Amortization	3,873	10,220	29,826	33,967	3,869	4,100	9,885	472	\$-	96,212
Miscellaneous	4	2	2	25	-	-	-	-	\$-	33
<b>Total expenses:</b>	39,164	217,074	80,930	176,583	141,772	351,694	70,220	920	\$31,416	1,109,773
<b>Annual surplus (deficit)</b>	\$ 301,901	\$ (193,199)	\$ (50,754)	\$ 76,527	\$ (47,460)	\$ (48,541)	\$ (28,079)	\$ 25,432	\$ (29,397)	\$ 6,430





# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

### 18. Segmented information (continued):

2021									
	General government	Protection to persons and property	Transportation services	Environmental services	Health services	Social and family services	Social housing	Planning and development	Total
<b>Revenues:</b>									
Levies on area municipalities	\$ 382,752	-	-	\$ 40,567	-	-	-	-	\$ 423,319
User charges	572	4,730	4,011	184,584	825	24,920	15,711	1,318	236,671
Government transfers	32,788	9,729	8,019	5,016	90,964	232,482	20,517	2,037	401,552
Development charges earned	2,280	17	9,827	8,345	49	-	7,899	354	28,771
Investment income	15,646	-	-	-	-	-	141	-	15,787
Provincial offenses	-	6,121	-	-	-	-	-	-	6,121
Miscellaneous	52,873	3,431	543	7,893	554	723	11,570	112	77,699
<b>Total revenues</b>	<b>486,911</b>	<b>24,028</b>	<b>22,400</b>	<b>246,405</b>	<b>92,392</b>	<b>258,125</b>	<b>55,838</b>	<b>3,821</b>	<b>1,189,920</b>



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

### 18. Segmented information (continued):

2021									
	General government	Protection to persons and property	Transportation services	Environmental services	Health services	Social and family services	Social housing	Planning and development	Total
<b>Expenses:</b>									
Salaries, wages and employee benefits	6,685	176,317	16,720	33,547	114,163	124,384	6,427	6,377	484,620
Operating expenses	27,012	17,800	24,741	98,892	18,008	82,275	20,688	1,923	291,339
External transfers	1,777	7,665	2,789	2,330	19	88,571	29,825	7,940	140,916
Debt services	14,063	-	48	-	159	-	-	-	14,270
Amortization	5,423	9,999	29,546	31,486	3,183	4,108	9,172	-	92,917
Miscellaneous	12	-	1,201	321	-	573	-	-	2,107
<b>Total expenses:</b>	54,972	211,781	75,045	166,576	135,532	299,911	66,112	16,240	1,026,169
<b>Annual surplus (deficit)</b>	\$ 431,939	\$ (187,753)	\$ (52,645)	\$ 79,829	\$ (43,140)	\$ (41,786)	\$ (10,274)	\$ (12,419)	\$ 163,751



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 19. Budget data:

The budget amounts presented in these consolidated financial statements are based upon the 2022 operating and capital budgets approved by Council on December 16, 2021. The chart below reconciles the approved budget to the budget amounts reported in these consolidated financial statements. Budgets established for tangible capital asset acquisitions are on a project-oriented basis, the costs of which may be carried out over one or more years. Where amounts were budgeted for on a project-oriented basis, the budget amounts used are based on actual projects that took place during the year to reflect the same basis of accounting that was used to report the actual results. In addition, to ensure comparability of expenses, the allocation of program support costs completed for actual reporting was also applied to the budget amounts.



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

### 19. Budget data (continued):

	Budget Amount
<b>Revenues</b>	
Operating	
Approved budget	\$ 1,119,989
Budget Adjustments	64,451
Revenues classified as expenses	(221)
Capital:	
Development charges	29,134
Grants and subsidies	24,442
Other contributions	3,415
Loss on transfer of tangible capital assets	(77,724)
Gain on sale of tangible capital assets	246
Less:	
Transfers from reserves	(44,713)
Proceeds on sale of tangible capital assets	(315)
<b>Total revenue</b>	<b>1,118,704</b>
<b>Expenses</b>	
Operating	
Approved budget	\$ 1,119,989
Budget Adjustments	64,451
Revenues classified as expenses	(221)
Add:	
Capital project cost resulting in operating expenses	6,800
Amortization	95,740
Employee future benefits	7,667
Landfill liability	(547)
Less:	
Operating expenses resulting in tangible capital assets	(2,489)
Transfers to reserves, including capital	(90,602)
Debt principal payments	(50,322)
<b>Total expenses</b>	<b>1,150,466</b>
<b>Annual deficit</b>	<b>\$ (31,762)</b>



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

### 20. Contingent Liabilities:

On April 8, 2021, the Region executed a guarantee of the Region's portion of Southwestern Internet Fibre Technology ("SWIFT")'s revolving credit facility with TD Bank in an amount of \$2,439. The purpose of the credit facility is to fund SWIFT's obligation to pay the internet service providers who will undertake the project to expand digital infrastructure within the Region until the receipt of the funding for the project is received from the Ontario Ministry of Agriculture and Food.

### 21. Change in Non-Cash Assets and Liabilities:

The following is a breakdown of the change in the non-cash assets and liabilities showing on the consolidated statement of cash flows:

	2022	2021
Accounts receivable	\$ (357)	(\$ 26,595)
Other current assets	104	(161)
Accounts payable and accrued liabilities	8,255	14,763
Deferred revenue	49,354	54,439
Inventory	(1,269)	(813)
Prepaid expenses	(2,455)	192
Net Change in Non-Cash Assets and Liabilities	\$ 53,632	\$ 41,825



# The Regional Municipality of Niagara

## Notes to the Consolidated Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 22. Subsequent Event – Niagara Transit Commission

On February 2, 2022, Niagara Region achieved triple majority requirements which provide the Niagara Region with the exclusive authority to establish, operate, and maintain a consolidated passenger transportation system for the Niagara Region. Subsequently, the Region established the Niagara Transit Commission as a municipal services board to provide public transportation services on behalf of the Region effective January 1, 2023. The Region and Commission will assume transit related tangible capital assets, inventory, prepaid expenses, long-term debt, deferred revenue, reserves, employees and the employee future benefits and post-employment liabilities to be reported in the Region's 2023 consolidated financial statements.

### 23. Comparative figures:

Certain prior year figures have been reclassified to conform to the consolidated financial statement presentation adopted in the current year.





## Independent Auditor's Report

To the Members of Council of the  
Regional Municipality of Niagara

### Opinion

We have audited the financial statements of the Sinking Funds of the Regional Municipality of Niagara (the "Region"), which comprise the statement of financial position as at December 31, 2022, and the statements of operations, change in net financial assets and cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies (collectively referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the sinking funds of the Region as at December 31, 2022, and the results of its operations, changes in net financial assets, and its cash flows for the year then ended in accordance with Canadian public sector accounting standards.

### Basis for Opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards ("Canadian GAAS"). Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of our report. We are independent of the Region in accordance with the ethical requirements that are relevant to our audit of the financial statements in Canada, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

### Responsibilities of Management and those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with Canadian public sector accounting standards, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Region's ability to continue as a going concern, disclosing, as applicable, matters related to going



concern and using the going concern basis of accounting unless management either intends to liquidate the Region or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Region's financial reporting process.

### **Auditor's Responsibilities for the Audit of the Financial Statements**

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Canadian GAAS will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with Canadian GAAS, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Region's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Region's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Region to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.



We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

*Deloitte LLP*

Chartered Professional Accountants  
Licensed Public Accountants  
May 18, 2023



# The Regional Municipality of Niagara

## Sinking Fund Statement of Financial Position

As at December 31, 2022 (In thousands of dollars)

	2022	2021
<b>Financial Assets</b>		
Cash	\$ 424	\$ 264
Interest receivable	321	125
Investments (note 2)	22,343	20,321
	<b>23,088</b>	<b>20,710</b>
<b>Liabilities</b>		
Accounts payable and accrued liabilities	4	4
Due to operating fund	37	1
Sinking fund requirements		
City of St. Catharines	2,686	2,418
The Regional Municipality of Niagara	19,786	17,807
	<b>22,513</b>	<b>20,230</b>
Accumulated surplus and net financial assets	\$ 575	\$ 480

The accompanying notes are an integral part of these financial statements.



# The Regional Municipality of Niagara

## Sinking Fund Statement of Operations and Change in Net Financial Assets

For the year ended December 31, 2022 (In thousands of dollars)

	2022	2021
<b>Revenues</b>		
Contributions	\$ 1,512	\$ 1,512
Investment Income	834	727
Total revenues	2,346	2,239
<b>Expenses</b>		
Professional fees	4	4
Provision for sinking fund requirements	2,247	2,171
Total expenses	2,251	2,175
Net change in fund balance for the year	95	64
Accumulated surplus, beginning of year	480	415
Accumulated surplus, end of year	\$ 575	\$ 480

The accompanying notes are an integral part of these financial statements.



# The Regional Municipality of Niagara

## Sinking Fund Statement of Cash Flows

For the year ended December 31, 2022 (In thousands of dollars)

	2022	2021
<b>Operating Activities</b>		
Excess of expenses over revenue for the year	\$ 95	\$ 64
Change in non-cash working capital balances		
Interest receivable	(196)	(50)
Due to operating fund	36	17
Accounts payable	-	1
Net change in cash from operating activities	(65)	32
<b>Investing Activities</b>		
Purchase of investments	(2,022)	(4,119)
Net change in cash from investing activities	(2,022)	(4,119)
<b>Financing Activity</b>		
Increase in sinking fund requirements	2,247	2,171
Net increase (decrease) in cash from financing activity	2,247	2,171
Net change in cash	\$160	\$(1,916)
Cash, beginning of year	264	2,180
Cash, end of year	\$ 424	\$ 264

The accompanying notes are an integral part of these financial statements





# The Regional Municipality of Niagara

## Notes to Sinking Fund Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 1. Significant accounting policies:

The financial statements of sinking funds of The Regional Municipality of Niagara (the "Region") are the representation of management prepared in accordance with Canadian public sector accounting standards.

The sinking fund is a separate fund maintained for the purpose of providing for the repayment of all sinking fund debt when it becomes due. The Region issued sinking fund debentures of \$78,079 payable on June 30, 2040 and bearing interest at the rate of 5.2% per annum. Included in the sinking fund debenture is \$9,333 borrowed on behalf of the City of St. Catharines, representing a proportionate share of 11.95%. Annual interest payments on the sinking fund debt are \$4,060.

Significant accounting policies adopted by the Region for the sinking funds are as follows:

#### (a) Basis of accounting:

The Region's sinking fund follows the accrual method of accounting for revenues and expenses.

#### (b) Sinking fund requirements:

The requirements of the sinking fund represent the amounts required which, together with interest compounded annually, will be sufficient to retire the related debentures at maturity. The requirements were calculated using a rate of 3.5% per annum.

#### (c) Investment income:

Investment income is reported as revenue in the period earned.

### 2. Investments:

The investments consist of municipal and provincial bonds and are carried at cost. At December 31, 2022 the investments have a market value of \$18,188 (2021 - \$20,216)



## Independent Auditor's Report

To the Members of Council of  
the Regional Municipality of Niagara

### Opinion

We have audited the financial statements of the trust funds of the Regional Municipality of Niagara (the "Region"), which comprise the statement of financial position as at December 31, 2022, and the statements of financial activities and change in fund balance and cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies (collectively referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the trust funds of the Region as at December 31, 2022, and the results of its operations and its cash flows for the year then ended in accordance with Canadian accounting standards for not-for-profit organizations.

### Basis for Opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards ("Canadian GAAS"). Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of our report. We are independent of the Region in accordance with the ethical requirements that are relevant to our audit of the financial statements in Canada, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

### Responsibilities of Management and those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with Canadian accounting standards for not-for-profit organizations, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Region's ability to continue as a going concern, disclosing, as applicable, matters related to going



concern and using the going concern basis of accounting unless management either intends to liquidate the Region or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Region's financial reporting process.

### **Auditor's Responsibilities for the Audit of the Financial Statements**

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Canadian GAAS will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with Canadian GAAS, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Region's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Region's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Region to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.



We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

*Deloitte LLP*

Chartered Professional Accountants

Licensed Public Accountants

May 18, 2023



# The Regional Municipality of Niagara

## Trust Funds Statement of Financial Position

As at December 31, 2022 (In thousands of dollars)

	2022	2021
<b>Assets</b>		
Cash	\$ 280	\$ 269
Due from Regional Municipality of Niagara	749	798
Fund balance	\$ 1,029	\$ 1,067

The accompanying notes are an integral part of these financial statements.



# The Regional Municipality of Niagara

## Trust Funds Statement of Financial Activities and Change in Fund Balance

For the year ended December 31, 2022 (In thousands of dollars)

	2022	2021
<b>Revenue</b>		
Deposits from residents	\$ 392	\$ 322
Donations	150	192
	<b>542</b>	514
<b>Expenses</b>		
Expenditures for the benefit of residents	580	432
	<b>580</b>	432
(Deficiency) excess of revenues over expenses	(38)	82
Fund balance, beginning of year	1,067	985
Fund balance, end of year	\$ 1,029	\$ 1,067

The accompanying notes are an integral part of these financial statements.



# The Regional Municipality of Niagara

## Trust Funds Statement of Cash Flows

For the year ended December 31, 2022 (In thousands of dollars)

	2022	2021
<b>Operating Activities:</b>		
(Deficiency) excess of revenues over expenses	\$ (38)	\$ 82
Change in non-cash assets and liabilities		
Due from Regional Municipality of Niagara	49	(64)
Net change in cash from operating activities	11	7
Cash, beginning of year	269	251
Cash, end of year	\$ 280	\$ 269

The accompanying notes are an integral part of these financial statements.





# The Regional Municipality of Niagara

## Notes to Trust Funds Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 1. Significant accounting policies:

These financial statements reflect the financial position, financial operations, and cash flows of funds held in trust by The Regional Municipality of Niagara ("the Region") for residents of the eight long-term care homes:

- a) Gilmore Lodge
- b) Upper Canada Lodge
- c) Deer Park Villa
- d) Woodlands of Sunset
- e) Linhaven
- f) Rapelje Lodge
- g) Northland Point
- h) Meadows of Dorchester

These financial statements are the representation of management and are prepared by management in accordance with Canadian accounting standards for not-for-profit organizations, and reflect the following policies:

#### (a) Basis of Accounting:

Revenues are recorded in the period in which the transactions or events occurred that gave rise to the revenue.

Expenses are recorded in the period the goods and services are acquired and a liability is incurred, or transfers are due.

#### (b) Uses of Estimates:

The preparation of financial statements in conformity with Canadian accounting standards for not-for-profit organizations requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amount of revenues and expenses during the period. Actual results could differ from these estimates.



## Independent Auditor's Report

To the Board of Directors of Niagara Regional Housing

### Opinion

We have audited the financial statements of Niagara Regional Housing (the "Organization"), which comprise the statement of financial position as at December 31, 2022, the statements of operations, change in net debt and cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies (collectively referred to as the "financial statements").

In our opinion, the accompanying financial statements present fairly, in all material respects, the financial position of the Organization as at December 31, 2022, and the results of its operations, changes in its net debt, and its cash flows for the year then ended in accordance with Canadian public sector accounting standards ("PSAS").

### Basis for Opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards ("Canadian GAAS"). Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Financial Statements* section of our report. We are independent of the Organization in accordance with the ethical requirements that are relevant to our audit of the financial statements in Canada, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

### Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with PSAS, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Organization's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either



intends to liquidate the Organization or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Organization's financial reporting process.

### **Auditor's Responsibilities for the Audit of the Financial Statements**

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Canadian GAAS will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with Canadian GAAS, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Organization's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Organization's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Organization to cease to continue as a going concern.



- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

*Deloitte LLP*

Chartered Professional Accountants  
Licensed Public Accountants  
April 21, 2023



# The Regional Municipality of Niagara

## Niagara Regional Housing Statement of Financial Position

As at December 31, 2022 (In thousands of dollars)

	2022	2021
<b>Financial Assets</b>		
Cash	\$ 4,763	\$ 10,245
Investments	1	6,495
Accounts receivable	6,353	4,640
Due from Niagara Region	3,778	3,295
Total financial assets	14,895	24,675
<b>Financial Liabilities</b>		
Deferred revenue (note 3)	3,191	10,823
Mortgages and debentures (note 4)	38,762	41,875
	41,953	52,698
Net debt	(27,058)	(28,023)
<b>Non-Financial Assets</b>		
Tangible capital assets (note 5)	173,029	164,484
Prepaid expenses and deposits	-	161
	173,029	164,645
Commitments (note 7)		
Accumulated surplus (note 6)	\$ 145,971	\$ 136,622

The accompanying notes to the financial statements are an integral part of this financial statement.



# The Regional Municipality of Niagara

## Niagara Regional Housing Statement of Operations

For the year ended December 31, 2023 (In thousands of dollars)

	2022 Budget (note 8)	2022 Actual	2021 Actual
<b>Revenues</b>			
Rental revenue	\$ 16,636	\$ 17,635	\$ 15,711
Subsidies			
Niagara Region	19,198	19,786	26,500
Federal and Provincial Government	9,321	9,321	14,021
Investment income	84	273	129
Contributed tangible capital assets	-	-	10,341
Development charge revenue	2,544	2,544	7,899
Sundry revenue	298	400	1,184
	<b>48,081</b>	<b>49,959</b>	<b>75,785</b>
Gain on restructuring of Service Manager	-	-	1,435
Responsibilities			
Transferred to Niagara Region and reserves	(2,589)	(3,342)	(4,817)
	<b>45,492</b>	<b>46,617</b>	<b>72,402</b>
<b>Expenses</b>			
Property taxes	5,662	5,752	5,408
Support services – Niagara Region	5,050	4,978	4,280
Amortization expense	9,885	9,885	9,171
Bad debts	161	219	145
Wages, salaries and benefits	335	346	2,349
Utilities	5,142	5,119	4,511
Materials and services	6,548	7,802	6,690
Interest on debenture and mortgage payments	810	958	976
Debenture payments (note 7)	1,216	1,216	1,538
Affordable housing programs	-	-	12,338
Administration	1,105	739	914
Supplies and equipment	161	197	248
Government land lease	57	57	81
	<b>36,132</b>	<b>37,268</b>	<b>48,649</b>
Annual surplus	9,360	9,349	23,754
Accumulated surplus, beginning of year	136,622	136,622	112,868
Accumulated surplus, end of year	\$ 145,982	\$ 145,971	\$ 136,622

The accompanying notes to the financial statements are an integral part of this financial statement.



# The Regional Municipality of Niagara

## Niagara Regional Housing Statement of Change in Net Debt

For the year ended December 31, 2022 (In thousands of dollars)

	2022 Budget (note 8)	2022 Actual	2021 Actual
<b>Annual surplus</b>	<b>\$ 9,360</b>	<b>\$ 9,349</b>	<b>\$ 23,754</b>
Acquisition of tangible capital assets, net of disposals	<b>(18,431)</b>	<b>(18,431)</b>	<b>(35,306)</b>
Amortization of tangible capital assets	<b>9,885</b>	<b>9,885</b>	<b>9,171</b>
Change in prepaid expenses	<b>-</b>	<b>161</b>	<b>583</b>
Change in net debt	<b>814</b>	<b>964</b>	<b>(1,797)</b>
Net debt, beginning of year	<b>(28,023)</b>	<b>(28,023)</b>	<b>(26,226)</b>
<b>Net debt, end of year</b>	<b>\$ (27,209)</b>	<b>\$ (27,059)</b>	<b>\$ (28,023)</b>

The accompanying notes to the financial statements are an integral part of this financial statement.





# The Regional Municipality of Niagara

## Niagara Regional Housing Statement of Changes in Cash Flows

For the year ended December 31, 2022 (In thousands of dollars)

	2022	2021
<b>Operating Activities</b>		
Annual surplus	\$ 9,349	\$ 23,754
Items not involving cash:		
Amortization of tangible capital assets	9,885	9,171
Contributed tangible capital assets	-	(10,341)
Gain on restructuring of Service Manager Responsibilities	-	(1,435)
Employee future benefit liabilities	-	(103)
Change in non-cash assets and liabilities:		
Accounts receivable	(1,711)	(29)
Deferred revenue	(7,632)	6,044
Prepaid expenses	161	583
Net change in cash from operating activities	10,052	27,645
<b>Capital Activity</b>		
Cash used to acquire tangible capital assets	(18,431)	(24,965)
Net change in cash from capital activity	(18,431)	(24,965)
<b>Investing Activity</b>		
Change in investments	6,494	(19)
Net change in cash from investing activity	6,494	(19)
<b>Financing Activities</b>		
Mortgages and debentures issued	2,303	10,956
Mortgage and debenture repayments	(5,416)	(4,456)
Change in due from Niagara Region	(484)	(11,774)
Net change in cash from financing activities	(3,597)	(5,274)
Net change in cash	(5,482)	(2,613)
Cash, beginning of year	10,245	12,859
<b>Cash, end of year</b>	<b>\$ 4,763</b>	<b>\$ 10,245</b>
Cash paid for interest	\$ 958	\$ 976

The accompanying notes to the financial statements are an integral part of this financial statement.



# The Regional Municipality of Niagara

## Niagara Regional Housing Notes to the Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 1. Description of operations

Niagara Regional Housing (the “Corporation” or “NRH”) was incorporated on December 17, 2001 under the laws of the Province of Ontario to perform all the duties and powers of an administrator under Section 15 of the Social Housing Reform Act.

On May 30, 2021, the Corporation transferred Program Manager responsibilities back to the Regional Municipality of Niagara (“Niagara Region”). NRH continues to be responsible for duties including, but not limited to, ownership and management of a real estate portfolio consisting of 3,029 apartments and houses and the power to purchase, construct or make alterations to a housing project.

### 2. Significant accounting policies

The financial statements of NRH are prepared by management in accordance with Canadian public sector accounting standards (“PSAS”) as recommended by the Public Sector Accounting Board (“PSAB”) of the Chartered Professional Accountants of Canada (“CPA Canada”). Significant accounting policies adopted by the Corporation are as follows:

#### (a) Accrued basis of accounting

The Corporation follows the accrual method of accounting for revenues and expenses. Rental revenue is recognized at the time the service is provided. Other revenues are recognized in the year in which they are earned and measurable. Expenses are recognized as they are incurred and measurable as a result of receipt of goods or services.

#### (b) Non-financial assets

Non-financial assets are not available to discharge existing liabilities and are held for use in the provision of services. They have useful lives extending beyond the current year and are not intended for sale in the ordinary course of operations.



# The Regional Municipality of Niagara

## Niagara Regional Housing Notes to the Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 2. Significant accounting policies (continued):

#### (b) Non-financial assets (continued):

##### (i) Tangible capital assets

Tangible capital assets are recorded at cost which include amounts that are directly attributable to acquisition, construction, development or betterment of the asset. The cost, less residual value, of the tangible capital assets, are amortized on a straight-line basis over their estimated useful lives as follows:

Land Improvements	5 – 50 years
Buildings	5 – 40 years
Equipment	15 years

One half of the annual amortization is charged in the year of acquisition and in the year of disposal. Work in progress assets are not amortized until the asset is available for productive use.

##### (ii) Interest capitalization

The Corporation's tangible capital asset policy does not allow for the capitalization of interest costs associated with the acquisition or construction of a tangible capital asset.

##### (iii) Leases

Leases are classified as operating or capital leases. Leases which transfer substantially all of the benefits and risks incidental to ownership of property are accounted for as capital leases. All other leases are accounted for as operating leases and the related payments are charged to expenses as incurred.

#### (c) Investments

Investments consist of guaranteed investment certificates and bonds, and are stated at amortized cost.



# The Regional Municipality of Niagara

## Niagara Regional Housing Notes to the Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 2. Significant accounting policies (continued):

#### (d) Government transfers

Government transfers are recognized as revenue in the financial statements when the transfer is authorized, any eligibility criteria are met and a reasonable estimate of the amount can be made except, when and to the extent that, stipulations by the transferor give rise to an obligation that meet the definition of a liability. Government transfers that meet the definition of a liability are recognized as revenue as the liability is extinguished.

#### (e) Use of estimates

The preparation of financial statements in conformity with PSAS requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenues and expenses during the period. Amounts requiring significant estimates include accrued liabilities and useful lives of tangible capital assets. Actual results could differ from these estimates.

### 3. Deferred revenue:

Deferred revenues reported on the statement of financial position is made up of the following:

	2022	2021
Canada Mortgage and Housing Corporation	\$ 2,851	\$ 10,515
Other	342	308
Balance, end of year	\$ 3,193	\$ 10,823



# The Regional Municipality of Niagara

## Niagara Regional Housing Notes to the Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

### 4. Mortgages and debentures:

Amounts consist of mortgages secured by the income producing properties of the Corporation. As at December 31, 2022 the unpaid balances of these mortgages and debentures are as follows:

	2022	2021
Debenture for Niagara Regional Housing capital program bearing interest at rates ranging from 1.35% to 3.10% due in 2022	\$ -	\$ 202
Debenture for Niagara Regional Housing capital program bearing interest at rates ranging from 1.40% to 3.75% due in 2023	249	493
Debenture for Niagara Regional Housing capital program bearing interest at rates ranging from 1.20% to 3.30% due in 2024	554	819
Debenture for Niagara Regional Housing capital program bearing interest at rates ranging from 1.15% to 2.80% due in 2025	940	1,239
Debenture for Niagara Regional Housing capital program bearing interest at 2.25% due in 2025	353	466
Debenture for Niagara Regional Housing capital program bearing interest at rates ranging from 1.20% to 2.40% due in 2026	2,355	2,915
Debenture for Niagara Regional Housing capital program bearing interest at rates ranging from 1.20% to 2.45% due in 2027	892	1,060
Debenture for Niagara Regional Housing capital program bearing interest at rates ranging from 2.05% to 3.15% due in 2028	4,274	4,920
Ontario Infrastructure and Lands Corporation amortization debenture for Niagara Regional Housing capital program bearing interest at 3.74% due in 2042	3,510	3,627



# The Regional Municipality of Niagara

## Niagara Regional Housing Notes to the Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

### 4. Mortgages and debentures (continued):

	2022	2021
Debenture for Niagara Regional Housing capital program bearing interest at rates ranging from 2.00% to 2.40% due in 2029	10,947	12,378
Debenture for Niagara Regional Housing capital program bearing interest at rates ranging from 0.6% to 1.6% due in 2030	2,715	3,004
Debenture for Niagara Regional Housing capital program bearing interest at rates ranging from 0.4% to 2.1% due in 2031	7,415	8,197
Mortgage payable, secured by a rental property, a general assignment for rent and a chattel mortgage, interest at a rate of 2.66%, due in 2024	2,256	2,557
Debenture for Niagara Regional Housing capital program bearing interest at rates ranging from 3.4% to 4.2% due in 2032	2,302	-
	<b>\$ 38,762</b>	<b>\$ 41,875</b>

The annual principal payments are as follows:

Year	Amount
2023	\$ 5,509
2024	6,994
2025	4,884
2026	4,592
2027	4,073
Thereafter	12,710
<b>Total principal payments</b>	<b>\$ 38,762</b>



The Regional Municipality of Niagara

Niagara Regional Housing Notes to the Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

5. Tangible capital assets:

	2022					
	Land	Land Improvements	Building	Equipment	Work in progress	Total
<b>Cost</b>						
Balance, beginning of year	\$42,633	\$9,725	\$190,351	\$4,265	\$23,124	\$270,099
Additions	98	1,554	27,144	1,430	(11,794)	18,431
Disposals	-	-	-	-	-	-
<b>Balance, end of year</b>	<b>42,731</b>	<b>11,279</b>	<b>217,495</b>	<b>5,695</b>	<b>11,330</b>	<b>288,530</b>
<b>Accumulated Amortization</b>						
Balance, beginning of year	-	2,758	100,534	2,324	-	105,615
Disposals	-	-	-	-	-	-
Amortization expense	-	500	9,044	341	-	9,885
<b>Balance, end of year</b>	<b>-</b>	<b>3,258</b>	<b>109,578</b>	<b>2,665</b>	<b>-</b>	<b>115,500</b>
<b>Net Book Value, end of year</b>	<b>\$42,731</b>	<b>\$8,021</b>	<b>\$107,917</b>	<b>\$3,030</b>	<b>\$11,330</b>	<b>\$173,030</b>





# The Regional Municipality of Niagara

## Niagara Regional Housing Notes to the Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

5. Tangible capital assets (continued):

	2021					
	Land	Land Improvements	Building	Equipment	Work in progress	Total
<b>Cost</b>						
Balance, beginning of year	\$36,924	\$8,070	\$177,650	\$4,331	\$10,551	\$237,526
Additions	5,709	1,782	15,191	49	12,574	35,305
Disposals	-	(127)	(2,490)	(115)	-	(2,732)
<b>Balance, end of year</b>	<b>42,633</b>	<b>9,725</b>	<b>190,351</b>	<b>4,265</b>	<b>23,125</b>	<b>270,099</b>
<b>Accumulated Amortization</b>						
Balance, beginning of year	-	2,449	94,605	2,122	-	99,176
Disposals	-	(128)	(2,489)	(115)	-	(2,732)
Amortization expense	-	436	8,418	317	-	9,171
<b>Balance, end of year</b>	<b>-</b>	<b>2,757</b>	<b>100,534</b>	<b>2,324</b>	<b>-</b>	<b>105,615</b>
<b>Net Book Value, end of year</b>	<b>\$42,633</b>	<b>\$6,968</b>	<b>\$89,817</b>	<b>\$1,941</b>	<b>\$23,125</b>	<b>\$164,484</b>



# The Regional Municipality of Niagara

## Niagara Regional Housing Notes to the Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 5. Tangible capital assets (continued)

#### (a) Assets under construction

Assets under construction at December 31, 2022 valued at \$11,330 (2021 - \$23,125) have not been amortized. Amortization of these assets will commence when the asset is put into service.

#### (b) Contributed tangible capital assets

Contributed capital assets have been recognized at fair market value at the date of contribution.

#### (c) Tangible capital assets disclosed at nominal values

Where an estimate of fair value could not be made, the tangible capital asset was recognized at a nominal value. Land is the only category where nominal values were assigned.

#### (d) Write-down of tangible capital assets

The write-down of tangible capital assets during the year was \$nil (2021 - \$nil).

### 6. Accumulated Surplus:

Accumulated surplus consists of individual fund surplus as follows:

	2022	2021
Invested in tangible capital assets	\$ 134,268	\$ 122,609
Capital fund: Unexpended capital financing	11,550	13,131
Operating fund	153	881
Total accumulated surplus	\$ 145,971	\$ 136,622



# The Regional Municipality of Niagara

## Niagara Regional Housing Notes to the Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 7. Commitments

The Corporation is committed to paying principal and interest payments on provincial debentures issued to finance the properties owned and operated by the Corporation. These debentures amount to \$2,845 (2021 - \$4,128) and payments during the year of \$1,216 (2021 – \$1,538) have been charged to current operations.



# The Regional Municipality of Niagara

## Niagara Regional Housing Notes to the Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

### 8. Budget data

The budget data presented in these financial statements is based upon the 2022 operating and capital budgets approved by the NRH Board on October 15, 2021. Budgets established for tangible capital asset acquisitions are on a project-oriented basis, the costs of which may be carried out over one or more years. Where amounts were budgeted for on a project-oriented basis, the budget amounts used on actual projects that took place during the year to reflect the same basis of accounting that was used to report the actual results.

The chart below reconciles the approved budget to the budget figures reported in these financial statements, in accordance with PSAS.

	Budget Amount
<b>Revenues</b>	
Operating	
Approved Operating Revenue	\$ 33,911
Capital	14,170
<u>Less:</u>	
Surplus transferred from Niagara Region and transferred from reserves	(2,589)
Total revenue	45,492
<b>Expenses</b>	
Operating	
Approved Operating Expenses	33,912
<u>Add:</u>	
Amortization	9,885
Expenditures included in capital fund	345
<u>Less:</u>	
Employee future benefits	-
Transfers to reserves	(2,589)
Transfers to capital	(5)
Debt principal payments	(5,416)
Total expenses	36,132
Annual surplus	\$ 9,360



# The Regional Municipality of Niagara

## Niagara Regional Housing Notes to the Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 9. Risks

#### (a) Credit risk

The Corporation is subject to credit risks from its tenants as a result of counterparty default. This risk is mitigated by prudent monitoring procedures.

#### (b) Interest rate risk

The Corporation is subject to interest rate fluctuations on its mortgages and long term debt. The Corporation current does not use any hedging strategies to mitigate this interest rate exposure.

#### (c) Market risk

Market risk arises as a result of trading in fixed income securities and equities. Fluctuations in the market expose the Corporation to a risk of loss. The Corporation mitigates this risk through cash management processes and compliance with the approved investment policy.



# The Regional Municipality of Niagara

## Schedule of Financial Activities – Operating Fund

For the year ended December 31, 2022 (In thousands of dollars)

This schedule is an operating statement that reflects the results of operations that flow through the Operating Fund and therefore exclude capital activities.

	2022 Budget	2022 Actual	2021 Actual
<b>Revenues</b>			
Rental revenue	\$16,636	\$17,635	\$15,711
Subsidies			
Niagara Region	16,149	16,116	24,285
Federal and Provincial Government	814	814	6,577
Investment income	84	273	129
Sundry revenue	228	331	353
	<b>33,911</b>	<b>35,169</b>	<b>47,055</b>
<b>Expenses</b>			
Property taxes	5,628	5,719	5,386
Support services – Niagara Region	5,050	4,978	4,280
Bad debts	161	219	145
Wages, salaries and benefits	335	346	2,349
Utilities	5,126	5,103	4,504
Materials and services	6,602	7,856	6,830
Interest on debenture and mortgage payments	810	958	976
Debenture payments (note 7)	1,216	1,216	1,538
Administration	778	410	481
Supplies and equipment	138	175	222
Affordable housing programs	-	-	12,338
Government land lease	57	57	80
	<b>25,901</b>	<b>27,037</b>	<b>39,129</b>
Annual surplus	<b>8,010</b>	<b>8,132</b>	<b>7,926</b>
<b>Financing And Transfers</b>			
Transfer to reserves	(2,589)	(3,332)	(3,469)
Transfer to/from Niagara Region	-	621	102
Transfer to capital	(5)	(5)	-
Debt principal payments	(5,416)	(5,416)	(4,456)
Employee benefits	-	-	(103)
	<b>(8,010)</b>	<b>(8,132)</b>	<b>(7,926)</b>
Operating fund balance, end of year	\$ -	\$ -	\$ -

The accompanying notes to the financial statements are an integral part of this financial statement.



## Independent Auditor's Report

To those charged with governance of The Regional Municipality of Niagara Court Services

### Opinion

We have audited the accompanying schedule of revenues, expenses and funds available for distribution of The Regional Municipality of Niagara Court Services (the "Court Services") for the year ended December 31, 2022 and notes to the schedule (collectively referred to as the "schedule").

In our opinion, the accompanying schedule for the year ended December 31, 2022, is prepared, in all material respects, in accordance with the financial reporting provisions in the Niagara Region Courts Intermunicipal Agreement dated April 26, 2000.

### Basis for Opinion

We conducted our audit in accordance with Canadian generally accepted auditing standards ("Canadian GAAS"). Our responsibilities under those standards are further described in the *Auditor's Responsibilities for the Audit of the Schedule* section of our report. We are independent of the Court Services in accordance with the ethical requirements that are relevant to our audit of the schedule in Canada, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

### Emphasis of Matter - Basis of Accounting

We draw attention to Note 1 to the schedule, which describes the basis of accounting. The schedule is prepared to assist the Court Services in complying with the financial reporting provisions in the Niagara Region Courts Intermunicipal Agreement dated April 26, 2000. As a result, the schedule may not be suitable for another purpose. Our opinion is not modified in respect of this matter.

### Responsibilities of Management and Those Charged with Governance for the Schedule

Management is responsible for the preparation and fair presentation of the schedule in accordance with the basis of accounting as described in Note 1, and for such internal control





as management determines is necessary to enable the preparation of the schedule that is free from material misstatement, whether due to fraud or error.

Those charged with governance are responsible for overseeing the Court Services' financial reporting process.

### **Auditor's Responsibilities for the Audit of the Schedule**

Our objectives are to obtain reasonable assurance about whether the schedule as a whole is free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Canadian GAAS will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of this schedule.

As part of an audit in accordance with Canadian GAAS, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the schedule, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Court Services' internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates, if any, and related disclosures made by management.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

*Deloitte LLP*

Chartered Professional Accountants  
Licensed Public Accountants  
April 13, 2023



# The Regional Municipality of Niagara

## Court Services Schedule of Revenues, Expenditures and Funds Available for Distribution

For the year ended December 31, 2022 (In thousands of dollars)

	2022 Budget	2022 Actual	2021 Actual
<b>Revenues</b>			
Offence receipts	\$ 8,709	\$ 5,062	\$ 6,124
<b>Total revenues</b>	<b>8,709</b>	<b>5,062</b>	<b>6,124</b>
<b>Controllable Expenses</b>			
Salaries and benefits	2,853	2,113	1,830
Program support costs (note 4)	1,175	1,306	1,123
Collection charges	200	178	160
Legal	118	41	12
Payment processing costs	97	70	74
Ticket data capture	27	-	-
Telephone	10	5	6
Business forms	5	19	14
Equipment rental	2	1	-
Office and administration	99	59	71
	<b>4,586</b>	<b>3,792</b>	<b>3,290</b>
<b>Uncontrollable Expenses</b>			
Payments to other municipalities/provinces	85	94	71
Victim fine surcharge	1,676	721	944
Adjudication	509	301	270
Dedicated fines	20	136	108
Other provincial expenditures	355	169	149
	<b>2,645</b>	<b>1,421</b>	<b>1,541</b>
<b>Total expenses</b>	<b>7,230</b>	<b>5,213</b>	<b>4,831</b>
Excess (Deficiency) of revenue over expenditures	<b>1,478</b>	<b>(150)</b>	<b>1,293</b>
Change in employee benefits and other liabilities	-	74	28
Transfer to Niagara Region (note 2)	<b>(200)</b>	<b>(200)</b>	<b>(308)</b>
<b>Funds available for distribution (note 3)</b>	<b>\$ 1,278</b>	<b>\$ (276)</b>	<b>\$ 1,013</b>



# The Regional Municipality of Niagara

## Notes to the Court Services Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

---

### 1. Significant accounting policies:

The schedule of revenues, expenses and funds available for distribution of the Regional Municipality of Niagara Court Services has been prepared by management in accordance with the financial reporting provisions in the Niagara Region Courts Intermunicipal Agreement dated April 26, 2000 (the "agreement").

Significant accounting policies are as follows:

#### (a) Revenues:

Revenue is recorded on a cash basis.

#### (b) Expenditures:

Court Services follows the accrual method of accounting for controllable expenses. Controllable expenses are recognized as they are incurred and measurable as a result of receipt of goods or services and/or the creation of a legal obligation to pay.

Uncontrollable expenses are recorded on a cash basis.

#### (c) Capital Assets:

Capital assets and amortization of capital assets are not reported as expenses on the schedule of revenue and expenses and funds available for distribution.

#### (d) Transfers to reserves:

Transfers to reserves are based on approval by the Board, as provided for in section 8.6 of the agreement.

#### (e) Employee future benefits:

Court Services provides certain employee benefits which will require funding in future periods. These benefits include sick leave, life insurance, extended health and dental benefits for early retirees.

The costs of sick leave, life insurance, extended health and dental benefits are actuarially determined using management's best estimate of salary escalation, accumulated sick days at retirement, insurance and health care cost trends, long term inflation rates and discount rates. The cost is actuarially determined using the projected benefits method prorated on service. Under this method, the benefit costs are recognized over the expected average service life of the employee group. Any actuarial gains and losses related to the past service of employees are amortized over the expected average remaining service life of the employee group.



# The Regional Municipality of Niagara

## Notes to the Court Services Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

### 2. Transfer to Niagara Region:

Court Services transferred \$200 (2021 - \$308) to the Niagara Region in 2022. \$200 was transferred to the Court Services Facility Renewal reserve.

The following represents the transactions through the Court Services Facility Renewal reserve:

	2022	2021
Reserves held by the Niagara Region, beginning of year	\$ 3,701	\$ 3,210
Transfers during the year to reserve from operating budget	200	158
Return of funds from Court Facilities Renewal project	-	333
Reserves held by Niagara Region, end of year	\$ 3,901	\$ 3,701

### 3. Distribution to area municipalities:

Court Services revenue distribution by municipality is as follows:

	Budget	2022	2021
Region of Niagara	\$ 639	\$ (138)	\$ 506
Niagara Falls	124	(27)	99
Port Colborne	20	(4)	16
St. Catharines	156	(34)	125
Thorold	28	(6)	21
Welland	52	(11)	41
Fort Erie	41	(9)	32
Grimsby	51	(11)	40
Lincoln	43	(9)	34
Niagara-on-the-Lake	58	(13)	46
Pelham	30	(6)	24
Wainfleet	12	(3)	9
West Lincoln	24	(5)	19
Total distribution to area municipalities	\$ 1,278	\$ (276)	\$ 1,013



# The Regional Municipality of Niagara

## Notes to the Court Services Financial Statements

For the year ended December 31, 2022 (In thousands of dollars)

### 3. Distribution to area municipalities (continued):

The Niagara Region transferred the budgeted net revenue distribution for the first quarter of the year (\$160) to the local area municipalities, in accordance with the Niagara Region Courts Intermunicipal Agreement dated April 26, 2000. This is in excess of the amount to be recovered based on year-end results. The Niagara Region has already communicated the position to the local area municipalities and is working with them on a plan to recover the amounts in 2023.

### 4. Program support costs:

Court Services records direct operating expenses to their respective activity. The Regional Municipality of Niagara has a consolidated cost allocation policy with a guiding principle of more closely aligning indirect costs with the support programs and services as defined by the Province in the Financial Information Return (FIR) guidelines. The methodology allocates these indirect costs to end programs/services based on usage drivers.

Under this methodology, all departments providing program/service support functions will allocate their costs using drivers specific to each type of expense.

Program support costs which have been allocated are:

	<b>Budget</b>	<b>2022</b>	<b>2021</b>
Finance service	\$ 132	\$ 117	\$ 117
Human resources services	54	215	42
Information technology services	107	107	92
Legal services	49	45	51
Insurance costs	2	2	1
Printing costs	19	-	17
Mailing costs	7	8	7
Communication costs	-	-	4
Facilities costs	805	812	793
Total program support costs	\$ 1,175	\$ 1,306	\$ 1,123







## SECTION 3

---

# STATISTICAL

Vineyards in Niagara-on-the-Lake,  
Photo by: Lynn McDonough,  
Niagara-on-the-Lake

Prepared by Corporate Services  
Department and the office of the  
Chief Administration Officer

# The Regional Municipality of Niagara

## Five Year Statistical Review

December 31, 2022, with comparative information for 2021-2018

(unaudited - in thousands of dollars)

	2022	2021	2020	2019	2018
<b>Consolidated Financial Position</b>					
<b>Financial Assets</b>					
Cash	\$ 128,746	\$ 169,862	\$ 224,114	\$ 135,681	\$ 106,902
Investments	832,296	787,658	658,015	635,596	585,420
Accounts receivable	105,156	104,799	78,204	80,140	80,713
Other current assets	1,005	1,109	948	417	329
Tangible capital assets held for sale	400	400	850	1,760	756
Debt recoverable from others	341,860	345,859	324,254	316,419	305,684
Total financial assets	1,409,463	1,409,687	1,286,385	1,170,013	1,079,804
<b>Financial Liabilities</b>					
Accounts payable and accrued liabilities	180,988	172,733	157,970	126,782	114,195
Employee future benefits and post-employment liabilities	131,906	124,330	116,148	109,462	104,421
Deferred revenue	339,149	289,795	235,356	219,750	178,320
Landfill closure and post-closure liability	77,703	78,250	67,872	61,277	61,397
Contaminated sites liability	576	576	576	-	-
Long-term liabilities	738,571	762,474	740,201	695,904	662,658
Capital lease obligation	4,144	4,204	4,262	4,352	-
Total financial liabilities	1,473,037	1,432,362	1,322,385	1,220,527	1,120,991
Net debt	(63,574)	(22,675)	(36,000)	(50,514)	(41,187)
<b>Non-Financial Assets</b>					
Tangible capital assets	2,097,154	2,053,549	1,903,743	1,823,929	1,755,117
Inventory	10,567	9,298	8,485	7,498	7,360
Prepaid expenses	21,784	19,329	19,522	18,609	20,836
Total non-financial assets	2,129,505	2,082,176	1,931,750	1,850,036	1,783,313
Accumulated surplus	\$2,065,931	\$2,059,501	\$1,895,750	\$1,799,522	\$1,742,126



# The Regional Municipality of Niagara

## Five Year Statistical Review

December 31, 2022, with comparative information for 2021-2018 (unaudited - in thousands of dollars)

	2022	2021	2020	2019	2018
<b>Net Long-Term Liabilities</b>					
Total long-term liabilities	\$ 761,659	\$ 783,184	\$ 758,658	\$ 712,170	\$ 676,851
Sinking fund assets	(23,088)	(20,710)	(18,457)	(16,266)	(14,193)
Debt recoverable from others	(341,860)	(345,859)	(324,254)	(316,419)	(305,684)
<b>Net Long-Term Liabilities</b>	<b>\$ 396,711</b>	<b>\$ 416,615</b>	<b>\$ 415,947</b>	<b>\$ 379,485</b>	<b>\$ 356,974</b>
Recovered from:					
Tax levy	307,043	322,552	333,159	310,779	288,274
Rate-supported	89,705	94,040	82,788	68,706	68,700
	396,748	416,592	415,947	379,485	356,974
Net long-term liabilities per capita	\$ 800	\$ 859	\$ 863	\$ 792	\$ 756
<b>Annual Repayment Limit</b>					
25% of own source revenues	\$ 180,207	\$ 172,188	\$ 163,861	\$ 158,216	\$ 153,945
Debt payments (interest and principal)	\$ 47,246	\$ 46,666	\$ 46,351	\$ 49,310	\$ 41,306
Debt payments as a percentage of own source revenue	6.6%	6.8%	6.9%	7.8%	6.7%
Annual repayment limit (\$)	\$ 132,961	\$ 125,522	\$ 117,510	\$ 108,906	\$ 112,639
Debt payments per capita	\$ 95	\$ 94	\$ 94	\$ 98	\$ 85
Debt payments as a percentage of total expenses	4.3%	4.4%	4.6%	5.0%	4.4%

# The Regional Municipality of Niagara

## Five Year Statistical Review

December 31, 2022, with comparative information for 2021-2018 (unaudited - in thousands of dollars)

	2022	2021	2020	2019	2018
<b>Consolidated Operations</b>					
<b>Revenues By Source</b>					
Property taxpayer	\$441,801	\$ 423,319	\$ 409,551	\$ 383,481	\$ 363,304
Sewer charges	85,065	80,333	78,648	74,382	69,390
Water charges	47,922	44,711	44,913	43,245	43,883
Waste management	60,648	59,533	49,925	45,717	48,181
User charges	60,074	52,094	52,582	60,379	55,187
Government of Canada grants	33,685	30,586	31,841	26,690	24,986
Province of Ontario grants	384,021	359,896	354,193	320,813	322,020
Other municipalities	2,635	11,070	640	861	608
Development charges	36,935	28,771	33,428	19,814	13,387
Investment income	20,637	15,787	15,343	18,176	16,613
Court services	5,057	6,121	5,068	7,025	7,336
Loss (gain) on transfer of tangible capital assets	(77,745)	46,994	-	-	-
Miscellaneous income/other	15,469	30,705	9,136	8,710	14,234
Total revenue by source	1,116,203	1,189,920	1,085,268	1,009,293	979,129
<b>Expense By Function</b>					
General Government	39,164	54,972	52,542	43,503	43,507
Protection to persons and property	217,074	211,781	196,100	192,662	189,911
Transportation services	80,930	75,045	87,555	72,933	66,063
Environmental services	176,583	166,576	154,424	150,408	123,780
Health services	141,772	135,532	114,626	107,966	98,499
Social and family services	351,694	299,911	308,768	302,631	297,976
Social housing	70,220	66,112	64,707	63,964	64,095
Recreation services	920				
Planning and development	31,416	16,240	10,318	17,830	23,470
Total expenses by function	1,109,773	1,026,169	989,040	951,897	907,304
Annual Surplus	6,430	163,751	96,228	57,396	71,828
Accumulated surplus, beginning of year	2,059,501	1,895,750	1,799,522	1,742,126	1,670,298
Accumulated surplus, end of year	\$2,065,931	\$2,059,501	\$1,895,750	\$1,799,522	\$1,742,126



# The Regional Municipality of Niagara

## Five Year Statistical Review

December 31, 2022, with comparative information for 2021-2018 (unaudited - in thousands of dollars)

	2022	2021	2020	2019	2018
<b>Analysis Of Expenses By Object</b>					
Salaries, wages and employee benefits	\$ 503,681	\$ 484,621	\$ 444,021	\$ 422,502	\$ 404,050
Operating expenses	319,465	293,445	270,961	257,942	243,856
External transfers to others	176,172	140,916	168,153	171,008	163,879
Debt services	14,243	14,270	13,574	13,256	13,215
Amortization	96,212	92,917	92,331	87,189	82,301
Total expenses by object	\$1,109,773	\$1,026,169	\$ 989,040	\$ 951,897	\$ 907,301

# The Regional Municipality of Niagara

## Five Year Statistical Review

December 31, 2022, with comparative information for 2021-2018 (unaudited - in thousands of dollars)

	2022	2021	2020	2019	2018
<b>Consolidated Change In Net Debt</b>					
Annual surplus	\$ 6,430	\$ 163,751	\$ 96,228	\$ 57,396	\$ 71,828
Acquisition of tangible capital assets	(217,611)	(185,994)	(172,451)	(158,046)	(104,039)
Contributed tangible capital asset	-	(11,547)	(951)	(142)	(3,615)
Transfer to (from) tangible capital assets held for sale	-	(450)	(910)	1004	(2,759)
Loss (gain) on transfer of tangible capital assets	77,745	(46,994)	-	-	-
Amortization of tangible capital assets	96,212	92,917	92,331	87,189	82,301
Gain (loss) on sale of tangible capital assets	(246)	1,013	1,973	197	1,295
Proceeds on sale of tangible capital assets	295	1,250	194	568	2,850
Write down on tangible capital assets held for sale	-	-	-	418	-
Change in inventory	(1,269)	(813)	(987)	(138)	(41)
Change in prepaid expenses	(2,455)	192	(913)	2,227	(3,664)
Change in net debt	(40,899)	13,325	14,514	(9,327)	44,156
Net debt, beginning of year	(22,675)	(36,000)	(50,514)	(41,187)	(85,343)
Net debt, end of year	\$ (63,574)	\$ (22,675)	\$ (36,000)	\$ (50,514)	\$ (41,187)
<b>Reserves</b>					
Capital	\$ 119,943	\$ 138,527	\$ 143,821	\$ 169,677	\$ 187,967
Stabilization	86,432	96,643	84,030	51,974	60,334
Future Liability	44,284	46,600	47,617	43,415	43,648
Specified Contribution	20,307	9,233	7,983	1,419	1,419
Total	\$ 270,965	\$ 291,002	\$ 283,451	\$ 266,485	\$ 293,368

### Revenue Analysis

Property taxes and user charges as a percentage of consolidated revenue	62.3%	55.5%	58.6%	60.2%	59.2%
Total grants as a percentage of consolidated revenue	37.7%	33.8%	35.6%	34.5%	35.5%



# The Regional Municipality of Niagara

## Five Year Statistical Review

December 31, 2022, with comparative information for 2021-2018 (unaudited - in thousands of dollars)

	2022	2021	2020	2019	2018
<b>Tax Levy</b>					
Regional tax levy	\$422,301	\$405,301	\$392,570	\$365,726	\$346,748
Regional government tax levy change (Net tax increase/decrease after assessment growth)	2.87%	1.80%	5.92%	3.82%	2.00%
<b>Taxable Assessment</b>					
Residential and farm	\$55,318,603	\$54,347,323	\$53,383,248	\$50,585,629	\$47,727,464
Commercial, industrial and business	8,397,661	8,413,471	8,407,236	8,071,174	7,654,672
<b>Total</b>	<b>\$63,716,264</b>	<b>\$62,760,794</b>	<b>\$61,790,484</b>	<b>\$58,656,802</b>	<b>\$55,382,136</b>
Per household	\$260,647	\$263,731	\$261,947	\$250,676	\$237,376
Commercial, industrial, business, as a % of taxable assessment	13.2%	13.4%	13.6%	13.8%	13.8%
Typical residents' annual regional property taxes (Average assessment for the Region)	\$1,684	\$1,640	\$1,602	\$1,517	\$1,461



# **The Regional Municipality of Niagara**

## **Five Year Statistical Review**

**December 31, 2022**

### **Top Five Regional Commercial Taxpayers**

- OPB Realty (Pen Centre) Inc.
- The Outlet Collection (Niagara) Limited
- Steadfast Hospitality Inc.
- Niagara Water Park Properties Ltd
- 2100422 Ontario Limited

### **Top Five Regional Industrial Taxpayers**

- SLB Rapids S A R L
- General Motors of Canada Company
- Jungbunzlauer Canada Inc.
- Cytec Canada Inc.
- 2433814 Ontario Inc.

### **Niagara Region Top Employers (Total # Of Employees)**

- District School Board of Niagara
- Brock University
- Niagara Health System
- Niagara Region
- Niagara College



# The Regional Municipality of Niagara

## Five Year Statistical Review

December 31, 2022, with comparative information for 2021-2018 (unaudited - in thousands of dollars)

	2022	2021	2020	2019	2018
<b>Statistics</b>					
Population (a)	496,059	484,840	481,727	479,183	472,448
Number of households (b)	212,236	206,071	203,794	201,797	201,063
Average household income (c)	\$ 97,200	\$ 93,357	\$ 91,842	\$ 90,361	\$ 87,322
Niagara Region government full-time employees	4,163	4,292	4,009	3,821	3,741
Unemployment rates (a):					
Niagara Region	5.2%	9.8%	9.6%	5.8%	6.6%
Ontario	5.6%	8.0%	9.6%	5.6%	5.6%
Canada	5.3%	7.5%	9.5%	5.7%	5.8%
Average monthly Ontario Works caseloads	9,887	8,312	9,754	10,084	10,080
Housing starts (d)	2,771	2,698	2,897	3,077	2,332
Annual disposal residential solid waste (metric tonnes)	85,391	85,391	91,186	88,126	87,350
Annual diversion of residential solid waste (metric tonnes)	126,535	126,535	119,050	110,715	111,135
Annual supply of treated water (000 m3)	56,239	54,065	55,517	55,458	58,491
Annual wastewater flows (000 m3)	71,427	67,111	69,213	79,271	76,140
<b>Building Permit Values</b>					
Residential & agricultural (a)	\$1,390,753	\$1,180,978	\$ 948,139	\$ 919,644	\$ 763,804
Business & commercial (a)	152,190	132,401	272,229	289,118	167,511
Industrial (a)	116,825	104,997	68,917	47,560	111,274
Government & institutional (a)	94,410	296,109	88,027	69,669	22,743
	\$1,754,178	\$1,714,485	\$1,377,312	\$1,325,991	\$1,065,332



# The Regional Municipality of Niagara

## Five Year Statistical Review

December 31, 2022, with comparative information for 2021-2018 (unaudited - in thousands of dollars)

**Note:**

- 2022 residential solid waste values above are preliminary values based on initial submission for RPRA Blue Box Program Datacall – data verification and publication has not been completed by RPRA.

**Source:**

- (a) Statistics Canada
- (b) Municipal Property Assessment Corporation
- (c) BMA Management Study weighted by local household count
- (d) CMHC Canadian Housing Observer



# 2022 ANNUAL FINANCIAL REPORT

1815 Sir Isaac Brock Way Thorold, ON L2V 4T7

**Committee of Adjustment**  
**Minutes**

**Meeting #:** CofA 04/2023  
**Date:** Monday, April 3, 2023  
**Time:** 4:00 pm  
**Location:** Meridian Community Centre - Accursi A and B  
100 Meridian Way  
Fonthill, ON  
L0S 1E6

Members Present      Colin McCann  
Don Rodbard  
Isaiah Banach

Members Absent      Brenda Stan  
John Cappa

Staff Present      Sarah Leach  
Derek Young  
Jodi Legros  
Lindsay Richardson

**1. Attendance**

Applicants, Agents and viewing members of the public via hybrid in-person and live-stream through the Town of Pelham YouTube Channel.

**2. Call to Order, Declaration of Quorum and Introduction of Committee and Staff**

Noting that a quorum was present, Chair Banach called the meeting to order at approximately 4:00 pm. The Chair read the opening remarks to inform those present on the meeting protocols and he introduced the hearing panel and members of staff present.

**3. Land Recognition Statement**

Ms. Sarah Leach, Secretary-Treasurer, recited the land recognition statement.

**4. Approval of Agenda**

**Moved By** Colin McCann

**Seconded By** Don Rodbard

**THAT the agenda for the April 3, 2023 Committee of Adjustment meeting be adopted, as circulated.**

**Carried**

**5. Disclosure of Pecuniary Interest and General Nature Thereof**

There were no pecuniary interests disclosed by any of the members present.

**6. Requests for Withdrawal or Adjournment**

Ms. Leach stated no requests for withdrawal or adjournment have been made.

**7. Resolution required under the Planning Act to appoint Assistant Secretary-Treasurer**

**Moved By** Colin McCann

**Seconded By** Don Rodbard

**THAT Jodi Legros be appointed as the Assistant/Acting Secretary-Treasurer for the 2022-2026 Committee of Adjustment Term.**

**Carried**

**8. Applications for Minor Variance**

**8.1 A8/2023P - 337 Canboro Road**

**Purpose of the Application**

Application is made for relief, to construct a detached accessory structure (2-car garage and storage building), from: Section 7.7(a) "Maximum Lot Coverage (Accessory Structure)" – to permit a maximum lot coverage of 1.16% whereas the by-law allows 1% provided the maximum lot coverage of all buildings does not exceed 10%; and Section 7.7(b) "Minimum Side Yard and Rear Yard (Accessory Structure)" – to permit a minimum interior side yard setback of 2.06m whereas the by-law requires a minimum side yard setback of 3.0m.

## **Representation**

The Applicant, Steve Zwierschke was present.

## **Correspondence Received**

1. Town of Pelham Planning
2. Town of Pelham Public Works
3. Town of Pelham Building
4. Niagara Region
5. Jonathan Tucker

## **Applicants Comments**

Mr. Zwierschke did not provide additional comments.

## **Public Comments**

Ms. Sarah Leach, Secretary Treasurer indicated she checked the [clerks@pelham.ca](mailto:clerks@pelham.ca) email address at 4:12 pm and confirmed no e-mails have been received with regard to the subject application. Ms. Leach indicated the public comment portion of the application could be closed. The Committee agreed to close the public portion of the meeting and deliberate.

**Moved By** Colin McCann

**Seconded By** Don Rodbard

**THAT the public portion of the meeting is closed.**

**Carried**

## **Member Comments**

The Members did not provide comments or concerns.

**Moved By** Colin McCann

**Seconded By** Don Rodbard

**Application for relief of Section 7.7(a) “Maximum Lot Coverage (Accessory Structure)” – to permit a maximum lot coverage of 1.16% whereas the by-law allows 1% provided the maximum lot coverage of all buildings does not exceed 10%, is hereby: GRANTED;**

**Application for relief of Section 7.7(b) “Minimum Side Yard and Rear Yard (Accessory Structure)” – to permit a minimum interior side yard setback of 2.06m whereas the by-law requires a minimum side yard setback of 3.0m, is hereby: GRANTED.**

**The above decisions are based on the following reasons:**

- 1. The variance is minor in nature as no negative impacts are anticipated on the adjacent properties as adequate distance separates the nearest residential neighbour from the location of the addition. Adequate yard setbacks will be maintained.**
- 2. The general purpose and intent of the Zoning By-Law is maintained.**
- 3. The intent of the Official Plan is maintained.**
- 4. The proposal is desirable for the appropriate development and/or use of the land because it will permit design flexibility while maintaining adequate rear yard amenity space.**
- 5. This application is granted without prejudice to any other application in the Town of Pelham.**
- 6. The Committee of Adjustment considered the written and oral comments and agrees with the minor variance report analysis and recommendation that this application meets the Planning Act tests for minor variance.**

**The above decisions are subject to the following conditions:**

- 1. That all necessary building permits be acquired prior to construction commencing, to the satisfaction of the Chief Building Official.**

**Carried**

## **9. Applications for Consent**

### **9.1 B4/2023P - Part Lot 12, Concession 14 - Property directly north of 606 River Road**

#### **Purpose of the Application**

Application is made for consent to convey an easement in perpetuity over Part 1, to the benefit of Part 3 (606 River Road) for continued use of the existing gas well. Parts 1 and 2 are to be retained for continued agricultural use.

### **Representation**

The Applicants, Glen and Ellen Robins were present.

### **Correspondence Received**

1. Town of Pelham Planning
2. Town of Pelham Public Works
3. Town of Pelham Building

### **Applicants Comments**

Mr. and Mrs. Robins did not provide additional comments.

### **Public Comments**

Ms. Sarah Leach, Secretary Treasurer indicated she checked the [clerks@pelham.ca](mailto:clerks@pelham.ca) email address at 4:18 pm and confirmed no e-mails have been received with regard to the subject application. Ms. Leach indicated the public comment portion of the application could be closed. The Committee agreed to close the public portion of the meeting and deliberate.

**Moved By** Colin McCann

**Seconded By** Isaiah Banach

**THAT the public portion of the meeting is closed.**

**Carried**

### **Member Comments**

The Members did not provide comments or concerns.

**Moved By** Colin McCann

**Seconded By** Don Rodbard



**Application is made for consent to convey an easement in perpetuity over Part 1, to the benefit of Part 3 (606 River Road) for continued use of the existing gas well. Parts 1 and 2 are to be retained for continued agricultural use; is hereby: GRANTED.**

**The above decision is subject to the following conditions:**

**To the Satisfaction of the Director of Public Works**

- 1. That the Owner enter into an Encroachment Agreement with the Town of Pelham for the gas line over River Road.**

**To the Satisfaction of the Secretary-Treasurer**

- 1. That the Secretary-Treasurer be provided with a registrable legal description of the subject parcel, for use in the issuance of the Certificate of Consent.**
- 2. That the Secretary-Treasurer be provided a copy of the deposited reference plan, which shall include identification of the Part of the gas line under the public roadway, for use in the issuance of the Certificate of Consent.**
- 3. That the final certification fee of \$423, payable to the Treasurer, Town of Pelham, be submitted to the Secretary-Treasurer. All costs associated with fulfilling conditions of consent shall be borne by the applicant.**

**This decision is based on the following reasons:**

- 1. The application conforms to the policies of the Town of Pelham Official Plan, Regional Policy Plan and Provincial Policy Statement, and complies with the Town's Zoning By-law.**
- 2. This Decision is rendered having regard to the provisions of Sections 51(24) and 51(25) of the Planning Act, R.S.O., as amended.**
- 3. The Committee of Adjustment considered all written and oral submissions and finds that, subject to the conditions of provisional consent, this application meets Planning Act criteria, is consistent with the Provincial Policy Statement and complies with the Growth Plan, the Niagara Region Official Plan and the Town Official Plan.**

**Carried**

**10. Adjournment**

The meeting was adjourned at 4:22 pm.


**Moved By** Colin McCann

**Seconded By** Isaiah Banach

**BE IT RESOLVED THAT this Meeting of the Committee of Adjustment be adjourned until the next regular meeting scheduled for May 1, 2023 at 4:00 pm.**

**Carried**

  
\_\_\_\_\_  
Isaiah Banach, Chair

  
\_\_\_\_\_  
Sarah Leach, Secretary-Treasurer

**Joint Accessibility Advisory Committee of  
Lincoln, West Lincoln, Pelham, Thorold, Niagara-on-the-Lake,  
Grimsby and Port Colborne  
Meeting Minutes  
Thursday, July 13, 2023  
Zoom and In-Person Meeting**

**6:30 p.m. – 8:30 p.m.**

**JAAC Present:** Dave Antaya (NOTL), Lauren Bubnic (NOTL), Rebecca Hill (Lincoln), Joey Hewitt (Thorold), Rhys Evans (Pelham), Dan Whipple (Pelham), Lisa Peso (Grimsby), Laura Slade (Port Colborne) Jennifer Tiessen (Grimsby) Jennifer Korstanje (Grimsby), Sue Langdon (West Lincoln)

**JAAC Regrets:** Dianne Rintjema (Lincoln), Janice Desroches (Thorold)

Introductions were made again by all members.

1. **Call to order:** Dan called the meeting to order at 6:37 pm.
2. **Approval of the Agenda:** Rhys added Nova Scotia Field of Dreams to New Business.

Be it resolved that the agenda is approved as amended. Moved by Rhys Evans, seconded by Laura Slade. CARRIED.

3. **Approval of the Minutes of May 11, 2023:**

Be it resolved that the minutes are approved as presented. Moved by Rhys Evans, seconded by Dave Antaya. CARRIED.

4. **Parking By-law:** Donna has sent new wording for the accessible parking by-law to all JAAC municipalities. The JAAC was copied on that email. She suggests we give the municipalities some time to work through their internal processes, but she will follow up in August.

5. **Lincoln Economic Development Newsletter:** The JAAC has an opportunity to post an article in the newsletter to reach out to local businesses. Items to include in the article are:

- Mandate of JAAC and highlighting our list of priorities
- Awareness of AODA
- How JAAC can help businesses become more accessible

Donna will draft an article and circulate it for JAAC input.

6. **Accessibility Award:** The committee feels changes to this project are needed. Suggestions include:

- Start with smaller pieces
- Start with a smaller percentage
- Acknowledge small efforts to increase accessibility; recognize what has been done
- Put the percentage “accessible” on the decal or use a star rating system
- Reach out to Chambers of Commerce
- Perhaps give the business a package of resources for moving forward with their accessibility efforts

Dan suggested Donna draft something from this feedback and come back to the committee.

7. **Upcoming Audits:** Donna intends to do the remaining audits in August 2023. She will send the JAAC a schedule with date, location and timeframe required so if any members wish to attend the audits, they can arrange to do so.

Please note the finished audit reports are not public documents and are owned by the Admin Group and not to be shared outside of the JAAC.

8. **Nova Scotia Field of Dreams** – Rhys wished for the group to be aware of this project, which is a fully accessible sports park. He will send the link to Donna so that it can be shared with the whole committee.

9. **Next Meeting – Thursday, September 14, 2023, from 6:30-8:30 pm.** Location to be determined. Format to be hybrid (in person/Zoom). Dave requested new JAAC business cards. Donna will do cards for the whole committee.

10. **Adjournment:** The meeting adjourned at 8:12 pm.

**Subject:** Procurement Policy Revisions

**Recommendation:**

**BE IT RESOLVED THAT Council receive Report # 2023-0155 – Procurement Policy Revisions, for information;**

**AND THAT Council approve the revisions to Policy S402-00, Procurement Policy – Purchasing Goods and Services.**

**Background:**

On February 21, 2023, Council approved the revised Procurement Policy – Purchasing Goods and Services. The Town has implemented the new procurement policy and staff have been working with it for the past few months. Staff have determined that the policy generally facilitates transparent and efficient procurement and responsible management of public resources but does not provide sufficient flexibility to decline a bid or proposal where the proponent's lack of experience or unsatisfactory references indicate that it is not in the best interests of the Town to accept it.

**Analysis:**

The procurement policy currently contemplates that for certain procurement methods, the Town will accept the lowest compliant bid. While this is a common provision in municipal procurement policies, it does not give the Town sufficient flexibility to reject a low bid if it has a reasonable and good faith concern that the bidder may not be able to perform the contract. This is not an uncommon experience in the municipal world – completely unqualified parties will submit bids in the hope of getting any work or will intentionally underbid on price and hope to increase the costs during performance of the contract.

Requiring the Town to award a contract to a bidder that clearly does not have the capacity required for a project is not in the best interests of the Town or the public. The proposed revisions to the procurement policy authorize the Town to reject a low bid where the bidder's experience or references result in a reasonable and good faith concern that the bidder will be unable to deliver the contracted goods or services or that the bid is not in the best interests of the Town.

**Financial Considerations:**

Ensuring that contracts are awarded to capable proponents facilitates project efficiency and thereby promotes the responsible management of public resources.

**Alternatives Reviewed:**

None.

**Strategic Plan Relationship: Financial Health**

The proposed revisions to the procurement policy will facilitate the ability of the Town to ensure that contracts are awarded to suitable proponents, which will promote the efficient and appropriate use of public resources.

**Consultation:**

Senior Leadership Team.

**Other Pertinent Reports/Attachments:**

Revised Procurement Policy – Purchasing Goods and Services S402-00.

**Prepared and Recommended by:**

Jennifer Stirton, BSc(Hons), LL.B.  
Town Solicitor

**Approved and Submitted by:**

David Cribbs, BA, MA, JD, MPA  
Chief Administrative Officer



<b>Policy Name: Procurement Policy – Purchasing Goods and Services</b>	<b>Policy No: S402-00</b>
Committee approval date:	-
Council approval date:	March 22, 2012
Revision date(s):	February 21, 2023 July 26, 2023
Department/Division:	Purchasing

## 1. Purpose

The *Municipal Act, 2001* requires the Town of Pelham to adopt and maintain a policy for its procurement of goods and services.

The purposes of this Procurement Policy are to:

- i. To establish an open, transparent and accountable procurement process;
- ii. To maintain integrity and objectivity in the procurement process;
- iii. To promote competitive bidding for goods and services purchased by the Town of Pelham;
- iv. To ensure fair treatment of all bidders and suppliers;
- v. To ensure that the procurement process complies with applicable trade agreements and legislation;
- vi. To responsibly manage the assets and finances of the Town of Pelham;
- vii. To achieve value for money when purchasing goods and services; and
- viii. To conduct procurement in a way that enables departments to operate in an effective and efficient manner.

## 2. Policy Statement

The Town of Pelham is committed to establishing policies and procedures for the procurement of goods and services that are transparent, objective and efficient in order to benefit the Town of Pelham and its residents and to protect the integrity of the Town of Pelham, the public and participants in the procurement process.

## 3. Definitions

Bid: A submission from a Bidder in response to a Procurement Document.

Bid Irregularity: A variance between the terms, conditions, Specifications and/or special instructions of a Procurement Document and the information provided in a Bid that is responsive to that Procurement Document.





**Bid Security:** A bond or deposit that guarantees that the Bidder, if awarded the Contract, will accept the Contract as Bid by the Bidder.

**Bidder:** A Person that makes a submission to the Town of Pelham in response to a Procurement Document.

**CETA:** Chapter 19 (Government Procurement) of the Canada-European Union *Comprehensive Economic and Trade Agreement*, effective September 21, 2017, as may be updated from time to time.

**CFTA:** Part III, Chapter Five (Government Procurement) of the *Canadian Free Trade Agreement*, effective July 1, 2017, as may be updated from time to time.

**Chief Administrative Officer (CAO):** The officer appointed by Council to oversee the administrative management of the Town of Pelham, or Designate.

**Clerk:** The Clerk of the Town of Pelham, or Designate.

**Compliant Bid:** A Bid that responds to all terms, conditions, Specifications and/or special instructions in a Procurement Document that are stated to be mandatory or required.

**Conflict of Interest:** A situation or circumstance that gives, or could be perceived to give, a Bidder or prospective Bidder an unfair advantage during a Procurement Process or that compromises, or could be perceived to compromise, the ability of a Supplier to perform its obligations under a Contract.

**Contract:** A legal agreement between the Town of Pelham and one or more Suppliers, usually but not always reduced to writing, or a Purchase Order.

**Council:** The municipal Council of the Town of Pelham.

**Department:** A functional division within the administrative structure of the Town of Pelham, such as the Finance Department, the Public Works Department, the Purchasing Department or the Clerk's Department.

**Designate:** An individual assigned the duties and responsibilities on behalf of or in the absence or incapacity of the individual charged by the Town of Pelham with the principal authority to undertake the relevant action or decision.

**Director:** The head of a specific Department of the Town of Pelham, or Designate.

**E-Bidding System:** The Town of Pelham's online system for issuing Procurement Documents, receiving online Bids and posting Bid results.



Goods: Supplies, equipment and/or materials to be provided under a Contract.

Informal Quotations: A request for quotations made by the Town of Pelham for the provision of Goods and/or Services in accordance with Schedule C.

Negotiation: A procurement method by which the Town of Pelham may negotiate directly with one or more Suppliers with the intent to award a new Contract or to extend an existing Contract.

Non-Competitive Procurement: A Purchase made by the Town of Pelham in accordance with Schedule H.

Non-Compliant Bid: A Bid that does not respond to all terms, conditions, Specifications and/or special instructions in a Procurement Document that are stated to be mandatory or required.

Person: Any individual, corporation, partnership, trust, government entity or other entity that is capable of entering into contractual relations.

Procurement Document: A Request for Quotations (RFQ), Request for Tenders (RFT), Request for Proposals (RFP) or Request for Expressions of Interest (RFEOI).

Procurement Policy: Town of Pelham Policy S402-00, as amended from time to time.

Procurement Process: Any activities of the Town of Pelham or a Department (i) that may lead to the issuance of Procurement Documents; (ii) after the issuance of Procurement Documents, that may lead to a Contract; and/or (iii) following the execution of a Contract, that may be involved in obtaining the Goods or Services promised in the Contract.

Procuring Department: The Department by or on behalf of which a Procurement Process is conducted.

Proposal: A Bid received in response to a RFP, acceptance of which is subject to detailed evaluation against the RFP requirements and which may, depending on the legal construction of the RFP, be subject to further Negotiation.

Purchase: An acquisition of Goods or Services by purchase, rental, lease, licence, trade, construction or other means by which the Town of Pelham provides consideration and receives in return Goods or Services.



Purchase Card: A corporate credit card issued by the Town of Pelham to an employee authorized to use the Purchase Card to procure Goods and Services in furtherance of Town of Pelham operations.

Purchase Order: Written confirmation of a Purchase of Goods and/or Services between the Town of Pelham and a Supplier.

Purchasing Coordinator: The Purchasing Coordinator of the Town of Pelham, or Designate.

Request for Expression of Interest (RFEOI): A public request made by the Town of Pelham for responses from potential Suppliers for the purpose of compiling a list of Suppliers that may be interested in providing Goods and/or Services to the Town of Pelham from time to time. Receipt of a response to a RFEOI does not create any obligation between the potential Supplier and the Town of Pelham but may, at the option of the Town of Pelham, be a precondition to qualifying for subsequent Procurement Documents issued by the Town of Pelham.

Request for Proposal (RFP): A public request for Proposals made by the Town of Pelham in accordance with Schedule F seeking Proposals to supply Goods and/or Services. A RFP may not result in a Contract of any kind even where a particular Proposal is a Compliant Bid.

Request for Quotation (RFQ): A request for quotations made by the Town of Pelham in accordance with Schedule D for the provision of Goods and/or Services.

Request for Tender (RFT): A public request for tenders made by the Town of Pelham in accordance with Schedule E.

Requisition: Written direction from a Procuring Department to Purchase Goods and/or Services, which is submitted to the Purchasing Coordinator to prepare a Purchase Order.

Services: All professional and consulting services, all services in relation to real property or personal property including but not limited to delivery, installation, construction, maintenance, repair, restoration, demolition or removal and all other services of any kind that may be provided under a Contract.

Single Source: A procurement method in which a Purchase is directed to one source of supply, supported by a sound business case, notwithstanding that other competitive sources may be available and capable of providing the Goods or Services within the necessary timeframe.



**Sole Source:** A procurement method in which a Purchase is directed to one source of supply because no other source is qualified or capable of providing the Goods or Services.

**Specifications:** The detailed description of, and requirements and standards for, the Goods and/or Services contained in a Procurement Document to the extent known, including any drawings, designs and/or models. Specifications may also include descriptions of the functionalities of the Goods and/or Services.

**Standard Criteria:** Clear and objective criteria to evaluate the performance of duties or services that are normally performed during a Contract. Standard Criteria may be further developed, reviewed and revised from time to time.

**Supplier:** A Person that supplies Goods and/or Services to the Town of Pelham pursuant to a Contract.

**Town of Pelham:** The Corporation of the Town of Pelham.

**Trade Agreements:** The CFTA, the CETA and any other trade agreement that may come into effect and be applicable to municipalities in the Province of Ontario while the Procurement Policy is in force.

**Treasurer:** The Treasurer of the Town of Pelham or the Deputy Treasurer of the Town of Pelham as Designate.

## **4. General Provisions**

### **4.1. Scope**

The Procurement Policy applies to all Procurement Processes in the Town of Pelham. All employees with authority to engage in a Procurement Process must comply with the Procurement Policy and any employee who knowingly fails to comply will be subject to disciplinary action.

### **4.2. Personal Integrity and Professionalism**

All members of Council and all employees who are authorized to engage in a Procurement Process or other supply chain-related activity must act, and be seen to act, with integrity and professionalism. They will not engage in any activity that may create, or appear to create, a Conflict of Interest, including but not limited to accepting favours or gifts, giving preferential treatment to a Bidder or Supplier, and/or publicly endorsing a Bidder or Supplier.

All members of Council and all employees who engage in a Procurement Process or other supply chain-related activity must adhere to the Conflict of Interest terms in Schedule I.



Integrity, professionalism and due diligence are integral to the Procurement Process. All participants must demonstrate respect for the process and the participants and must safeguard all confidential information obtained.

#### **4.3. Transparency and Accountability**

The Procurement Process will be open, transparent and accountable and will be conducted with objectivity and fairness. It will be conducted with a view to obtaining value for money, promoting efficient and effective operations, and the responsible management of public resources.

#### **4.4. Application of Procurement Policy**

The policies and procedures in the Procurement Policy shall be followed for the Purchase of all Goods and/or Services on behalf of the Town of Pelham.

#### **4.5. Policies and Procedures**

- i. The following procedures may be used to Purchase Goods and Services for the Town of Pelham:

Exceptions to Formal Purchase Process	Schedule A
Procurement Process Required by Type and Value	Schedule B
Informal Quotations	Schedule C
Request for Quotations	Schedule D
Request for Tenders	Schedule E
Request for Proposals	Schedule F
Roster for Suppliers	Schedule G
Non-Competitive Procurement	Schedule H
Conflict of Interest	Schedule I
Disposal of Surplus Assets	Schedule J

- ii. The Purchase methods set out in Schedules C to F and the reporting procedures set out in Schedule B shall not apply to the Purchase of Goods or Services outlined in Schedule A. The Purchase of Goods and Services outlined in Schedule A is authorized provided that funding is available in the budget.
- iii. Any Contracts necessary to Purchase the Goods and Services outlined in Schedule A shall be signed by the appropriate Director or Designate within the Procuring Department. For Non-Competitive Procurements, the appropriate Director or Designate shall have authority to spend up to the prescribed limits provided that funding is available in the budget.



- iv. The dollar value identified shall represent the maximum total value of the Contract over its duration, whether awarded to one or more Suppliers, taking into account premiums, fees, royalties, commissions and interest and providing for the total value of all possible options. Sales taxes, excise taxes, value added taxes, duties and shipping shall be excluded in determining the dollar value.
- v. If the estimated value of a Purchase exceeds the maximum permitted within the current year budget, the CAO and/or Director of the Procuring Department shall identify possible funding sources or expenditures that could be substituted or shall report to Council that no alternate funding has been identified.
- vi. No employee of the Town of Pelham shall divide or split a Purchase into more than one Contract with the intent to avoid the requirements of the Procurement Policy or to circumvent the prescribed approval authority dollar limits.
- vii. Authority to Purchase during emergency events is set out in Schedule H. In all cases where a Purchase is made on during an emergency event, an emergency status report shall be provided to Council.
- viii. It is important that Town of Pelham employees plan effectively to allow sufficient time to follow the requirements of the Procurement Policy and to ensure that Bidders have a reasonable period of time to submit Bids, including in accordance with time periods set out in applicable Trade Agreements.

#### **4.6. Request for Expressions of Interest**

A Request for Expressions of Interest (RFEOI) may be used as a specific precondition in any Procurement Document. The receipt of a response to a RFEOI does not create any obligation between any potential Supplier that submits a response and the Town of Pelham.

#### **4.7. Requirement for Approved Funds**

In all cases, the authority to award a Contract is subject to the identification and availability of sufficient funds in appropriate accounts within the budget of the Town of Pelham.

Where Goods and/or Services are routinely purchased or acquired on a multi-year basis, the authority to award a Contract is subject to:

- i. Availability of sufficient funds within the current year budget;
- ii. Acknowledgment that the Goods and/or Services will continue to be required in subsequent years and that the required funding can reasonably be expected to be made available; and





- iii. The Contract including a termination provision exercisable in subsequent years should Council not approve the budget estimates to meet the proposed expenditures.

#### **4.8. Requirement for Council Approval**

Notwithstanding any other provision of the Procurement Policy, every Purchase of Goods and Services shall be authorized by Council annually through approved budgets, with the exception of Purchases required for emergency situations and made in accordance with Schedule H.

Notwithstanding any other provision of the Procurement Policy, the Town of Pelham shall not Purchase Goods and/or Services from any employee, any member of Council or from any Person that has a Conflict of Interest in relation to the Purchase without the express authority of Council.

#### **4.9. Responsibilities of the Treasurer**

The Treasurer and/or Designate is authorized to pay for Goods and Services obtained in accordance with the Procurement Policy upon receipt of:

- i. An invoice or request for payment with supporting documentation from a Supplier and approved by a Director or Designate;
- ii. An invoice endorsed by the Director or Designate indicating receipt of the invoice, the correct price and the appropriate account to be charged; or
- iii. An authorized payment certificate under a Contract that matches in price and terms the signed Contract, approved by the Director or Designate.

#### **4.10. Responsibilities of the Purchasing Department**

The Purchasing Coordinator or Designate shall undertake and be responsible for the following aspects of the Procurement Process:

- i. Ensuring that all Specifications prepared and approved by the Procuring Department are incorporated into the Procurement Documents;
- ii. Issuing Procurement Documents on the E-Bidding System or as otherwise directed by the Procuring Department;
- iii. Receiving Bids on the E-Bidding System or as otherwise directed by the Procuring Department;
- iv. Identifying Compliant Bids and Non-Compliant Bids;
- v. Delivering all Compliant Bids to the Procuring Department for review;
- vi. Posting Bid results on the E-Bidding System or as otherwise directed by the Procuring Department; and
- vii. Preparing Contract documents as required.





#### **4.11. Responsibilities of the Procuring Department**

The CAO or a Director of the Procuring Department shall appoint in writing one or more Designates, who shall be responsible for the Purchase of Goods and/or Services up to the value of their prescribed authority and for oversight of the Purchase.

Designates shall also be responsible for the following:

- i. Preparing and approving all Specifications for Procurement Documents;
- ii. Identifying Bid Irregularities;
- iii. Ensuring that all Contract terms comply with the selected Bid;
- iv. Managing the Contract to ensure that Goods and/or Services are received by the Town of Pelham and comply with the terms and conditions of the Contract;
- v. Monitoring Contract expenditures to ensure that financial limitations have been adhered to and that all invoices and accounts are paid within the timeframes set out in the Contract; and
- vi. Monitoring and evaluating Supplier performance.

The Procuring Department shall inspect all deliveries of Goods and Services for which payment is sought to determine if they meet the Specifications of the Contract prior to submission for payment and shall further provide the information and approvals required under section 4.9.

The Procuring Department shall provide a copy of all Procurement Documents to the Purchasing Department, which shall retain them in accordance with the Records Retention By-law of the Town of Pelham.

#### **4.12. Financial Securities and Insurance**

The Director or Designate may request Bid Security to guarantee that the successful Bidder enters into a Contract with the Town of Pelham.

The successful Bidder may also be required to provide a performance bond to guarantee the performance of the Contract and/or such further security as deemed appropriate in the circumstances by the Town of Pelham.

The Director or Designate may also require the successful Bidder to provide:

- i. A Certificate of Insurance naming the Town of Pelham as an additional insured on a policy of commercial general liability insurance with limits of not less than five million dollars (\$5,000,000), or some other limit as may be approved by the Director or Designate; and



- ii. A certificate of good standing with the Workplace Safety and Insurance Board (WSIB) demonstrating that the successful Bidder has complied with WSIB requirements and that all requisite premiums under the applicable legislation have been paid.

Failure to comply with this section shall be sufficient cause for cancellation of the award and awarding the Contract to another Bidder.

#### **4.13. Bid Irregularities**

Each Procurement Document issued by the Town of Pelham will set out Bid Irregularities that may lead to the disqualification of a Bid or require corrective action to render the Bid a Compliant Bid. The process for administering Bid Irregularities shall be in accordance with the provisions of the Procurement Document.

Bid Irregularities and the response that the Town of Pelham would have to each Bid Irregularity or type of Bid Irregularity may change from time to time.

If, in the opinion of the Town of Pelham, any Bidder has underestimated the value of the Goods and/or Services to be provided as reflected in its Bid, the Town of Pelham may reject the Bid as containing a Bid Irregularity and as not representative of the scope of the Goods and/or Services required.

#### **4.14. Supplier Performance Evaluation**

The Town of Pelham shall conduct a performance evaluation for all Contracts where the applicable Department determines that the value or complexity of the Contract and/or the Goods or Services supplied under the Contract make it appropriate to evaluate the performance of the Supplier.

The performance evaluation shall rate the performance of the Supplier based on the Standard Criteria.

Any performance issues identified during the Contract shall be documented in writing by the appropriate Director, project manager or other applicable employee(s) of the Town of Pelham. Performance issues should also be noted in any site meeting or project meeting minutes. A copy of all such records shall be provided to the Supplier.

On completion of a Contract, a final performance evaluation of the Supplier shall be conducted by the appropriate Director, project manager or other applicable employee(s) of the Town of Pelham. The performance evaluation shall be reviewed with the Supplier and a copy provided for its records.



The applicable Department shall provide a copy of all records documenting performance issues and all final performance evaluations to the Purchasing Department of the Town of Pelham, which shall retain them accordance with the Records Retention By-law of the Town of Pelham.

#### **4.15. Supplier Eligibility**

The Town of Pelham may, in its sole discretion, disqualify a Bidder or reject a Bid if the Bidder has, in the prior two (2) years, received an unsatisfactory performance evaluation under section 4.14 of the Procurement Policy.

The Town Pelham may also, in its sole discretion, disqualify a Bidder or reject a Bid where the statement of experience or reference(s) supplied by the Bidder as part of a Procurement Process result in a reasonable and good faith concern that the Bidder will be unable to deliver the Goods and/or Services to be supplied and/or that the Bid is not the best interests of the Town of Pelham.

Further, the Town of Pelham may, in its sole discretion, disqualify a Bidder or reject a Bid if the Bidder:

- i. Has a non-arm's length relationship with the Town of Pelham or any employee with influence over the applicable Procurement Process;
- ii. Has at any time threatened, commenced or engaged in legal claims or litigation against the Town of Pelham;
- iii. Is involved in a claim or litigation initiated by the Town of Pelham;
- iv. Has failed to satisfy an outstanding debt to the Town of Pelham;
- v. Has a history of illegitimate, frivolous, unreasonable or invalid claims.

If there is supporting evidence, the Town of Pelham may further disqualify a Bidder on a ground such as:

- i. Bankruptcy or insolvency;
- ii. False declarations;
- iii. Criminal or quasi-criminal convictions;
- iv. Professional misconduct; or
- v. Conduct that reflects adversely on the commercial integrity of the Bidder.

#### **4.16. No Lobbying**

No Bidder shall contact any member of Council or any employee of the Town of Pelham to attempt to influence the award of a Contract. Any activity that is designed or intended, or capable of being perceived as designed or intended, to influence the decision process shall result in disqualification of the Bidder for the Procurement Process involved. However, this prohibition does not



apply to meetings scheduled by the Town of Pelham for presentations or negotiations or to questions from a Bidder to clarify the requirements of the Procurement Documents and/or the Procurement Process.

No Supplier shall engage in any contact or activities to attempt to influence the purchase of additional enhancements, requirements, options or modules. However, a Supplier may communicate with appropriate employees of the Town of Pelham for purposes of administration of the Contract.

The Town of Pelham may, in its sole and absolute discretion, determine what constitutes activity that is designed or intended, or that is capable of being perceived as designed or intended, to influence conduct.

The Town of Pelham may also, in its sole and absolute discretion, disqualify any Bidder or Supplier that violates section 4.16 from further Procurement Processes for a period of not more than two (2) years.

#### **4.17. No Local Preference**

The Town of Pelham will endeavour to achieve the best value for money in its Procurement Processes. As such, the Town of Pelham will not impose or consider in its evaluation of Bids or its award of Contracts any local content or other economic benefits criteria designed to favour a particular region, nor shall it practice local preference in awarding Contracts unless specifically required to do so under the authority of an upper-tier government body.

Each Procurement Process shall be conducted so as not to unduly exclude local Bidders while at the same time maintaining the duty to be fair, open and transparent to all Bidders.

#### **4.18. Roster**

A Request for Expressions of Interest (RFEOI) may be issued where it is determined by a Director or Designate that it would be beneficial to develop a roster of potential Suppliers that are interested in supplying Goods and/or Services to the Town of Pelham on an if, as and when requested basis.

#### **4.19. Cooperative Purchasing**

The Town of Pelham may participate in joint and/or cooperative purchasing initiatives with other municipalities, regions, local boards and public agencies within the province of Ontario where such initiatives are determined to be in the best interests of the Town of Pelham.



In particular, the Town of Pelham may choose to participate in cooperative initiatives conducted by the Niagara Public Purchasing Committee (NPPC) and conduct bid calls on behalf of the NPPC and/or competitively procured purchase agreements available for use by the public sector.

If the Town of Pelham participates in a joint and/or cooperative purchasing initiative, it may adhere to the policies of the entity conducting the initiative, provided that the policies are consistent with the Procurement Policy and all applicable Trade Agreements. If the Town of Pelham is leading a joint or cooperative purchasing initiative, the Procurement Policy shall be followed.

#### **4.20. Environmental and Climate Change Considerations**

The Town of Pelham shall make efforts to protect the environment and reserves the right to encourage the Purchase of Goods and Services with due regard to environmental preservation and climate change considerations.

The Town of Pelham shall encourage employees to purchase Goods and/or Services that minimize the consumption of energy and water and that are more environmentally appropriate.

Bidders may be selected to provide Goods and/or Services supplied by methods resulting in the least damage to the environment and/or to supply Goods incorporating recycled materials where possible. It is understood that total lifecycle cost analysis may be required to ensure that these Goods and Services are financially viable and available at competitive prices.

#### **4.21. Accessibility for Ontarians with Disabilities Act, 2005**

The Town of Pelham shall comply with the *Accessibility for Ontarians with Disabilities Act, 2005*, S.O. 2005, c. 11 ("AODA") and its regulations in preparing Specifications and shall apply those requirements as part of the Procurement Process.

The Town of Pelham shall further incorporate accessibility design, criteria and features into the Purchase of Goods and Services except where it is not practicable to do so as required by the AODA and its regulations. If the Town of Pelham determines that it is not practicable to incorporate accessibility into a Purchase of Goods or Services, it shall document the reason(s) for this determination. The Town of Pelham shall make such reason(s) available to any person who submits a request for same in accordance with all applicable policies, procedures and legislation.



## 5. Attachments

Schedule A	Exceptions to Formal Purchase Process
Schedule B	Procurement Process Required by Type and Value
Schedule C	Informal Quotations
Schedule D	Request for Quotations
Schedule E	Request for Tenders
Schedule F	Request for Proposals
Schedule G	Roster for Suppliers
Schedule H	Non-Competitive Procurement
Schedule I	Conflict of Interest
Schedule J	Disposal of Surplus Assets



## **SCHEDULE A**

### **Exceptions to Formal Purchase Process**

Competitive Procurement Processes are not required for the Purchase of Goods and/or Services listed in this Schedule. The listing below is not exhaustive and the Treasurer or Designate will from time to time review new situations, Goods and/or Services to determine if they fall within the parameters of this Schedule.

The Treasurer is hereby authorized to pay for any Goods and/or Services purchased in accordance with this Schedule upon receipt of an invoice endorsed by the Director or Designate indicating the receipt of such Goods or Services, the price thereof and the appropriate account, provided that funding is available in the budget:

- a. Training/Education/Professional Development:
  - i. Conferences, conventions, courses and seminars
  - ii. Subscriptions, periodicals, books
  - iii. Memberships
  - iv. Staff development
- b. Refundable Councillor and Employee Expenses:
  - i. Meal expenses at the following per diem rates (receipts not required):  
These rates are subject to future changes based on inflation, to be approved by the CAO and Treasurer:
    - Breakfast: \$20.00 inclusive of all gratuities and taxes
    - Lunch: \$35.00 inclusive of all gratuities and taxes
    - Dinner: \$60.00 inclusive of all gratuities and taxes
  - ii. Travel expenses (e.g. hotel, vehicle rental, transportation, etc.)
  - iii. Miscellaneous expenses
- c. Corporate General Expenses:
  - i. Payroll and benefit remittances
  - ii. Postage and courier services
  - iii. Advertising
  - iv. Employer-requested medical examinations
  - v. Licences (vehicle, radio, hardware, software, maintenance contracts)
  - vi. Debenture payments
  - vii. Insurance premiums





- viii. Independent insurance adjuster services and disbursements
- ix. Insurance deductibles for settled claims
- x. Non-insured claim settlements
- xi. Building and development permit refunds and deposit returns
- xii. Recreation program and facility refunds
- xiii. Utilities
- xiv. Communication infrastructure and services
- d. Professional and Special Services
  - i. Legal, professional and expert services
  - ii. Appraisal and survey fees
  - iii. Special events (performers, facility/equipment rental, catering, etc.)



### **SCHEDULE B**

#### **Procurement Process Required by Type and Value**

<b>Category</b>	<b>Estimated Purchase Value</b>	<b>Allowable Procurement Methods</b>
Low Cost Purchase (Purchase Card, RFQ)	\$5,000 or less	Purchase Card should be used where possible. Any items not on a Purchase Card will be paid without requiring a Purchase Order. A Cheque/EFT request form, a valid invoice, and a new vendor request form (if the vendor isn't in the system) must be submitted to Accounts Payable to process payment. The \$5,000 purchase value limit applies to each transaction, and transactions cannot be split to circumvent the limit.
Goods & Services (Informal Quotations)	\$5,001 - \$25,000	Procuring Department must obtain 3 Quotations from different supplies. Purchasing Coordinator can assist as required. Procuring Department must submit a Purchase Requisition along with 3 Quotes which will be executed into a Purchase Order by the Purchasing Coordinator.
Goods & Services (RFQ, RFT, RFP)	\$25,001 and above	Competitive bidding method to be used and a RFQ (Request for Quotations), RFT (Request for Tender), or RFP (Request for Proposal) is required. Procuring Department will work with Purchasing Coordinator to ensure all procedures for competitive bidding process are followed.
Non-Competitive Procurement	Any value	Purchase to be carried out in accordance with the provisions of the Procurement Policy. Refer to Schedule H.
Emergency Purchase	Any value	Purchase to be carried out in accordance with the provisions of the Procurement Policy. Refer to Schedule H.



### **SCHEDULE C**

#### **Goods and Services - Informal Quotations**

Informal Quotations are used for the procurement of Goods, Services, vehicles and equipment of \$5,001 to \$25,000

The Procurement Process is as follows:

- a. The Procuring Department shall utilize all existing Town Contracts where available.
- b. The Procuring Department shall request in writing a minimum of three (3) quotations from separate prospective Suppliers, unless the nature of the Good, Service, vehicle or equipment to be procured is available from fewer than three (3) prospective Suppliers.
- c. The Procuring Department shall verify the eligibility of prospective Suppliers in accordance with section 4 of the Procurement Policy prior to making a request in writing for a quotation from any prospective Supplier.
- d. All prospective Suppliers shall receive the same request information, terms and conditions.
- e. The Procuring Department shall utilize a template provided by the Corporate Services Department.
- f. The Procuring Department may select any suitable quotation from a prospective Supplier; however, for greater certainty, the Procuring Department is not required to select the lowest or any quotation.
- g. The Procuring Department shall prepare a Requisition for the selected quotation and shall refer it to the Purchasing Coordinator to prepare a Purchase Order. The selected quotation shall be attached to the Requisition and the Purchase Order.
- h. All quotations received by the Procuring Department shall be retained by the Purchasing Coordinator in accordance with the Records Retention By-law.



### **SCHEDULE D**

#### **Good and Services - Request for Quotations (RFQ)**

Requests for Quotations are used for the procurement of Goods or Services of \$25,001 and above.

The Procurement Process is as follows:

- a. Requests for Quotations shall be advertised on the E-Bidding System.
- b. Subject to paragraphs c. and d., Contracts shall be awarded to the Bidder with the lowest Compliant Bid.
- c. The Town shall not be required to award a Contract and may, at its option, cancel the Request for Quotations, where:
  - i. Only one (1) Bid is received;
  - ii. Only Non-Compliant Bids are received; or
  - iii. The lowest Compliant Bid exceeds the available project budget.
- d. Notwithstanding paragraph b., the Town is not required to award a Contract to the Bidder with the lowest Compliant Bid where the statement of experience or reference(s) supplied by the Bidder result in a reasonable and good faith concern that the Bidder will be unable to deliver the Goods or Services to be supplied and/or that the Bid is not the best interests of the Town of Pelham.
- e. If two (2) or more Compliant Bids are submitted in the same amount, Bidders shall be allowed twenty-four (24) hours to re-examine their Bids to determine if there are any cost savings that may be passed on to the Town and to lower their Bids, at their option, if appropriate. The Procuring Department shall have discretion to select between the re-examined Bids. The decision of the Procuring Department is final and shall not be subject to review.
- f. The Procuring Department shall prepare a Requisition for the selected Bid and shall refer it to the Purchasing Coordinator to prepare a Purchase Order. The selected Bid shall be attached to the Requisition and the Purchase Order.
- g. All Bids received by the Procuring Department shall be retained by the Purchasing Coordinator in accordance with the Records Retention By-law.



## **SCHEDULE E**

### **Good and Services - Request for Tender (RFT)**

Requests for Tenders are used for the procurement of Goods or Services with an estimated value of \$25,000 and above.

The Procurement Process is as follows:

- a. Requests for Tenders shall be advertised on the E-Bidding System for a minimum of ten (10) business days preceding the closing date for Bids.
- b. Requests for Tenders covered under Trade Agreements shall be advertised on the E-Bidding System for a minimum of twenty-five (25) business days preceding the closing date for Bids.
- c. Requests for Tenders shall have a specified closing date and time. Bids received after the set closing date and time shall not be accepted.
- d. Subject to paragraphs e. and f., Contracts shall be awarded to the Bidder with the lowest Compliant Bid.
- e. The Town shall not be required to award a Contract and may, at its option, cancel the Request for Tenders, where:
  - i. Only one (1) Bid is received;
  - ii. Only Non-Compliant Bids are received;
  - iii. The lowest Compliant Bid exceeds the available project budget; or
  - iv. A material change in the scope of work or Specifications is required.
- f. Notwithstanding paragraph d., the Town is not required to award a Contract to the Bidder with the lowest Compliant Bid where the statement of experience or reference(s) supplied by the Bidder result in a reasonable and good faith concern that the Bidder will be unable to deliver the Goods or Services to be supplied and/or that the Bid is not the best interests of the Town of Pelham.
- g. If two (2) or more Compliant Bids are submitted in the same amount, Bidders shall be allowed twenty-four (24) hours to re-examine their Bids to determine if there are any cost savings that may be passed on to the Town and to lower their Bids, at their option, if appropriate. The Procuring Department shall have discretion to select between the re-examined Bids. The decision of the Procuring Department is final and shall not be subject to review.



- h. The Purchasing Coordinator shall notify the successful Bidder of the Town's intent to award the Contract. Should a report to Council respecting the award of the Contract be required, the award shall remain confidential until the report is distributed to Council.
- i. Where a successful Bidder has been notified of the Town's intent to award the Contract but fails to execute the Contract or to provide any other required documents within a specified time, the Town may:
  - j. Grant the successful Bidder additional time to fulfill the requirements;
  - ii. Award the Contract to another Bidder with a Compliant Bid; or
  - iii. Cancel the Request for Tenders.
- i. The Town shall publish an unofficial list of all Bids received on the E-Bidding System within one (1) hour of the closing of the Request for Tender.
- k. Following the award of the Contract, the Town shall publish an official list of all Bids received and a notice of the Contract on the E-Bidding System.
- l. The Procuring Department shall prepare a Requisition for the selected Bid and shall refer it to the Purchasing Coordinator to prepare a Purchase Order. The selected Bid shall be attached to the Requisition and the Purchase Order.
- m. All Bids received by the Procuring Department, all award reports and all executed Contracts shall be retained by the Purchasing Coordinator in accordance with the Records Retention By-law.
- n. Any amendments, changes or modifications to the Contract shall be documented in the file maintained by the Procuring Department in relation to the Contract and shall be retained by the Purchasing Coordinator in accordance with the Records Retention By-law.



## **SCHEDULE F**

### **Good and Services - Request for Proposals (RFP)**

Requests for Proposals are used where comprehensive technical specifications cannot be fully defined or specified, or when alternate methods are being sought to perform a certain function or service. Requests for Proposals can also be used to procure Services.

The Procurement Process is as follows:

- a. Requests for Proposals shall clearly articulate the mandatory requirements and any Bid that fails to meet the mandatory requirements shall be deemed Non-Compliant.
- b. Requests for Proposals shall be advertised on the E-Bidding System for a minimum of ten (10) business days preceding the closing date for Bids.
- c. Requests for Proposals covered under Trade Agreements shall be advertised on the E-Bidding System for a minimum of twenty-five (25) business days preceding the closing date for Bids.
- d. Requests for Proposals shall have a specified closing date and time. Bids received after the set closing date and time shall not be accepted.
- e. Requests for Proposals shall clearly outline the applicable technical and pricing evaluation criteria and weighting assigned to the criteria that will form the basis of the Contract award.
- f. Request for Proposal evaluation committee members shall be determined prior to the issuance of the Request for Proposal and:
  - i. Are responsible to fully review each Bid and complete the evaluation matrix as provided;
  - ii. Must hold all contents of the Bids in strict confidence; and
  - iii. Shall sign a confidentiality and Conflict of Interest statement as it relates to the Procurement Process.
- g. Subject to paragraph h., Contracts shall be awarded to the Bidder with the highest-ranked Compliant Bid.
- h. The Town shall not be required to award a Contract and may, at its option, cancel the Request for Proposals, where:
  - i. Only one (1) Bid is received;
  - ii. Only Non-Compliant Bids are received;





- iii. The highest-ranked Compliant Bid exceeds the available project budget, in which case the Procuring Department shall request a budget increase from Council, subject to the Treasurer's direction as to the source of increased or alternate funding; or
  - iv. A material change in the scope of work or Specifications is required.
- i. The Purchasing Coordinator shall notify the successful Bidder of the Town's intent to award the Contract. Should a report to Council respecting the award of the Contract be required, the award shall remain confidential until the report is distributed to Council.
- j. Where a successful Bidder has been notified of the Town's intent to award the Contract but fails to execute the Contract or to provide any other required documents within a specified time, the Town may:
  - i. Grant the successful Bidder additional time to fulfill the requirements;
  - ii. Enter into Negotiations with the next highest-ranked Bidder; or
  - iii. Cancel the Request for Proposals.
- k. Upon request, the Town shall provide an unsuccessful Bidder with a written explanation of the reasons why the Town did not select its Bid.
- l. Following the award of the Contract, the Town shall publish a list of all Bids received and a notice of the Contract on the E-Bidding System.
- m. The Procuring Department shall prepare a Requisition for the selected Bid and shall refer it to the Purchasing Coordinator to prepare a Purchase Order. The selected Bid shall be attached to the Requisition and the Purchase Order.
- n. All Bids received by the Procuring Department, all award reports and all executed Contracts shall be retained by the Purchasing Coordinator in accordance with the Records Retention By-law.
- o. Any amendments, changes or modifications to the Contract shall be documented in the file maintained by the Procuring Department in relation to the Contract and shall be retained by the Purchasing Coordinator in accordance with the Records Retention By-law.



## **SCHEDULE G**

### **Roster for Suppliers**

A Director or Designate may determine that it would be beneficial to develop a roster of potential Suppliers that are interested in supplying Goods and/or Services to the Town of Pelham on an if, as and when requested basis. A Request for Expressions of Interest may be issued to identify and select Suppliers for the roster.

The Procurement Process is as follows:

- a. Requests for Expressions of Interest shall clearly articulate the Goods and/or Services to be supplied, separated by discipline, and shall further articulate the time period during which the roster, once established, will be operative.
- b. Requests for Expressions of Interest shall be advertised on the E-Bidding System for a minimum of ten (10) business days preceding the closing date for Bids.
- c. Requests for Expressions of Interest shall have a specified closing date and time. Bids received after the set closing date and time shall not be accepted.
- d. Requests for Expressions of Interest shall clearly outline the applicable evaluation criteria for selection of Suppliers for the roster. The Town may select any number of Suppliers for the roster.
- e. The Procuring Department shall verify the eligibility of Bidders in accordance with section 4 of the Procurement Policy prior to selecting a Supplier for the roster.
- f. Notwithstanding paragraph d., the Town shall not be required to establish a roster and may, at its sole option, cancel the Request for Expressions of Interest at any time.
- g. The Purchasing Coordinator shall notify the successful Bidder(s) that they have been selected for the roster.
- h. All Bids received by the Procuring Department shall be retained by the Purchasing Coordinator in accordance with the Records Retention By-law.
- i. Projects shall be awarded fairly to all Suppliers on the roster in accordance with the following process:
  - i. The roster shall list Suppliers in each discipline in alphabetical order.
  - ii. On the first occasion that a need for Goods or Services from a roster Supplier arises, the Procuring Department shall contact the Supplier listed first on the roster to request the required Goods or Services.



- iii. If the Supplier does not respond within twenty-four (24) hours or does not accept the request to supply the Goods or Services, the Procuring Department shall contact the next Supplier on the roster and shall continue this process until a Supplier accepts the request ("the Accepting Supplier").
- iv. On subsequent occasions that a need for Goods or Services from a roster Supplier arises, the Procuring Department shall contact the next Supplier on the roster after the Accepting Supplier.
- v. If the Supplier does not respond within twenty-four (24) hours or does not accept the request to supply the Goods or Services, the Procuring Department shall contact the next Supplier on the roster and shall continue this process until a Supplier accepts the request.
- j. The Procuring Department shall maintain records of the projects awarded to Suppliers on the roster and shall ensure that there is a reasonably equitable distribution of the work.
- k. All records of the projects awarded to Suppliers on the roster shall be retained by the Purchasing Coordinator in accordance with the Records Retention By-law.
- l. Notwithstanding paragraph a., rosters shall be updated at least once every three (3) years.



## **SCHEDULE H**

### **Non-Competitive Procurement**

In certain infrequent and/or unique circumstances, the Town of Pelham may not have the ability to go through a competitive process for its Procurement Process and may proceed with a Non-Competitive Procurement in accordance with this Schedule.

The Procurement Process is as follows:

- a. The following are Non-Competitive Procurements:
  - i. **Single Source:** A procurement method in which a Purchase is directed to one source of supply, supported by a sound business case, notwithstanding that other competitive sources may be available and capable of providing the Goods or Services within the necessary timeframe.
  - ii. **Sole Source:** A procurement method in which a Purchase is directed to one source of supply because no other source is qualified or capable of providing the Goods or Services.
  - iii. **No Bids or Compliant Bids:** A procurement method in which a Purchase is directed to one source of supply because no Bids or Compliant Bids were received in response to a Procurement Document issued in accordance with the Procurement Policy.
  - iv. **Purchase Order Increase:** A procurement method in which additional work required under an existing Purchase Order due to an unexpected problem or unforeseen circumstances is directed to the Supplier providing the Goods or Services under the Purchase Order, provided that the additional work does not expand the scope of the Purchase Order.
  - v. **Project Deficiency Completion:** A procurement method in which a Purchase is directed to one source of supply because the Supplier providing Goods or Services under a Purchase Order has abandoned the project, is negligent or late in its completion, where funds to complete the project are drawn from deposits or securities held by the Town of Pelham and where time does not permit a competitive Procurement Process.
  - vi. Purchases made during an Emergency in accordance with paragraph e.
- b. The Procuring Department shall prepare a written request for a Non-Competitive Procurement, including the rationale for the request. The Procuring Department shall submit the request to the Treasurer for approval and the Town Solicitor for authorization prior to making a commitment to a Supplier or commencing work.



- c. For all Non-Competitive Procurements other than a Purchase Order Increase, the Procuring Department shall prepare a Requisition for the procurement and shall refer it to the Purchasing Coordinator to prepare a Purchase Order.
- d. For Purchase Order Increases, the Procuring Department shall prepare a Requisition Amendment and shall refer it to the Purchasing Coordinator to prepare a Purchase Order Amendment.
- e. When an event occurs that is determined by the Chief Administrative Officer or the Fire Chief of the Town of Pelham to constitute a threat to public health, to essential Town of Pelham services, to the welfare of persons or public property, and/or to the physical assets of the Town of Pelham ("Emergency"), and the Emergency requires the immediate Purchase of Goods and/or Services:
  - i. The Chief Administrative Officer or Fire Chief may authorize a Purchase by the Procuring Department without a competitive Procurement Process in order to secure the required Goods and/or Services as expeditiously and economically as possible.
  - ii. When feasible, the Treasurer or Designate shall be contacted to assist with the Purchase including obtaining quotations, securing Goods and/or Services and issuing Requisitions and/or Purchase Orders.
  - iii. When the Emergency has ended, the Chief Administrative Officer, the Fire Chief and/or the Director of the Procuring Department shall provide a Post-Emergency Status Report to Council outlining the nature of the Emergency, the action taken to resolve the situation and the total cost of the Emergency, including budgetary impacts.
- f. In the case of a declared emergency, any emergency plan or other applicable policy implemented by the Town of Pelham will supersede the Procurement Policy.
- g. All records related to Non-Competitive Procurements shall be retained by the Purchasing Coordinator in accordance with the Records Retention By-law.



## **SCHEDULE I**

### **Conflict of Interest**

All members of Council and all Town employees who engage in a Procurement Process or other supply chain-related activity must adhere to the terms of this Schedule.

- a. Other than as expressly provided for in the Procurement Policy or other applicable policies of the Town, no Town employee shall make personal purchases for any elected or appointed officials, members of Council, members of any Board or Committee, Town employees, and/or their families.
- b. Any employee of the Town who has the responsibility of declaring surplus assets shall comply with Schedule J.
- c. Elected or appointed officials, members of Council, members of any Board or Committee, Town employees, and members of their families are expressly prohibited from accepting from any prospective Supplier or Bidder any favour, gift, money, rebate, incentive or other reward other than:
  - i. Gifts with a small intrinsic value; or
  - ii. Moderate hospitality during the normal course of business that would not significantly exceed what the Town would likely provide in return and that would not reasonably be perceived by others as capable of influencing the making of a business decision.
- d. Elected or appointed officials, members of Council, members of any Board or Committee and Town employees shall declare any Conflicts of Interest to the Treasurer or Designate and shall have no involvement in any Procurement Process where a Conflict of Interest has been found or deemed to exist.
- e. No Person shall be permitted to submit a Bid for any Procurement Process in which that Person has participated in the preparation of the Procurement Documents. Any Bids submitted by such Persons shall be disqualified.



## **SCHEDULE J**

### **Disposal of Surplus Assets**

Where the Town determines that an asset will be replaced, the existing asset shall be deemed surplus and may be disposed of in accordance with this Schedule.

- a. All existing assets that are being disposed of by a Department of the Town due to condition or end of useful life cannot be made available to another Department unless the transfer of the asset to the receiving Department is approved by the Treasurer.
- b. If an existing asset cannot be used for Town purposes, the Treasurer or Designate shall have authority to sell, exchange or otherwise dispose of the surplus asset by any of the following methods:
  - i. As trade-in or salvage during a competitive Procurement Process;
  - ii. By donation to a non-profit agency;
  - iii. By sale through an auction site for public sector agencies;
  - iv. Through public auction; or
  - v. By recycling.
- c. Surplus assets shall not be sold directly to a Town employee or to a member of Council, although this does not prohibit any Town employee or member of Council from purchasing surplus assets being sold through a public process.
- d. In the event that all efforts to dispose of the surplus assets in accordance with paragraph b. are unsuccessful, surplus assets shall be scrapped or destroyed.
- e. The Treasurer or Designate may delegate authority for the disposal of surplus assets as and when appropriate.



**Subject:** 2023 Road Rehabilitation Program Budget Exceedance

**Recommendation:**

**BE IT RESOLVED THAT Council receive Report # 2023-0172 2023 Road Rehabilitation Program Budget Exceedance, for information;**

**AND THAT Council approve the award of the 2023 Road Rehabilitation Program to Walker Construction Limited in the amount of \$1,099,319 without Provisionals and plus applicable net taxes of \$19,348, for a total project cost of \$1,118,667;**

**AND THAT Council approve a budget increase of \$118,667 for project RD 09-23 (cost centre 300643);**

**AND THAT Council approves the additional funding for the 2023 Road Rehabilitation transferred from the Roads Reserve.**

**Background:**

In December of 2022, Council approved the capital project for the rehabilitation of roads in Pelham under capital project RD 09-23 Road Rehabilitation in the amount of \$1,000,000.

The road rehabilitation and reconstruction program focus on improving the Town's road network in order to allow for the safe and reliable movement of vehicular and pedestrian traffic.

In 2023 staff retained the services of Applied Research Associates Inc. (ARA) to complete a visual inspection of the town's road network and prepare an overall condition report based on their inspections. The Pavement Condition Index (PCI) is a metric used by staff to determine which roads should be selected for rehabilitation and/or reconstruction.

The average PCI of the Town's road network is 65 out of 100. A decrease from the 2019 average PCI of 69. In the 2023 Pavement Condition Study ARA recommended that in order to maintain the average PCI at its current level an annual investment

of \$8 million is required. Without this level of spending the average PCI of the network will decrease over time.

Based on the 2023 Pavement Condition Index (PCI) Study and road patrols, the project this year focuses on sections with PCI ratings of 40 to 45, indicating that the road sections require full rehabilitation or reconstruction.

### **Analysis:**

As part of the 2023 capital budget Council approved capital project RD 09-23 Road Rehabilitation in the amount of \$1,000,000 (including taxes).

On June 27<sup>th</sup> staff initiated the public tendering process in accordance with the Town's procurement policy (P303-00). On July 11<sup>th</sup> staff closed the request for tender (RFT). The Town received two (2) bid submissions from Walker Construction and Circle P Paving Ltd. The unofficial tender results are as follows:

- 1) Walker Construction: \$1,284,132.00 (plus applicable taxes, including provisional items)  
No Provisionals: \$1,099,319.25 (plus applicable taxes)
- 2) Circle P Paving Ltd.: \$1,301,979.75 (plus applicable taxes including provisional items)  
No Provisionals: \$1,124,755.00 (plus applicable taxes)

The two (2) bids exceed the approved 2023 Capital Budget amount for construction. The unofficial low bid for this project was received from Walker Construction Limited in the amount of \$1,284,132.00 (plus HST). Staff recommends awarding the project without provisional items for a total of \$1,099,319 (plus net HST of 1.76%). Therefore, the total estimated project cost is \$1,118,667. As a result, the budget shortfall for RD 09-23 is \$118,667 (a 12 % increase).

Recent increases in the cost to complete construction projects have been realized in the last year. It is safe to say that the costs associated with construction projects have increased by approximately 30% over the previous years. Much of the increase in cost is related to supply chain issues of material and the increasing price of petroleum-based products and fuel. As a result of these increases, there is a budget shortfall for RD 09-23.

Based on the condition of the Town's current rural road network it is imperative that this contract be completed. The Town has experienced increased operational maintenance costs as a result of the poor condition of the road network. In

addition, staff are receiving public service requests (PSRs) at an increasing rate related to road conditions specifically potholes. Maintaining minimum maintenance standards is becoming more difficult, which ultimately places the corporation at risk.

### **Financial Considerations:**

Council approved a budget of \$1,000,000 (including the non-recoverable portion of applicable taxes) for the 2023 Road Rehabilitation project under capital account RD 09-23. The lowest bidder has submitted a tender price of \$ \$1,284,132 including provisional items. The total project cost including provisional items and the non-recoverable portion of HST (1.76%) is \$1,306,732. This results in budget shortfall of \$306,732.

Staff's recommendation is to proceed with the award of this project in the amount of \$1,118,667 (including applicable net taxes – excluding provisional items) and to adjust the budget for project RD 09-23 and increase it by \$118,667 funded from the Roads Reserve.

The Roads Reserve will be able to fund the budget shortfall of \$118,667. It is important to continue to fund the Road Rehabilitation Program based on the recommendations from the PCI Study in order to ensure road safety.

### **Alternatives Reviewed:**

Council may decide to not approve the additional expenditure above the original budget amount. This would result in the 2023 Road Rehabilitation project being canceled until a sufficient budget is approved through future capital budget requests. Staff is not supportive of this course of action seeing that the annual investment into the Town's road network is considerably lower than the recommended \$8M annual investment (see 2023 Pavement Condition Study).

Another option staff explored is to issue a Post-Tender Addendum and reduce the scope of work to fit the 2023 budget for RD-09-23. However, the application of Binder course asphalt shall not proceed after the first full week of October, it imposes a time sensitivity for completing the project in accordance with the Provincial and Niagara Peninsula Standard Contract Document. In addition, if a post-tender addendum was issued the town cannot guarantee that pricing will be as competitive as previously submitted due to the availability and workload of the contractors.

If Council directs staff to move forward with the awarding of the full project, \$1,306,732.73 (Plus net HST) including provisional items, the total budget shortfall is \$306,732.73.

**Strategic Plan Relationship: Infrastructure Investment and Renewal**

The Town's infrastructure benefits from the timely replacement of our aging infrastructure and is critical to ensuring the Town maintains a safe and efficient transportation network.

**Consultation:**

Consultation was undertaken with the Director Corporate Services and Treasurer regarding the financial and budgetary considerations for this report.

**Other Pertinent Reports/Attachments:**

2023-0134 Town of Pelham 2023 Pavement Condition and Road Need Study, June 21, 2023.

**Prepared and Recommended by:**

Gimuel Ledesma, C.Tech.,  
Engineering Technologist

Jason Marr, P. Eng.  
Director of Public Works

**Prepared and Submitted by:**

David Cribbs, BA, MA, JD, MPA  
Chief Administrative Officer

**Subject:** Town of Pelham 2023 Pavement Condition and Roads Need Study

**Recommendation:**

**BE IT RESOLVED THAT Council receive Report #2023-0134 Town of Pelham 2023 Pavement Condition and Roads Need Study, for information.**

**Background:**

Applied Research Associates Inc. (ARA) was retained by the Town of Pelham to conduct pavement condition assessments for a road network comprising some 628 inventory sections within the town. (See Appendix A – 2023 Roads Needs Study). Approximately 41 percent (99 km) of the road network is surfaced with asphalt concrete, and the remaining 59 percent (145 km) is surfaced with a single or double surface treatment. The pavement area of the network totals 1,514,904 m<sup>2</sup>.

The scope of work for the assignment included preparation of a work plan; verification of the road inventory; roadway condition survey; construction history update; pavement performance modeling; maintenance and resurfacing need analysis; prioritization analysis and program funding levels; and reporting.

A total of 628 road inventory sections with an overall centre line length of approximately 244 km were included in the study. The roadway sections varied in length from about 8 to 2,147 m. These sections typically represent a road section and are in some cases repeated for different pavement types within a section. A visual pavement condition survey was conducted to establish the Pavement Condition Index (PCI) of each pavement section based on MTO SP-024 for asphalt concrete surface and MTO SP-021 for surface-treated pavement. The fieldwork was completed in the spring of 2023.

**Analysis:**

All of the pavement sections in the Pelham Road network were inspected in accordance with MTO procedures. Based on the results of the evaluation the average PCI of the High-Class Bituminous Roads (HCB) was 75. The average PCI for

the Lower-Class Bituminous Roads (LCB) was 60. This resulted in an overall network PCI (using a weighted average) of 65.

High-Class Bituminous Roads (HCB) are often found in urban, semi-urban and rural areas with high volume of traffic while Lower-Class Bituminous Roads (LCB) are found in rural areas. In comparison with the Pavement Condition Study conducted in 2019, the average PCI of the High-Class Bituminous Roads (HCB) reduced from 77 to 75. The average PCI for the Lower-Class Bituminous Roads (LCB) reduced from 66 in 2019 to 60 in 2023. The overall network PCI (using a weighted average) reduced from 69 in 2019 to 65 in 2023. See Figure 1 for PCI Rating Distribution Comparison and Figure 2 for PCI Surface Type Comparison.

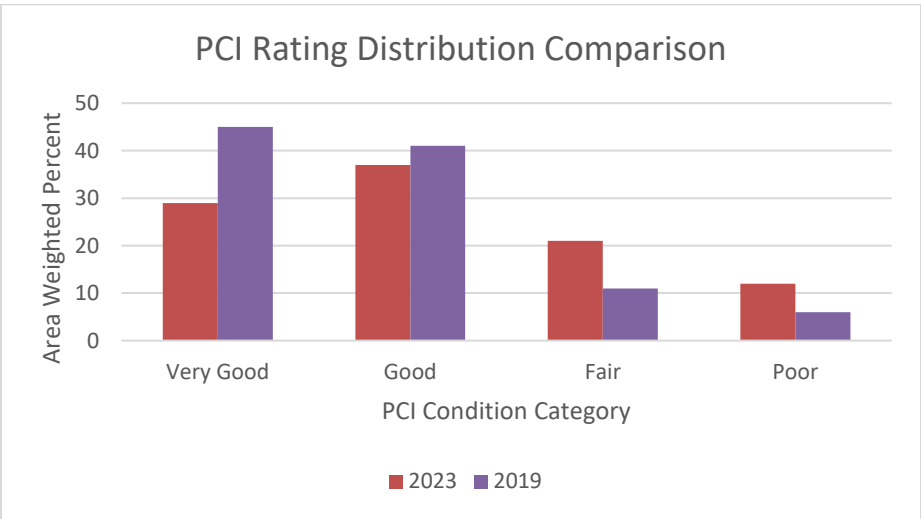


Figure 1: PCI Rating Distribution Comparison

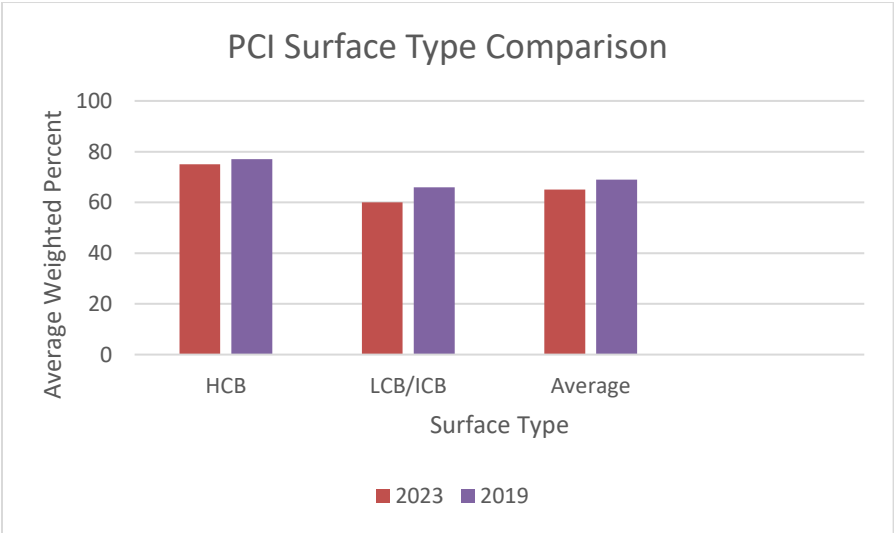


Figure 2: PCI Surface Type Comparison

All roadways will deteriorate over time. Deterioration is a combination of load-related effects (traffic) and environmental-related effects (moisture, freeze/thaw, thermal movements, etc.). The rate of deterioration will depend on the number and magnitude of the loading and the impact of environmental effects on the pavement structure materials and subgrade. While the focus of the pavement management system is to provide timely intervention to address pavement distress in a cost-effective manner, eventually, it becomes necessary to reconstruct the pavement. In order to cost-effectively maintain a pavement network, it is necessary to strike a balance between resurfacing and reconstruction. If an agency continues to use resurfacing as the primary strategy for poorly performing pavements, either the service life of the treatment will get shorter and shorter or the magnitude of the treatment, and hence the cost will have to increase to maintain a reasonable service life. Eventually, all pavements will require a more significant treatment such as reconstruction.

The overall condition of the Town of Pelham Road network is good with a current average network-weighted PCI of 65. The percentage of roadways in the entire network in the very good category (PCI > 75) is 29 percent. The percentage of roadway areas in the "poor" category (PCI less than 50) is 12 percent. The consultant's report recommends that the Town consider adopting a formal pavement preservation program to assist in keeping roadways in good condition. This would require an evaluation of appropriate pavement preservation techniques and trigger values and a budget dedicated to pavement preservation. Many agencies have adopted this approach and have found that by using timely pavement preservation techniques, they are able to improve their overall network condition and then use the cost savings to begin to address their reconstruction backlog.

Implementation of a formal pavement preservation program has been a major priority for many agencies over the past 10 to 15 years. With mounting priorities to improve the level of service for the transportation infrastructure coupled with stagnant or reducing budgets, a simple rehabilitation and capital program has been recognized as sufficient to address the increasing backlog of work. A pavement preservation program focuses on "keeping good roads good" as a first priority over roadway expansion, rehabilitation, and reconstruction. It consists of the application of relatively low-cost treatments to roads that are still in fair to good condition above the pavement condition index value that would trigger rehabilitation, i.e. 60 out of 100. These treatments are usually restricted to pavements with condition ratings of 65 to 75 with low severity distresses and extents as a first priority. Once all of the immediate needs (this year) activities are funded the remaining funding is used for the traditional rehabilitation program followed by more expensive reconstruction work.



The financial considerations section in this report reviews the current level of funding as well as anticipated levels of investment to maintain the road network.

### **Financial Considerations:**

There are no direct financial implications with respect to this report given that it is a report received for information only. Funding scenarios have been identified below which may impact future capital budgets.

The first analysis completed for the Town estimates the necessary budget to maintain the network in the ideal condition. This "needs analysis" assumes an unlimited budget is available and will perform all resurfacing and reconstruction actions necessary to meet the performance goals. This means that all pavements qualified for resurfacing are selected for treatment when they reach the critical PCI level of 60 out of 100 and that all roads qualifying for reconstruction are reconstructed once they reach a minimum PCI of 45. This type of analysis is used to estimate the backlog of work and help estimate the necessary budget required to improve the network over the long term. The result of the needs analysis is summarized in Table 2-11 and in Figure 2-15 of the consultant's report (see Appendix A). The unrestricted budget would increase the network average PCI from 65 in 2023 to 85 in 2033 and require an average annual budget of about \$10.5 million.

A second analysis was completed based on the current approved capital budget for road resurfacing and reconstruction of \$1 M per year and assuming that this level of investment will continue over the next 10 years. The results are provided in Table 2-12 and Figure 2-16 of the consultant's report (see Appendix A). Over the 10 years, this budget would result in a 2033 average network PCI of 30.

A third analysis was completed based on maintaining the current network average PCI of 65. The results of the analysis are presented in Table 2-13 and Figure 2-17 of the consultant's report (see Appendix A). This scenario would require an annual budget for road resurfacing and reconstruction of approximately \$6 million over the next 10 years.

Finally, a fourth analysis was completed based on upgrading and maintaining the current network average of network PCI to an overall average of 72. The results of the analysis are presented in Table 2-14 and Figure 2-18 of the consultant's report (see Appendix A). This scenario would require an annual budget for road resurfacing and reconstruction of approximately \$7.4 million.

The above analysis demonstrates that even at the current approved level of investment in the road network the result will be poorer road conditions, higher operational maintenance costs, increased risk to the Town, and lower levels of service.

**Alternatives Reviewed:**

There are no alternatives for review as this is a report for information purposes only.

**Strategic Plan Relationship: Infrastructure Investment and Renewal**

Maintaining a safe and reliable road network is critical to the Town of Pelham to ensure the safe and efficient movement of all forms of transportation. Proper maintenance and investment in road infrastructure will ensure that the condition of our road network is sustained.

**Consultation:**

There was a consultation with the Corporate Services Department in the preparation of this report.

**Other Pertinent Reports/Attachments:**

Appendix A – Town of Pelham 2023 Roads Needs Study

**Prepared by:**

Gimuel Ledesma, C.Tech.,rcji  
Engineering Technologist

**Recommended by:**

Jason Marr, P. Eng.  
Director of Public Works

**Prepared and Submitted by:**

David Cribbs, BA, MA, JD, MPA  
Chief Administrative Officer

**FINAL REPORT****2023 Roads Needs Study****Town of Pelham****Prepared for:**

Town of Pelham  
20 Pelham Town Square  
Fonthill, ON L0S 1E0

**Prepared by:**

Applied Research Associates, Inc.  
Transportation Sector  
1222 Fewster Drive, Unit 7  
Mississauga, Ontario L4W 1A1  
(416) 621-9555



**Final Report**

## **2023 Roads Needs Study**

---

### **Town of Pelham**

ARA Project Number: 005191

**Prepared for:**

Town of Pelham  
20 Pelham Town Square  
Fonthill, ON L0S 1E0

**Prepared by:**

Applied Research Associates, Inc.  
1222 Fewster Drive, Unit 7  
Mississauga, Ontario L4W 1A1  
(416) 621-9555

**May 25, 2023**

**Revised June 14, 2023**



## Table of Contents

---

Table of Contents .....	ii
1. Introduction .....	3
2. Approach .....	3
2.1 Work Plan .....	4
2.2 Roadway Inventory and Construction History.....	4
2.3 2023 Pavement Condition Survey Results.....	9
2.4 Associated Feature Survey .....	17
2.5 Pavement Performance Modelling.....	17
2.6 Long Term Pavement Condition and Network Needs Forecast (10 Year Plans).....	19
2.7 Short-Term Pavement Needs Forecast.....	26
3. Summary .....	28

- Appendix A - Construction History Update
- Appendix B - Detailed Condition Rating
- Appendix C - Associated Features
- Appendix D - 10 Year Forecast and Capital Program
- Appendix E - Short Term Forecast

## GLOSSARY OF ABBREVIATIONS

- HCB - high class bituminous pavement
- LCB - low class bituminous pavement
- MTO - Ministry of Transportation Ontario
- PAM - pavement asset manager (software application)
- PCI - pavement condition index
- PMS - pavement management system
- PNV - pavement network value
- PPI - pavement priority index
- RC - reconstruction
- RCR - ride condition rating
- RH - rehabilitation
- RS - resurfacing

## 1. Introduction

Applied Research Associates Inc. (ARA) was retained by the Town of Pelham to conduct pavement condition assessments for a road network comprising some 628 inventory sections within the Town. Approximately 41 percent (99 kms) of the road network is surfaced with asphalt concrete, and the remaining 59 percent (145 kms) is surfaced with a single or double surface treatment. The pavement area of the network totals 1,514,904 m<sup>2</sup>. The map of the Town road network is shown in Figure 1-1.

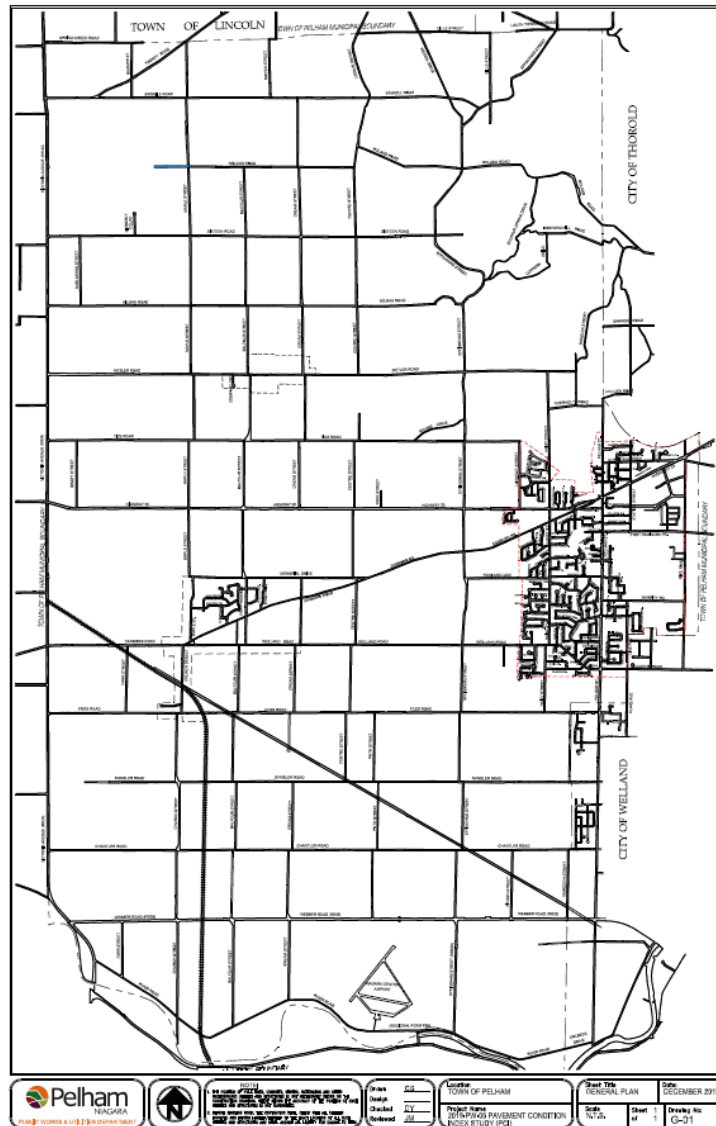


Figure 1-1. Road Sections Included in the 2023 Pavement Condition Evaluation

## 2. Approach

The scope of this assignment included the following tasks:

- Preparation of a work plan;
- Verification of the road inventory;

- Roadway condition survey;
- Construction history update;
- Pavement performance modelling;
- Maintenance and resurfacing needs analysis;
- Prioritization analysis and program funding levels; and
- Reporting.

## **2.1 Work Plan**

The field program for this project is summarized as follows:

- 1) A total of 628 road inventory sections with an overall centreline length of approximately 244 km were included in the study. The roadway sections varied in length from about 8 to 2,147 m. These sections typically represent a road section and are in some cases repeated for different pavement types within a section. The SectionID are unique identifiers used by the Town's pavement management system.
- 2) A visual pavement condition survey was conducted to establish the Pavement Condition Index (PCI) of each pavement section based on MTO SP-024 for asphalt concrete surface and MTO SP-021 for surface treated pavement. The fieldwork was completed in the month of April and May of 2023.
- 3) Summarize the data output for each Road ID using the following fields:
  - a. Road section;
  - b. Road name; and
  - c. Pavement Condition Index (PCI).
- 4) Update the construction history information for each roadway section where available and utilize this information to develop pavement deterioration models for various surface types.
- 5) In consideration of the pavement condition rating, construction history and observed distress types, extents and severities, establish decision tree logic to assist in identifying appropriate maintenance and rehabilitation activities for the Town's roadway network.
- 6) Review and recommend prioritization procedures for roadway maintenance and rehabilitation needs.
- 7) Summarize the results of the field testing and provide in electronic format.

## **2.2 Roadway Inventory and Construction History**

The Town of Pelham has divided the road network database into a logical inventory based on the road sections. The network inventory was further subdivided into manageable pavement management sections based on the pavement type. These sections are identified by a Section ID.

A review of the road inventory and construction history was performed. The activities for this task consisted of both a desktop scan and visual field review. Any potential deviations or concerns were flagged for further verification by the town and the issues were resolved prior to the survey. Based on the review, one pavement section was found to overlap another section and was removed, 15



pavement sections were identified as having incorrect section lengths and areas, and 43 sections were identified as having incorrect road from and to designations. These pavement sections along with their original and updated lengths, areas, and from/to designations are shown in Table 2-1, Table 2-2 and Table 2-3.

Table 2-1. Sections Removed from Inventory.

Section ID	Name	From	To
505.05	Beckett Crescent	Darby Lane	Beckett Crescent

Table 2-2. Sections With Updated Length and Area.

Section ID	Name	From	To	Original Length (m)	Original Area (m <sup>2</sup> )	Updated Length (m)	Updated Area (m <sup>2</sup> )
113.04	Cream Street	Tice Road	Highway 20 (RR20)	518	3,419	1,026	6772
206.01	Welland Road	Canboro Road	Baxter Lane	903	5,870	136	884
206.02	Welland Road	Baxter Lane	Garner Avenue	903	5,870	633	4,115
322.04	Tanner Drive	Wilson Crossing	Wilson Crossing	105	683	84	546
322.05	Tanner Drive	Wilson Crossing	End	105	683	43	280
416.01	Peachtree Park	Peachtree Park	Peachtree Park	58	377	458	2,977
416.02	Peachtree Park	Highway 20 (RR20)	Peachtree Park	458	2,977	58	377
415.031	Station Street	Summersides Boulevard	College Street	375	2,438	131	852
429.02	Pelham Town Square	Pelham Town Square	Private Access	259	1,684	175	1,138
498.01	Townsend Circle	Welland Road	End	62	403	85	553
603.03	Brewerton Boulevard	Buckley Terrace	Abbott Place	96	624	102	663
641.01	Wilson Crossing	Tanner Drive	Tanner Drive	558	4,743	450	3,825
642.01	Abbott Place	Brewerton Boulevard	Abbott Place	636	4,134	91	592
642.02	Abbott Place	Abbott Place	Kline Crescent	636	4,134	94	611
642.03	Abbott Place	Kline Crescent	Abbott Place	636	4,134	449	2,919

Table 2-3. Sections With Updated From and To Designations

Section ID	Name	Original From Location	Original To Location	Updated From Location	Updated To Location
122.06	Kilman Road	Centre Street	Centre Street	Cream Street	Centre Street
122.08	Kilman Road	Centre Street	Centre Street	Centre Street	Effingham Street
123.03	Metler Road	Maple Street	Maple Street	Maple Street	Comfort Court
123.04	Metler Road	Balfour Street	Balfour Street	Comfort Court	Balfour Street
123.06	Metler Road	Balfour Street	Balfour Street	Balfour Street	Cream Street
124.15	Haist Street	Pancake Lane	Pancake Lane	Pancake Lane	Bigelow Crescent
129.21	Pelham Street	Spruceside Crescent	Spruceside Crescent	Spruceside Crescent	Homestead Boulevard
130.06	Tice Road	Maple Street	Maple Street	Maple Street	Balfour Street
130.07	Tice Road	Cream Street	Cream Street	Cream Street	Centre Street
134.02	Sawmill Road	Maple Street	Maple Street	Beamer Street	Maple Street
134.04	Sawmill Road	Maple Street	Maple Street	Maple Street	Moyer Street
201.01	Memorial Drive	Balfour Street	Balfour Street	Maple Street	Balfour Street
201.02	Memorial Drive	Balfour Street	Balfour Street	Balfour Street	Sunset Drive
201.05	Memorial Drive	Centre Street	Centre Street	Cream Street	Centre Street
206.04	Welland Road	Balfour Street	Balfour Street	Balfour Street	Cream Street
206.05	Welland Road	Cream Street	Cream Street	Cream Street	Centre Street
206.06	Welland Road	Centre Street	Centre Street	Centre Street	Effingham Street
206.12	Welland Road	Haist Street	Haist Street	Haist Street	Mussari Court
206.19	Welland Road	Woodside Square	Woodside Square	Woodside Square	Hunter's Court
207.06	Foss Road	Balfour Street	Balfour Street	Balfour Street	Cream Street

Section ID	Name	Original From Location	Original To Location	Updated From Location	Updated To Location
207.08	Foss Road	Centre Street	Centre Street	Cream Street	Centre Street
207.10	Foss Road	Centre Street	Centre Street	Centre Street	Poth Street
211.05	Sumbler Road	Poth Street	Poth Street	Centre Street	Poth Street
211.06	Sumbler Road	Poth Street	Poth Street	Poth Street	Effingham Street
211.08	Sumbler Road	Effingham Street	Effingham Street	Effingham Street	Pelham Boundary
322.03	Tanner Drive	Wilson Crossing	Wilson Crossing	Cooper Court	Wilson Crossing
322.05	Tanner Drive	Wilson Crossing	Wilson Crossing	Wilson Crossing	End
404.06	Hurricane Road	Parkdale Crescent	Parkdale Crescent	Parkdale Crescent	Scottdale Court
416.02	Peachtree Park	Peachtree Park	Peachtree Park	Highway 20 (RR20)	Peachtree Park
427.03	Elizabeth Drive	Alan Crescent	Alan Crescent	Highland Avenue	Alan Crescent
435.02	Concord Street	Oakridge Boulevard	Oakridge Boulevard	Vinemount Drive	Oakridge Boulevard
435.03	Concord Street	Oakridge Boulevard	Oakridge Boulevard	Oakridge Boulevard	Evelyn Court
435.04	Concord Street	Oakridge Boulevard	Oakridge Boulevard	Evelyn Court	Oakridge Boulevard
438.03	Terrace Heights Court	Terrace Heights Court	Terrace Heights Court	Terrace Heights Court	End
466.01	Forest Hill Crescent	Woodstream Boulevard	Woodstream Boulevard	Woodstream Boulevard	Whitehall Gate
466.03	Forest Hill Crescent	Woodstream Boulevard	Woodstream Boulevard	Greenvale Court	Woodstream Boulevard

Section ID	Name	Original From Location	Original To Location	Updated From Location	Updated To Location
476.01	Spruceside Crescent	Pelham Street	Pelham Street	Fallingbrook Drive	Pelham Street
476.09	Spruceside Crescent	Pelham Street	Pelham Street	Fallingbrook Drive	Pelham Street
479.01	Fallingbrook Drive	Spruceside Crescent	Spruceside Crescent	Spruceside Crescent	Brookbank Crescent
479.03	Fallingbrook Drive	Spruceside Crescent	Spruceside Crescent	Brookbank Crescent	Spruceside Crescent
483.01	Woodside Square	Welland Road	Welland Road	Welland Road	Meadowbrook Lane
483.03	Woodside Square	Welland Road	Welland Road	Meadowbrook Lane	Welland Road
500.05	Quaker Road	Line Avenue	West Limit	Line Avenue	East Limit

The review also identified 20 sections of roadway assumed by the Town since the previous 2019 road needs study as well as 3 existing roadway section that was not in the roads database. These sections, shown in Table 2-4, were added to the database and a field visit was completed to verify the physical attributes of the sections.

Table 2-4. New Sections Added to the Road Inventory Database

Section ID	Name	From	To
124.08	Haist Street	Strathcona Drive	Concord Street
202.01	Pickwick Place	Pancake Lane	End
415.032	Station Street	College Street	Emmett Street
646.01	Wellspring Way	Highway 20	Meridian Way
646.02	Wellspring Way	Meridian Way	Summersides Boulevard
648.01	Meridian Way	Wellspring Way	End
648.02	Meridian Way	Rice Road (RR54)	Wellspring Way
656.01	Lametti Drive	Port Robinson Road	Bergenstein Crescent
656.02	Lametti Drive	Bergenstein Crescent	Marissa Street

Section ID	Name	From	To
656.03	Lametti Drive	Marissa Street	Riley Avenue
656.04	Lametti Drive	Riley Avenue	Bergenstein Crescent
656.05	Lametti Drive	Bergenstein Crescent	Summersides Boulevard
657.01	Bergenstein Crescent	Lametti Drive	Marissa Street
657.02	Bergenstein Crescent	Marissa Street	Riley Avenue
657.03	Bergenstein Crescent	Riley Avenue	Lametti Drive
658.01	Marissa Street	Lametti Drive	Bergenstein Crescent
659.01	Riley Avenue	Lametti Drive	Bergenstein Crescent
660.01	Summersides Boulevard	Rice Road (RR54)	Wellspring Way
660.02	Summersides Boulevard	Wellspring Way	Lametti Drive
660.03	Summersides Boulevard	Lametti Drive	Susan Drive
660.04	Summersides Boulevard	Susan Drive	Station Street
644.01	Braydon Way	Homestead Boulevard	Emily Court
644.02	Braydon Way	Emily Court	Mason Drive

In 2019, typical pavement performance models were developed for the general categories of “construction/reconstruction” and “rehabilitation” for each of the pavement surface types including low class bituminous (LCB) and high class bituminous (HCB).

The pavement performance models developed in 2019 were then used in conjunction with the current pavement condition ratings to determine the expected model age of each roadway section. This age was then compared to the present age based on the construction history provided. If the difference between the present age from the PMS system and the model age was more than 5 years, the model age was then assigned to the section as the most recent construction year. If the difference was less than 5 years, then the age provided in the construction history was assigned as the most recent construction year.

The detailed construction history information is provided in Appendix A.

## 2.3 2023 Pavement Condition Survey Results

In 2023, all of the pavement sections provided for our use in the road network were inspected in accordance with MTO procedures. A snapshot of the Town of Pelham’s PCI on a color coded map is shown in Figure 2-1, and Figure 2-2 shows a zoomed in Pelham town centre PCI color coded map.

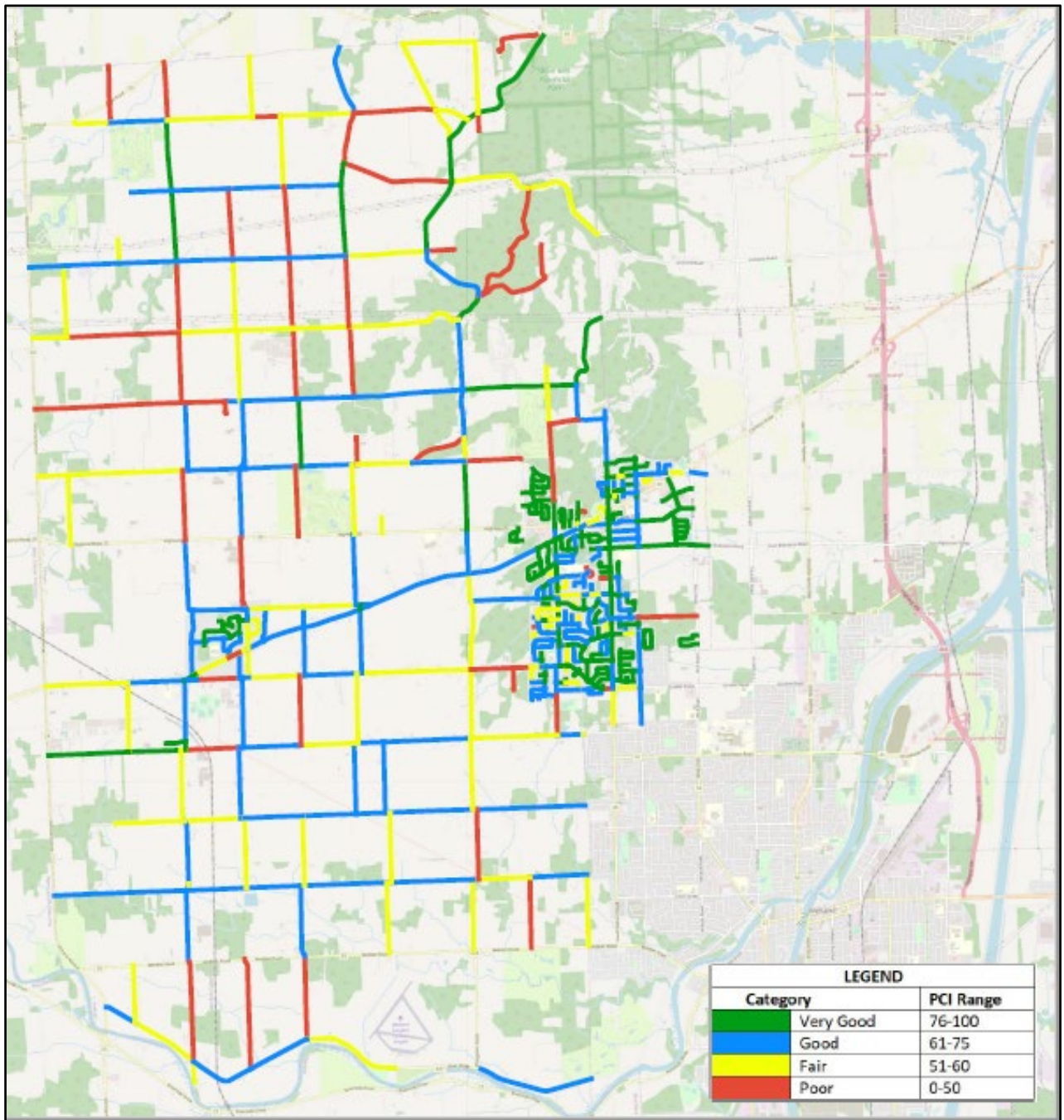


Figure 2-1. Town of Pelham Color Coded Map



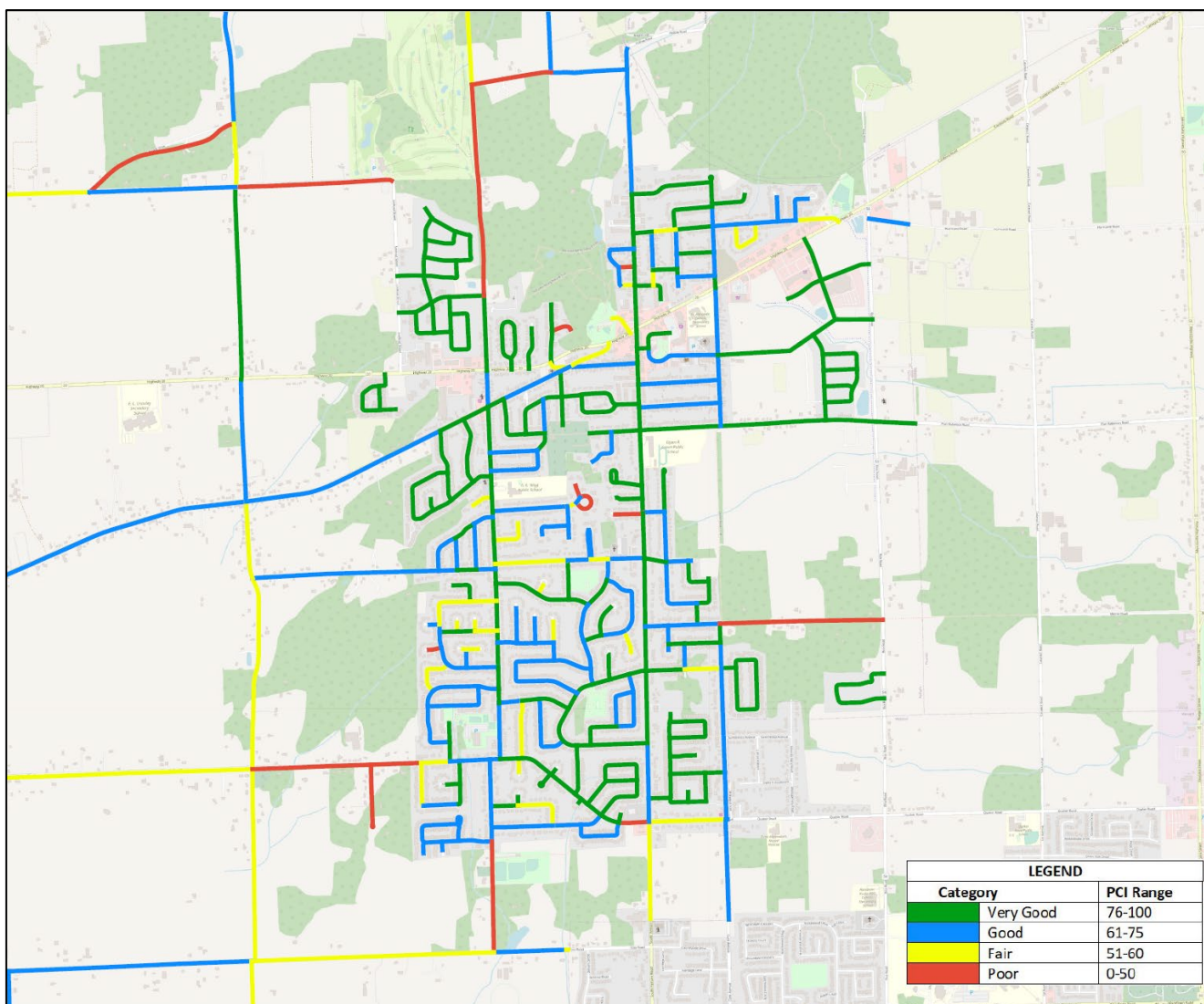


Figure 2-2. Pelham Town Centre PCI Map

A summary of the 2023 PCI by pavement surface type is provided in Table 2-5. The PCI values by section are provided in Appendix B.

Table 2-5. Summary of 2023 PCI by Pavement Surface Type.

Surface Type	Mean	Range
HCB	75	40-100
LCB/ICB	60	41-93
All Surfaces (Weighted average)	<b>65</b>	

The distribution of ratings for the entire section in the network is shown in Figure 2-3 and Figure 2-5. From Figure 2-4, the pavement sections in the very good condition category have dropped approximately sixteen percent and four percent in the good category from 2019 to 2023.

The detailed condition ratings for each pavement section is provided in Appendix B. The ranges of PCI for each condition category are provided in Table 2-6.



Table 2-6. Pavement Condition Distribution Ranges.

PCI Range	Condition
76 - 100	Very Good
61 - 75	Good
51 - 60	Fair
0 - 50	Poor

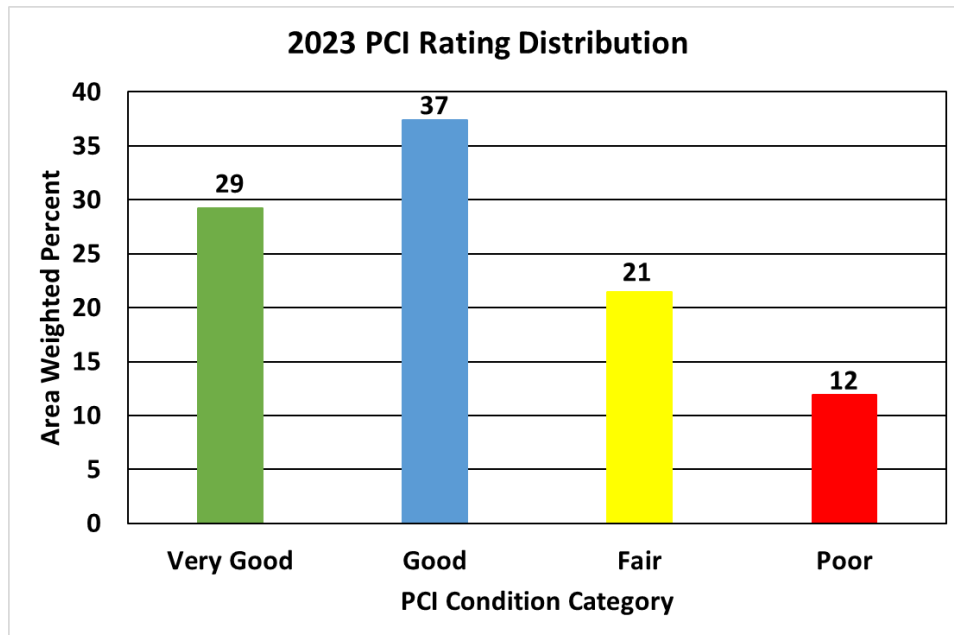


Figure 2-3. Condition Bin Rating Distribution of PCI for all Pavement Sections Surveyed in 2023.

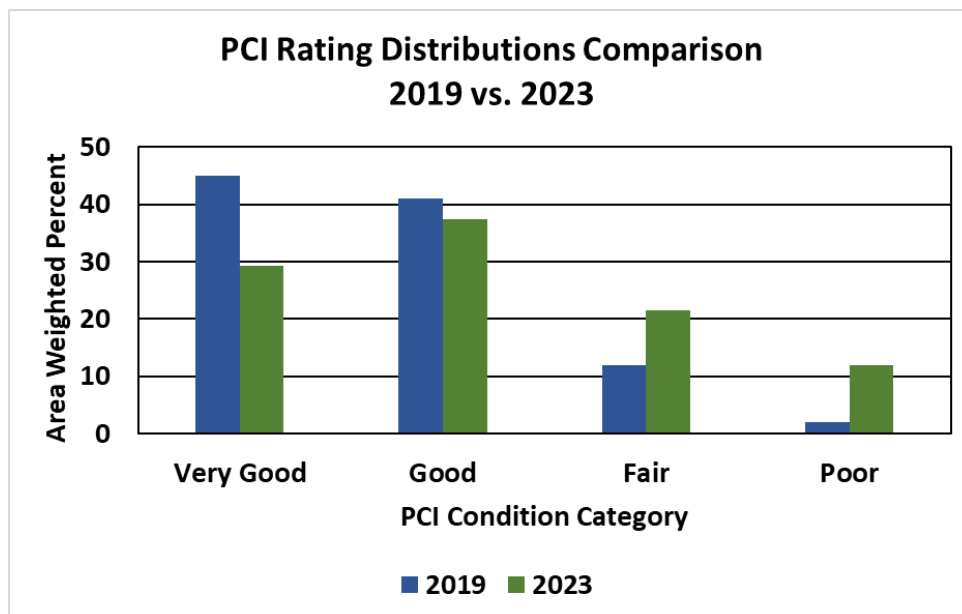


Figure 2-4. Condition Bin Rating Distribution Comparison of PCI 2019 vs. 2023

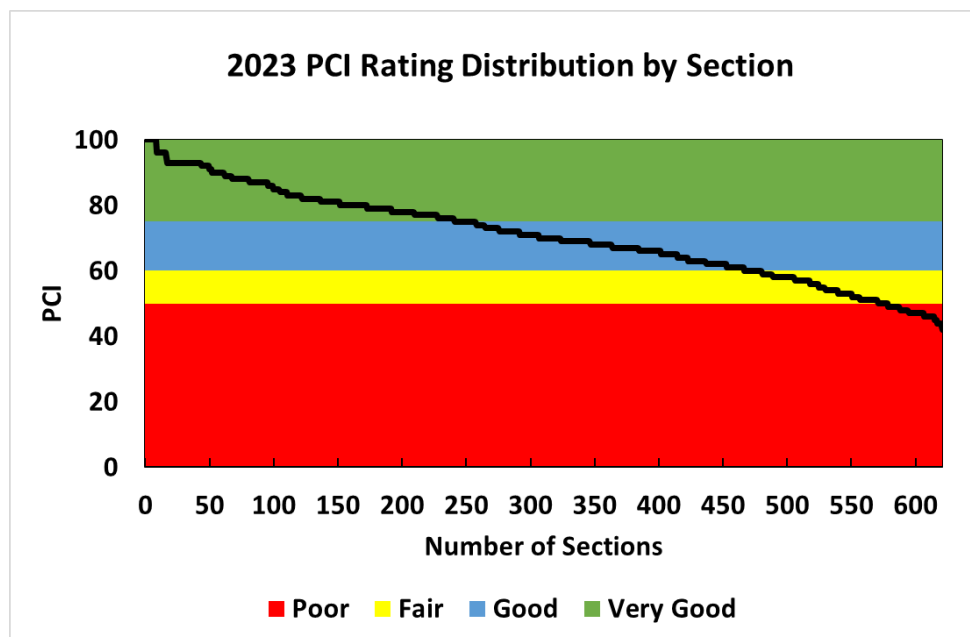


Figure 2-5. Complete Distribution of PCI for Pavement Sections.

From the above plots, it can be seen that approximately 21 percent of the sections inspected were considered to be in fair condition and approximately 12 percent of the sections are considered to be in poor condition.

A detailed analysis of the distress deduct values was completed. For this analysis, the deduct values for each observed distress for each section was determined. This value was then multiplied by the area of the pavement section to achieve the weighted deduct coefficient. These coefficients for each distress type were then summed over the entire area of the network to determine the distress condition influence for the entire network. The top 5 distresses for each pavement type along with the percent influence on the total deduct value for each pavement type are shown in Table 2-7.

Table 2-7. Distress Deduct Influence by Pavement Surface Type.

HCB		LCB	
Raveling	20.5	Distortion	18.0
Distortion	19.6	Alligator	17.6
Rutting	9.6	Rutting	14.4
Longitudinal Wheel Track Alligator	8.2	Edge Cracking	11.0
Longitudinal Wheel Track	8.1	Loss of Cover Aggregate	10.5

Any pavement maintenance and rehabilitation program that concentrates on improving the distresses that most influence the pavement condition rating would increase the overall network average PCI.

Photographs of the typical condition of the pavements of various surface types are provided in Figure 2-6 through Figure 2-11.



Figure 2-6. Section 420.07, Canboro Road, from Effingham Street to Oakridge Boulevard – HCB (Good Condition, PCI = 72)



Figure 2-7. Section 206.06, Welland Road, from Centre Street to Effingham Street – HCB (Fair Condition, PCI = 56)





Figure 2-8. Section 456.01, Beechnut Court, from Berkwood Place to End – HCB (Poor Condition, PCI = 50)



Figure 2-9. Section 211.04, Sumbler Road, from Cream Street to Centre Street – LCB (Good Condition, PCI = 70)





Figure 2-10. Section 114.06, Roland Road, from Effingham Street to Sulphur Springs Drive – LCB (Fair Condition, PCI = 54)



Figure 2-11. Section 121.01, Luffman Drive, from Sulphur Spring Drive to Orchard Hill Road – LCB (Poor Condition, PCI = 46)

## 2.4 Associated Feature Survey

Secondary assets of the road network maintained by the Town were also inspected during the survey. Major associated features encountered on the network included: signs, culverts, bridges, curbs, ditches, guide rails, railway crossings, shoulders and sidewalks. A visual inspection was conducted and a condition rating was determined to provide a general condition of the associated feature and to summarize any potential hazards or other safety issues. It should be noted that, the inspections of the associated features were conducted from ground level without the use of any specialized equipment and specific published guidelines. The condition rating was broken into a five point scale rating which included: very good (VG), good (G), fair (F), poor (P) and very poor (VP). This rating does not replace a detailed associated feature survey and evaluation. A detailed data report with roadway name, location, associated feature category, and condition rating is provided in Appendix C.

## 2.5 Pavement Performance Modelling

All roadways will deteriorate over time. Deterioration is a combination of load related effects (traffic) and environmental related effects (moisture, freeze/thaw, thermal movements, etc.). The rate of deterioration will depend on the number and magnitude of the loading and the impact of environmental effects on the pavement structure materials and subgrade. While the focus of the pavement management system is to provide timely intervention to address pavement distresses in a cost-effective manner, eventually, it becomes necessary to reconstruct the pavement. In order to cost-effectively maintain a pavement network, it is necessary to strike a balance between resurfacing and reconstruction. If an agency continues to use resurfacing as the primary strategy for poorly performing pavements, either the service life of the treatment will get shorter and shorter or the magnitude of the treatment, and hence the cost, will have to increase to maintain a reasonable service life. Eventually, all pavements will require a more significant treatment such as reconstruction.

Deterioration models developed for the 2019 Road Needs Study were used for both the constructed/reconstruction and rehabilitated pavements for the asphalt concrete sections and surface treated sections. Figure 2-12 shows the deterioration models for major rehabilitation and Figure 2-13 for resurfacing of the pavements.

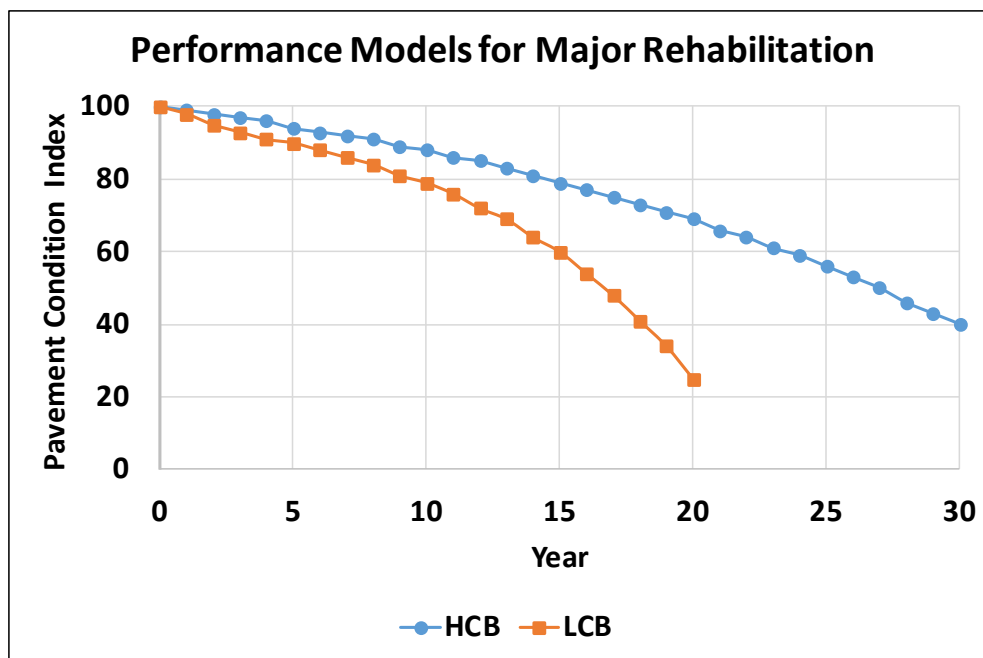


Figure 2-12. Performance Models for Major Rehabilitation.

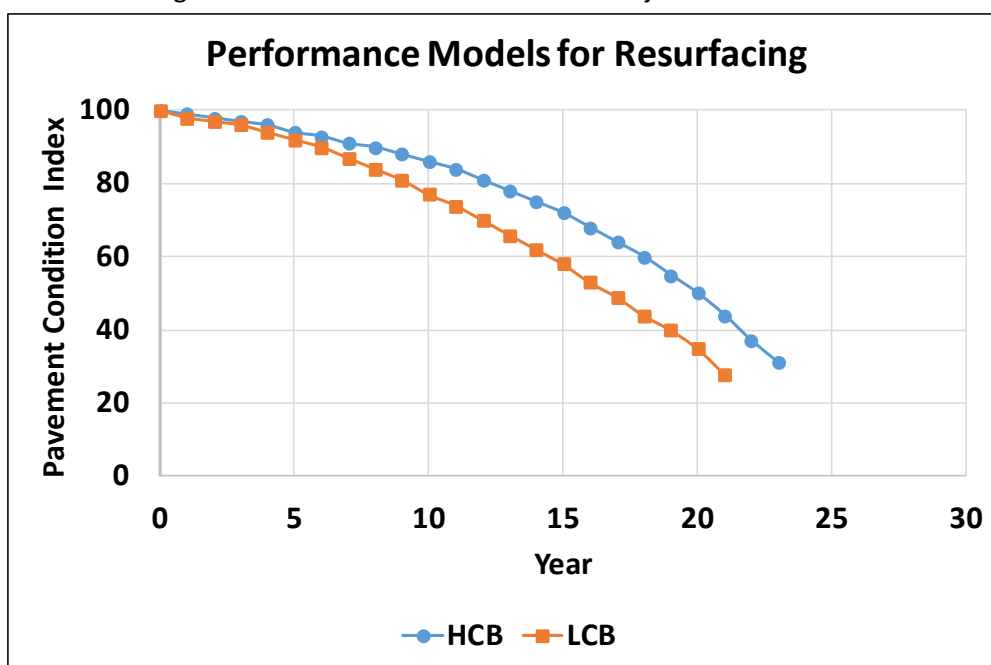


Figure 2-13. Performance Model for Resurfacing.

Based on these models, the average life to the reconstruction trigger value (PCI = 45) and the resurfacing trigger value (PCI = 60) are provided in Table 2-8.

Table 2-8. Average Model Life to Major Rehabilitation and Resurfacing by Pavement Surface Type

Surface Type	Major Rehabilitation	Resurfacing
HCB	30	18
LCB	18	14



Major rehabilitation does not necessarily entail removal and replacement of the pavement layers but may consist of in-place pulverization and new asphalt or chip seal or similar activities. Resurfacing activities may include mill and overlay for HCB and placement of a new chips seal for LCB.

The performance models were then used in conjunction with the pavement section construction history to determine when the pavements will reach a critical condition rating that would trigger maintenance, resurfacing or reconstruction action.

## 2.6 Long Term Pavement Condition and Network Needs Forecast (10 Year Plans)

In order to develop a pavement condition and future investment needs forecast, the performance models are used in conjunction with trigger values to initiate an action to maintain or improve the condition of the pavement. Longer-term forecasts are typically based on the pavement condition index values. Shorter-term forecasts, i.e. actions recommended for the following year or two are based on a combination of pavement condition index along with more detailed information such as pavement distress type, extent and severity and if available based on structural capacity and/or pavement roughness indices. A generic example of action trigger values is shown in Figure 2-14.

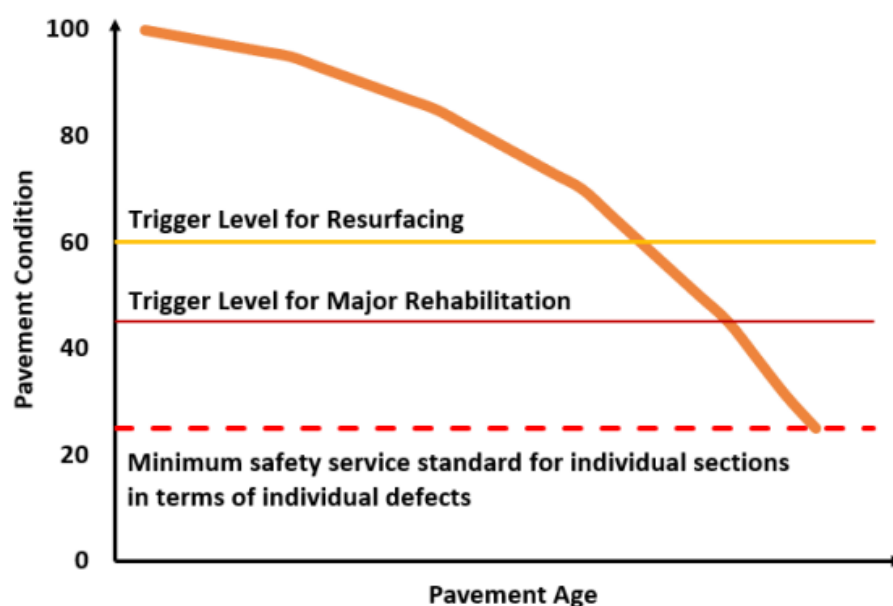


Figure 2-14. An example of Pavement Maintenance and Rehabilitation Trigger Values.

Based on the performance models and the expected performance of resurfacing and reconstructed roadways, the general network trigger values are shown in Table 2-9 were established for the long term forecasts presented in Appendix D.

Table 2-9. General Network Trigger Values Based on PCI Only

Action	PCI
Resurfacing	60
Major Rehabilitation	45

The pavement asset management (PAM) software application was used to generate a draft work program for the next 10 years (2024-2033) based on the current condition of the roadways and the

network performance prediction models of the PAM database. The costs for 2023 for major rehabilitation and resurfacing for different pavement types are shown in Table 2-10.

Table 2-10. Construction Cost (2023 dollars)

Construction Method	HCB (Cost/m <sup>2</sup> )	LCB(Cost/m <sup>2</sup> )
Major Rehabilitation	\$225.00	\$70.00
Resurfacing	\$80.00	\$20.00

The forecast analysis is used to help estimate either the condition of the network for set budgets or it can estimate the required budget for a set condition. The analysis predicts the future condition of the pavements over the analysis period and estimates the cost and recommends the timing of implementing pavement repairs under the different scenarios.

### Pavement Priority Index

Pavement priority index (PPI) is a simple method of prioritizing pavement rehabilitation and reconstruction needs at a network level based on their pavement condition index. The performance models outlined above represent the expected deterioration of a pavement based on the type of action (rehabilitation or reconstructed). A reconstructed pavement is expected to last longer than a rehabilitated pavement.

For each pavement section, the actual age is calculated from the last major activity (rehabilitation or reconstruction). The performance model is then used to calculate the “model age” by entering the current PCI into the model and determining its age. The pavement priority index (PPI) is calculated by dividing the actual age by the model age and multiplying the result by 100 to present the information on a scale of 0 to 100. For example, if a pavement section has an age of 8 years since the last majority activity and by using a PCI of 80, the model age would be 10 years. This results in a PPI of  $8/10 \times 100 = 80$ . In simple terms, the 8 year old pavement is “acting” like a 10 year old pavement which means that it is not performing as well as expected. On the other hand, if the 8 year old pavement had a PCI of say 90, it would have a model age of 5 years and the PPI would be  $8/5 \times 100 = 160$ . This means that the 8 year old pavement is acting like a 5 year old pavement which is better than expected.

The PPI is used at the prioritization stage where all candidates reaching the “rehabilitation” level are determined. Theoretically, per above, this may mean there are a group of candidates who all have a PCI of 60 that need “rehabilitation”. The PPI is calculated for each section and the candidates are sorted from highest to lowest PPI. The available budget is then distributed in decreasing order of PPI with the highest PPI first. In essence, the sections with a PPI of 100 or more have reached or exceeded their expected life to PCI = 60. Therefore, they are good candidates for a second rehabilitation treatment. Candidates with low PPI values, did not perform well for their last rehabilitation, i.e. reached a PCI value of 60 in less years than expected and are therefore not good candidates for a second rehabilitation treatment.

A similar concept is used for pavements that have been rehabilitated more than once. For example, if the performance life-cycle model is construct, followed by a rehabilitation treatment (say mill and overlay) followed by a second rehabilitation followed by reconstruction, the expected total model age may be reconstruct (25 year expected initial life), rehabilitation (15 year expected life) and rehabilitation (10 year expected life), the total expected model age is  $25 + 15 + 10 = 50$  years. The total PPI is calculated by going back in the construction history to the last construction or reconstruction history and then adding the number of years between rehabilitation treatments. For a pavement with an actual performance of  $22 + 12 + 6 = 40$  years, the total PPI would be  $40/50 \times 100 = 80$ . For a pavement with an actual performance of  $30 + 0 + 0 = 30$ , i.e. followed two reconstruction

schedules, the total PPI would be  $30/50 \times 100 = 60$  which is very poor, i.e. a lot of money has to be spent reconstructing the roadway because it was in poor condition and a rehabilitation treatment would not be sufficient to bring the pavement condition up to a suitable level and expected life-cycle.

### **Pavement Network Value**

The concept of pavement network value (PNV) for pavements is based on the accounting principle of depreciation coupled with the engineering principal of survival analysis. During pavement rehabilitation and management, pavements are evaluated based on their functional and structural condition. The functional condition of the pavement is evaluated in terms of the ability of the pavement to provide a safe, durable platform for vehicular travel. The structural condition of the pavement is the ability of the pavement to protect the subgrade and for the individual layers to withstand the day-to-day loading imposed on it by vehicular traffic.

In order to evaluate the structural and functional condition of a pavement, engineers measure the condition of a pavement's ability to carry out its function by assessing:

Condition of the pavement surface as determined by the type and extent of various pavement surfaced distresses;

- Ride condition of the pavement as determined by pavement smoothness measurements; and
- Structural condition of the pavement through load/deflection testing.

The condition of a pavement surface is assessed by determining the type and severity of various distresses and then deducting the impact of these distresses on the score of a 'perfect' pavement. As one would expect, a newly constructed pavement without distress would receive a 'score' of 100. For the purposes of this example, the 'value' of 1 square meter of a newly constructed pavement will have a value of \$ 50. The expected overall service life of the pavement in this example is expected to be 50 years.

Pavements deteriorate with age and traffic. Typically, a pavement would be permitted to deteriorate to a condition of 60 on a scale of 100 over a period of 25 years and then would be considered for rehabilitation. Using the network value concept, this pavement would be considered to have a value of \$ 25 (half its initial value). At the end of this service life, this 'example' pavement would be considered for a mill and overlay. Once the overlay is placed, the surface condition of the pavement would be considered to be excellent and the surface condition index of this pavement would be increased from 60 to 100.

A user of the pavement would perceive the pavement to be the same as new. However, the 'value' of the pavement is not the same as if the pavement were newly constructed. Therefore, the value of the in-situ pavement is only increased by a percentage of how long the mill and overlay rehabilitation would last. The extent of the increase in value to the original pavement structure is depended on how on the effectiveness of the rehabilitation treatment (mill and overlay). For the purposes of this example, the mill and overlay is considered to cost \$ 15 per square meter. Therefore, it is considered to have increased the underlying value of the pavement from \$ 25 per square meter to \$ 40 per square meter. If the rehabilitation treatment is effective for a service life of 10 years, its effectiveness would decrease over its service life.

The rate of reduction of value would be a function of the rate of deterioration of the pavement. Subsequent treatments would be considered in a similar fashion with the pavement deteriorating and reducing in value with time. The 'effectiveness' of each treatment would be a function of its initial value and the length of time that it would last. If a treatment is relatively expensive, but does not last for a long period of time, the 'effectiveness' of this treatment would be reflected in a significant

reduction in the network value of the pavement. The pavement deteriorates with time until it eventually reaches its 'residual' value or 'salvage' value.

Using the network value concept, the underlying value of the pavement or amortized value of the pavement can be calculated at any point during its service life. In addition, the return on investment of any rehabilitation treatment can be expressed as a percentage of the increase in network value that it provides.

PPI and PNV values for each section based on the 2023 pavement condition survey are provided in Appendix D.

### Road Needs Forecast #1 – Unrestricted Budget

The first analysis completed for the Town estimates the necessary budget to maintain the network in the ideal condition. This "needs analysis" assumes an unlimited budget is available and will perform all resurfacing and reconstruction actions necessary to meet the performance goals. This means that all pavements qualified for resurfacing are selected for treatment when they reach the critical PCI level of 60 out of 100 and that all roads qualifying for reconstruction are reconstructed once they reach a minimum PCI of 45.

This type of analysis is used to estimate the backlog of work and help estimate the necessary budget required to improve the network over the long term. The result of the needs analysis is summarized in Table 2-11 and on Figure 2-15. The unrestricted budget would increase the network average PCI from 65 in 2023 to 85 in 2033 and require an average annual budget of about \$10.5 million.

Table 2-11. Summary of Major Rehabilitation and Resurfacing Needs with Unlimited Budget.

Year	Major Rehab (\$)	Resurfacing (\$)	Yearly Total (\$)	Network PCI
2024	28,560,284	13,416,772	41,977,056	81
2025	15,425,364	5,832,106	21,257,470	88
2026	13,374,299	2,309,460	15,683,759	91
2027	2,383,689	5,016,474	7,400,163	91
2028	2,424,825	2,611,200	5,036,025	90
2029	342,650	2,734,178	3,076,828	90
2030	672,000	2,539,356	3,211,356	89
2031	823,368	2,656,534	3,479,902	89
2032	798,525	1,087,424	1,885,949	87
2033	-	1,665,480	1,665,480	85
<b>Total</b>	<b>\$64,805,005</b>	<b>\$39,868,984</b>	<b>\$104,673,988</b>	

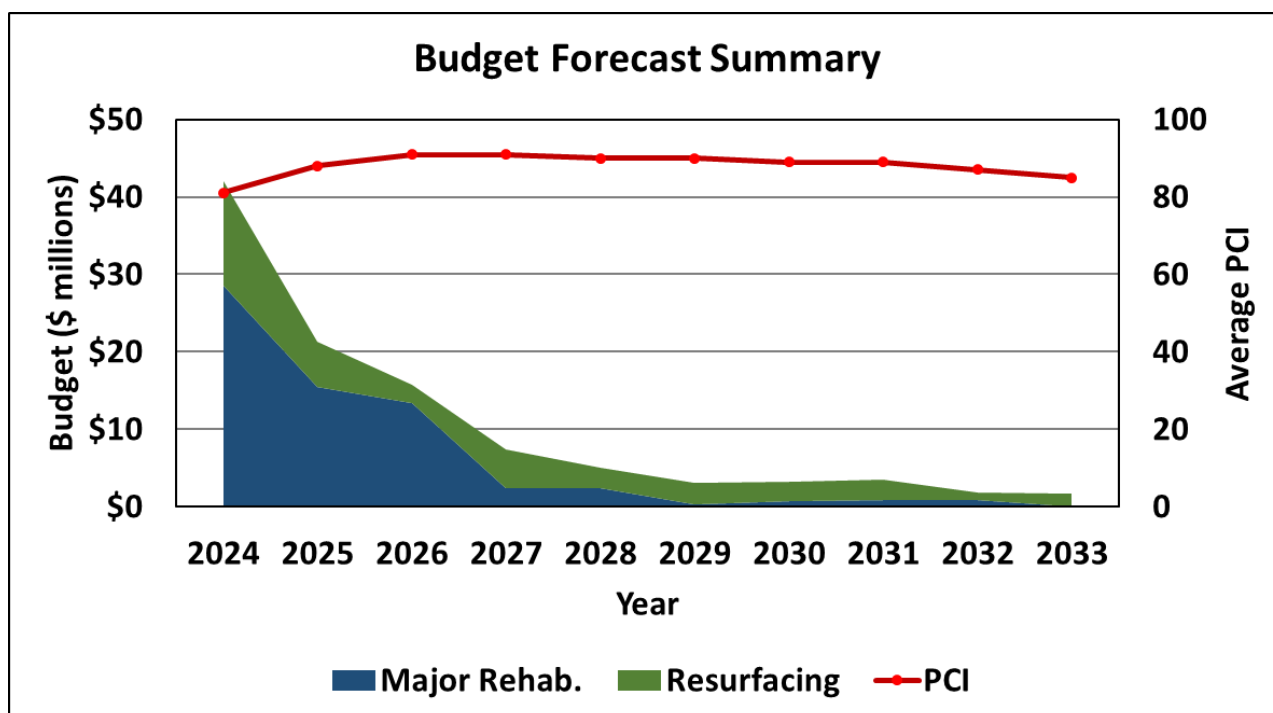


Figure 2-15. Summary of Major Rehabilitation and Resurfacing Needs, Unlimited Budget.

The detailed results of the analyses are presented in Appendix D.

#### Road Needs Forecast #2 – Current Budget (\$1,000,000)

A second analysis completed was completed based on the budget provided for our use. The average annual budget for 10 years Capital Roads Program was approximately \$1 million. The results are provided in Table 2-12 and Figure 2-16. Over the 10 years, this budget would result in a 2033 average network PCI of 30.

Table 2-12. Summary of Major Rehabilitation and Resurfacing Needs with Current Budget Forecast.

Year	Major Rehab (\$)	Rehabilitation (\$)	Yearly Total (\$)	Network PCI
2024	-	878,296	878,296	62
2025	-	951,016	951,016	59
2026	-	928,580	928,580	56
2027	-	966,320	966,320	52
2028	337,680	655,278	992,958	49
2029	-	986,840	986,840	45
2030	-	555,992	555,992	41
2031	-	953,196	953,196	37
2032	-	779,758	779,758	33
2033	-	944,424	944,424	30
<b>Total</b>	<b>\$337,680</b>	<b>\$8,599,700</b>	<b>\$8,937,380</b>	

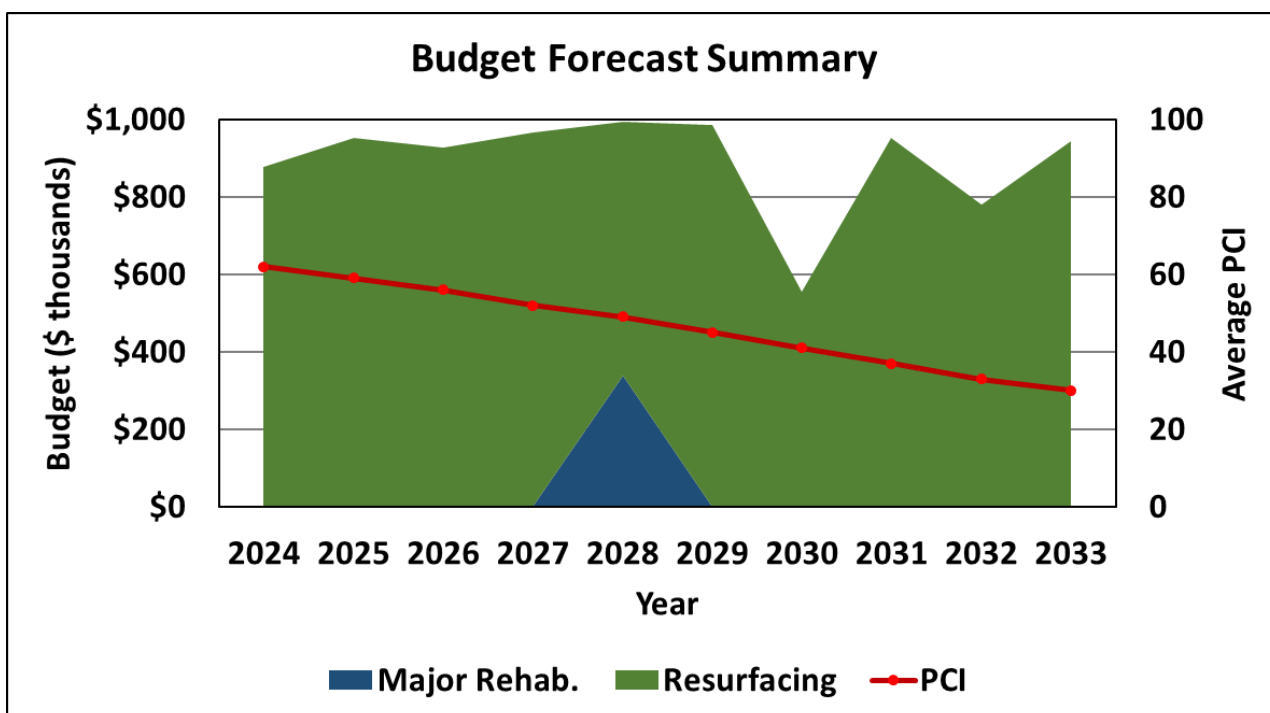


Figure 2-16. Summary of Major Rehabilitation and Resurfacing Needs, Current Budget.

#### Road Needs Forecast #3 – Maintain Current Average Network of 65

A third analysis was completed based on maintaining the current network average PCI of 65. The results of the analysis are presented in Table 2-13 and Figure 2-17. This scenario would require an annual budget of about \$6 million.

Table 2-13. Summary of Major Rehabilitation and Resurfacing Needs to Maintain Current Average Network PCI of 65.

Year	Major Rehab (\$)	Rehabilitation (\$)	Yearly Total (\$)	Network PCI
2024	337,680	3,914,972	4,252,652	65
2025	-	6,133,038	6,133,038	65
2026	-	5,775,516	5,775,516	65
2027	-	7,370,446	7,370,446	65
2028	7,559,237	2,542,960	10,102,197	65
2029	4,496,418	2,733,778	7,230,196	65
2030	1,900,325	4,603,234	6,503,559	65
2031	1,949,878	1,311,720	3,261,598	65
2032	3,311,161	313,760	3,624,921	65
2033	1,350,132	2,505,590	3,855,722	65
<b>Total</b>	<b>\$20,904,831</b>	<b>\$37,205,014</b>	<b>\$58,109,845</b>	

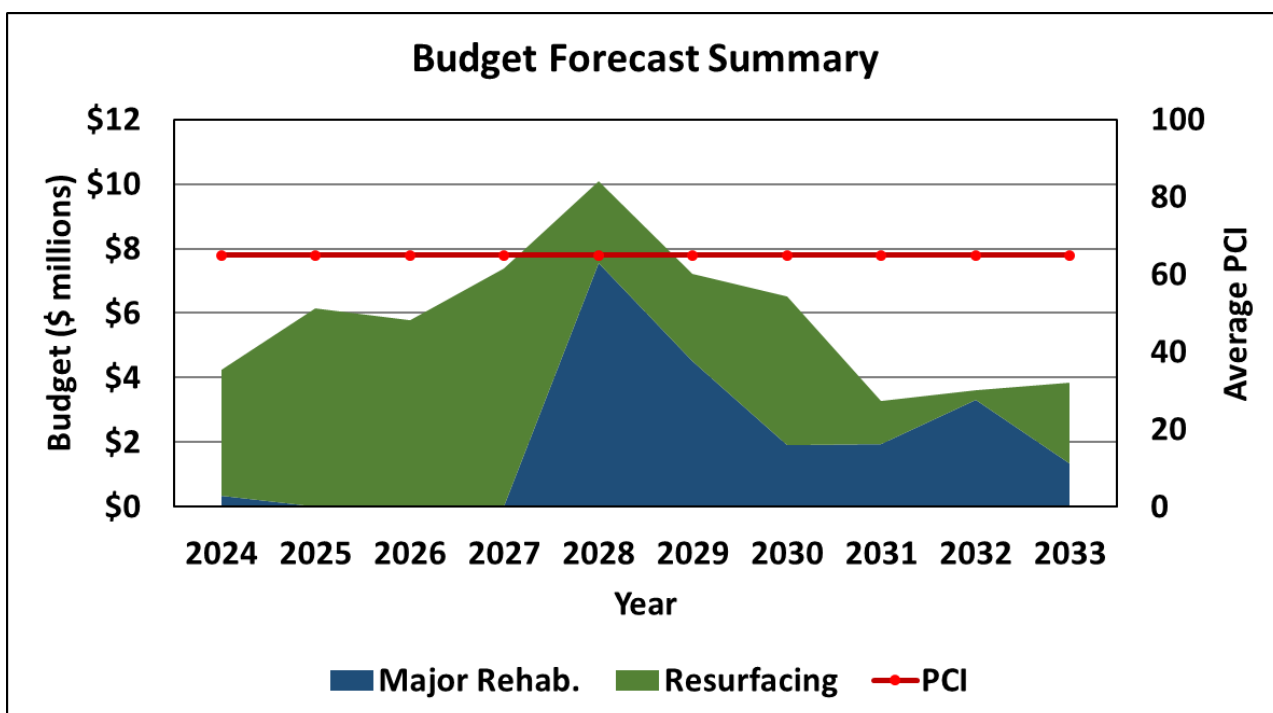


Figure 2-17. Summary of Major Rehabilitation and Resurfacing Needs, Maintain Current PCI

#### Road Needs Forecast #4 – Maintain Average Network of 72

A fourth analysis was completed based on upgrading and maintaining the network average of a PCI of 72. The results of the analysis are presented in Table 2-14 and Figure 2-18. This scenario would require an annual budget of about \$7.4 million.

Table 2-14. Summary of Major Rehabilitation and Resurfacing Needs to Maintain an Average Network PCI of 72.

Year	Major Rehab (\$)	Rehabilitation (\$)	Yearly Total (\$)	Network PCI
2024	7,539,217	13,493,732	21,032,949	72
2025	611,380	5,819,554	6,430,934	72
2026	5,171,918	2,245,052	7,416,970	72
2027	1,258,460	6,073,514	7,331,974	72
2028	3,474,562	1,837,672	5,312,234	72
2029	2,410,394	3,305,062	5,715,456	72
2030	2,925,405	2,244,678	5,170,083	72
2031	1,860,504	2,755,040	4,615,544	72
2032	4,977,153	1,009,960	5,987,113	72
2033	2,835,217	1,743,950	4,579,167	72
<b>Total</b>	<b>\$33,064,210</b>	<b>\$40,528,214</b>	<b>\$73,592,424</b>	



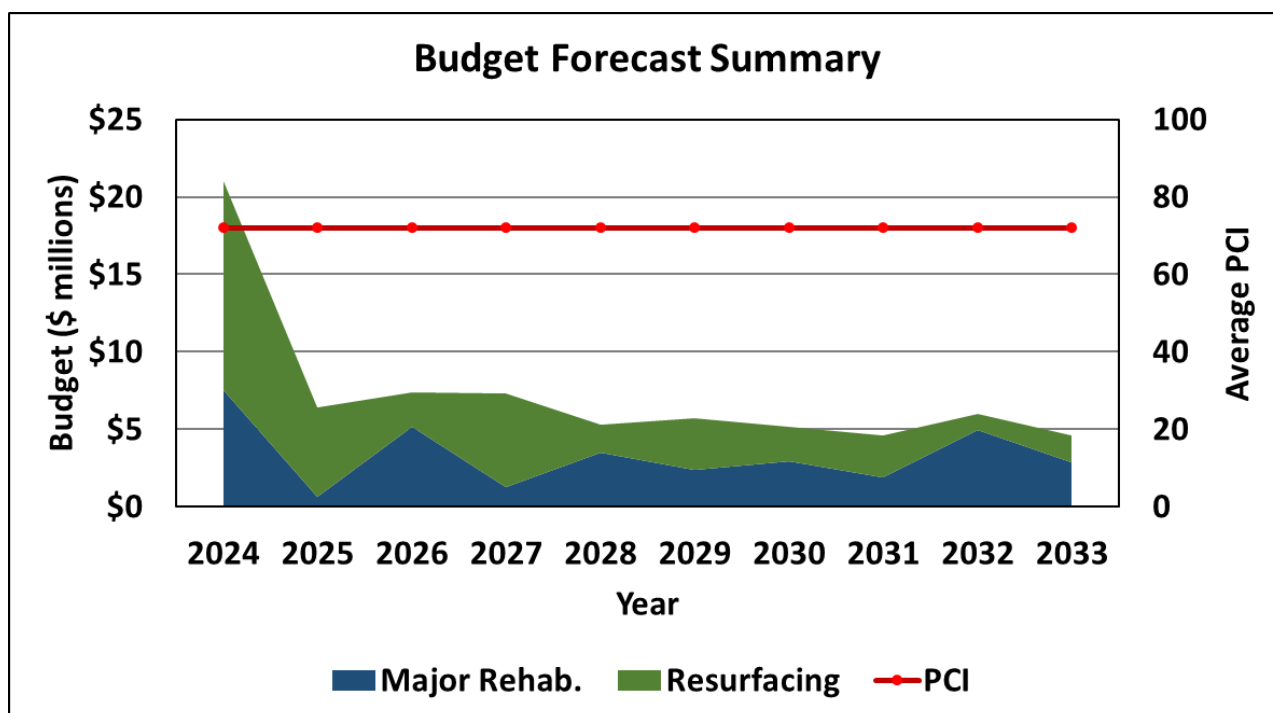


Figure 2-18. Summary of Major Rehabilitation and Resurfacing Needs, Maintain PCI to 72.

## 2.7 Short-Term Pavement Needs Forecast

Long term forecasts (generally 5 to 10 years) are completed by using the pavement condition index sometimes supported by other pavement condition data such as structural capacity or roughness. Short term forecasts (generally 1 to 2 years) can be more precise in terms of maintenance and rehabilitation actions by using the distress type, extent and severity data. For short term forecasts, the general network trigger values are given in Table 2-15.

Table 2-15. General Network Trigger Values.

Action	PCI Ranges
Do Nothing	91 – 100
Maintenance	70 – 90
Thin Overlays	65 – 69
Thick Overlays	60 – 64
Do Nothing	45 – 59
Reconstruction	0 - 44

Maintenance, thin and thick overlays are further broken down into additional categories depending on the distress type, extent and severity of the individual sections. The unit costs (Table 2-16) are estimates per square metre and are applied to each section based on the area of the section.

Table 2-16. Short Term Forecast Network Trigger Values and Unit Costs.

Action	Designation	Description	Unit Cost (m <sup>2</sup> )	
			HCB	LCB
Maintenance	M1	Deep Patching	\$5	\$4
Maintenance	M2	Shallow Patching	\$2	\$2
Maintenance	M3	Crack Sealing	\$1	\$1
Thick Overlay	OV1	Thick Overlay (90 mm) + Base Repairs	\$86	\$42
Thick Overlay	OV2	Thick Overlay (90 mm)	\$80	\$20
Thin Overlay	OV3	Thin Overlay (50 mm) + Base Repairs	\$57	\$20
Thin Overlay	OV4	Thin Overlay (50 mm)	\$50	\$19
Reconstruction	RC2	Reconstruction	\$225	\$70

The thin and thick overlays have been initially established at 50 and 90 mm for network level short-term forecast programming. However, the specific rehabilitation requirements for each pavement section should be established as a part of the project level evaluation for each section at the time of planning the rehabilitation treatment. Similarly, partial depth pulverization, cold in-place recycling, and other techniques may also be considered depending on the condition of the pavement.

The criteria for the selection of the individual short term forecast network trigger values is given in Table 2-17. The short term forecast then multiplies the area of pavement times the unit cost per area to determine the cost to complete the work. These qualification ranges and costs have a higher level of precision than the long term forecast so the first year of the long term forecast has a slightly different cost than for the short term forecast. The results of the short term maintenance only analysis are shown in Table 2-18 with the details provided in Appendix E.

Table 2-17. Short Term Forecast Selection Criteria.

Action	Designation	General Selection Criteria
Deep Patching	M1	Alligator cracking present, high severity, few to intermittent extent
Shallow Patching	M2	Alligator cracking present, low to medium severity, few to intermittent extent
Crack Sealing	M3	Any cracking present except alligator cracking, low to medium severity, extent frequent or extensive
Thick Overlay (90 mm) + Base Repairs	OV1	Any distress present with medium to high severity, extent frequent to extensive, alligator cracking present, high severity, few to intermittent extent
Thick Overlay (90 mm)	OV2	No alligator cracking, any distress present with medium to high severity, extent frequent to extensive
Thin Overlay (50 mm) + Base Repairs	OV3	Any distress present with low to medium severity, extent frequent to extensive, alligator cracking present, high severity, few to intermittent extent
Thin Overlay (50 mm)	OV4	No alligator cracking, any distress present with low to medium severity, extent frequent to extensive
Reconstruction	RC2	Any distress present, PCI < 45

Table 2-18. Short Term Forecast Maintenance Needs Only – 2023.

Action	Designation	Cost (\$)
Deep Patching	M1	\$ 34,524
Shallow Patching	M2	\$ 48,979
Crack Sealing	M3	\$ 19,803
<b>Total</b>		<b>\$ 103,306</b>

### 3. Summary

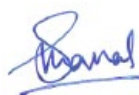
The overall condition of the Town of Pelham road network is considered to be good with a current average network weighted PCI of 65. The percentage of roadways in the entire network in the very good category (PCI > 75) is 29 percent. The percentage of roadway area in the “poor” category (PCI less than 50) is 12 percent. It is recommended that the Town consider adopting a formal pavement preservation program to assist in keeping roadways in good condition good. This would require an evaluation of appropriate pavement preservation techniques and trigger values and a budget dedicated to pavement preservation. Many agencies have adopted this approach and have found that by using timely pavement preservation techniques, they are able to improve their overall network condition and then use the cost savings to begin to address their reconstruction backlog.

The construction history has been adjusted to reflect the surface condition of the pavement. Going forward, the construction history information should be updated on an annual basis and included in future road needs studies.

#### Applied Research Associates, Inc.



Afnan Iqbal, EIT  
Pavement Specialist



Shila Khanal, MAsc., P. Eng  
Senior Pavement Engineer

*Appendix A*

# Construction History Update

---

Section	Name	From	To	Surface Type	Length	Width	Area	Construction year
100.010	Wessel Drive	Oille Street	Sawmill Road	LCB	1091.0	6.5	7,092	2007
100.020	Wessel Drive	Sawmill Road	Effingham Street	LCB	504.0	6.5	3,276	2004
101.010	Oille Street	Wessel Drive	Effingham Street	LCB	2106.0	3.9	8,213	2002
101.030	Oille Street	Effingham Street	End	LCB	261.0	6.0	1,566	2004
102.010	Louth Townline Road	Pelham Road	End	LCB	650.0	4.5	2,925	2007
104.010	Effingham Street	Oille Street	North Limit	HCB	1641.0	6.0	9,846	2012
104.020	Effingham Street	Sawmill Road	Oille Street	HCB	185.0	6.0	1,110	2010
104.030	Effingham Street	Sawmill Road	Wessel Drive	HCB	399.0	6.1	2,434	2013
104.040	Effingham Street	Wessel Drive	Roland Road	HCB	617.0	6.2	3,825	2013
104.050	Effingham Street	Roland Road	Sixteen Road	HCB	1136.0	6.0	6,816	2013
104.060	Effingham Street	Sixteen Road	Luffman Drive	HCB	1105.0	5.9	6,520	2008
104.070	Effingham Street	Luffman Drive	Kilman Road	HCB	487.0	6.9	3,360	2007
104.080	Effingham Street	Kilman Road	Metler Road	HCB	1032.0	6.9	7,121	2007
104.090	Effingham Street	Metler Road	Moore Drive	HCB	716.0	6.7	4,797	2006
104.100	Effingham Street	Moore Drive	Tice Road	HCB	333.0	6.5	2,165	2002
104.110	Effingham Street	Tice Road	Highway 20 (RR20)	HCB	1014.0	6.7	6,794	2000
104.120	Effingham Street	Highway 20 (RR20)	Canboro Road	HCB	643.0	6.7	4,308	2007
104.130	Effingham Street	Canboro Road	Pancake Lane	HCB	406.0	6.5	2,639	2002
104.140	Effingham Street	Pancake Lane	Welland Road	HCB	1013.0	6.2	6,281	2001
104.150	Effingham Street	Welland Road	Foss Road	LCB	1010.0	6.2	6,262	2009
104.160	Effingham Street	Foss Road	Sumbler Road	LCB	1047.0	6.5	6,806	2004
104.170	Effingham Street	Sumbler Road	Chantler Road	LCB	1027.0	6.5	6,676	2003
104.180	Effingham Street	Chantler Road	Webber Road (RR29)	LCB	1039.0	6.5	6,754	2006
107.010	Maple Street	Sawmill Road	Twenty Road (RR69)	LCB	852.0	5.3	4,516	2019
107.020	Maple Street	Roland Road	Sawmill Road	LCB	1038.0	5.8	6,020	2019
107.030	Maple Street	Kilman Road	Sixteen Road	LCB	1049.0	5.6	5,874	2004
107.040	Maple Street	Metler Road	Kilman Road	LCB	1030.0	6.5	6,695	2005
107.050	Maple Street	Tice Road	Metler Road	LCB	993.0	5.9	5,859	2005
107.060	Maple Street	Highway 20 (RR20)	Tice Road	LCB	1025.0	6.4	6,560	2022
107.070	Maple Street	Memorial Drive	Highway 20 (RR20)	LCB	1074.0	6.3	6,766	2013
107.080	Maple Street	Sandra Drive	Memorial Drive	HCB	478.0	5.8	2,772	2000
107.090	Maple Street	Canboro Road	Sandra Drive	HCB	503.0	7.1	3,571	2003
107.100	Maple Street	Sixteen Road	Roland Road	LCB	1038.0	5.8	6,020	2013
108.010	Moyer Street	Sawmill Road	North Limit	LCB	891.0	5.9	5,257	2013
109.010	Centre Street	Sawmill Road	North Limit	LCB	1037.0	5.8	6,015	2011
109.020	Centre Street	Sawmill Road	Roland Road	LCB	755.0	4.8	3,624	2004
109.022	Centre Street	Roland Road	Roland Road	LCB	324.0	6.5	2,106	2022
109.023	Centre Street	Roland Road	Sixteen Road	LCB	1044.0	5.5	5,742	2022
109.030	Centre Street	Kilman Road	Sixteen Road	LCB	1043.0	5.7	5,945	2010
109.040	Centre Street	Tice Road	End	LCB	392.0	4.8	1,882	2006
109.050	Centre Street	Tice Road	Highway 20 (RR20)	LCB	1022.0	6.1	6,234	2006
109.060	Centre Street	Highway 20 (RR20)	North of Memorial Drive	LCB	781.0	5.9	4,608	2008
109.070	Centre Street	North of Memorial Drive	Memorial Drive	LCB	261.0	6.5	1,697	2012
109.080	Centre Street	Memorial Drive	Canboro Road	HCB	65.0	6.5	423	2013
109.085	Centre Street	Canboro Road	Welland Road	LCB	1005.0	6.5	6,533	2008
109.090	Centre Street	Foss Road	Welland Road	LCB	1023.0	6.5	6,650	2011
109.100	Centre Street	Kilman Road	Metler Road	LCB	1034.0	6.5	6,721	2004
109.110	Centre Street	Foss Road	Sumbler Road	LCB	1039.0	6.5	6,754	2013
113.010	Cream Street	Roland Road	Sawmill Road	LCB	1040.0	6.5	6,760	2003
113.020	Cream Street	Tice Road	Metler Road	LCB	988.0	6.5	6,422	2021
113.040	Cream Street	Tice Road	Highway 20 (RR20)	LCB	1026.0	6.6	6,772	2006
113.050	Cream Street	Memorial Drive	Canboro Road	LCB	301.0	5.1	1,535	2008
113.060	Cream Street	Canboro Road	Welland Road	HCB	708.0	5.4	3,823	2005
113.070	Cream Street	Welland Road	Foss Road	LCB	1022.0	5.0	5,110	2004
113.080	Cream Street	Sumbler Road	Chantler Road	LCB	1025.0	6.0	6,150	2010
113.090	Cream Street	Chantler Road	Webber Road (RR29)	LCB	1048.0	6.0	6,288	2008

Section	Name	From	To	Surface Type	Length	Width	Area	Construction year
113.100	Cream Street	Webber Road (RR29)	River Road	LCB	1217.0	5.2	6,328	2004
113.110	Cream Street	Metler Road	Kilman Road	LCB	1037.0	6.5	6,741	2003
113.120	Cream Street	Kilman Road	Sixteen Road	LCB	1038.0	6.3	6,539	2003
113.130	Cream Street	Roland Road	Sixteen Road	LCB	1051.0	5.8	6,096	2003
114.010	Roland Road	West Limit	Maple Street	LCB	588.0	5.0	2,940	2022
114.020	Roland Road	Maple Street	Balfour Street	LCB	836.0	5.7	4,765	2022
114.030	Roland Road	Balfour Street	Cream Street	LCB	814.0	7.0	5,698	2022
114.040	Roland Road	Cream Street	Centre Street	LCB	842.0	5.0	4,210	2022
114.050	Roland Road	Centre Street	Effingham Street	LCB	1633.0	5.0	8,165	2001
114.060	Roland Road	Effingham Street	Sulphur Spring Drive	LCB	1212.0	5.0	6,060	2007
114.070	Roland Road	Sulphur Spring Drive	Sulphur Spring Drive	LCB	41.0	5.0	205	2010
114.080	Roland Road	Sulphur Spring Drive	East Limit	LCB	1417.0	5.7	8,077	2005
116.010	Balfour Street	Kilman Road	Sixteen Road	LCB	1045.0	6.0	6,270	2007
116.020	Balfour Street	Metler Road	Kilman Road	LCB	1039.0	6.6	6,857	2007
116.030	Balfour Street	Alder Crescent (S)	Canboro Road	HCB	581.0	6.5	3,777	2003
116.040	Balfour Street	Welland Road	Canboro Road	HCB	426.0	6.4	2,726	2003
116.050	Balfour Street	Foss Road	Welland Road	LCB	1023.0	6.2	6,343	2009
116.060	Balfour Street	Sumbler Road	Foss Road	LCB	1037.0	5.5	5,704	2004
116.070	Balfour Street	Chantler Road	Sumbler Road	LCB	1027.0	5.2	5,340	2004
116.080	Balfour Street	River Road	Webber Road (RR29)	LCB	1614.0	6.0	9,684	2007
116.090	Balfour Street	Memorial Drive	Alder Crescent	HCB	581.0	6.4	3,718	2003
116.095	Balfour Street	Alder Crescent (N)	Alder Crescent (S)	HCB	581.0	6.5	3,777	2002
116.100	Balfour Street	Memorial Drive	Highway 20 (RR20)	HCB	1059.0	6.7	7,095	2000
116.101	Balfour Street	Balfour Street	Memorial Drive	LCB	127.0	6.5	826	2002
116.110	Balfour Street	Highway 20 (RR20)	Tice Road	HCB	1021.0	7.1	7,249	2003
116.120	Balfour Street	Tice Road	Metler Road	HCB	1010.0	7.3	7,373	2003
116.121	Balfour Street	Balfour Street	Tice Road	LCB	137.0	6.5	891	2007
116.130	Balfour Street	Sixteen Road	Roland Road	LCB	1041.0	6.0	6,246	2006
117.010	Sulphur Spring Drive	Effingham Street	Sulphur Spring Drive	LCB	62.0	4.6	285	2009
117.015	Sulphur Spring Drive	Orchard Hill Road	Luffman Drive	LCB	1003.0	4.6	4,614	2002
117.020	Sulphur Spring Drive	Roland Road	Orchard Hill Road	LCB	982.0	4.6	4,517	2003
118.010	Sixteen Road	Effingham Street	End	LCB	427.0	5.0	2,135	2004
118.020	Sixteen Road	Centre Street	Effingham Street	LCB	1193.0	6.2	7,397	2005
118.030	Sixteen Road	Cream Street	Centre Street	LCB	826.0	6.9	5,699	2006
118.040	Sixteen Road	Balfour Street	Cream Street	LCB	829.0	6.7	5,554	2008
118.050	Sixteen Road	Maple Street	Balfour Street	LCB	832.0	6.7	5,574	2008
118.060	Sixteen Road	McGlashan Street	Kimberley Court	LCB	827.0	6.7	5,541	2002
118.070	Sixteen Road	Victoria Avenue (RR24)	McGlashan Street	LCB	495.0	6.7	3,317	2002
118.080	Sixteen Road	Kimberley Court	Maple Street	LCB	834.0	6.7	5,588	2002
120.010	McGlashan Street	Kilman Road	Sixteen Road	LCB	1051.0	5.0	5,255	2008
121.010	Luffman Drive	Sulphur Spring Drive	Orchard Hill Road	LCB	1550.0	4.5	6,975	2004
122.010	Kilman Road	Victoria Avenue (RR24)	McGlashan Street	LCB	504.0	5.2	2,621	2007
122.020	Kilman Road	McGlashan Street	Maple Street	LCB	1649.0	5.3	8,740	2007
122.030	Kilman Road	Maple Street	Balfour Street	LCB	833.0	5.2	4,332	2007
122.040	Kilman Road	Balfour Street	Balfour Street	LCB	19.0	5.4	103	2007
122.050	Kilman Road	Balfour Street	Cream Street	LCB	822.0	5.3	4,357	2007
122.060	Kilman Road	Cream Street	Centre Street	LCB	820.0	5.2	4,264	2007
122.070	Kilman Road	Centre Street (122.07)	Centre Street	LCB	16.0	6.5	104	2005
122.080	Kilman Road	Centre Street (122.08)	Effingham Street	LCB	1679.0	6.5	10,914	2005
123.010	Metler Road	Victoria Avenue (RR24)	Maple Street	LCB	2147.0	6.0	12,882	2002
123.020	Metler Road	Maple Street (123.02)	Maple Street	LCB	57.0	5.4	308	2009
123.030	Metler Road	Maple Street (123.03)	Comfort Court	LCB	582.0	6.0	3,492	2005
123.040	Metler Road	Comfort Court	Balfour Street	LCB	221.0	5.5	1,216	2011
123.050	Metler Road	Balfour Street (123.05)	Balfour Street	LCB	36.0	6.0	216	2007
123.060	Metler Road	Balfour Street (123.06)	Cream Street	LCB	789.0	5.9	4,655	2008
123.070	Metler Road	Cream Street	Cream Street	LCB	35.0	6.1	214	2011

Section	Name	From	To	Surface Type	Length	Width	Area	Construction year
123.080	Metler Road	Cream Street	Centre Street	LCB	808.0	6.0	4,848	2008
123.090	Metler Road	Centre Street	Effingham Street	LCB	1600.0	6.0	9,600	2021
123.100	Metler Road	Effingham Street	Haist Street	LCB	1245.0	6.5	8,093	2021
123.110	Metler Road	Haist Street	Hansler Street	LCB	430.0	6.5	2,795	2021
124.010	Haist Street	Metler Road	End	LCB	269.0	6.7	1,802	2007
124.020	Haist Street	Metler Road	Overholt Road	LCB	565.0	6.2	3,503	2005
124.030	Haist Street	Overholt Road	Brewerton Boulevard	HCB	1112.0	6.6	7,339	1999
124.040	Haist Street	Brewerton Boulevard	Highway 20 (RR20)	HCB	397.0	8.1	3,216	2010
124.050	Haist Street	Highway 20 (RR20)	Canboro Road	HCB	189.0	7.1	1,342	2010
124.060	Haist Street	Canboro Road	Strathcona Drive	HCB	242.0	6.0	1,452	2003
124.070	Haist Street	Strathcona Drive	Strathcona Drive	HCB	96.0	7.0	672	2009
124.080	Haist Street	Strathcona Drive	Concord Street	HCB	28.6	7.0	200	2009
124.090	Haist Street	Concord Street	Haist Court	HCB	111.0	6.5	722	2009
124.100	Haist Street	Haist Court	Damude Drive	HCB	73.0	6.5	475	2007
124.110	Haist Street	Damude Drive	Cherry Avenue	HCB	31.0	6.5	202	2007
124.120	Haist Street	Cherry Avenue	Orchard Place	HCB	121.0	6.5	787	2007
124.130	Haist Street	Orchard Place	Pancake Lane	HCB	126.0	6.5	819	2007
124.140	Haist Street	Pancake Lane (124.140)	Pancake Lane	HCB	26.0	6.5	169	2007
124.150	Haist Street	Pancake Lane (124.150)	Bigelow Crescent	HCB	77.0	6.5	501	2007
124.160	Haist Street	Bigelow Crescent	Berkwood Place	HCB	91.0	6.5	592	2007
124.170	Haist Street	Berkwood Place	D'Everardo Drive	HCB	157.0	6.5	1,021	2007
124.180	Haist Street	D'Everardo Drive	Cross Hill Road	HCB	63.0	6.5	410	2007
124.190	Haist Street	Cross Hill Road	Berkwood Place	HCB	129.0	6.5	839	2007
124.200	Haist Street	Berkwood Place	Rolling Meadows Boulevard	HCB	113.0	6.5	735	2007
124.210	Haist Street	Rolling Meadows Boulevard	Nursery Lane	HCB	76.0	6.5	494	2007
124.220	Haist Street	Nursery Lane	Welland Road	HCB	295.0	6.5	1,918	2007
124.230	Haist Street	Welland Road	Kevin Drive	LCB	246.0	6.5	1,599	2008
124.240	Haist Street	Kevin Drive	Quaker Road	LCB	111.0	6.5	722	2008
124.250	Haist Street	Quaker Road	Beckett Crescent	LCB	74.0	6.5	481	2007
124.260	Haist Street	Beckett Crescent	Foss Road	LCB	584.0	6.5	3,796	2004
126.010	Hansler Street	Metler Road	Overholt Road	LCB	510.0	5.2	2,652	2011
126.020	Hansler Street	Metler Road	North Limit	LCB	1205.0	5.2	6,266	2010
127.010	Overholt Road	Haist Street	Hansler Street	LCB	421.0	5.6	2,358	2004
127.020	Overholt Road	Hansler Street	Pelham Street	LCB	401.0	6.0	2,406	2012
128.010	Moore Drive	Effingham Street	Tice Road	HCB	860.0	4.0	3,440	2005
129.010	Pelham Street	Overholt Road	North Limit	LCB	109.0	6.1	665	2008
129.020	Pelham Street	Overholt Road	Shorthill Place	HCB	657.0	7.5	4,928	2019
129.030	Pelham Street	Shorthill Place	Hurricane Road	HCB	206.0	9.2	1,895	2019
129.040	Pelham Street	Hurricane Road	Linden Avenue	HCB	82.0	9.2	754	2019
129.050	Pelham Street	Linden Avenue	Burton Avenue	HCB	93.0	7.7	716	2019
129.060	Pelham Street	Burton Avenue	Elm Avenue	HCB	99.0	7.5	743	2019
129.070	Pelham Street	Broad Street	Highway 20 (RR20)	HCB	234.0	8.0	1,872	2009
129.080	Pelham Street	Highway 20 (RR20)	Pelham Town Square	HCB	99.0	8.2	812	2009
129.090	Pelham Street	Pelham Town Square	Church Hill	HCB	78.0	6.5	507	2009
129.100	Pelham Street	Church Hill	College Street	HCB	112.0	6.5	728	2010
129.110	Pelham Street	College Street	Elizabeth Drive	HCB	102.0	6.5	663	2020
129.120	Pelham Street	Elizabeth Drive	Emmett Street	HCB	19.0	6.5	124	2020
129.130	Pelham Street	Emmett Street	Brock Street	HCB	120.0	6.5	780	2020
129.140	Pelham Street	Brock Street	Donahugh Drive	HCB	292.0	6.5	1,898	2021
129.150	Pelham Street	Donahugh Drive	Shaldan Lane	HCB	67.0	6.5	436	2021
129.160	Pelham Street	Shaldan Lane	Vera Street	HCB	77.0	6.5	501	2021
129.170	Pelham Street	Vera Street	Pancake Lane	HCB	238.0	6.5	1,547	2021
129.180	Pelham Street	Pancake Lane	Merritt Road	HCB	359.0	6.5	2,334	2022
129.190	Pelham Street	Merritt Road	Bacon Lane	HCB	232.0	6.5	1,508	2022
129.200	Pelham Street	Spruceside Crescent (129.20)	Spruceside Crescent	HCB	382.0	6.5	2,483	2022
129.210	Pelham Street	Spruceside Crescent (129.21)	Homestead Boulevard	HCB	291.0	6.5	1,892	2022



Section	Name	From	To	Surface Type	Length	Width	Area	Construction year
129.220	Pelham Street	Homestead Boulevard	Quaker Road	HCB	123.0	6.5	800	2006
129.230	Pelham Street	Quaker Road	South Limit	HCB	511.0	6.5	3,322	2003
130.010	Tice Road	Victoria Avenue (RR24)	Brady Street	LCB	444.0	6.0	2,664	2004
130.015	Tice Road	Brady Street	Maple Street	LCB	1685.0	6.5	10,953	2005
130.020	Tice Road	Balfour Street	Cream Street	LCB	812.0	6.0	4,872	2005
130.025	Tice Road	Cream Street (130.025)	Cream Street	LCB	85.0	6.5	553	2008
130.030	Tice Road	Centre Street	Moore Drive	LCB	815.0	5.2	4,238	2012
130.040	Tice Road	Effingham Street	Lookout Street	HCB	822.0	6.0	4,932	2000
130.050	Tice Road	Maple Street (130.05)	Maple Street	LCB	77.0	6.5	501	2010
130.060	Tice Road	Maple Street (130.06)	Balfour Street	LCB	767.0	6.0	4,602	2004
130.070	Tice Road	Cream Street (130.07)	Centre Street	LCB	745.0	6.0	4,470	2005
130.075	Tice Road	Centre Street	Centre Street	LCB	76.0	6.5	494	2010
130.080	Tice Road	Moore Drive	Effingham Street	LCB	768.0	5.2	3,994	2012
131.010	Brady Street	Highway 20 (RR20)	Tice Road	LCB	1024.0	5.8	5,939	2007
132.010	Park Street	Highway 20 (RR20)	End	HCB	231.0	6.5	1,502	2002
134.010	Sawmill Road	Twenty Road (RR69)	Beamer Street	LCB	543.0	5.0	2,715	2006
134.020	Sawmill Road	Beamer Street	Maple Street	LCB	820.0	5.0	4,100	2008
134.030	Sawmill Road	Maple Street (134.03)	Maple Street	LCB	15.0	6.1	92	2012
134.040	Sawmill Road	Maple Street (134.04)	Moyer Street	LCB	1249.0	5.0	6,245	2004
134.050	Sawmill Road	Moyer Street	Cream Street	LCB	410.0	5.0	2,050	2002
134.060	Sawmill Road	Cream Street	Centre Street	LCB	1079.0	5.0	5,395	1999
134.070	Sawmill Road	Centre Street	Wessel Drive	LCB	1204.0	5.0	6,020	1999
134.080	Sawmill Road	Wessel Drive	Effingham Street	LCB	493.0	5.0	2,465	2002
135.010	Kimberley Court	Sixteen Road	End	LCB	346.0	6.5	2,249	2003
136.010	Comfort Court	Metler Road	End	HCB	224.0	6.7	1,501	1999
201.010	Memorial Drive	Maple Street	Balfour Street	HCB	746.0	7.0	5,222	2005
201.011	Memorial Drive	Balfour Street (201.011)	Balfour Street	HCB	52.0	7.0	364	2007
201.020	Memorial Drive	Balfour Street (201.02)	Sunset Drive	LCB	325.0	5.7	1,853	2003
201.030	Memorial Drive	Sunset Drive	Cream Street	LCB	564.0	6.0	3,384	2010
201.040	Memorial Drive	Centre Street	Canboro Road	HCB	147.0	8.0	1,176	1999
201.050	Memorial Drive	Cream Street	Centre Street	LCB	768.0	6.0	4,608	2010
201.060	Memorial Drive	Centre Street (201.06)	Centre Street	LCB	59.0	6.5	384	2005
202.010	Pickwick Place	Pancake Lane	End	HCB	165.0	10.1	1,667	2000
203.010	Pancake Lane	Effingham Street	Blackwood Crescent	LCB	979.0	5.0	4,895	2019
203.020	Pancake Lane	Blackwood Crescent	Cherry Avenue	LCB	98.0	5.8	568	2010
203.030	Pancake Lane	Cherry Avenue	Valiant Street	HCB	100.0	6.8	680	2007
203.040	Pancake Lane	Valiant Street	Haist Street	LCB	101.0	7.5	758	2010
203.050	Pancake Lane	Haist Street	Shoalts Drive	LCB	382.0	6.5	2,483	2005
203.051	Pancake Lane	Shoalts Drive	Pickwick Place	LCB	122.0	6.5	793	2008
203.060	Pancake Lane	Pickwick Place	Woodstream Boulevard	LCB	85.0	6.5	553	2006
203.070	Pancake Lane	Woodstream Boulevard	Pelham Street	LCB	192.0	6.5	1,248	2008
204.010	Port Robinson Road	Pelham Street	Station Street	HCB	426.0	9.0	3,834	2007
204.020	Port Robinson Road	Station Street	Lametti Drive	HCB	817.0	6.6	5,392	2007
204.025	Port Robinson Road	Lametti Drive	Rice Road (RR54)	HCB	817.0	6.5	5,311	2002
204.030	Port Robinson Road	Rice Road (RR54)	East Limit	HCB	206.0	7.0	1,442	2019
205.010	Rice Road (RR54)	Highway 20 (RR20)	North Limit	HCB	226.0	5.3	1,198	2006
206.010	Welland Road	Canboro Road	Baxter Lane	HCB	136.0	6.5	884	2009
206.020	Welland Road	Baxter Lane	Garner Avenue	HCB	633.0	6.5	4,115	2001
206.030	Welland Road	Garner Avenue	Balfour Street	HCB	35.0	6.5	228	2006
206.035	Welland Road	Balfour Street (206.035)	Balfour Street	HCB	96.0	6.5	624	2005
206.040	Welland Road	Balfour Street (206.04)	Cream Street	HCB	749.0	6.5	4,869	2005
206.045	Welland Road	Cream Street (206.045)	Cream Street	HCB	74.0	6.5	481	2007
206.050	Welland Road	Cream Street (206.050)	Centre Street	HCB	765.0	6.5	4,973	2002
206.055	Welland Road	Centre Street (206.055)	Centre Street	HCB	71.0	6.5	462	2008
206.060	Welland Road	Centre Street (206.060)	Effingham Street	HCB	1604.0	6.5	10,426	2002
206.070	Welland Road	Effingham Street	Staines Street	HCB	623.0	6.5	4,050	2001

Section	Name	From	To	Surface Type	Length	Width	Area	Construction year
206.080	Welland Road	Staines Street	Deborah Street	HCB	265.0	6.5	1,723	2001
206.090	Welland Road	Deborah Street	Rhodes Court	HCB	151.0	6.5	982	2003
206.100	Welland Road	Rhodes Court	Edward Avenue	HCB	50.0	6.5	325	2004
206.110	Welland Road	Edward Avenue	Haist Street	HCB	159.0	6.5	1,034	2003
206.115	Welland Road	Haist Street (206.115)	Haist Street	HCB	54.0	6.5	351	2006
206.120	Welland Road	Haist Street (206.120)	Mussari Court	HCB	98.0	6.5	637	2019
206.130	Welland Road	Mussari Court	Fern Gate	HCB	17.0	6.5	111	2019
206.140	Welland Road	Fern Gate	Arbor Circle	HCB	179.0	6.5	1,164	2019
206.150	Welland Road	Arbor Circle	Millburn Drive	HCB	164.0	6.5	1,066	2020
206.160	Welland Road	Millburn Drive	Maureen Court	HCB	40.0	6.5	260	2008
206.170	Welland Road	Maureen Court	Woodside Square	HCB	41.0	6.5	267	2008
206.180	Welland Road	Woodside Square (206.180)	Woodside Square	HCB	105.0	6.5	683	2020
206.190	Welland Road	Woodside Square (206.190)	Hunter's Court	HCB	95.0	6.5	618	2020
206.200	Welland Road	Hunter's Court	Pelham Street	HCB	158.0	6.5	1,027	2020
207.010	Foss Road	Victoria Avenue (RR24)	Farr Street	LCB	1178.0	6.5	7,657	2021
207.020	Foss Road	Farr Street	Church Street	LCB	772.0	6.5	5,018	2021
207.030	Foss Road	Church Street	Church Street	HCB	63.0	6.5	410	2000
207.040	Foss Road	Church Street	Balfour Street	LCB	784.0	6.5	5,096	2000
207.050	Foss Road	Balfour Street (207.05)	Balfour Street	LCB	64.0	6.5	416	2013
207.060	Foss Road	Balfour Street (207.06)	Cream Street	LCB	811.0	6.5	5,272	2012
207.070	Foss Road	Cream Street	Cream Street	LCB	35.0	6.5	228	2007
207.080	Foss Road	Cream Street	Centre Street	LCB	780.0	6.5	5,070	2007
207.090	Foss Road	Haist Street	300m East of Haist	LCB	381.0	6.5	2,477	2004
207.091	Foss Road	Centre Street (207.091)	Centre Street	LCB	59.0	6.5	384	2008
207.100	Foss Road	Centre Street (207.100)	Poth Street	LCB	373.0	6.5	2,425	2012
207.110	Foss Road	Poth Street	Effingham Street	LCB	1278.0	6.5	8,307	2011
207.120	Foss Road	Effingham Street	Effingham Street	LCB	20.0	6.5	130	2007
207.130	Foss Road	Effingham Street	Haist Street	LCB	1255.0	6.5	8,158	2006
207.140	Foss Road	300m East of Haist	Pelham Boundary	LCB	10.0	6.5	65	2004
208.010	Farr Street	Foss Road	Canboro Road	LCB	1015.0	6.5	6,598	2007
208.020	Farr Street	River Road	Webber Road (RR29)	LCB	842.0	6.5	5,473	2008
209.010	Church Street	Canboro Road	Martha Court	HCB	1021.0	6.5	6,637	2009
209.011	Church Street	Martha Court	Foss Road	LCB	99.0	6.5	644	2008
209.021	Church Street	Sumbler Road	Foss Road	LCB	1044.0	6.5	6,786	2005
209.030	Church Street	Chantler Road	Sumbler Road	LCB	1038.0	6.5	6,747	2008
209.031	Church Street	Church Street	Chantler Road	LCB	99.0	6.5	644	2008
209.040	Church Street	River Road	Webber Road (RR29)	LCB	1460.0	6.5	9,490	2008
209.050	Church Street	River Road	End	LCB	375.0	6.5	2,438	2008
209.060	Church Street	Chantler Road	Webber Road (RR29)	LCB	1056.0	6.5	6,864	2008
210.010	Poth Street	Sumbler Road	Foss Road	LCB	1040.0	6.5	6,760	2013
210.020	Poth Street	Sumbler Road	Chantler Road	LCB	1027.0	6.5	6,676	2010
210.030	Poth Street	Chantler Road	Webber Road (RR29)	LCB	1040.0	6.5	6,760	2008
211.010	Sumbler Road	West Limit	Church Street	LCB	1011.0	5.5	5,561	2011
211.020	Sumbler Road	Church Street	Balfour Street	LCB	827.0	5.8	4,797	2002
211.025	Sumbler Road	Balfour Street	Balfour Street	LCB	54.0	6.5	351	2008
211.030	Sumbler Road	Balfour Street	Cream Street	LCB	855.0	5.8	4,959	2002
211.040	Sumbler Road	Cream Street	Centre Street	LCB	787.0	5.6	4,407	2012
211.050	Sumbler Road	Centre Street	Poth Street	LCB	427.0	6.0	2,562	2012
211.055	Sumbler Road	Poth Street (211.055)	Poth Street	LCB	69.0	6.5	449	2008
211.060	Sumbler Road	Poth Street (211.06)	Effingham Street	LCB	1217.0	6.0	7,302	2012
211.065	Sumbler Road	Effingham Street (211.065)	Effingham Street	LCB	59.0	6.5	384	2009
211.080	Sumbler Road	Effingham Street (211.08)	Pelham Boundary	LCB	1588.0	6.1	9,687	2003
212.010	Chantler Road	Victoria Avenue (RR24)	Church Street	LCB	1934.0	5.2	10,057	2011
212.020	Chantler Road	Church Street	Church Street	LCB	39.0	5.5	215	2010
212.030	Chantler Road	Church Street	Balfour Street	LCB	844.0	6.0	5,064	2013
212.040	Chantler Road	Balfour Street	Cream Street	LCB	799.0	6.3	5,034	2006

Section	Name	From	To	Surface Type	Length	Width	Area	Construction year
212.050	Chantler Road	Cream Street	Cream Street	LCB	57.0	5.2	296	2011
212.060	Chantler Road	Cream Street	Poth Street	LCB	1209.0	6.0	7,254	2011
212.070	Chantler Road	Poth Street	Poth Street	LCB	68.0	6.0	408	2010
212.080	Chantler Road	Poth Street	Effingham Street	LCB	1193.0	6.3	7,516	2006
212.090	Chantler Road	Effingham Street	Effingham Street	LCB	87.0	6.5	566	2008
212.100	Chantler Road	Effingham Street	Pihach Street	LCB	754.0	6.5	4,901	2006
212.110	Chantler Road	Pihach Street	Murdoch Street	LCB	843.0	6.5	5,480	2007
213.010	Pihach Street	Webber Road (RR29)	Chantler Road	LCB	1035.0	6.5	6,728	2002
214.010	Murdoch Street	Webber Road (RR29)	Chantler Road	LCB	1048.0	6.5	6,812	2007
216.010	River Road	Victoria Avenue (RR24)	Farr Street	LCB	481.0	6.5	3,127	2007
216.020	River Road	Farr Street	Church Street	LCB	1038.0	6.5	6,747	2011
216.030	River Road	Cream Street	1400m East of Cream Street	LCB	1424.0	6.5	9,256	2010
216.040	River Road	Effingham Street	Pelham Boundary	LCB	555.0	6.5	3,608	2011
216.050	River Road	Church Street	Balfour Street	LCB	976.0	6.5	6,344	2011
216.060	River Road	Balfour Street	Cream Street	LCB	928.0	6.5	6,032	2011
300.010	Sandra Drive	Maple Street	Ker Crescent	HCB	188.0	6.5	1,222	2005
300.020	Sandra Drive	Ker Crescent (300.02)	Alsop Avenue	HCB	296.0	6.5	1,924	2004
300.030	Sandra Drive	Alsop Avenue	Ker Crescent (300.03)	HCB	112.0	6.5	728	2005
300.040	Sandra Drive	Ker Crescent	Cherry Ridge Boulevard	HCB	147.0	6.5	956	2010
301.010	Baxter Lane	Canboro Road	Welland Road	HCB	83.0	6.5	540	2010
302.010	Ker Crescent	Sandra Drive	End	HCB	42.0	6.5	273	2008
302.020	Ker Crescent	Sandra Drive (302.02)	Mansfield Drive	HCB	147.0	6.5	956	2007
302.030	Ker Crescent	Sandra Drive (302.03)	Mansfield Drive	HCB	415.0	6.5	2,698	2006
303.010	Alsop Avenue	Sandra Drive	Cherry Ridge Boulevard	HCB	246.0	8.5	2,091	2006
304.010	Cherry Ridge Blvd	Alsop Avenue	Canboro Road	HCB	97.0	6.5	631	2007
304.020	Cherry Ridge Blvd	Sandra Drive	Alsop Avenue	HCB	364.0	6.5	2,366	2005
304.030	Cherry Ridge Blvd	Steele Drive	Sandra Drive	HCB	186.0	6.5	1,209	2017
304.040	Cherry Ridge Blvd	Lampman Drive	Steele Drive	HCB	288.0	6.5	1,872	2013
305.010	Garner Avenue	Canboro Road	Welland Road	HCB	371.0	6.5	2,412	2001
306.010	Alder Crescent	Balfour Street	Balfour Street	HCB	491.0	6.7	3,290	1999
307.010	Sunset Drive	Memorial Drive	Canboro Road	HCB	493.0	6.5	3,205	2003
308.010	Oakridge Boulevard	Canboro Road	Concord Street	HCB	228.0	6.5	1,482	2007
308.020	Oakridge Boulevard	Concord Street	Concord Street	HCB	149.0	6.5	969	2007
309.010	Evelyn Court	Concord Street	End	HCB	62.0	6.5	403	2007
311.010	Kunda Park Boulevard	Stella Street	Merritt Road	HCB	113.0	6.5	735	2006
311.020	Kunda Park Boulevard	Beechwood Crescent	Kunda Park Boulevard	HCB	171.0	6.5	1,112	2011
311.030	Kunda Park Boulevard	Beechwood Crescent	End	HCB	15.0	6.5	98	2009
312.010	Beechwood Crescent	Kunda Park Boulevard	John Street	HCB	208.0	6.5	1,612	2008
314.010	Stella Street	Vera Street	End	HCB	248.0	6.5	1,320	2002
314.020	Stella Street	Vera Street	John Street	HCB	264.0	6.5	1,716	2002
314.030	Stella Street	John Street	Kunda Park Boulevard	HCB	366.0	6.5	2,379	2009
320.010	Kinsman Court	Chestnut Street	End	HCB	102.0	6.5	663	2008
321.010	Saddler Street	Tanner Drive	Mason Drive	HCB	183.0	6.5	1,190	2008
321.020	Saddler Street	Mason Drive	Line Avenue	HCB	104.0	6.5	676	2008
322.010	Tanner Drive	Homestead Boulevard	Saddler Street	HCB	124.0	8.5	1,054	2008
322.020	Tanner Drive	Saddler Street	Cooper Court	HCB	92.0	6.5	598	2008
322.030	Tanner Drive	Cooper Court	Wilson Crossing	HCB	97.0	6.5	631	2008
322.040	Tanner Drive	Wilson Crossing (322.04)	Wilson Crossing	HCB	84.0	6.5	546	2011
322.050	Tanner Drive	Wilson Crossing (322.05)	End	HCB	43.0	6.5	280	2014
323.010	Mason Drive	Saddler Street	Brayden Way	HCB	150.0	6.5	975	2010
324.010	Homestead Boulevard	Pelham Street	Tanner Drive	HCB	115.0	6.5	748	2008
326.010	Stonegate Place	Hurricane Road	End	HCB	173.0	6.5	1,125	2004
327.010	Rhodes Court	Rolling Meadows Boulevard	Welland Road	HCB	103.0	8.6	886	2007
327.020	Rhodes Court	Rolling Meadows Boulevard	End	HCB	98.0	6.5	637	2007
400.010	Shorthill Place	Station Street	Pelham Street	HCB	429.0	6.5	2,789	2019
401.010	Leslie Place	Station Street	End	HCB	196.0	6.5	1,274	2010

Section	Name	From	To	Surface Type	Length	Width	Area	Construction year
402.010	Scottdale Court	Hurricane Road	End	HCB	126.0	6.5	819	2007
403.010	Lorimer Street	Hurricane Road	Station Street	HCB	302.0	6.5	1,963	2008
403.020	Lorimer Street	Hurricane Road	Cherrywood Avenue	HCB	128.0	6.5	832	2011
403.030	Lorimer Street	Cherrywood Avenue	Mayfair Avenue	HCB	80.0	6.5	520	2007
403.040	Lorimer Street	Mayfair Avenue	Lyndhurst Avenue	HCB	43.0	6.5	280	2007
403.050	Lorimer Street	Lyndhurst Avenue	End	HCB	46.0	6.5	299	2005
404.010	Hurricane Road	Pelham Street	Chestnut Street	HCB	97.0	6.5	631	2019
404.020	Hurricane Road	Chestnut Street	Lorimer Street	HCB	126.0	6.5	819	2003
404.030	Hurricane Road	Lorimer Street	Station Street	HCB	197.0	6.5	1,281	2002
404.040	Hurricane Road	Station Street	Parkdale Crescent	HCB	121.0	6.5	787	2007
404.050	Hurricane Road	Parkdale Crescent	Parkdale Crescent	HCB	103.0	6.5	670	2007
404.060	Hurricane Road	Parkdale Crescent	Scottdale Court	HCB	119.0	6.5	774	2007
404.070	Hurricane Road	Scottdale Court	Stonegate Place	HCB	93.0	6.5	605	2007
404.080	Hurricane Road	Stonegate Place	Highway 20 (RR20)	HCB	232.0	6.5	1,508	2005
404.090	Hurricane Road	Rice Road (RR54)	East Limit	HCB	207.0	6.5	1,346	2006
405.010	Parkdale Crescent	Hurricane Road	Hurricane Road	HCB	302.0	6.5	1,963	2005
406.010	Linden Avenue	Pelham Street	Giles Crescent	HCB	122.0	6.5	793	2005
407.010	Giles Crescent	Burton Avenue	Elm Avenue	HCB	94.0	6.5	611	2005
407.020	Giles Crescent	Linden Avenue	Burton Avenue	HCB	111.0	6.5	722	2004
408.010	Burton Avenue	Pelham Street	Giles Crescent	HCB	83.0	6.5	540	2001
409.010	Elm Avenue	Pelham Street	Giles Crescent	HCB	79.0	6.5	514	2002
410.010	Broad Street	Pelham Street	Chestnut Street	HCB	98.0	6.5	637	2008
411.010	Chestnut Street	Mayfair Avenue	Broad Street	HCB	81.0	6.5	527	1998
411.020	Chestnut Street	Hurricane Road	Mayfair Avenue	HCB	201.0	6.5	1,307	2006
412.010	Mayfair Avenue	Lorimer Street	Chestnut Street	HCB	127.0	6.5	826	2010
413.010	Lyndhurst Avenue	Lorimer Street	Station Street	HCB	195.0	6.5	1,268	2007
414.010	Cherrywood Avenue	Lorimer Street	Station Street	HCB	196.0	6.5	1,274	2001
415.010	Station Street	Shorthill Place	End	HCB	16.0	6.5	104	2012
415.011	Station Street	Shorthill Place	Leslie Place	HCB	115.0	6.5	748	2010
415.012	Station Street	Leslie Place	Lorimer Street	HCB	14.0	6.5	91	2006
415.013	Station Street	Lorimer Street	Hurricane Road	HCB	103.0	6.5	670	2006
415.014	Station Street	Hurricane Road	Cherrywood Avenue	HCB	137.0	6.5	891	2005
415.015	Station Street	Cherrywood Avenue	Lyndhurst Avenue	HCB	124.0	6.5	806	2004
415.020	Station Street	Lyndhurst Avenue	Highway 20 (RR20)	HCB	64.0	6.5	416	2009
415.030	Station Street	Highway 20 (RR20)	Summersides Boulevard	HCB	354.0	6.5	2,301	2004
415.031	Station Street	Summersides Boulevard	College Street	HCB	131.0	6.5	852	2003
415.032	Station Street	College Street	Emmett Street	HCB	117.0	6.5	761	2003
415.040	Station Street	Emmett Street	Port Robinson Road	HCB	375.0	6.5	2,438	2010
416.010	Peachtree Park	Peachtree Park (416.01)	Peachtree Park	HCB	458.0	6.5	2,977	2009
416.020	Peachtree Park	Highway 20 (RR20)	Peachtree Park	HCB	58.0	6.5	377	2007
417.010	Hillcrest Place	Highway 20 (RR20)	End	HCB	217.0	6.5	1,411	2009
418.010	Pinecrest Court	Spencer Lane	Highway 20 (RR20)	HCB	167.0	6.5	1,086	2010
418.020	Pinecrest Court	Spencer Lane	End	HCB	140.0	6.5	910	2010
419.010	Spencer Lane	Pinecrest Court	End	HCB	108.0	6.5	702	1999
420.010	Canboro Road	Church Hill	Highway 20 (RR20)	HCB	254.0	6.5	1,651	2001
420.020	Canboro Road	Highland Avenue	Church Hill	HCB	52.0	6.5	338	2007
420.030	Canboro Road	Daleview Crescent	Highland Avenue	HCB	333.0	6.5	2,165	2003
420.040	Canboro Road	Haist Street	Daleview Crescent	HCB	90.0	6.5	585	2003
420.050	Canboro Road	Vinemount Drive	Haist Street	HCB	145.0	6.5	943	2010
420.060	Canboro Road	Oakridge Boulevard	Vinemount Drive	HCB	135.0	6.5	878	2003
420.070	Canboro Road	Effingham Street	Oakridge Boulevard	HCB	1100.0	6.5	7,150	2003
420.080	Canboro Road	Memorial Drive	Effingham Street	HCB	1540.0	6.5	10,010	2003
420.090	Canboro Road	Centre Street	Memorial Drive	HCB	148.0	6.5	962	2003
420.100	Canboro Road	Centre Street	Cream Street	HCB	868.0	6.5	5,642	2003
420.110	Canboro Road	Sunset Drive	Cream Street	HCB	636.0	6.5	4,134	2003
420.120	Canboro Road	Balfour Street	Sunset Drive	HCB	245.0	6.5	1,593	2003

Section	Name	From	To	Surface Type	Length	Width	Area	Construction year
420.130	Canboro Road	Garner Avenue	Balfour Street	HCB	142.0	6.5	923	2002
420.140	Canboro Road	Cherry Ridge Boulevard	Garner Avenue	HCB	166.0	6.5	1,079	2001
420.150	Canboro Road	Baxter Lane	Cherry Ridge Boulevard	HCB	554.0	6.5	3,601	2001
420.160	Canboro Road	Maple Street	Baxter Lane	HCB	57.0	6.5	371	2012
420.170	Canboro Road	Welland Road	Maple Street	HCB	57.0	6.5	371	2009
420.180	Canboro Road	Church Street	Welland Road	HCB	57.0	6.5	371	2009
420.190	Canboro Road	Farr Street	Church Street	HCB	838.0	6.5	5,447	2004
420.200	Canboro Road	Farr Street	Victoria Avenue (RR24)	HCB	1205.0	6.5	7,833	2001
421.010	Church Hill	Highway 20 (RR20)	Canboro Road	HCB	108.0	6.5	702	2000
421.020	Church Hill	Pelham Street	Canboro Road	HCB	360.0	6.5	2,340	2006
422.010	Daleview Crescent	Canboro Road	Daleview Drive	HCB	283.0	6.5	1,840	2007
422.020	Daleview Crescent	Daleview Drive (422.020)	Daleview Crescent	HCB	100.0	6.5	650	2006
422.030	Daleview Crescent	Daleview Crescent	Daleview Drive (422.03)	HCB	178.0	6.5	1,157	2007
423.010	Daleview Drive	Daleview Crescent	Daleview Crescent	HCB	234.0	6.5	1,521	2008
423.020	Daleview Drive	Daleview Crescent	Highland Avenue	HCB	100.0	6.5	650	2008
424.010	Moote Lane	Daleview Drive	Strathcona Drive	HCB	105.0	6.5	683	2009
425.010	Strathcona Drive North	Haist Street (425.01)	Strathcona Drive South/Moote Lane	HCB	249.0	6.5	1,619	2005
425.020	Strathcona Drive South	Haist Street (425.02)	Strathcona Drive North/Moote Lane	HCB	338.0	6.5	2,197	2006
426.010	Highland Avenue	Canboro Road	Daleview Drive	HCB	134.0	6.5	871	2011
426.020	Highland Avenue	Daleview Drive	Fonthill Cemetery	HCB	149.0	6.5	969	2013
427.010	Elizabeth Drive	Alan Crescent	Pelham Street	HCB	121.0	8.0	968	2010
427.020	Elizabeth Drive	Alan Crescent (427.020)	Alan Crescent	HCB	214.0	8.0	1,712	2008
427.030	Elizabeth Drive	Highland Avenue	Alan Crescent	HCB	103.0	8.0	824	2009
428.010	Alan Crescent	Elizabeth Drive	Elizabeth Drive	HCB	277.0	7.0	1,939	2007
429.010	Pelham Town Square	Pelham Street	Pelham Town Square	HCB	61.0	6.5	397	2009
429.020	Pelham Town Square	Pelham Town Square	Private Access	HCB	175.0	6.5	1,138	2012
429.030	Pelham Town Square	Pelham Town Square	Station Street	HCB	455.0	6.5	2,958	2005
430.010	College Street	Pelham Street	Station Street	HCB	425.0	6.5	2,763	2004
431.010	Emmett Street	Pelham Street	Station Street	HCB	426.0	6.5	2,769	2000
432.010	Brock Street	Petronella Parkway	Pelham Street	HCB	151.0	8.0	1,208	2010
432.020	Brock Street	Petronella Parkway	West Limit	HCB	112.0	6.5	728	2013
433.010	Petronella Parkway	Brock Street	End	HCB	221.0	6.5	1,437	2005
434.010	Vinemount Drive	Concord Street	Canboro Road	HCB	349.0	6.5	2,269	2010
435.010	Concord Street	Vinemount Drive	Haist Street	HCB	104.0	6.5	676	2013
435.020	Concord Street	Vinemount Drive	Oakridge Boulevard	HCB	148.0	6.5	962	2008
435.030	Concord Street	Oakridge Boulevard (435.030)	Evelyn Court	HCB	111.0	6.5	722	2007
435.040	Concord Street	Evelyn Court	Oakridge Boulevard	HCB	484.0	6.5	3,146	2006
436.010	Haist Court	Haist Street	End	HCB	109.0	6.5	709	2001
437.010	Damude Drive	Haist Street	Brucewood	HCB	394.0	6.5	2,561	2004
438.010	Terrace Heights Court	Damude Drive	Terrace Heights Court	HCB	66.0	6.5	429	2006
438.020	Terrace Heights Court	Terrace Heights Court (438.02)	Terrace Heights Court	HCB	191.0	6.5	1,242	2003
438.030	Terrace Heights Court	Terrace Heights Court (438.03)	End	HCB	66.0	6.5	429	2001
438.040	Terrace Heights Court	Terrace Heights Court (438.04)	Terrace Heights Court	HCB	32.0	6.5	208	2004
439.010	Bruce Wood	Damude Drive	Oak Lane	HCB	101.0	6.5	657	2005
439.020	Bruce Wood	Oak Lane	End	HCB	62.0	6.5	403	2004
440.010	Oak Lane	Brucewood	End	HCB	174.0	6.5	1,131	2007
441.010	Orchard Place	Haist Street	End	HCB	206.0	6.5	1,339	2004
443.010	Donahugh Drive	Pelham Street	End	HCB	300.0	6.5	1,950	2009
444.010	Shaldan Lane	Pelham Street	End	HCB	136.0	6.5	884	2012
445.010	Valleyview Court	Pelham Street	End	HCB	146.0	6.5	949	2001
446.010	Vera Street	Pelham Street	Stella Street	HCB	115.0	6.5	748	2005
448.010	John Street	Pelham Street	Stella Street	HCB	117.0	6.5	761	2021
448.020	John Street	Stella Street	Beechwood Crescent	HCB	116.0	6.5	754	2007
448.030	John Street	Beechwood Crescent	End	HCB	13.0	6.5	85	1901
449.010	Cherry Avenue	Blackwood Crescent	Pancake Lane	HCB	169.0	6.5	1,099	2000
449.020	Cherry Avenue	Cherry Avenue	Valiant Street	HCB	128.0	6.5	832	2009

Section	Name	From	To	Surface Type	Length	Width	Area	Construction year
449.030	Cherry Avenue	Valiant Street	Haist Street	HCB	106.0	6.5	689	2006
450.010	Valiant Street	Cherry Avenue	Pancake Lane	LCB	242.0	6.5	1,573	2008
451.010	Blackwood Crescent	Cherry Avenue	Pancake Lane	HCB	218.0	6.5	1,417	2004
452.010	Berkhout Terrace	Berkwood Place	End	HCB	167.0	6.5	1,086	2010
453.010	Dogwood Court	Berkwood Place	End	HCB	106.0	6.5	689	2004
454.010	Trillium Court	D'Everardo Drive	End	HCB	47.0	6.5	306	2003
455.010	Magnolia Court	D'Everardo Drive	End	HCB	48.0	6.5	312	2003
456.010	Beechnut Court	Berkwood Place	End	HCB	116.0	6.5	754	2001
457.010	Kathy Court	Kathy Court	Berkwood Place	HCB	97.0	6.5	631	2007
457.020	Kathy Court	Kathy Court (457.020)	End	HCB	16.0	6.5	104	2003
457.030	Kathy Court	Kathy Court (457.030)	End	HCB	62.0	6.5	403	2003
458.010	Vista Drive	Berkwood Place	Rolling Meadows Boulevard	HCB	240.0	6.5	1,560	2002
459.010	D'Everardo Drive	Berkwood Place	Trillium Court	HCB	92.0	6.5	598	2010
459.020	D'Everardo Drive	Trillium Court	Magnolia Court	HCB	93.0	6.5	605	2008
459.030	D'Everardo Drive	Magnolia Court	Haist Street	HCB	117.0	6.5	761	2006
460.010	Berkwood Place	Berkhout Terrace	Haist Street	HCB	140.0	6.5	910	2003
460.020	Berkwood Place	Dogwood Court	Berkhout Terrace	HCB	271.0	6.5	1,762	2003
460.030	Berkwood Place	Dogwood Court	D'Everardo Drive	HCB	40.0	6.5	260	2006
460.040	Berkwood Place	D'Everardo Drive	Beechnut Court	HCB	83.0	6.5	540	2007
460.050	Berkwood Place	Beechnut Court	Vista Drive	HCB	95.0	6.5	618	2004
460.060	Berkwood Place	Vista Drive	Kathy Court	HCB	104.0	6.5	676	2004
460.070	Berkwood Place	Kathy Court	Haist Street	HCB	167.0	6.5	1,086	2004
461.010	Rolling Meadows Boulevard	Meadowvale Drive	Haist Street	HCB	109.0	6.5	709	2003
461.020	Rolling Meadows Boulevard	Vista Drive (461.02)	Meadowvale Drive	HCB	243.0	6.5	1,580	2004
461.030	Rolling Meadows Boulevard	Vista Drive (461.03)	Meadowvale Drive	HCB	89.0	6.5	579	2004
461.040	Rolling Meadows Boulevard	Meadowvale Drive	Rhodes Court	HCB	291.0	6.5	1,892	2005
462.010	Meadowvale Drive	Rolling Meadows Boulevard	Rolling Meadows Boulevard	HCB	362.0	6.5	2,353	2020
463.010	Bigelow Crescent	Haist Street	Baker Place	HCB	234.0	6.5	1,521	2002
463.020	Bigelow Crescent	Baker Place	Shoalts Drive	HCB	170.0	6.5	1,105	2010
463.030	Bigelow Crescent	Woodstream Boulevard	Shoalts Drive	HCB	107.0	6.5	696	2008
464.010	Shoalts Drive	Pancake Lane	Bigelow Crescent	HCB	207.0	6.5	1,346	2007
465.010	Woodstream Boulevard	Millbridge Crescent	Spruceside Crescent	HCB	83.0	6.5	540	2006
465.020	Woodstream Boulevard	Forest Hill Crescent	Millbridge Crescent	HCB	152.0	6.5	988	2006
465.030	Woodstream Boulevard	Bigelow Crescent (465.030)	Forest Hill Crescent	HCB	200.0	6.5	1,300	2003
465.040	Woodstream Boulevard	Forest Hill Crescent	Bigelow Crescent (465.040)	HCB	165.0	6.5	1,073	2009
465.050	Woodstream Boulevard	Pancake Lane	Forest Hill Crescent	HCB	112.0	6.5	728	2008
466.010	Forest Hill Crescent	Woodstream Boulevard (466.010)	Whitehall Gate	HCB	97.0	6.5	631	2007
466.020	Forest Hill Crescent	Whitehall Gate	Greenvale Court	HCB	124.0	6.5	806	2006
466.030	Forest Hill Crescent	Greenvale Court	Woodstream Boulevard	HCB	372.0	6.5	2,418	2006
467.010	White Hall Gate	Forest Hill Crescent	End	HCB	167.0	6.5	1,086	2007
468.010	Baker Place	Bigelow Crescent	End	HCB	108.0	6.5	702	2004
469.010	Cross Hill Road	Haist Street	Longspur Circle	HCB	101.0	6.5	657	2005
469.020	Cross Hill Road	Longspur Circle	Willowdale Court	HCB	97.0	6.5	631	2007
469.030	Cross Hill Road	Willowdale Court	Parkhill Road	HCB	96.0	6.5	624	2007
470.010	Longspur Circle	Cross Hill Road	End	HCB	183.0	6.5	1,190	2004
471.010	Willowdale Court	Cross Hill Road	End	HCB	129.0	6.5	839	2002
472.010	Parkhill Road	Cross Hill Road	Millbridge Crescent	HCB	94.0	6.5	611	2005
472.020	Parkhill Road	Cross Hill Road	End	HCB	110.0	6.5	715	2006
473.010	Millbridge Crescent	Parkhill Road	Spruceside Crescent	HCB	632.0	6.5	4,108	2004
473.020	Millbridge Crescent	Parkhill Road	Woodstream Boulevard	HCB	201.0	6.5	1,307	2005
474.010	Cynthia Court	Spruceside Crescent	End	HCB	196.0	6.5	1,274	2011
475.010	Nursery Lane	Haist Street	Fern Gate	HCB	122.0	6.5	793	2006
475.020	Nursery Lane	Fern Gate	Deerpark Crescent	HCB	91.0	6.5	592	2010
475.030	Nursery Lane	Deerpark Crescent	Spruceside Crescent	HCB	164.0	6.5	1,066	2007
476.010	Spruceside Crescent	Fallingbrook Drive	Pelham Street	HCB	92.0	6.5	598	2010
476.020	Spruceside Crescent	Cynthia Court	Fallingbrook Drive	HCB	102.0	6.5	663	2008

Section	Name	From	To	Surface Type	Length	Width	Area	Construction year
476.030	Spruceside Crescent	Woodstream Boulevard	Cynthia Court	HCB	93.0	6.5	605	2008
476.040	Spruceside Crescent	Woodstream Boulevard	Millbridge Crescent	HCB	100.0	6.5	650	2008
476.050	Spruceside Crescent	Millbridge Crescent	Nursery Lane	HCB	93.0	6.5	605	2008
476.060	Spruceside Crescent	Nursery Lane	Deerpark Crescent	HCB	186.0	6.5	1,209	2010
476.070	Spruceside Crescent	Deerpark Crescent	Millburn Drive	HCB	78.0	6.5	507	2008
476.080	Spruceside Crescent	Millburn Drive	Fallingbrook Drive	HCB	74.0	6.5	481	2008
476.090	Spruceside Crescent	Fallingbrook Drive	Pelham Street	HCB	298.0	6.5	1,937	2008
477.010	Fern Gate	Nursery Lane	Welland Road	HCB	304.0	6.5	1,976	2003
478.010	Deerpark Crescent	Spruceside Crescent	Nursery Lane	HCB	372.0	6.5	2,418	2006
479.010	Fallingbrook Drive	Spruceside Crescent (479.01)	Brookbank Crescent	HCB	227.0	6.5	1,476	2011
479.020	Fallingbrook Drive	Brookbank Crescent	Brookbank Crescent	HCB	265.0	6.5	1,723	2008
479.030	Fallingbrook Drive	Brookbank Crescent	Spruceside Crescent	HCB	97.0	6.5	631	2004
480.010	Brookbank Crescent	Fallingbrook Drive	Fallingbrook Drive	HCB	252.0	6.5	1,638	2005
481.010	Arbor Circle	Welland Road	End	HCB	90.0	8.5	765	2003
482.010	Millburn Drive	Spruceside Crescent	Welland Road	HCB	260.0	6.5	1,690	2020
483.010	Woodside Square	Welland Road (483.010)	Meadowbrook Lane	HCB	155.0	6.5	1,008	2020
483.020	Woodside Square	Meadowbrook Lane	Meadowbrook Lane	HCB	322.0	6.5	2,093	2013
483.030	Woodside Square	Meadowbrook Lane	Welland Road	HCB	313.0	6.5	2,035	1999
484.010	Meadowbrook Lane	Woodside Square	Woodside Square	HCB	164.0	6.5	1,066	2012
485.010	Hunter'S Court	Welland Road	End	HCB	42.0	6.5	273	2007
486.010	Merritt Road	Pelham Street	Brookfield Court	HCB	120.0	6.5	780	2010
486.020	Merritt Road	Brookfield Court	Kunda Park Boulevard	LCB	154.0	6.5	1,001	2011
486.030	Merritt Road	Kunda Park Boulevard	Line Avenue	LCB	118.0	6.5	767	2010
486.040	Merritt Road	Line Avenue	Rice Road (RR54)	LCB	857.0	6.5	5,571	2007
487.010	Brookfield Court	Merritt Road	Steflar Street	HCB	97.0	6.5	631	2005
487.020	Brookfield Court	Steflar Street	End	HCB	81.0	6.5	527	2006
488.010	Steflar Street	Brookfield Court	Marylea Street	HCB	84.0	6.5	546	2009
488.020	Steflar Street	Marylea Street	Line Avenue	HCB	190.0	6.5	1,235	2008
489.010	Marylea Street	Steflar Street	Bacon Lane	HCB	136.0	6.5	884	2005
490.010	Bacon Lane	Marylea Street	Line Avenue	HCB	192.0	8.5	1,632	2004
490.020	Bacon Lane	Marylea Street	Pelham Street	HCB	204.0	8.5	1,734	2008
491.010	Line Avenue	Merritt Road	Steflar Street	HCB	99.0	6.5	644	2009
491.020	Line Avenue	Steflar Street	Bacon Lane	HCB	135.0	6.5	878	2009
491.030	Line Avenue	Bacon Lane	Saddler Street	HCB	548.0	6.5	3,562	2006
491.040	Line Avenue	Saddler Street	Quaker Road	HCB	248.0	6.5	1,612	2006
492.010	Staines Street	Welland Road	End	LCB	342.0	5.3	1,813	2004
493.010	Deborah Street	Welland Road	Lawrence Lane	HCB	229.0	6.5	1,489	2003
494.010	Lawrence Lane	Edward Avenue	Deborah Street	HCB	186.0	6.5	1,209	2004
495.010	Edward Avenue	Welland Road	Karen Court	HCB	121.0	6.5	787	2010
495.020	Edward Avenue	Karen Court	Lawrence Lane	HCB	110.0	6.5	715	2010
496.010	Karen Court	Edward Avenue	End	HCB	67.0	6.5	436	2009
497.010	Mussari Court	Welland Road	End	HCB	71.0	6.5	462	2002
498.010	Townsend Circle	Welland Road	End	HCB	85.0	6.5	553	2003
499.010	Maureen Court	Welland Road	End	HCB	23.0	6.5	150	2005
500.010	Quaker Road	Haist Street	Kevin Drive	HCB	320.0	6.5	2,080	2005
500.020	Quaker Road	Kevin Drive	Michaela Crescent	HCB	149.0	6.5	969	2007
500.030	Quaker Road	Michaela Crescent	Welland Road	HCB	125.0	6.5	813	2007
500.040	Quaker Road	Line Avenue	Pelham Street	HCB	405.0	6.5	2,633	2002
500.050	Quaker Road	Line Avenue	East Limit	HCB	8.0	6.5	52	2003
501.010	Kevin Drive	Haist Street	Sherri-Lee Crescent	HCB	142.0	6.5	923	2001
501.020	Kevin Drive	Sherri-Lee Crescent	Quaker Road	HCB	283.0	6.5	1,840	2020
502.010	Sherri-Lee Crescent	Kevin Drive	End	HCB	44.0	6.5	286	2020
503.010	Clare Avenue	Quaker Road	South Limit	LCB	527.0	6.5	3,426	2010
504.010	Park Lane	Highway 20 (RR20)	End	HCB	133.0	7.2	958	1996
505.010	Beckett Crescent	Haist Street	Beckett Crescent	HCB	175.0	6.5	1,138	2004
505.020	Beckett Crescent	Beckett Crescent	Wellington Court	HCB	87.0	6.5	566	2004



Section	Name	From	To	Surface Type	Length	Width	Area	Construction year
505.030	Beckett Crescent	Wellington Court	Milliner Place	HCB	100.0	6.5	650	2004
505.040	Beckett Crescent	Milliner Place	Darby Lane	HCB	267.0	6.5	1,736	2003
505.050	Beckett Crescent	Darby Lane	Beckett Crescent	HCB	85.0	6.5	553	2004
506.010	Darby Lane	Beckett Crescent (506.01)	Beckett Crescent	HCB	83.0	6.5	540	2003
506.020	Darby Lane	Beckett Crescent (506.02)	Beckett Crescent	HCB	89.0	6.5	579	2004
507.010	Green Vale Court	Forest Hill Crescent	End	HCB	117.0	6.5	761	2002
508.010	Beamer Street	Sawmill Road	Twenty Road (RR69)	LCB	286.0	6.5	1,859	2000
508.020	Beamer Street	Twenty Road (RR69)	North Limit	LCB	547.0	6.5	3,556	2000
509.010	Brondi'S Lane	Timmsdale Crescent	End	HCB	82.0	6.5	533	2013
511.010	Michaela Crescent	Welland Road	Quaker Road	HCB	311.0	6.5	2,022	2006
512.010	Timber Creek Crescent	Line Avenue	Timber Creek Crescent	HCB	77.0	6.5	501	2013
512.020	Timber Creek Crescent	Timber Creek Crescent	Timber Creek CrescenTimber Creek Crescen	HCB	714.0	6.5	4,641	2010
513.010	Timmsdale Crescent	Highway 20 (RR20)	Timmsdale Crescent	HCB	92.0	6.5	598	2012
513.020	Timmsdale Crescent	Timmsdale Crescent (513.02)	Timmsdale Crescent	HCB	272.0	6.5	1,768	2012
513.030	Timmsdale Crescent	Timmsdale Crescent (513.03)	Timmsdale Crescent	HCB	126.0	6.5	819	2013
514.010	Milliner Place	Beckett Crescent	End	HCB	58.0	6.5	377	2004
515.010	Wellington Court	Beckett Crescent	End	HCB	44.0	6.5	286	2004
600.010	Marlene Stewart Drive	Lookout Street	Buckley Terrace	HCB	135.0	6.5	878	2014
600.020	Marlene Stewart Drive	Buckley Terrace	Philmore Boulevard	HCB	267.0	6.5	1,736	2014
601.010	Buckley Terrace	Philmore Boulevard	Joyce Crescent	HCB	124.0	6.5	806	2014
601.020	Buckley Terrace	Joyce Crescent	Philmore Boulevard	HCB	91.0	6.5	592	2014
601.030	Buckley Terrace	Philmore Boulevard	Marlene Stewart Drive	HCB	99.0	6.5	644	2014
601.040	Buckley Terrace	Marlene Stewart Drive	Brewerton Boulevard	HCB	149.0	6.5	969	2011
601.050	Buckley Terrace	Brewerton Boulevard	Kline Crescent	HCB	159.0	6.5	1,034	2012
602.010	Kline Crescent	Brewerton Boulevard	Buckley Terrace	HCB	197.0	6.5	1,281	2012
602.020	Kline Crescent	Buckley Terrace	Abbott Place	HCB	89.0	6.5	579	2012
603.010	Brewerton Boulevard	Lookout Street	Kline Crescent	HCB	88.0	6.5	572	2011
603.020	Brewerton Boulevard	Kline Crescent	Buckley Terrace	HCB	96.0	6.5	624	2011
603.030	Brewerton Boulevard	Buckley Terrace	Abbott Place	HCB	102.0	6.5	663	2011
603.040	Brewerton Boulevard	Abbott Place	Haist Street	HCB	181.0	6.5	1,177	2012
625.010	Mansfield Dr	Lampman Drive	Ker Crescent	HCB	188.0	6.5	1,222	2013
625.020	Mansfield Dr	Lampman Drive	End	HCB	188.0	6.5	1,222	2013
626.010	Lampman Dr	Mansfield Drive	Cherry Ridge Boulevard	HCB	169.0	6.5	1,099	2013
626.020	Lampman Dr	Cherry Ridge Boulevard	End	HCB	169.0	6.5	1,099	2013
627.010	Steele Drive	Cherry Ridge Boulevard	Balfour Street	HCB	120.0	6.5	780	2010
630.010	Martha Court	Church Street	End	HCB	292.0	6.5	1,898	2010
640.010	Cooper Court	Tanner Drive	End	HCB	192.0	6.5	1,248	2010
641.010	Wilson Crossing	Tanner Drive	Tanner Drive	HCB	450.0	8.5	3,825	2008
642.010	Abbott Place	Brewerton Boulevard	Abbott Place	HCB	91.0	6.5	592	2011
642.020	Abbott Place	Abbott Place (642.02)	Kline Crescent	HCB	94.0	6.5	611	2012
642.030	Abbott Place	Kline Crescent	Abbott Place (642.03)	HCB	449.0	6.5	2,918	2012
643.010	Joyce Crescent	Buckley Terrace	Philmore Boulevard	HCB	210.0	6.5	1,365	2014
644.010	Braydon Way	Homestead Boulevard	Emily Court	HCB	120.0	7.1	851	2013
644.020	Braydon Way	Emily Court	Mason Drive	HCB	94.0	7.1	664	2013
645.010	Philmore Boulevard	Buckley Terrace	Marlene Stewart Drive	HCB	169.0	6.5	1,099	2014
645.020	Philmore Boulevard	Joyce Crescent	Marlene Stewart Drive	HCB	287.0	6.5	1,866	2014
645.030	Philmore Boulevard	Buckley Terrace	Joyce Crescent	HCB	142.0	6.5	923	2014
645.040	Philmore Boulevard	Buckley Terrace	End	HCB	58.0	6.5	377	2014
646.010	Wellspring Way	Highway 20	Meridian Way	HCB	233.0	10.1	2,353	2018
646.020	Wellspring Way	Meridian Way	Summersides Boulevard	HCB	220.0	7.1	1,562	2018
648.010	Meridian Way	Wellspring Way	End	HCB	266.0	7.1	1,889	2018
648.020	Meridian Way	Rice Road (RR54)	Wellspring Way	HCB	199.0	7.1	1,413	2018
649.010	Emily Court	Brayden Way	End	HCB	52.0	6.5	338	2013
655.010	Rosewood Crescent	Rice Road (RR54)	Rice Road (RR54)	HCB	611.0	8.0	3,972	2014
656.010	Lametti Drive	Port Robinson Road	Bergenstien Crescent	HCB	94.0	8.0	659	2021
656.020	Lametti Drive	Bergenstien Crescent	Marissa Street	HCB	84.0	8.0	591	2021

Section	Name	From	To	Surface Type	Length	Width	Area	Construction year
656.030	Lametti Drive	Marissa Street	Riley Avenue	HCB	84.0	8.0	587	2021
656.040	Lametti Drive	Riley Avenue	Bergenstein Crescent	HCB	84.0	8.0	587	2021
656.050	Lametti Drive	Bergenstein Crescent	Summersides Boulevard	HCB	117.0	8.0	819	2021
657.010	Bergenstein Crescent	Lametti Drive	Marissa Street	HCB	208.0	8.0	1,413	2021
657.020	Bergenstein Crescent	Marissa Street	Riley Avenue	HCB	102.0	8.0	694	2021
657.030	Bergenstein Crescent	Riley Avenue	Lametti Drive	HCB	255.0	8.0	1,732	2021
658.010	Marissa Street	Lametti Drive	Bergenstein Crescent	HCB	154.0	8.0	1,123	2021
659.010	Riley Avenue	Lametti Drive	Bergenstein Crescent	HCB	175.0	8.0	1,281	2021
660.010	Summersides Boulevard	Rice Road (RR54)	Wellspring Way	HCB	196.0	7.5	1,272	2018
660.020	Summersides Boulevard	Wellspring Way	Lametti Drive	HCB	141.0	7.5	917	2018
660.030	Summersides Boulevard	Lametti Drive	Susan Drive	HCB	84.0	7.5	549	2018
660.040	Summersides Boulevard	Susan Drive	Station Street	HCB	443.0	7.5	2,880	2018

## ***Appendix B***

# **Detailed Condition Rating**

---

Appendix B-1 – Detailed 2023 Condition Rating Sorted by Section ID

Appendix B-2 – Detailed 2023 Condition Rating Sorted by Roadway Name

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000100.010	WESSEL DRIVE	Oille Street - Sawmill Road	51.0
000100.020	WESSEL DRIVE	Sawmill Road - Effingham Street	55.0
000101.010	OILLE STREET	Wessel Drive - Effingham Street	51.0
000101.030	OILLE STREET	Effingham Street - End	50.0
000102.010	LOUTH TOWNLINE ROAD	Pelham Road - End	49.0
000104.010	EFFINGHAM STREET	Oille Street - North Limit	81.0
000104.020	EFFINGHAM STREET	Sawmill Road - Oille Street	85.0
000104.030	EFFINGHAM STREET	Sawmill Road - Wessel Drive	84.0
000104.040	EFFINGHAM STREET	Wessel Drive - Roland Road	85.0
000104.050	EFFINGHAM STREET	Roland Road - Sixteen Road	83.0
000104.060	EFFINGHAM STREET	Sixteen Road - Luffman Drive	73.0
000104.070	EFFINGHAM STREET	Luffman Drive - Kilman Road	76.0
000104.080	EFFINGHAM STREET	Kilman Road - Metler Road	67.0
000104.090	EFFINGHAM STREET	Metler Road - Moore Drive	65.0
000104.100	EFFINGHAM STREET	Moore Drive - Tice Road	55.0
000104.110	EFFINGHAM STREET	Tice Road - Highway 20 (RR20)	93.0
000104.120	EFFINGHAM STREET	Highway 20 (RR20) - Canboro Road	70.0
000104.130	EFFINGHAM STREET	Canboro Road - Pancake Lane	60.0
000104.140	EFFINGHAM STREET	Pancake Lane - Welland Road	53.0
000104.150	EFFINGHAM STREET	Welland Road - Foss Road	57.0
000104.160	EFFINGHAM STREET	Foss Road - Sumbler Road	54.0
000104.170	EFFINGHAM STREET	Sumbler Road - Chantler Road	47.0
000104.180	EFFINGHAM STREET	Chantler Road - Webber Road (RR29)	57.0
000107.010	MAPLE STREET	Sawmill Road - Twenty Road (RR69)	47.0
000107.020	MAPLE STREET	Roland Road - Sawmill Road	79.0
000107.030	MAPLE STREET	Kilman Road - Sixteen Road	47.0
000107.040	MAPLE STREET	Metler Road - Kilman Road	46.0
000107.050	MAPLE STREET	Tice Road - Metler Road	68.0
000107.060	MAPLE STREET	Highway 20 (RR20) - Tice Road	46.0
000107.070	MAPLE STREET	Memorial Drive - Highway 20 (RR20)	72.0
000107.080	MAPLE STREET	Sandra Drive - Memorial Drive	70.0
000107.090	MAPLE STREET	Canboro Road - Sandra Drive	62.0
000107.100	MAPLE STREET	Sixteen Road - Roland Road	78.0
000108.010	MOYER STREET	Sawmill Road - North Limit	53.0
000109.010	CENTRE STREET	Sawmill Road - North Limit	70.0
000109.020	CENTRE STREET	Sawmill Road - Roland Road	45.0
000109.022	CENTRE STREET	Roland Road - Roland Road	81.0
000109.023	CENTRE STREET	Roland Road - Sixteen Road	77.0
000109.030	CENTRE STREET	Kilman Road - Sixteen Road	50.0
000109.040	CENTRE STREET	Tice Road - End	47.0
000109.050	CENTRE STREET	Tice Road - Highway 20 (RR20)	54.0
000109.060	CENTRE STREET	Highway 20 (RR20) - North of Memorial Drive	69.0
000109.070	CENTRE STREET	North of Memorial Drive - Memorial Drive	72.0
000109.080	CENTRE STREET	Memorial Drive - Canboro Road	92.0
000109.085	CENTRE STREET	Canboro Road - Welland Road	68.0
000109.090	CENTRE STREET	Foss Road - Welland Road	58.0
000109.100	CENTRE STREET	Kilman Road - Metler Road	49.0
000109.110	CENTRE STREET	Foss Road - Sumbler Road	62.0
000113.010	CREAM STREET	Roland Road - Sawmill Road	51.0
000113.020	CREAM STREET	Tice Road - Metler Road	93.0
000113.040	CREAM STREET	Tice Road - Highway 20 (RR20)	49.0
000113.050	CREAM STREET	Memorial Drive - Canboro Road	66.0

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000113.060	CREAM STREET	Canboro Road - Welland Road	69.0
000113.070	CREAM STREET	Welland Road - Foss Road	46.0
000113.080	CREAM STREET	Sumbler Road - Chantler Road	60.0
000113.090	CREAM STREET	Chantler Road - Webber Road (RR29)	67.0
000113.100	CREAM STREET	Webber Road (RR29) - River Road	48.0
000113.110	CREAM STREET	Metler Road - Kilman Road	49.0
000113.120	CREAM STREET	Kilman Road - Sixteen Road	46.0
000113.130	CREAM STREET	Roland Road - Sixteen Road	49.0
000114.010	ROLAND ROAD	West Limit - Maple Street	61.0
000114.020	ROLAND ROAD	Maple Street - Balfour Street	61.0
000114.030	ROLAND ROAD	Balfour Street - Cream Street	61.0
000114.040	ROLAND ROAD	Cream Street - Centre Street	61.0
000114.050	ROLAND ROAD	Centre Street - Effingham Street	44.0
000114.060	ROLAND ROAD	Effingham Street - Sulphur Spring Drive	54.0
000114.070	ROLAND ROAD	Sulphur Spring Drive - Sulphur Spring Drive	67.0
000114.080	ROLAND ROAD	Sulphur Spring Drive - East Limit	57.0
000116.010	BALFOUR STREET	Kilman Road - Sixteen Road	51.0
000116.020	BALFOUR STREET	Metler Road - Kilman Road	52.0
000116.030	BALFOUR STREET	Alder Crescent (S) - Canboro Road	60.0
000116.040	BALFOUR STREET	Welland Road - Canboro Road	56.0
000116.050	BALFOUR STREET	Foss Road - Welland Road	69.0
000116.060	BALFOUR STREET	Sumbler Road - Foss Road	63.0
000116.070	BALFOUR STREET	Chantler Road - Sumbler Road	58.0
000116.080	BALFOUR STREET	River Road - Webber Road (RR29)	42.0
000116.090	BALFOUR STREET	Memorial Drive - Alder Crescent	61.0
000116.095	BALFOUR STREET	Alder Crescent (N) - Alder Crescent (S)	60.0
000116.100	BALFOUR STREET	Memorial Drive - Highway 20 (RR20)	48.0
000116.101	BALFOUR STREET	Balfour Street - Memorial Drive	46.0
000116.110	BALFOUR STREET	Highway 20 (RR20) - Tice Road	62.0
000116.120	BALFOUR STREET	Tice Road - Metler Road	62.0
000116.121	BALFOUR STREET	Balfour Street - Tice Road	67.0
000116.130	BALFOUR STREET	Sixteen Road - Roland Road	47.0
000117.010	SULPHUR SPRING DRIVE	Effingham Street - Sulphur Spring Drive	46.0
000117.015	SULPHUR SPRING DRIVE	Orchard Hill Road - Luffman Drive	42.0
000117.020	SULPHUR SPRING DRIVE	Roland Road - Orchard Hill Road	42.0
000118.010	SIXTEEN ROAD	Effingham Street - End	46.0
000118.020	SIXTEEN ROAD	Centre Street - Effingham Street	60.0
000118.030	SIXTEEN ROAD	Cream Street - Centre Street	61.0
000118.040	SIXTEEN ROAD	Balfour Street - Cream Street	69.0
000118.050	SIXTEEN ROAD	Maple Street - Balfour Street	70.0
000118.060	SIXTEEN ROAD	McGlashan Street - Kimberley Court	62.0
000118.070	SIXTEEN ROAD	Victoria Avenue (RR24) - McGlashan Street	63.0
000118.080	SIXTEEN ROAD	Kimberley Court - Maple Street	62.0
000120.010	MCGLASHAN STREET	Kilman Road - Sixteen Road	52.0
000121.010	LUFFMAN DRIVE	Sulphur Spring Drive - Orchard Hill Road	44.0
000122.010	KILMAN ROAD	Victoria Avenue (RR24) - McGlashan Street	52.0
000122.020	KILMAN ROAD	McGlashan Street - Maple Street	50.0
000122.030	KILMAN ROAD	Maple Street - Balfour Street	58.0
000122.040	KILMAN ROAD	Balfour Street - Balfour Street	55.0
000122.050	KILMAN ROAD	Balfour Street - Cream Street	53.0
000122.060	KILMAN ROAD	Cream Street - Centre Street	54.0
000122.070	KILMAN ROAD	Centre Street (122.07) - Centre Street	59.0

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000122.080	KILMAN ROAD	Centre Street (122.08) - Effingham Street	52.0
000123.010	METLER ROAD	Victoria Avenue (RR24) - Maple Street	48.0
000123.020	METLER ROAD	Maple Street (123.02) - Maple Street	68.0
000123.030	METLER ROAD	Maple Street (123.03) - Comfort Court	50.0
000123.040	METLER ROAD	Comfort Court - Balfour Street	64.0
000123.050	METLER ROAD	Balfour Street (123.05) - Balfour Street	67.0
000123.060	METLER ROAD	Balfour Street (123.06) - Cream Street	65.0
000123.070	METLER ROAD	Cream Street - Cream Street	78.0
000123.080	METLER ROAD	Cream Street - Centre Street	67.0
000123.090	METLER ROAD	Centre Street - Effingham Street	74.0
000123.100	METLER ROAD	Effingham Street - Haist Street	81.0
000123.110	METLER ROAD	Haist Street - Hansler Street	85.0
000124.010	HAIST STREET	Metler Road - End	51.0
000124.020	HAIST STREET	Metler Road - Overholt Road	54.0
000124.030	HAIST STREET	Overholt Road - Brewerton Boulevard	44.0
000124.040	HAIST STREET	Brewerton Boulevard - Highway 20 (RR20)	80.0
000124.050	HAIST STREET	Highway 20 (RR20) - Canboro Road	75.0
000124.060	HAIST STREET	Canboro Road - Strathcona Drive	77.0
000124.070	HAIST STREET	Strathcona Drive - Strathcona Drive	78.0
000124.080	HAIST STREET	Strathcona Drive - Concord Street	78.0
000124.090	HAIST STREET	Concord Street - Haist Court	78.0
000124.100	HAIST STREET	Haist Court - Damude Drive	78.0
000124.110	HAIST STREET	Damude Drive - Cherry Avenue	78.0
000124.120	HAIST STREET	Cherry Avenue - Orchard Place	79.0
000124.130	HAIST STREET	Orchard Place - Pancake Lane	77.0
000124.140	HAIST STREET	Pancake Lane (124.140) - Pancake Lane	78.0
000124.150	HAIST STREET	Pancake Lane (124.150) - Bigelow Crescent	79.0
000124.160	HAIST STREET	Bigelow Crescent - Berkwood Place	79.0
000124.170	HAIST STREET	Berkwood Place - D'Everardo Drive	78.0
000124.180	HAIST STREET	D'Everardo Drive - Cross Hill Road	79.0
000124.190	HAIST STREET	Cross Hill Road - Berkwood Place	78.0
000124.200	HAIST STREET	Berkwood Place - Rolling Meadows Boulevard	79.0
000124.210	HAIST STREET	Rolling Meadows Boulevard - Nursery Lane	79.0
000124.220	HAIST STREET	Nursery Lane - Welland Road	75.0
000124.230	HAIST STREET	Welland Road - Kevin Drive	70.0
000124.240	HAIST STREET	Kevin Drive - Quaker Road	69.0
000124.250	HAIST STREET	Quaker Road - Beckett Crescent	65.0
000124.260	HAIST STREET	Beckett Crescent - Foss Road	49.0
000126.010	HANSLER STREET	Metler Road - Overholt Road	75.0
000126.020	HANSLER STREET	Metler Road - North Limit	76.0
000127.010	OVERHOLT ROAD	Haist Street - Hansler Street	48.0
000127.020	OVERHOLT ROAD	Hansler Street - Pelham Street	73.0
000128.010	MOORE DRIVE	Effingham Street - Tice Road	40.0
000129.010	PELHAM STREET	Overholt Road - North Limit	67.0
000129.020	PELHAM STREET	Overholt Road - Shorthill Place	63.0
000129.030	PELHAM STREET	Shorthill Place - Hurricane Road	93.0
000129.040	PELHAM STREET	Hurricane Road - Linden Avenue	93.0
000129.050	PELHAM STREET	Linden Avenue - Burton Avenue	93.0
000129.060	PELHAM STREET	Burton Avenue - Elm Avenue	93.0
000129.070	PELHAM STREET	Broad Street - Highway 20 (RR20)	78.0
000129.080	PELHAM STREET	Highway 20 (RR20) - Pelham Town Square	75.0
000129.090	PELHAM STREET	Pelham Town Square - Church Hill	80.0

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000129.100	PELHAM STREET	Church Hill - College Street	80.0
000129.110	PELHAM STREET	College Street - Elizabeth Drive	93.0
000129.120	PELHAM STREET	Elizabeth Drive - Emmett Street	93.0
000129.130	PELHAM STREET	Emmett Street - Brock Street	93.0
000129.140	PELHAM STREET	Brock Street - Donahugh Drive	93.0
000129.150	PELHAM STREET	Donahugh Drive - Shaldan Lane	93.0
000129.160	PELHAM STREET	Shaldan Lane - Vera Street	93.0
000129.170	PELHAM STREET	Vera Street - Pancake Lane	93.0
000129.180	PELHAM STREET	Pancake Lane - Merritt Road	93.0
000129.190	PELHAM STREET	Merritt Road - Bacon Lane	100.0
000129.200	PELHAM STREET	Spruceside Crescent (129.20) - Spruceside Crescent	100.0
000129.210	PELHAM STREET	Spruceside Crescent (129.21) - Homestead Boulevard	65.0
000129.220	PELHAM STREET	Homestead Boulevard - Quaker Road	65.0
000129.230	PELHAM STREET	Quaker Road - South Limit	52.0
000130.010	TICE ROAD	Victoria Avenue (RR24) - Brady Street	58.0
000130.015	TICE ROAD	Brady Street - Maple Street	56.0
000130.020	TICE ROAD	Balfour Street - Cream Street	66.0
000130.025	TICE ROAD	Cream Street (130.025) - Cream Street	69.0
000130.030	TICE ROAD	Centre Street - Moore Drive	59.0
000130.040	TICE ROAD	Effingham Street - Lookout Street	50.0
000130.050	TICE ROAD	Maple Street (130.05) - Maple Street	69.0
000130.060	TICE ROAD	Maple Street (130.06) - Balfour Street	65.0
000130.070	TICE ROAD	Cream Street (130.07) - Centre Street	64.0
000130.075	TICE ROAD	Centre Street - Centre Street	76.0
000130.080	TICE ROAD	Moore Drive - Effingham Street	73.0
000131.010	BRADY STREET	Highway 20 (RR20) - Tice Road	58.0
000132.010	PARK STREET	Highway 20 (RR20) - End	58.0
000134.010	SAWMILL ROAD	Twenty Road (RR69) - Beamer Street	57.0
000134.020	SAWMILL ROAD	Beamer Street - Maple Street	66.0
000134.030	SAWMILL ROAD	Maple Street (134.03) - Maple Street	68.0
000134.040	SAWMILL ROAD	Maple Street (134.04) - Moyer Street	51.0
000134.050	SAWMILL ROAD	Moyer Street - Cream Street	47.0
000134.060	SAWMILL ROAD	Cream Street - Centre Street	51.0
000134.070	SAWMILL ROAD	Centre Street - Wessel Drive	49.0
000134.080	SAWMILL ROAD	Wessel Drive - Effingham Street	56.0
000135.010	KIMBERLEY COURT	Sixteen Road - End	54.0
000136.010	COMFORT COURT	Metler Road - End	44.0
000201.010	MEMORIAL DRIVE	Maple Street - Balfour Street	63.0
000201.011	MEMORIAL DRIVE	Balfour Street (201.011) - Balfour Street	63.0
000201.020	MEMORIAL DRIVE	Balfour Street (201.02) - Sunset Drive	57.0
000201.030	MEMORIAL DRIVE	Sunset Drive - Cream Street	51.0
000201.040	MEMORIAL DRIVE	Centre Street - Canboro Road	65.0
000201.050	MEMORIAL DRIVE	Cream Street - Centre Street	59.0
000201.060	MEMORIAL DRIVE	Centre Street (201.06) - Centre Street	58.0
000202.01	PICKWICK PLACE	Pancake Lane - End	66.0
000203.010	PANCAKE LANE	Effingham Street - Blackwood Crescent	72.0
000203.020	PANCAKE LANE	Blackwood Crescent - Cherry Avenue	73.0
000203.030	PANCAKE LANE	Cherry Avenue - Valiant Street	81.0
000203.040	PANCAKE LANE	Valiant Street - Haist Street	71.0
000203.050	PANCAKE LANE	Haist Street - Shoalts Drive	54.0
000203.051	PANCAKE LANE	Shoalts Drive - Pickwick Place	61.0
000203.060	PANCAKE LANE	Pickwick Place - Woodstream Boulevard	59.0



<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000203.070	PANCAKE LANE	Woodstream Boulevard - Pelham Street	61.0
000204.010	PORT ROBINSON ROAD	Pelham Street - Station Street	77.0
000204.020	PORT ROBINSON ROAD	Station Street - Lametti Drive	100.0
000204.025	PORT ROBINSON ROAD	Lametti Drive - Rice Road (RR54)	100.0
000204.030	PORT ROBINSON ROAD	Rice Road (RR54) - East Limit	92.0
000205.010	RICE ROAD (RR54)	Highway 20 (RR20) - North Limit	59.0
000206.010	WELLAND ROAD	Canboro Road - Baxter Lane	75.0
000206.020	WELLAND ROAD	Baxter Lane - Garner Avenue	50.0
000206.030	WELLAND ROAD	Garner Avenue - Balfour Street	69.0
000206.035	WELLAND ROAD	Balfour Street (206.035) - Balfour Street	68.0
000206.040	WELLAND ROAD	Balfour Street (206.04) - Cream Street	60.0
000206.045	WELLAND ROAD	Cream Street (206.045) - Cream Street	75.0
000206.050	WELLAND ROAD	Cream Street (206.050) - Centre Street	70.0
000206.055	WELLAND ROAD	Centre Street (206.055) - Centre Street	77.0
000206.060	WELLAND ROAD	Centre Street (206.060) - Effingham Street	56.0
000206.070	WELLAND ROAD	Effingham Street - Staines Street	49.0
000206.080	WELLAND ROAD	Staines Street - Deborah Street	50.0
000206.090	WELLAND ROAD	Deborah Street - Rhodes Court	56.0
000206.100	WELLAND ROAD	Rhodes Court - Edward Avenue	63.0
000206.110	WELLAND ROAD	Edward Avenue - Haist Street	61.0
000206.115	WELLAND ROAD	Haist Street (206.115) - Haist Street	69.0
000206.120	WELLAND ROAD	Haist Street (206.120) - Mussari Court	89.0
000206.130	WELLAND ROAD	Mussari Court - Fern Gate	93.0
000206.140	WELLAND ROAD	Fern Gate - Arbor Circle	92.0
000206.150	WELLAND ROAD	Arbor Circle - Millburn Drive	93.0
000206.160	WELLAND ROAD	Millburn Drive - Maureen Court	87.0
000206.170	WELLAND ROAD	Maureen Court - Woodside Square	87.0
000206.180	WELLAND ROAD	Woodside Square (206.180) - Woodside Square	93.0
000206.190	WELLAND ROAD	Woodside Square (206.190) - Hunter's Court	93.0
000206.200	WELLAND ROAD	Hunter's Court - Pelham Street	45.0
000207.010	FOSS ROAD	Victoria Avenue (RR24) - Farr Street	90.0
000207.020	FOSS ROAD	Farr Street - Church Street	90.0
000207.030	FOSS ROAD	Church Street - Church Street	58.0
000207.040	FOSS ROAD	Church Street - Balfour Street	47.0
000207.050	FOSS ROAD	Balfour Street (207.05) - Balfour Street	70.0
000207.060	FOSS ROAD	Balfour Street (207.06) - Cream Street	67.0
000207.070	FOSS ROAD	Cream Street - Cream Street	68.0
000207.080	FOSS ROAD	Cream Street - Centre Street	58.0
000207.090	FOSS ROAD	Haist Street - 300m East of Haist	55.0
000207.091	FOSS ROAD	Centre Street (207.091) - Centre Street	63.0
000207.100	FOSS ROAD	Centre Street (207.100) - Poth Street	69.0
000207.110	FOSS ROAD	Poth Street - Effingham Street	67.0
000207.120	FOSS ROAD	Effingham Street - Effingham Street	63.0
000207.130	FOSS ROAD	Effingham Street - Haist Street	58.0
000207.140	FOSS ROAD	300m East of Haist - Pelham Boundary	54.0
000208.010	FARR STREET	Foss Road - Canboro Road	51.0
000208.020	FARR STREET	River Road - Webber Road (RR29)	51.0
000209.010	CHURCH STREET	Canboro Road - Martha Court	77.0
000209.011	CHURCH STREET	Martha Court - Foss Road	62.0
000209.021	CHURCH STREET	Sumbler Road - Foss Road	60.0
000209.030	CHURCH STREET	Chantler Road - Sumbler Road	72.0
000209.031	CHURCH STREET	Church Street - Chantler Road	54.0

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000209.040	CHURCH STREET	River Road - Webber Road (RR29)	48.0
000209.050	CHURCH STREET	River Road - End	52.0
000209.060	CHURCH STREET	Chantler Road - Webber Road (RR29)	70.0
000210.010	POTH STREET	Sumbler Road - Foss Road	65.0
000210.020	POTH STREET	Sumbler Road - Chantler Road	51.0
000210.030	POTH STREET	Chantler Road - Webber Road (RR29)	57.0
000211.010	SUMBLER ROAD	West Limit - Church Street	58.0
000211.020	SUMBLER ROAD	Church Street - Balfour Street	53.0
000211.025	SUMBLER ROAD	Balfour Street - Balfour Street	68.0
000211.030	SUMBLER ROAD	Balfour Street - Cream Street	61.0
000211.040	SUMBLER ROAD	Cream Street - Centre Street	70.0
000211.050	SUMBLER ROAD	Centre Street - Poth Street	64.0
000211.055	SUMBLER ROAD	Poth Street (211.055) - Poth Street	70.0
000211.060	SUMBLER ROAD	Poth Street (211.06) - Effingham Street	64.0
000211.065	SUMBLER ROAD	Effingham Street (211.065) - Effingham Street	72.0
000211.080	SUMBLER ROAD	Effingham Street (211.08) - Pelham Boundary	68.0
000212.010	CHANTLER ROAD	Victoria Avenue (RR24) - Church Street	63.0
000212.020	CHANTLER ROAD	Church Street - Church Street	61.0
000212.030	CHANTLER ROAD	Church Street - Balfour Street	68.0
000212.040	CHANTLER ROAD	Balfour Street - Cream Street	63.0
000212.050	CHANTLER ROAD	Cream Street - Cream Street	68.0
000212.060	CHANTLER ROAD	Cream Street - Poth Street	67.0
000212.070	CHANTLER ROAD	Poth Street - Poth Street	69.0
000212.080	CHANTLER ROAD	Poth Street - Effingham Street	61.0
000212.090	CHANTLER ROAD	Effingham Street - Effingham Street	72.0
000212.100	CHANTLER ROAD	Effingham Street - Pihach Street	57.0
000212.110	CHANTLER ROAD	Pihach Street - Murdoch Street	66.0
000213.010	PIHACH STREET	Webber Road (RR29) - Chantler Road	47.0
000214.010	MURDOCH STREET	Webber Road (RR29) - Chantler Road	54.0
000216.010	RIVER ROAD	Victoria Avenue (RR24) - Farr Street	66.0
000216.020	RIVER ROAD	Farr Street - Church Street	60.0
000216.030	RIVER ROAD	Cream Street - 1400m East of Cream Street	57.0
000216.040	RIVER ROAD	Effingham Street - Pelham Boundary	62.0
000216.050	RIVER ROAD	Church Street - Balfour Street	65.0
000216.060	RIVER ROAD	Balfour Street - Cream Street	67.0
000300.010	SANDRA DRIVE	Maple Street - Ker Crescent	73.0
000300.020	SANDRA DRIVE	Ker Crescent (300.02) - Alsop Avenue	72.0
000300.030	SANDRA DRIVE	Alsop Avenue - Ker Crescent (300.03)	75.0
000300.040	SANDRA DRIVE	Ker Crescent - Cherry Ridge Boulevard	77.0
000301.010	BAXTER LANE	Canboro Road - Welland Road	83.0
000302.010	KER CRESCENT	Sandra Drive - End	81.0
000302.020	KER CRESCENT	Sandra Drive (302.02) - Mansfield Drive	77.0
000302.030	KER CRESCENT	Sandra Drive (302.03) - Mansfield Drive	77.0
000303.010	ALSOP AVENUE	Sandra Drive - Cherry Ridge Boulevard	75.0
000304.010	CHERRY RIDGE BLVD	Alsop Avenue - Canboro Road	78.0
000304.020	CHERRY RIDGE BLVD	Sandra Drive - Alsop Avenue	67.0
000304.030	CHERRY RIDGE BLVD	Steele Drive - Sandra Drive	92.0
000304.040	CHERRY RIDGE BLVD	Lampman Drive - Steele Drive	88.0
000305.010	GARNER AVENUE	Canboro Road - Welland Road	71.0
000306.010	ALDER CRESCENT	Balfour Street - Balfour Street	51.0
000307.010	SUNSET DRIVE	Memorial Drive - Canboro Road	62.0
000308.010	OAKRIDGE BOULEVARD	Canboro Road - Concord Street	79.0

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000308.020	OAKRIDGE BOULEVARD	Concord Street - Concord Street	79.0
000309.010	EVELYN COURT	Concord Street - End	77.0
000311.010	KUNDA PARK BOULEVARD	Stella Street - Merritt Road	76.0
000311.020	KUNDA PARK BOULEVARD	Beechwood Crescent - Kunda Park Boulevard	79.0
000311.030	KUNDA PARK BOULEVARD	Beechwood Crescent - End	81.0
000312.010	BEECHWOOD CRESCENT	Kunda Park Boulevard - John Street	79.0
000314.010	STELLA STREET	Vera Street - End	77.0
000314.020	STELLA STREET	Vera Street - John Street	75.0
000314.030	STELLA STREET	John Street - Kunda Park Boulevard	71.0
000320.010	KINSMAN COURT	Chestnut Street - End	83.0
000321.010	SADDLER STREET	Tanner Drive - Mason Drive	80.0
000321.020	SADDLER STREET	Mason Drive - Line Avenue	82.0
000322.010	TANNER DRIVE	Homestead Boulevard - Saddler Street	80.0
000322.020	TANNER DRIVE	Saddler Street - Cooper Court	81.0
000322.030	TANNER DRIVE	Cooper Court - Wilson Crossing	82.0
000322.040	TANNER DRIVE	Wilson Crossing (322.04) - Wilson Crossing	83.0
000322.050	TANNER DRIVE	Wilson Crossing (322.05) - End	88.0
000323.010	MASON DRIVE	Saddler Street - Brayden Way	87.0
000324.010	HOMESTEAD BOULEVARD	Pelham Street - Tanner Drive	80.0
000326.010	STONEGATE PLACE	Hurricane Road - End	67.0
000327.010	RHODES COURT	Rolling Meadows Boulevard - Welland Road	78.0
000327.020	RHODES COURT	Rolling Meadows Boulevard - End	76.0
000400.010	SHORTHILL PLACE	Station Street - Pelham Street	80.0
000401.010	LESLIE PLACE	Station Street - End	82.0
000402.010	SCOTTDAL COURT	Hurricane Road - End	71.0
000403.010	LORIMER STREET	Hurricane Road - Station Street	82.0
000403.020	LORIMER STREET	Hurricane Road - Cherrywood Avenue	68.0
000403.030	LORIMER STREET	Cherrywood Avenue - Mayfair Avenue	67.0
000403.040	LORIMER STREET	Mayfair Avenue - Lyndhurst Avenue	77.0
000403.050	LORIMER STREET	Lyndhurst Avenue - End	72.0
000404.010	HURRICANE ROAD	Pelham Street - Chestnut Street	82.0
000404.020	HURRICANE ROAD	Chestnut Street - Lorimer Street	58.0
000404.030	HURRICANE ROAD	Lorimer Street - Station Street	79.0
000404.040	HURRICANE ROAD	Station Street - Parkdale Crescent	66.0
000404.050	HURRICANE ROAD	Parkdale Crescent - Parkdale Crescent	69.0
000404.060	HURRICANE ROAD	Parkdale Crescent - Scottdale Court	67.0
000404.070	HURRICANE ROAD	Scottdale Court - Stonegate Place	64.0
000404.080	HURRICANE ROAD	Stonegate Place - Highway 20 (RR20)	58.0
000404.090	HURRICANE ROAD	Rice Road (RR54) - East Limit	75.0
000405.010	PARKDALE CRESENT	Hurricane Road - Hurricane Road	60.0
000406.010	LINDEN AVENUE	Pelham Street - Giles Crescent	72.0
000407.010	GILES CRESCENT	Burton Avenue - Elm Avenue	73.0
000407.020	GILES CRESCENT	Linden Avenue - Burton Avenue	62.0
000408.010	BURTON AVENUE	Pelham Street - Giles Crescent	49.0
000409.010	ELM AVENUE	Pelham Street - Giles Crescent	55.0
000410.010	BROAD STREET	Pelham Street - Chestnut Street	80.0
000411.010	CHESTNUT STREET	Mayfair Avenue - Broad Street	53.0
000411.020	CHESTNUT STREET	Hurricane Road - Mayfair Avenue	75.0
000412.010	MAYFAIR AVENUE	Lorimer Street - Chestnut Street	79.0
000413.010	LYNDHURST AVENUE	Lorimer Street - Station Street	74.0
000414.010	CHERRYWOOD AVENUE	Lorimer Street - Station Street	78.0
000415.010	STATION STREET	Shorthill Place - End	83.0

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000415.011	STATION STREET	Shorthill Place - Leslie Place	80.0
000415.012	STATION STREET	Leslie Place - Lorimer Street	75.0
000415.013	STATION STREET	Lorimer Street - Hurricane Road	69.0
000415.014	STATION STREET	Hurricane Road - Cherrywood Avenue	72.0
000415.015	STATION STREET	Cherrywood Avenue - Lyndhurst Avenue	62.0
000415.020	STATION STREET	Lyndhurst Avenue - Highway 20 (RR20)	82.0
000415.030	STATION STREET	Highway 20 (RR20) - Summersides Boulevard	66.0
000415.031	STATION STREET	Summersides Boulevard - College Street	66.0
000415.032	STATION STREET	College Street - Emmett Street	69.0
000415.040	STATION STREET	Emmett Street - Port Robinson Road	71.0
000416.010	PEACHTREE PARK	Peachtree Park (416.01) - Peachtree Park	80.0
000416.020	PEACHTREE PARK	Highway 20 (RR20) - Peachtree Park	80.0
000417.010	HILLCREST PLACE	Highway 20 (RR20) - End	77.0
000418.010	PINECREST COURT	Spencer Lane - Highway 20 (RR20)	84.0
000418.020	PINECREST COURT	Spencer Lane - End	76.0
000419.010	SPENCER LANE	Pinecrest Court - End	42.0
000420.010	CANBORO ROAD	Church Hill - Highway 20 (RR20)	51.0
000420.020	CANBORO ROAD	Highland Avenue - Church Hill	71.0
000420.030	CANBORO ROAD	Daleview Crescent - Highland Avenue	74.0
000420.040	CANBORO ROAD	Haist Street - Daleview Crescent	79.0
000420.050	CANBORO ROAD	Vinemount Drive - Haist Street	83.0
000420.060	CANBORO ROAD	Oakridge Boulevard - Vinemount Drive	80.0
000420.070	CANBORO ROAD	Effingham Street - Oakridge Boulevard	72.0
000420.080	CANBORO ROAD	Memorial Drive - Effingham Street	62.0
000420.090	CANBORO ROAD	Centre Street - Memorial Drive	69.0
000420.100	CANBORO ROAD	Centre Street - Cream Street	69.0
000420.110	CANBORO ROAD	Sunset Drive - Cream Street	64.0
000420.120	CANBORO ROAD	Balfour Street - Sunset Drive	61.0
000420.130	CANBORO ROAD	Garner Avenue - Balfour Street	58.0
000420.140	CANBORO ROAD	Cherry Ridge Boulevard - Garner Avenue	47.0
000420.150	CANBORO ROAD	Baxter Lane - Cherry Ridge Boulevard	53.0
000420.160	CANBORO ROAD	Maple Street - Baxter Lane	76.0
000420.170	CANBORO ROAD	Welland Road - Maple Street	83.0
000420.180	CANBORO ROAD	Church Street - Welland Road	84.0
000420.190	CANBORO ROAD	Farr Street - Church Street	63.0
000420.200	CANBORO ROAD	Farr Street - Victoria Avenue (RR24)	51.0
000421.010	CHURCH HILL	Highway 20 (RR20) - Canboro Road	53.0
000421.020	CHURCH HILL	Pelham Street - Canboro Road	66.0
000422.010	DALEVIEW CRESCENT	Canboro Road - Daleview Drive	78.0
000422.020	DALEVIEW CRESCENT	Daleview Drive (422.020) - Daleview Crescent	76.0
000422.030	DALEVIEW CRESCENT	Daleview Crescent - Daleview Drive (422.03)	72.0
000423.010	DALEVIEW DRIVE	Daleview Crescent - Daleview Crescent	82.0
000423.020	DALEVIEW DRIVE	Daleview Crescent - Highland Avenue	82.0
000424.010	MOOTE LANE	Daleview Drive - Strathcona Drive	78.0
000425.010	STRATHCONA DRIVE North	Haist Street (425.01) - Strathcona Drive South/Moote Lane	68.0
000425.020	STRATHCONA DRIVE SOUTH	Haist Street (425.02) - Strathcona Drive North/Moote Lane	68.0
000426.010	HIGHLAND AVENUE	Canboro Road - Daleview Drive	88.0
000426.020	HIGHLAND AVENUE	Daleview Drive - Fontheill Cemetery	88.0
000427.010	ELIZABETH DRIVE	Alan Crescent - Pelham Street	87.0
000427.020	ELIZABETH DRIVE	Alan Crescent (427.020) - Alan Crescent	81.0
000427.030	ELIZABETH DRIVE	Highland Avenue - Alan Crescent	84.0
000428.010	ALAN CRESCENT	Elizabeth Drive - Elizabeth Drive	76.0

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000429.010	PELHAM TOWN SQUARE	Pelham Street - Pelham Town Square	81.0
000429.020	PELHAM TOWN SQUARE	Pelham Town Square - Private Access	76.0
000429.030	PELHAM TOWN SQUARE	Pelham Town Square - Station Street	73.0
000430.010	COLLEGE STREET	Pelham Street - Station Street	69.0
000431.010	EMMETT STREET	Pelham Street - Station Street	73.0
000432.010	BROCK STREET	Petronella Parkway - Pelham Street	86.0
000432.020	BROCK STREET	Petronella Parkway - West Limit	87.0
000433.010	PETRONELLA PARKWAY	Brock Street - End	72.0
000434.010	VINEMOUNT DRIVE	Concord Street - Canboro Road	82.0
000435.010	CONCORD STREET	Vinemount Drive - Haist Street	83.0
000435.020	CONCORD STREET	Vinemount Drive - Oakridge Boulevard	79.0
000435.030	CONCORD STREET	Oakridge Boulevard (435.030) - Evelyn Court	77.0
000435.040	CONCORD STREET	Evelyn Court - Oakridge Boulevard	76.0
000436.010	HAIST COURT	Haist Street - End	60.0
000437.010	DAMUDE DRIVE	Haist Street - Brucewood	61.0
000438.010	TERRACE HEIGHTS COURT	Damude Drive - Terrace Heights Court	60.0
000438.020	TERRACE HEIGHTS COURT	Terrace Heights Court (438.02) - Terrace Heights Court	47.0
000438.030	TERRACE HEIGHTS COURT	Terrace Heights Court (438.03) - End	47.0
000438.040	TERRACE HEIGHTS COURT	Terrace Heights Court (438.04) - Terrace Heights Court	62.0
000439.010	BRUCE WOOD	Damude Drive - Oak Lane	65.0
000439.020	BRUCE WOOD	Oak Lane - End	71.0
000440.010	OAK LANE	Brucewood - End	68.0
000441.010	ORCHARD PLACE	Haist Street - End	59.0
000443.010	DONAHUGH DRIVE	Pelham Street - End	80.0
000444.010	SHALDAN LANE	Pelham Street - End	86.0
000445.010	VALLEYVIEW COURT	Pelham Street - End	48.0
000446.010	VERA STREET	Pelham Street - Stella Street	74.0
000448.010	JOHN STREET	Pelham Street - Stella Street	82.0
000448.020	JOHN STREET	Stella Street - Beechwood Crescent	71.0
000448.030	JOHN STREET	Beechwood Crescent - End	71.0
000449.010	CHERRY AVENUE	Blackwood Crescent - Pancake Lane	73.0
000449.020	CHERRY AVENUE	Cherry Avenue - Valiant Street	84.0
000449.030	CHERRY AVENUE	Valiant Street - Haist Street	72.0
000450.010	VALIANT STREET	Cherry Avenue - Pancake Lane	63.0
000451.010	BLACKWOOD CRESCENT	Cherry Avenue - Pancake Lane	65.0
000452.010	BERKHOUT TERRACE	Berkwood Place - End	87.0
000453.010	DOGWOOD COURT	Berkwood Place - End	65.0
000454.010	TRILLIUM COURT	D'Everardo Drive - End	57.0
000455.010	MAGNOLIA COURT	D'Everardo Drive - End	57.0
000456.010	BEECHNUT COURT	Berkwood Place - End	50.0
000457.010	KATHY COURT	Kathy Court - Berkwood Place	75.0
000457.020	KATHY COURT	Kathy Court (457.020) - End	60.0
000457.030	KATHY COURT	Kathy Court (457.030) - End	60.0
000458.010	VISTA DRIVE	Berkwood Place - Rolling Meadows Boulevard	53.0
000459.010	D'EVERARDO DRIVE	Berkwood Place - Trillium Court	80.0
000459.020	D'EVERARDO DRIVE	Trillium Court - Magnolia Court	79.0
000459.030	D'EVERARDO DRIVE	Magnolia Court - Haist Street	59.0
000460.010	BERKWOOD PLACE	Berkhout Terrace - Haist Street	58.0
000460.020	BERKWOOD PLACE	Dogwood Court - Berkhout Terrace	57.0
000460.030	BERKWOOD PLACE	Dogwood Court - D'Everardo Drive	74.0
000460.040	BERKWOOD PLACE	D'Everardo Drive - Beechnut Court	75.0
000460.050	BERKWOOD PLACE	Beechnut Court - Vista Drive	71.0



<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000460.060	BERKWOOD PLACE	Vista Drive - Kathy Court	71.0
000460.070	BERKWOOD PLACE	Kathy Court - Haist Street	71.0
000461.010	ROLLING MEADOWS BOULEVARD	Meadowvale Drive - Haist Street	67.0
000461.020	ROLLING MEADOWS BOULEVARD	Vista Drive (461.02) - Meadowvale Drive	71.0
000461.030	ROLLING MEADOWS BOULEVARD	Vista Drive (461.03) - Meadowvale Drive	70.0
000461.040	ROLLING MEADOWS BOULEVARD	Meadowvale Drive - Rhodes Court	70.0
000462.010	MEADOWVALE DRIVE	Rolling Meadows Boulevard - Rolling Meadows Boulevard	67.0
000463.010	BIGELOW CRESCENT	Haist Street - Baker Place	76.0
000463.020	BIGELOW CRESCENT	Baker Place - Shoalts Drive	86.0
000463.030	BIGELOW CRESCENT	Woodstream Boulevard - Shoalts Drive	81.0
000464.010	SHOALTS DRIVE	Pancake Lane - Bigelow Crescent	76.0
000465.010	WOODSTREAM BOULEVARD	Millbridge Crescent - Spruceside Crescent	72.0
000465.020	WOODSTREAM BOULEVARD	Forest Hill Crescent - Millbridge Crescent	75.0
000465.030	WOODSTREAM BOULEVARD	Bigelow Crescent (465.030) - Forest Hill Crescent	67.0
000465.040	WOODSTREAM BOULEVARD	Forest Hill Crescent - Bigelow Crescent (465.040)	78.0
000465.050	WOODSTREAM BOULEVARD	Pancake Lane - Forest Hill Crescent	73.0
000466.010	FOREST HILL CRESCENT	Woodstream Boulevard (466.010) - Whitehall Gate	77.0
000466.020	FOREST HILL CRESCENT	Whitehall Gate - Greenvale Court	70.0
000466.030	FOREST HILL CRESCENT	Greenvale Court - Woodstream Boulevard	66.0
000467.010	WHITE HALL GATE	Forest Hill Crescent - End	80.0
000468.010	BAKER PLACE	Bigelow Crescent - End	58.0
000469.010	CROSS HILL ROAD	Haist Street - Longspur Circle	66.0
000469.020	CROSS HILL ROAD	Longspur Circle - Willowdale Court	75.0
000469.030	CROSS HILL ROAD	Willowdale Court - Parkhill Road	74.0
000470.010	LONGSPUR CIRCLE	Cross Hill Road - End	63.0
000471.010	WILLOWDALE COURT	Cross Hill Road - End	62.0
000472.010	PARKHILL ROAD	Cross Hill Road - Millbridge Crescent	70.0
000472.020	PARKHILL ROAD	Cross Hill Road - End	57.0
000473.010	MILLBRIDGE CRESCENT	Parkhill Road - Spruceside Crescent	64.0
000473.020	MILLBRIDGE CRESCENT	Parkhill Road - Woodstream Boulevard	70.0
000474.010	CYNTHIA COURT	Spruceside Crescent - End	83.0
000475.010	NURSERY LANE	Haist Street - Fern Gate	64.0
000475.020	NURSERY LANE	Fern Gate - Deerpark Crescent	84.0
000475.030	NURSERY LANE	Deerpark Crescent - Spruceside Crescent	77.0
000476.010	SPRUCESIDE CRESCENT	Fallingbrook Drive - Pelham Street	81.0
000476.020	SPRUCESIDE CRESCENT	Cynthia Court - Fallingbrook Drive	81.0
000476.030	SPRUCESIDE CRESCENT	Woodstream Boulevard - Cynthia Court	81.0
000476.040	SPRUCESIDE CRESCENT	Woodstream Boulevard - Millbridge Crescent	82.0
000476.050	SPRUCESIDE CRESCENT	Millbridge Crescent - Nursery Lane	82.0
000476.060	SPRUCESIDE CRESCENT	Nursery Lane - Deerpark Crescent	82.0
000476.070	SPRUCESIDE CRESCENT	Deerpark Crescent - Millburn Drive	80.0
000476.080	SPRUCESIDE CRESCENT	Millburn Drive - Fallingbrook Drive	81.0
000476.090	SPRUCESIDE CRESCENT	Fallingbrook Drive - Pelham Street	78.0
000477.010	FERN GATE	Nursery Lane - Welland Road	56.0
000478.010	DEERPARK CRESCENT	Spruceside Crescent - Nursery Lane	66.0
000479.010	FALLINGBROOK DRIVE	Spruceside Crescent (479.01) - Brookbank Crescent	79.0
000479.020	FALLINGBROOK DRIVE	Brookbank Crescent - Brookbank Crescent	62.0
000479.030	FALLINGBROOK DRIVE	Brookbank Crescent - Spruceside Crescent	62.0
000480.010	BROOKBANK CRESCENT	Fallingbrook Drive - Fallingbrook Drive	66.0
000481.010	ARBOR CIRCLE	Welland Road - End	93.0
000482.010	MILLBURN DRIVE	Spruceside Crescent - Welland Road	93.0
000483.010	WOODSIDE SQUARE	Welland Road (483.010) - Meadowbrook Lane	86.0

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000483.020	WOODSIDE SQUARE	Meadowbrook Lane - Meadowbrook Lane	91.0
000483.030	WOODSIDE SQUARE	Meadowbrook Lane - Welland Road	92.0
000484.010	MEADOWBROOK LANE	Woodside Square - Woodside Square	77.0
000485.010	HUNTER'S COURT	Welland Road - End	79.0
000486.010	MERRITT ROAD	Pelham Street - Brookfield Court	65.0
000486.020	MERRITT ROAD	Brookfield Court - Kunda Park Boulevard	69.0
000486.030	MERRITT ROAD	Kunda Park Boulevard - Line Avenue	75.0
000486.040	MERRITT ROAD	Line Avenue - Rice Road (RR54)	48.0
000487.010	BROOKFIELD COURT	Merritt Road - Steflar Street	67.0
000487.020	BROOKFIELD COURT	Steflar Street - End	68.0
000488.010	STEFLAR STREET	Brookfield Court - Marylea Street	80.0
000488.020	STEFLAR STREET	Marylea Street - Line Avenue	77.0
000489.010	MARYLEA STREET	Steflar Street - Bacon Lane	69.0
000490.010	BACON LANE	Marylea Street - Line Avenue	56.0
000490.020	BACON LANE	Marylea Street - Pelham Street	80.0
000491.010	LINE AVENUE	Merritt Road - Steflar Street	79.0
000491.020	LINE AVENUE	Steflar Street - Bacon Lane	73.0
000491.030	LINE AVENUE	Bacon Lane - Saddler Street	71.0
000491.040	LINE AVENUE	Saddler Street - Quaker Road	72.0
000492.010	STAINES STREET	Welland Road - End	46.0
000493.010	DEBORAH STREET	Welland Road - Lawrence Lane	53.0
000494.010	LAWRENCE LANE	Edward Avenue - Deborah Street	63.0
000495.010	EDWARD AVENUE	Welland Road - Karen Court	81.0
000495.020	EDWARD AVENUE	Karen Court - Lawrence Lane	80.0
000496.010	KAREN COURT	Edward Avenue - End	78.0
000497.010	MUSSARI COURT	Welland Road - End	53.0
000498.010	TOWNSEND CIRCLE	Welland Road - End	92.0
000499.010	MAUREEN COURT	Welland Road - End	93.0
000500.010	QUAKER ROAD	Haist Street - Kevin Drive	69.0
000500.020	QUAKER ROAD	Kevin Drive - Michaela Crescent	68.0
000500.030	QUAKER ROAD	Michaela Crescent - Welland Road	68.0
000500.040	QUAKER ROAD	Line Avenue - Pelham Street	58.0
000500.050	QUAKER ROAD	Line Avenue - East Limit	66.0
000501.010	KEVIN DRIVE	Haist Street - Sherri-Lee Crescent	91.0
000501.020	KEVIN DRIVE	Sherri-Lee Crescent - Quaker Road	59.0
000502.010	SHERRI-LEE CRESCENT	Kevin Drive - End	87.0
000503.010	CLARE AVENUE	Quaker Road - South Limit	66.0
000504.010	PARK LANE	Highway 20 (RR20) - End	53.0
000505.010	BECKETT CRESCENT	Haist Street - Beckett Crescent	69.0
000505.020	BECKETT CRESCENT	Beckett Crescent - Wellington Court	70.0
000505.030	BECKETT CRESCENT	Wellington Court - Milliner Place	69.0
000505.040	BECKETT CRESCENT	Milliner Place - Darby Lane	67.0
000505.050	BECKETT CRESCENT	Darby Lane - Beckett Crescent	70.0
000506.010	DARBY LANE	Beckett Crescent (506.01) - Beckett Crescent	67.0
000506.020	DARBY LANE	Beckett Crescent (506.02) - Beckett Crescent	71.0
000507.010	GREEN VALE COURT	Forest Hill Crescent - End	60.0
000508.010	BEAMER STREET	Sawmill Road - Twenty Road (RR69)	47.0
000508.020	BEAMER STREET	Twenty Road (RR69) - North Limit	41.0
000509.010	BRONDI'S LANE	Timmsdale Crescent - End	88.0
000511.010	MICHAELA CRESCENT	Welland Road - Quaker Road	74.0
000512.010	TIMBER CREEK CRESCENT	Line Avenue - Timber Creek Crescent	80.0
000512.020	TIMBER CREEK CRESCENT	Timber Creek Crescent - Timber Creek Cres	82.0



<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000513.010	TIMMSDALE CRESCENT	Highway 20 (RR20) - Timmsdale Crescent	87.0
000513.020	TIMMSDALE CRESCENT	Timmsdale Crescent (513.02) - Timmsdale Crescent	87.0
000513.030	TIMMSDALE CRESCENT	Timmsdale Crescent (513.03) - Timmsdale Crescent	88.0
000514.010	MILLINER PLACE	Beckett Crescent - End	66.0
000515.010	WELLINGTON COURT	Beckett Crescent - End	69.0
000600.010	MARLENE STEWART DRIVE	Lookout Street - Buckley Terrace	90.0
000600.020	MARLENE STEWART DRIVE	Buckley Terrace - Philmori Boulevard	90.0
000601.010	BUCKLEY TERRACE	Philmori Boulevard - Joyce Crescent	90.0
000601.020	BUCKLEY TERRACE	Joyce Crescent - Philmori Boulevard	93.0
000601.030	BUCKLEY TERRACE	Philmori Boulevard - Marlene Stewart Drive	90.0
000601.040	BUCKLEY TERRACE	Marlene Stewart Drive - Brewerton Boulevard	89.0
000601.050	BUCKLEY TERRACE	Brewerton Boulevard - Kline Crescent	89.0
000602.010	KLINE CRESCENT	Brewerton Boulevard - Buckley Terrace	88.0
000602.020	KLINE CRESCENT	Buckley Terrace - Abbott Place	88.0
000603.010	BREWERTON BOULEVARD	Lookout Street - Kline Crescent	87.0
000603.020	BREWERTON BOULEVARD	Kline Crescent - Buckley Terrace	87.0
000603.030	BREWERTON BOULEVARD	Buckley Terrace - Abbott Place	87.0
000603.040	BREWERTON BOULEVARD	Abbott Place - Haist Street	87.0
000625.010	MANSFIELD DR	Lampman Drive - Ker Crescent	87.0
000625.020	MANSFIELD DR	Lampman Drive - End	88.0
000626.010	LAMPMAN DR	Mansfield Drive - Cherry Ridge Boulevard	88.0
000626.020	LAMPMAN DR	Cherry Ridge Boulevard - End	88.0
000627.010	STEELE DRIVE	Cherry Ridge Boulevard - Balfour Street	83.0
000630.010	MARTHA COURT	Church Street - End	82.0
000640.010	COOPER COURT	Tanner Drive - End	85.0
000641.010	WILSON CROSSING	Tanner Drive - Tanner Drive	80.0
000642.010	ABBOTT PLACE	Brewerton Boulevard - Abbott Place	89.0
000642.020	ABBOTT PLACE	Abbott Place (642.02) - Kline Crescent	88.0
000642.030	ABBOTT PLACE	Kline Crescent - Abbott Place (642.03)	88.0
000643.010	JOYCE CRESCENT	Buckley Terrace - Philmori Boulevard	90.0
000644.010	BRAYDON WAY	Homestead Boulevard - Emily Court	93.0
000644.020	BRAYDON WAY	Emily Court - Mason Drive	93.0
000645.010	PHILMORI BOULEVARD	Buckley Terrace - Marlene Stewart Drive	90.0
000645.020	PHILMORI BOULEVARD	Joyce Crescent - Marlene Stewart Drive	89.0
000645.030	PHILMORI BOULEVARD	Buckley Terrace - Joyce Crescent	90.0
000645.040	PHILMORI BOULEVARD	Buckley Terrace - End	90.0
000646.010	WELLSPRING WAY	Highway 20 - Meridian Way	85.0
000646.020	WELLSPRING WAY	Meridian Way - Summersides Boulevard	93.0
000648.010	MERIDIAN WAY	Wellspring Way - End	93.0
000648.020	MERIDIAN WAY	Rice Road (RR54) - Wellspring Way	83.0
000649.010	EMILY COURT	Brayden Way - End	93.0
000655.010	ROSEWOOD CRESCENT	Rice Road (RR54) - Rice Road (RR54)	89.0
000656.010	LAMETTI DRIVE	Port Robinson Road - Bergenstien Crescent	87.0
000656.020	LAMETTI DRIVE	Bergenstien Crescent - Marissa Street	96.0
000656.030	LAMETTI DRIVE	Marissa Street - Riley Avenue	96.0
000656.040	LAMETTI DRIVE	Riley Avenue - Bergenstien Crescent	96.0
000656.050	LAMETTI DRIVE	Bergenstein Crescent - Summersides Boulevard	100.0
000657.010	BERGENSTEIN CRESCENT	Lametti Drive - Marissa Street	96.0
000657.020	BERGENSTEIN CRESCENT	Marissa Street - Riley Avenue	96.0
000657.030	BERGENSTEIN CRESCENT	Riley Avenue - Lametti Drive	96.0
000658.010	MARISSA STREET	Lametti Drive - Bergenstein Crescent	96.0
000659.010	RILEY AVENUE	Lametti Drive - Bergenstein Crescent	96.0



**Section Rating**  
**Town of Pelham - 2023**

June 13, 2023

**Sorted by Section**

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000660.010	SUMMERSIDES BOULEVARD	Rice Road (RR54) - Wellspring Way	100.0
000660.020	SUMMERSIDES BOULEVARD	Wellspring Way - Lametti Drive	100.0
000660.030	SUMMERSIDES BOULEVARD	Lametti Drive - Susan Drive	100.0
000660.040	SUMMERSIDES BOULEVARD	Susan Drive - Station Street	100.0

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000642.010	ABBOTT PLACE	Brewerton Boulevard - Abbott Place	89.0
000642.020	ABBOTT PLACE	Abbott Place (642.02) - Kline Crescent	88.0
000642.030	ABBOTT PLACE	Kline Crescent - Abbott Place (642.03)	88.0
000428.010	ALAN CRESCENT	Elizabeth Drive - Elizabeth Drive	76.0
000306.010	ALDER CRESCENT	Balfour Street - Balfour Street	51.0
000303.010	ALSOP AVENUE	Sandra Drive - Cherry Ridge Boulevard	75.0
000481.010	ARBOR CIRCLE	Welland Road - End	93.0
000490.010	BACON LANE	Marylea Street - Line Avenue	56.0
000490.020	BACON LANE	Marylea Street - Pelham Street	80.0
000468.010	BAKER PLACE	Bigelow Crescent - End	58.0
000116.010	BALFOUR STREET	Kilman Road - Sixteen Road	51.0
000116.020	BALFOUR STREET	Metler Road - Kilman Road	52.0
000116.030	BALFOUR STREET	Alder Crescent (S) - Canboro Road	60.0
000116.040	BALFOUR STREET	Welland Road - Canboro Road	56.0
000116.050	BALFOUR STREET	Foss Road - Welland Road	69.0
000116.060	BALFOUR STREET	Sumbler Road - Foss Road	63.0
000116.070	BALFOUR STREET	Chantler Road - Sumbler Road	58.0
000116.080	BALFOUR STREET	River Road - Webber Road (RR29)	42.0
000116.090	BALFOUR STREET	Memorial Drive - Alder Crescent	61.0
000116.095	BALFOUR STREET	Alder Crescent (N) - Alder Crescent (S)	60.0
000116.100	BALFOUR STREET	Memorial Drive - Highway 20 (RR20)	48.0
000116.101	BALFOUR STREET	Balfour Street - Memorial Drive	46.0
000116.110	BALFOUR STREET	Highway 20 (RR20) - Tice Road	62.0
000116.120	BALFOUR STREET	Tice Road - Metler Road	62.0
000116.121	BALFOUR STREET	Balfour Street - Tice Road	67.0
000116.130	BALFOUR STREET	Sixteen Road - Roland Road	47.0
000301.010	BAXTER LANE	Canboro Road - Welland Road	83.0
000508.010	BEAMER STREET	Sawmill Road - Twenty Road (RR69)	47.0
000508.020	BEAMER STREET	Twenty Road (RR69) - North Limit	41.0
000505.010	BECKETT CRESCENT	Haist Street - Beckett Crescent	69.0
000505.020	BECKETT CRESCENT	Beckett Crescent - Wellington Court	70.0
000505.030	BECKETT CRESCENT	Wellington Court - Milliner Place	69.0
000505.040	BECKETT CRESCENT	Milliner Place - Darby Lane	67.0
000505.050	BECKETT CRESCENT	Darby Lane - Beckett Crescent	70.0
000456.010	BEECHNUT COURT	Berkwood Place - End	50.0
000312.010	BEECHWOOD CRESCENT	Kunda Park Boulevard - John Street	79.0
000657.010	BERGENSTEIN CRESCENT	Lametti Drive - Marissa Street	96.0
000657.020	BERGENSTEIN CRESCENT	Marissa Street - Riley Avenue	96.0
000657.030	BERGENSTEIN CRESCENT	Riley Avenue - Lametti Drive	96.0
000452.010	BERKHOUT TERRACE	Berkwood Place - End	87.0
000460.010	BERKWOOD PLACE	Berkhout Terrace - Haist Street	58.0
000460.020	BERKWOOD PLACE	Dogwood Court - Berkhout Terrace	57.0
000460.030	BERKWOOD PLACE	Dogwood Court - D'Everardo Drive	74.0
000460.040	BERKWOOD PLACE	D'Everardo Drive - Beechnut Court	75.0
000460.050	BERKWOOD PLACE	Beechnut Court - Vista Drive	71.0
000460.060	BERKWOOD PLACE	Vista Drive - Kathy Court	71.0
000460.070	BERKWOOD PLACE	Kathy Court - Haist Street	71.0
000463.010	BIGELOW CRESCENT	Haist Street - Baker Place	76.0
000463.020	BIGELOW CRESCENT	Baker Place - Shoalts Drive	86.0
000463.030	BIGELOW CRESCENT	Woodstream Boulevard - Shoalts Drive	81.0
000451.010	BLACKWOOD CRESCENT	Cherry Avenue - Pancake Lane	65.0
000131.010	BRADY STREET	Highway 20 (RR20) - Tice Road	58.0

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000644.010	BRAYDON WAY	Homestead Boulevard - Emily Court	93.0
000644.020	BRAYDON WAY	Emily Court - Mason Drive	93.0
000603.010	BREWERTON BOULEVARD	Lookout Street - Kline Crescent	87.0
000603.020	BREWERTON BOULEVARD	Kline Crescent - Buckley Terrace	87.0
000603.030	BREWERTON BOULEVARD	Buckley Terrace - Abbott Place	87.0
000603.040	BREWERTON BOULEVARD	Abbott Place - Haist Street	87.0
000410.010	BROAD STREET	Pelham Street - Chestnut Street	80.0
000432.010	BROCK STREET	Petronella Parkway - Pelham Street	86.0
000432.020	BROCK STREET	Petronella Parkway - West Limit	87.0
000509.010	BRONDI'S LANE	Timmsdale Crescent - End	88.0
000480.010	BROOKBANK CRESCENT	Fallingbrook Drive - Fallingbrook Drive	66.0
000487.010	BROOKFIELD COURT	Merritt Road - Steflar Street	67.0
000487.020	BROOKFIELD COURT	Steflar Street - End	68.0
000439.010	BRUCE WOOD	Damude Drive - Oak Lane	65.0
000439.020	BRUCE WOOD	Oak Lane - End	71.0
000601.010	BUCKLEY TERRACE	Philmori Boulevard - Joyce Crescent	90.0
000601.020	BUCKLEY TERRACE	Joyce Crescent - Philmori Boulevard	93.0
000601.030	BUCKLEY TERRACE	Philmori Boulevard - Marlene Stewart Drive	90.0
000601.040	BUCKLEY TERRACE	Marlene Stewart Drive - Brewerton Boulevard	89.0
000601.050	BUCKLEY TERRACE	Brewerton Boulevard - Kline Crescent	89.0
000408.010	BURTON AVENUE	Pelham Street - Giles Crescent	49.0
000420.010	CANBORO ROAD	Church Hill - Highway 20 (RR20)	51.0
000420.020	CANBORO ROAD	Highland Avenue - Church Hill	71.0
000420.030	CANBORO ROAD	Daleview Crescent - Highland Avenue	74.0
000420.040	CANBORO ROAD	Haist Street - Daleview Crescent	79.0
000420.050	CANBORO ROAD	Vinemount Drive - Haist Street	83.0
000420.060	CANBORO ROAD	Oakridge Boulevard - Vinemount Drive	80.0
000420.070	CANBORO ROAD	Effingham Street - Oakridge Boulevard	72.0
000420.080	CANBORO ROAD	Memorial Drive - Effingham Street	62.0
000420.090	CANBORO ROAD	Centre Street - Memorial Drive	69.0
000420.100	CANBORO ROAD	Centre Street - Cream Street	69.0
000420.110	CANBORO ROAD	Sunset Drive - Cream Street	64.0
000420.120	CANBORO ROAD	Balfour Street - Sunset Drive	61.0
000420.130	CANBORO ROAD	Garner Avenue - Balfour Street	58.0
000420.140	CANBORO ROAD	Cherry Ridge Boulevard - Garner Avenue	47.0
000420.150	CANBORO ROAD	Baxter Lane - Cherry Ridge Boulevard	53.0
000420.160	CANBORO ROAD	Maple Street - Baxter Lane	76.0
000420.170	CANBORO ROAD	Welland Road - Maple Street	83.0
000420.180	CANBORO ROAD	Church Street - Welland Road	84.0
000420.190	CANBORO ROAD	Farr Street - Church Street	63.0
000420.200	CANBORO ROAD	Farr Street - Victoria Avenue (RR24)	51.0
000109.010	CENTRE STREET	Sawmill Road - North Limit	70.0
000109.020	CENTRE STREET	Sawmill Road - Roland Road	45.0
000109.022	CENTRE STREET	Roland Road - Roland Road	81.0
000109.023	CENTRE STREET	Roland Road - Sixteen Road	77.0
000109.030	CENTRE STREET	Kilman Road - Sixteen Road	50.0
000109.040	CENTRE STREET	Tice Road - End	47.0
000109.050	CENTRE STREET	Tice Road - Highway 20 (RR20)	54.0
000109.060	CENTRE STREET	Highway 20 (RR20) - North of Memorial Drive	69.0
000109.070	CENTRE STREET	North of Memorial Drive - Memorial Drive	72.0
000109.080	CENTRE STREET	Memorial Drive - Canboro Road	92.0
000109.085	CENTRE STREET	Canboro Road - Welland Road	68.0

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000109.090	CENTRE STREET	Foss Road - Welland Road	58.0
000109.100	CENTRE STREET	Kilman Road - Metler Road	49.0
000109.110	CENTRE STREET	Foss Road - Sumbler Road	62.0
000212.010	CHANTLER ROAD	Victoria Avenue (RR24) - Church Street	63.0
000212.020	CHANTLER ROAD	Church Street - Church Street	61.0
000212.030	CHANTLER ROAD	Church Street - Balfour Street	68.0
000212.040	CHANTLER ROAD	Balfour Street - Cream Street	63.0
000212.050	CHANTLER ROAD	Cream Street - Cream Street	68.0
000212.060	CHANTLER ROAD	Cream Street - Poth Street	67.0
000212.070	CHANTLER ROAD	Poth Street - Poth Street	69.0
000212.080	CHANTLER ROAD	Poth Street - Effingham Street	61.0
000212.090	CHANTLER ROAD	Effingham Street - Effingham Street	72.0
000212.100	CHANTLER ROAD	Effingham Street - Pihach Street	57.0
000212.110	CHANTLER ROAD	Pihach Street - Murdoch Street	66.0
000449.010	CHERRY AVENUE	Blackwood Crescent - Pancake Lane	73.0
000449.020	CHERRY AVENUE	Cherry Avenue - Valiant Street	84.0
000449.030	CHERRY AVENUE	Valiant Street - Haist Street	72.0
000304.010	CHERRY RIDGE BLVD	Alsop Avenue - Canboro Road	78.0
000304.020	CHERRY RIDGE BLVD	Sandra Drive - Alsop Avenue	67.0
000304.030	CHERRY RIDGE BLVD	Steele Drive - Sandra Drive	92.0
000304.040	CHERRY RIDGE BLVD	Lampman Drive - Steele Drive	88.0
000414.010	CHERRYWOOD AVENUE	Lorimer Street - Station Street	78.0
000411.010	CHESTNUT STREET	Mayfair Avenue - Broad Street	53.0
000411.020	CHESTNUT STREET	Hurricane Road - Mayfair Avenue	75.0
000421.010	CHURCH HILL	Highway 20 (RR20) - Canboro Road	53.0
000421.020	CHURCH HILL	Pelham Street - Canboro Road	66.0
000209.010	CHURCH STREET	Canboro Road - Martha Court	77.0
000209.011	CHURCH STREET	Martha Court - Foss Road	62.0
000209.021	CHURCH STREET	Sumbler Road - Foss Road	60.0
000209.030	CHURCH STREET	Chantler Road - Sumbler Road	72.0
000209.031	CHURCH STREET	Church Street - Chantler Road	54.0
000209.040	CHURCH STREET	River Road - Webber Road (RR29)	48.0
000209.050	CHURCH STREET	River Road - End	52.0
000209.060	CHURCH STREET	Chantler Road - Webber Road (RR29)	70.0
000503.010	CLARE AVENUE	Quaker Road - South Limit	66.0
000430.010	COLLEGE STREET	Pelham Street - Station Street	69.0
000136.010	COMFORT COURT	Metler Road - End	44.0
000435.010	CONCORD STREET	Vinemount Drive - Haist Street	83.0
000435.020	CONCORD STREET	Vinemount Drive - Oakridge Boulevard	79.0
000435.030	CONCORD STREET	Oakridge Boulevard (435.030) - Evelyn Court	77.0
000435.040	CONCORD STREET	Evelyn Court - Oakridge Boulevard	76.0
000640.010	COOPER COURT	Tanner Drive - End	85.0
000113.010	CREAM STREET	Roland Road - Sawmill Road	51.0
000113.020	CREAM STREET	Tice Road - Metler Road	93.0
000113.040	CREAM STREET	Tice Road - Highway 20 (RR20)	49.0
000113.050	CREAM STREET	Memorial Drive - Canboro Road	66.0
000113.060	CREAM STREET	Canboro Road - Welland Road	69.0
000113.070	CREAM STREET	Welland Road - Foss Road	46.0
000113.080	CREAM STREET	Sumbler Road - Chantler Road	60.0
000113.090	CREAM STREET	Chantler Road - Webber Road (RR29)	67.0
000113.100	CREAM STREET	Webber Road (RR29) - River Road	48.0
000113.110	CREAM STREET	Metler Road - Kilman Road	49.0

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000113.120	CREAM STREET	Kilman Road - Sixteen Road	46.0
000113.130	CREAM STREET	Roland Road - Sixteen Road	49.0
000469.010	CROSS HILL ROAD	Haist Street - Longspur Circle	66.0
000469.020	CROSS HILL ROAD	Longspur Circle - Willowdale Court	75.0
000469.030	CROSS HILL ROAD	Willowdale Court - Parkhill Road	74.0
000474.010	CYNTHIA COURT	Spruceside Crescent - End	83.0
000422.010	DALEVIEW CRESCENT	Canboro Road - Daleview Drive	78.0
000422.020	DALEVIEW CRESCENT	Daleview Drive (422.020) - Daleview Crescent	76.0
000422.030	DALEVIEW CRESCENT	Daleview Crescent - Daleview Drive (422.03)	72.0
000423.010	DALEVIEW DRIVE	Daleview Crescent - Daleview Crescent	82.0
000423.020	DALEVIEW DRIVE	Daleview Crescent - Highland Avenue	82.0
000437.010	DAMUDE DRIVE	Haist Street - Brucewood	61.0
000506.010	DARBY LANE	Beckett Crescent (506.01) - Beckett Crescent	67.0
000506.020	DARBY LANE	Beckett Crescent (506.02) - Beckett Crescent	71.0
000493.010	DEBORAH STREET	Welland Road - Lawrence Lane	53.0
000478.010	DEERPARK CRESCENT	Spruceside Crescent - Nursery Lane	66.0
000459.010	D'EVERARDO DRIVE	Berkwood Place - Trillium Court	80.0
000459.020	D'EVERARDO DRIVE	Trillium Court - Magnolia Court	79.0
000459.030	D'EVERARDO DRIVE	Magnolia Court - Haist Street	59.0
000453.010	DOGWOOD COURT	Berkwood Place - End	65.0
000443.010	DONAHUGH DRIVE	Pelham Street - End	80.0
000495.010	EDWARD AVENUE	Welland Road - Karen Court	81.0
000495.020	EDWARD AVENUE	Karen Court - Lawrence Lane	80.0
000104.010	EFFINGHAM STREET	Oille Street - North Limit	81.0
000104.020	EFFINGHAM STREET	Sawmill Road - Oille Street	85.0
000104.030	EFFINGHAM STREET	Sawmill Road - Wessel Drive	84.0
000104.040	EFFINGHAM STREET	Wessel Drive - Roland Road	85.0
000104.050	EFFINGHAM STREET	Roland Road - Sixteen Road	83.0
000104.060	EFFINGHAM STREET	Sixteen Road - Luffman Drive	73.0
000104.070	EFFINGHAM STREET	Luffman Drive - Kilman Road	76.0
000104.080	EFFINGHAM STREET	Kilman Road - Metler Road	67.0
000104.090	EFFINGHAM STREET	Metler Road - Moore Drive	65.0
000104.100	EFFINGHAM STREET	Moore Drive - Tice Road	55.0
000104.110	EFFINGHAM STREET	Tice Road - Highway 20 (RR20)	93.0
000104.120	EFFINGHAM STREET	Highway 20 (RR20) - Canboro Road	70.0
000104.130	EFFINGHAM STREET	Canboro Road - Pancake Lane	60.0
000104.140	EFFINGHAM STREET	Pancake Lane - Welland Road	53.0
000104.150	EFFINGHAM STREET	Welland Road - Foss Road	57.0
000104.160	EFFINGHAM STREET	Foss Road - Sumbler Road	54.0
000104.170	EFFINGHAM STREET	Sumbler Road - Chantler Road	47.0
000104.180	EFFINGHAM STREET	Chantler Road - Webber Road (RR29)	57.0
000427.010	ELIZABETH DRIVE	Alan Crescent - Pelham Street	87.0
000427.020	ELIZABETH DRIVE	Alan Crescent (427.020) - Alan Crescent	81.0
000427.030	ELIZABETH DRIVE	Highland Avenue - Alan Crescent	84.0
000409.010	ELM AVENUE	Pelham Street - Giles Crescent	55.0
000649.010	EMILY COURT	Brayden Way - End	93.0
000431.010	EMMETT STREET	Pelham Street - Station Street	73.0
000309.010	EVELYN COURT	Concord Street - End	77.0
000479.010	FALLINGBROOK DRIVE	Spruceside Crescent (479.01) - Brookbank Crescent	79.0
000479.020	FALLINGBROOK DRIVE	Brookbank Crescent - Brookbank Crescent	62.0
000479.030	FALLINGBROOK DRIVE	Brookbank Crescent - Spruceside Crescent	62.0
000208.010	FARR STREET	Foss Road - Canboro Road	51.0



<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000208.020	FARR STREET	River Road - Webber Road (RR29)	51.0
000477.010	FERN GATE	Nursery Lane - Welland Road	56.0
000466.010	FOREST HILL CRESCENT	Woodstream Boulevard (466.010) - Whitehall Gate	77.0
000466.020	FOREST HILL CRESCENT	Whitehall Gate - Greenvale Court	70.0
000466.030	FOREST HILL CRESCENT	Greenvale Court - Woodstream Boulevard	66.0
000207.010	FOSS ROAD	Victoria Avenue (RR24) - Farr Street	90.0
000207.020	FOSS ROAD	Farr Street - Church Street	90.0
000207.030	FOSS ROAD	Church Street - Church Street	58.0
000207.040	FOSS ROAD	Church Street - Balfour Street	47.0
000207.050	FOSS ROAD	Balfour Street (207.05) - Balfour Street	70.0
000207.060	FOSS ROAD	Balfour Street (207.06) - Cream Street	67.0
000207.070	FOSS ROAD	Cream Street - Cream Street	68.0
000207.080	FOSS ROAD	Cream Street - Centre Street	58.0
000207.090	FOSS ROAD	Haist Street - 300m East of Haist	55.0
000207.091	FOSS ROAD	Centre Street (207.091) - Centre Street	63.0
000207.100	FOSS ROAD	Centre Street (207.100) - Poth Street	69.0
000207.110	FOSS ROAD	Poth Street - Effingham Street	67.0
000207.120	FOSS ROAD	Effingham Street - Effingham Street	63.0
000207.130	FOSS ROAD	Effingham Street - Haist Street	58.0
000207.140	FOSS ROAD	300m East of Haist - Pelham Boundary	54.0
000305.010	GARNER AVENUE	Canboro Road - Welland Road	71.0
000407.010	GILES CRESCENT	Burton Avenue - Elm Avenue	73.0
000407.020	GILES CRESCENT	Linden Avenue - Burton Avenue	62.0
000507.010	GREEN VALE COURT	Forest Hill Crescent - End	60.0
000436.010	HAIST COURT	Haist Street - End	60.0
000124.010	HAIST STREET	Metler Road - End	51.0
000124.020	HAIST STREET	Metler Road - Overholt Road	54.0
000124.030	HAIST STREET	Overholt Road - Brewerton Boulevard	44.0
000124.040	HAIST STREET	Brewerton Boulevard - Highway 20 (RR20)	80.0
000124.050	HAIST STREET	Highway 20 (RR20) - Canboro Road	75.0
000124.060	HAIST STREET	Canboro Road - Strathcona Drive	77.0
000124.070	HAIST STREET	Strathcona Drive - Strathcona Drive	78.0
000124.080	HAIST STREET	Strathcona Drive - Concord Street	78.0
000124.090	HAIST STREET	Concord Street - Haist Court	78.0
000124.100	HAIST STREET	Haist Court - Damude Drive	78.0
000124.110	HAIST STREET	Damude Drive - Cherry Avenue	78.0
000124.120	HAIST STREET	Cherry Avenue - Orchard Place	79.0
000124.130	HAIST STREET	Orchard Place - Pancake Lane	77.0
000124.140	HAIST STREET	Pancake Lane (124.140) - Pancake Lane	78.0
000124.150	HAIST STREET	Pancake Lane (124.150) - Bigelow Crescent	79.0
000124.160	HAIST STREET	Bigelow Crescent - Berkwood Place	79.0
000124.170	HAIST STREET	Berkwood Place - D'Everardo Drive	78.0
000124.180	HAIST STREET	D'Everardo Drive - Cross Hill Road	79.0
000124.190	HAIST STREET	Cross Hill Road - Berkwood Place	78.0
000124.200	HAIST STREET	Berkwood Place - Rolling Meadows Boulevard	79.0
000124.210	HAIST STREET	Rolling Meadows Boulevard - Nursery Lane	79.0
000124.220	HAIST STREET	Nursery Lane - Welland Road	75.0
000124.230	HAIST STREET	Welland Road - Kevin Drive	70.0
000124.240	HAIST STREET	Kevin Drive - Quaker Road	69.0
000124.250	HAIST STREET	Quaker Road - Beckett Crescent	65.0
000124.260	HAIST STREET	Beckett Crescent - Foss Road	49.0
000126.010	HANSLER STREET	Metler Road - Overholt Road	75.0



<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000126.020	HANSLER STREET	Metler Road - North Limit	76.0
000426.010	HIGHLAND AVENUE	Canboro Road - Daleview Drive	88.0
000426.020	HIGHLAND AVENUE	Daleview Drive - Fonthill Cemetery	88.0
000417.010	HILLCREST PLACE	Highway 20 (RR20) - End	77.0
000324.010	HOMESTEAD BOULEVARD	Pelham Street - Tanner Drive	80.0
000485.010	HUNTER'S COURT	Welland Road - End	79.0
000404.010	HURRICANE ROAD	Pelham Street - Chestnut Street	82.0
000404.020	HURRICANE ROAD	Chestnut Street - Lorimer Street	58.0
000404.030	HURRICANE ROAD	Lorimer Street - Station Street	79.0
000404.040	HURRICANE ROAD	Station Street - Parkdale Crescent	66.0
000404.050	HURRICANE ROAD	Parkdale Crescent - Parkdale Crescent	69.0
000404.060	HURRICANE ROAD	Parkdale Crescent - Scottdale Court	67.0
000404.070	HURRICANE ROAD	Scottdale Court - Stonegate Place	64.0
000404.080	HURRICANE ROAD	Stonegate Place - Highway 20 (RR20)	58.0
000404.090	HURRICANE ROAD	Rice Road (RR54) - East Limit	75.0
000448.010	JOHN STREET	Pelham Street - Stella Street	82.0
000448.020	JOHN STREET	Stella Street - Beechwood Crescent	71.0
000448.030	JOHN STREET	Beechwood Crescent - End	71.0
000643.010	JOYCE CRESCENT	Buckley Terrace - Philmori Boulevard	90.0
000496.010	KAREN COURT	Edward Avenue - End	78.0
000457.010	KATHY COURT	Kathy Court - Berkwood Place	75.0
000457.020	KATHY COURT	Kathy Court (457.020) - End	60.0
000457.030	KATHY COURT	Kathy Court (457.030) - End	60.0
000302.010	KER CRESCENT	Sandra Drive - End	81.0
000302.020	KER CRESCENT	Sandra Drive (302.02) - Mansfield Drive	77.0
000302.030	KER CRESCENT	Sandra Drive (302.03) - Mansfield Drive	77.0
000501.010	KEVIN DRIVE	Haist Street - Sherri-Lee Crescent	91.0
000501.020	KEVIN DRIVE	Sherri-Lee Crescent - Quaker Road	59.0
000122.010	KILMAN ROAD	Victoria Avenue (RR24) - McGlashan Street	52.0
000122.020	KILMAN ROAD	McGlashan Street - Maple Street	50.0
000122.030	KILMAN ROAD	Maple Street - Balfour Street	58.0
000122.040	KILMAN ROAD	Balfour Street - Balfour Street	55.0
000122.050	KILMAN ROAD	Balfour Street - Cream Street	53.0
000122.060	KILMAN ROAD	Cream Street - Centre Street	54.0
000122.070	KILMAN ROAD	Centre Street (122.07) - Centre Street	59.0
000122.080	KILMAN ROAD	Centre Street (122.08) - Effingham Street	52.0
000135.010	KIMBERLEY COURT	Sixteen Road - End	54.0
000320.010	KINSMAN COURT	Chestnut Street - End	83.0
000602.010	KLINE CRESCENT	Brewerton Boulevard - Buckley Terrace	88.0
000602.020	KLINE CRESCENT	Buckley Terrace - Abbott Place	88.0
000311.010	KUNDA PARK BOULEVARD	Stella Street - Merritt Road	76.0
000311.020	KUNDA PARK BOULEVARD	Beechwood Crescent - Kunda Park Boulevard	79.0
000311.030	KUNDA PARK BOULEVARD	Beechwood Crescent - End	81.0
000656.010	LAMETTI DRIVE	Port Robinson Road - Bergenstien Crescent	87.0
000656.020	LAMETTI DRIVE	Bergenstien Crescent - Marissa Street	96.0
000656.030	LAMETTI DRIVE	Marissa Street - Riley Avenue	96.0
000656.040	LAMETTI DRIVE	Riley Avenue - Bergenstien Crescent	96.0
000656.050	LAMETTI DRIVE	Bergenstein Crescent - Summersides Boulevard	100.0
000626.010	LAMPMAN DR	Mansfield Drive - Cherry Ridge Boulevard	88.0
000626.020	LAMPMAN DR	Cherry Ridge Boulevard - End	88.0
000494.010	LAWRENCE LANE	Edward Avenue - Deborah Street	63.0
000401.010	LESLIE PLACE	Station Street - End	82.0

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000406.010	LINDEN AVENUE	Pelham Street - Giles Crescent	72.0
000491.010	LINE AVENUE	Merritt Road - Stefflar Street	79.0
000491.020	LINE AVENUE	Stefflar Street - Bacon Lane	73.0
000491.030	LINE AVENUE	Bacon Lane - Saddler Street	71.0
000491.040	LINE AVENUE	Saddler Street - Quaker Road	72.0
000470.010	LONGSPUR CIRCLE	Cross Hill Road - End	63.0
000403.010	LORIMER STREET	Hurricane Road - Station Street	82.0
000403.020	LORIMER STREET	Hurricane Road - Cherrywood Avenue	68.0
000403.030	LORIMER STREET	Cherrywood Avenue - Mayfair Avenue	67.0
000403.040	LORIMER STREET	Mayfair Avenue - Lyndhurst Avenue	77.0
000403.050	LORIMER STREET	Lyndhurst Avenue - End	72.0
000102.010	LOUTH TOWNLINE ROAD	Pelham Road - End	49.0
000121.010	LUFFMAN DRIVE	Sulphur Spring Drive - Orchard Hill Road	44.0
000413.010	LYNDHURST AVENUE	Lorimer Street - Station Street	74.0
000455.010	MAGNOLIA COURT	D'Everardo Drive - End	57.0
000625.010	MANSFIELD DR	Lampman Drive - Ker Crescent	87.0
000625.020	MANSFIELD DR	Lampman Drive - End	88.0
000107.010	MAPLE STREET	Sawmill Road - Twenty Road (RR69)	47.0
000107.020	MAPLE STREET	Roland Road - Sawmill Road	79.0
000107.030	MAPLE STREET	Kilman Road - Sixteen Road	47.0
000107.040	MAPLE STREET	Metler Road - Kilman Road	46.0
000107.050	MAPLE STREET	Tice Road - Metler Road	68.0
000107.060	MAPLE STREET	Highway 20 (RR20) - Tice Road	46.0
000107.070	MAPLE STREET	Memorial Drive - Highway 20 (RR20)	72.0
000107.080	MAPLE STREET	Sandra Drive - Memorial Drive	70.0
000107.090	MAPLE STREET	Canboro Road - Sandra Drive	62.0
000107.100	MAPLE STREET	Sixteen Road - Roland Road	78.0
000658.010	MARISSA STREET	Lametti Drive - Bergenstein Crescent	96.0
000600.010	MARLENE STEWART DRIVE	Lookout Street - Buckley Terrace	90.0
000600.020	MARLENE STEWART DRIVE	Buckley Terrace - Philmori Boulevard	90.0
000630.010	MARTHA COURT	Church Street - End	82.0
000489.010	MARYLEA STREET	Stefflar Street - Bacon Lane	69.0
000323.010	MASON DRIVE	Saddler Street - Brayden Way	87.0
000499.010	MAUREEN COURT	Welland Road - End	93.0
000412.010	MAYFAIR AVENUE	Lorimer Street - Chestnut Street	79.0
000120.010	McGLASHAN STREET	Kilman Road - Sixteen Road	52.0
000484.010	MEADOWBROOK LANE	Woodside Square - Woodside Square	77.0
000462.010	MEADOWVALE DRIVE	Rolling Meadows Boulevard - Rolling Meadows Boulevard	67.0
000201.010	MEMORIAL DRIVE	Maple Street - Balfour Street	63.0
000201.011	MEMORIAL DRIVE	Balfour Street (201.011) - Balfour Street	63.0
000201.020	MEMORIAL DRIVE	Balfour Street (201.02) - Sunset Drive	57.0
000201.030	MEMORIAL DRIVE	Sunset Drive - Cream Street	51.0
000201.040	MEMORIAL DRIVE	Centre Street - Canboro Road	65.0
000201.050	MEMORIAL DRIVE	Cream Street - Centre Street	59.0
000201.060	MEMORIAL DRIVE	Centre Street (201.06) - Centre Street	58.0
000648.010	MERIDIAN WAY	Wellspring Way - End	93.0
000648.020	MERIDIAN WAY	Rice Road (RR54) - Wellspring Way	83.0
000486.010	MERRITT ROAD	Pelham Street - Brookfield Court	65.0
000486.020	MERRITT ROAD	Brookfield Court - Kunda Park Boulevard	69.0
000486.030	MERRITT ROAD	Kunda Park Boulevard - Line Avenue	75.0
000486.040	MERRITT ROAD	Line Avenue - Rice Road (RR54)	48.0
000123.010	METLER ROAD	Victoria Avenue (RR24) - Maple Street	48.0

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000123.020	METLER ROAD	Maple Street (123.02) - Maple Street	68.0
000123.030	METLER ROAD	Maple Street (123.03) - Comfort Court	50.0
000123.040	METLER ROAD	Comfort Court - Balfour Street	64.0
000123.050	METLER ROAD	Balfour Street (123.05) - Balfour Street	67.0
000123.060	METLER ROAD	Balfour Street (123.06) - Cream Street	65.0
000123.070	METLER ROAD	Cream Street - Cream Street	78.0
000123.080	METLER ROAD	Cream Street - Centre Street	67.0
000123.090	METLER ROAD	Centre Street - Effingham Street	74.0
000123.100	METLER ROAD	Effingham Street - Haist Street	81.0
000123.110	METLER ROAD	Haist Street - Hansler Street	85.0
000511.010	MICHAELA CRESCENT	Welland Road - Quaker Road	74.0
000473.010	MILLBRIDGE CRESCENT	Parkhill Road - Spruceside Crescent	64.0
000473.020	MILLBRIDGE CRESCENT	Parkhill Road - Woodstream Boulevard	70.0
000482.010	MILLBURN DRIVE	Spruceside Crescent - Welland Road	93.0
000514.010	MILLINER PLACE	Beckett Crescent - End	66.0
000128.010	MOORE DRIVE	Effingham Street - Tice Road	40.0
000424.010	MOOTE LANE	Daleview Drive - Strathcona Drive	78.0
000108.010	MOYER STREET	Sawmill Road - North Limit	53.0
000214.010	MURDOCH STREET	Webber Road (RR29) - Chantler Road	54.0
000497.010	MUSSARI COURT	Welland Road - End	53.0
000475.010	NURSERY LANE	Haist Street - Fern Gate	64.0
000475.020	NURSERY LANE	Fern Gate - Deerpark Crescent	84.0
000475.030	NURSERY LANE	Deerpark Crescent - Spruceside Crescent	77.0
000440.010	OAK LANE	Brucewood - End	68.0
000308.010	OAKRIDGE BOULEVARD	Canboro Road - Concord Street	79.0
000308.020	OAKRIDGE BOULEVARD	Concord Street - Concord Street	79.0
000101.010	OILLE STREET	Wessel Drive - Effingham Street	51.0
000101.030	OILLE STREET	Effingham Street - End	50.0
000441.010	ORCHARD PLACE	Haist Street - End	59.0
000127.010	OVERHOLT ROAD	Haist Street - Hansler Street	48.0
000127.020	OVERHOLT ROAD	Hansler Street - Pelham Street	73.0
000203.010	PANCAKE LANE	Effingham Street - Blackwood Crescent	72.0
000203.020	PANCAKE LANE	Blackwood Crescent - Cherry Avenue	73.0
000203.030	PANCAKE LANE	Cherry Avenue - Valiant Street	81.0
000203.040	PANCAKE LANE	Valiant Street - Haist Street	71.0
000203.050	PANCAKE LANE	Haist Street - Shoalts Drive	54.0
000203.051	PANCAKE LANE	Shoalts Drive - Pickwick Place	61.0
000203.060	PANCAKE LANE	Pickwick Place - Woodstream Boulevard	59.0
000203.070	PANCAKE LANE	Woodstream Boulevard - Pelham Street	61.0
000504.010	PARK LANE	Highway 20 (RR20) - End	53.0
000132.010	PARK STREET	Highway 20 (RR20) - End	58.0
000405.010	PARKDALE CRESENT	Hurricane Road - Hurricane Road	60.0
000472.010	PARKHILL ROAD	Cross Hill Road - Millbridge Crescent	70.0
000472.020	PARKHILL ROAD	Cross Hill Road - End	57.0
000416.010	PEACHTREE PARK	Peachtree Park (416.01) - Peachtree Park	80.0
000416.020	PEACHTREE PARK	Highway 20 (RR20) - Peachtree Park	80.0
000129.010	PELHAM STREET	Overholt Road - North Limit	67.0
000129.020	PELHAM STREET	Overholt Road - Shorthill Place	63.0
000129.030	PELHAM STREET	Shorthill Place - Hurricane Road	93.0
000129.040	PELHAM STREET	Hurricane Road - Linden Avenue	93.0
000129.050	PELHAM STREET	Linden Avenue - Burton Avenue	93.0
000129.060	PELHAM STREET	Burton Avenue - Elm Avenue	93.0

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000129.070	PELHAM STREET	Broad Street - Highway 20 (RR20)	78.0
000129.080	PELHAM STREET	Highway 20 (RR20) - Pelham Town Square	75.0
000129.090	PELHAM STREET	Pelham Town Square - Church Hill	80.0
000129.100	PELHAM STREET	Church Hill - College Street	80.0
000129.110	PELHAM STREET	College Street - Elizabeth Drive	93.0
000129.120	PELHAM STREET	Elizabeth Drive - Emmett Street	93.0
000129.130	PELHAM STREET	Emmett Street - Brock Street	93.0
000129.140	PELHAM STREET	Brock Street - Donahugh Drive	93.0
000129.150	PELHAM STREET	Donahugh Drive - Shaldan Lane	93.0
000129.160	PELHAM STREET	Shaldan Lane - Vera Street	93.0
000129.170	PELHAM STREET	Vera Street - Pancake Lane	93.0
000129.180	PELHAM STREET	Pancake Lane - Merritt Road	93.0
000129.190	PELHAM STREET	Merritt Road - Bacon Lane	100.0
000129.200	PELHAM STREET	Spruceside Crescent (129.20) - Spruceside Crescent	100.0
000129.210	PELHAM STREET	Spruceside Crescent (129.21) - Homestead Boulevard	65.0
000129.220	PELHAM STREET	Homestead Boulevard - Quaker Road	65.0
000129.230	PELHAM STREET	Quaker Road - South Limit	52.0
000429.010	PELHAM TOWN SQUARE	Pelham Street - Pelham Town Square	81.0
000429.020	PELHAM TOWN SQUARE	Pelham Town Square - Private Access	76.0
000429.030	PELHAM TOWN SQUARE	Pelham Town Square - Station Street	73.0
000433.010	PETRONELLA PARKWAY	Brock Street - End	72.0
000645.010	PHILMORI BOULEVARD	Buckley Terrace - Marlene Stewart Drive	90.0
000645.020	PHILMORI BOULEVARD	Joyce Crescent - Marlene Stewart Drive	89.0
000645.030	PHILMORI BOULEVARD	Buckley Terrace - Joyce Crescent	90.0
000645.040	PHILMORI BOULEVARD	Buckley Terrace - End	90.0
000202.01	PICKWICK PLACE	Pancake Lane - End	66.0
000213.010	PIHACH STREET	Webber Road (RR29) - Chantler Road	47.0
000418.010	PINECREST COURT	Spencer Lane - Highway 20 (RR20)	84.0
000418.020	PINECREST COURT	Spencer Lane - End	76.0
000204.010	PORT ROBINSON ROAD	Pelham Street - Station Street	77.0
000204.020	PORT ROBINSON ROAD	Station Street - Lametti Drive	100.0
000204.025	PORT ROBINSON ROAD	Lametti Drive - Rice Road (RR54)	100.0
000204.030	PORT ROBINSON ROAD	Rice Road (RR54) - East Limit	92.0
000210.010	POTH STREET	Sumbler Road - Foss Road	65.0
000210.020	POTH STREET	Sumbler Road - Chantler Road	51.0
000210.030	POTH STREET	Chantler Road - Webber Road (RR29)	57.0
000500.010	QUAKER ROAD	Haist Street - Kevin Drive	69.0
000500.020	QUAKER ROAD	Kevin Drive - Michaela Crescent	68.0
000500.030	QUAKER ROAD	Michaela Crescent - Welland Road	68.0
000500.040	QUAKER ROAD	Line Avenue - Pelham Street	58.0
000500.050	QUAKER ROAD	Line Avenue - East Limit	66.0
000327.010	RHODES COURT	Rolling Meadows Boulevard - Welland Road	78.0
000327.020	RHODES COURT	Rolling Meadows Boulevard - End	76.0
000205.010	RICE ROAD (RR54)	Highway 20 (RR20) - North Limit	59.0
000659.010	RILEY AVENUE	Lametti Drive - Bergenstein Crescent	96.0
000216.010	RIVER ROAD	Victoria Avenue (RR24) - Farr Street	66.0
000216.020	RIVER ROAD	Farr Street - Church Street	60.0
000216.030	RIVER ROAD	Cream Street - 1400m East of Cream Street	57.0
000216.040	RIVER ROAD	Effingham Street - Pelham Boundary	62.0
000216.050	RIVER ROAD	Church Street - Balfour Street	65.0
000216.060	RIVER ROAD	Balfour Street - Cream Street	67.0
000114.010	ROLAND ROAD	West Limit - Maple Street	61.0

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000114.020	ROLAND ROAD	Maple Street - Balfour Street	61.0
000114.030	ROLAND ROAD	Balfour Street - Cream Street	61.0
000114.040	ROLAND ROAD	Cream Street - Centre Street	61.0
000114.050	ROLAND ROAD	Centre Street - Effingham Street	44.0
000114.060	ROLAND ROAD	Effingham Street - Sulphur Spring Drive	54.0
000114.070	ROLAND ROAD	Sulphur Spring Drive - Sulphur Spring Drive	67.0
000114.080	ROLAND ROAD	Sulphur Spring Drive - East Limit	57.0
000461.010	ROLLING MEADOWS BOULEVARD	Meadowvale Drive - Haist Street	67.0
000461.020	ROLLING MEADOWS BOULEVARD	Vista Drive (461.02) - Meadowvale Drive	71.0
000461.030	ROLLING MEADOWS BOULEVARD	Vista Drive (461.03) - Meadowvale Drive	70.0
000461.040	ROLLING MEADOWS BOULEVARD	Meadowvale Drive - Rhodes Court	70.0
000655.010	ROSEWOOD CRESCENT	Rice Road (RR54) - Rice Road (RR54)	89.0
000321.010	SADDLER STREET	Tanner Drive - Mason Drive	80.0
000321.020	SADDLER STREET	Mason Drive - Line Avenue	82.0
000300.010	SANDRA DRIVE	Maple Street - Ker Crescent	73.0
000300.020	SANDRA DRIVE	Ker Crescent (300.02) - Alsop Avenue	72.0
000300.030	SANDRA DRIVE	Alsop Avenue - Ker Crescent (300.03)	75.0
000300.040	SANDRA DRIVE	Ker Crescent - Cherry Ridge Boulevard	77.0
000134.010	SAWMILL ROAD	Twenty Road (RR69) - Beamer Street	57.0
000134.020	SAWMILL ROAD	Beamer Street - Maple Street	66.0
000134.030	SAWMILL ROAD	Maple Street (134.03) - Maple Street	68.0
000134.040	SAWMILL ROAD	Maple Street (134.04) - Moyer Street	51.0
000134.050	SAWMILL ROAD	Moyer Street - Cream Street	47.0
000134.060	SAWMILL ROAD	Cream Street - Centre Street	51.0
000134.070	SAWMILL ROAD	Centre Street - Wessel Drive	49.0
000134.080	SAWMILL ROAD	Wessel Drive - Effingham Street	56.0
000402.010	SCOTTDAL COURT	Hurricane Road - End	71.0
000444.010	SHALDAN LANE	Pelham Street - End	86.0
000502.010	SHERRI-LEE CRESCENT	Kevin Drive - End	87.0
000464.010	SHOALTS DRIVE	Pancake Lane - Bigelow Crescent	76.0
000400.010	SHORTHILL PLACE	Station Street - Pelham Street	80.0
000118.010	SIXTEEN ROAD	Effingham Street - End	46.0
000118.020	SIXTEEN ROAD	Centre Street - Effingham Street	60.0
000118.030	SIXTEEN ROAD	Cream Street - Centre Street	61.0
000118.040	SIXTEEN ROAD	Balfour Street - Cream Street	69.0
000118.050	SIXTEEN ROAD	Maple Street - Balfour Street	70.0
000118.060	SIXTEEN ROAD	McGlashan Street - Kimberley Court	62.0
000118.070	SIXTEEN ROAD	Victoria Avenue (RR24) - McGlashan Street	63.0
000118.080	SIXTEEN ROAD	Kimberley Court - Maple Street	62.0
000419.010	SPENCER LANE	Pinecrest Court - End	42.0
000476.010	SPRUCESIDE CRESCENT	Fallingbrook Drive - Pelham Street	81.0
000476.020	SPRUCESIDE CRESCENT	Cynthia Court - Fallingbrook Drive	81.0
000476.030	SPRUCESIDE CRESCENT	Woodstream Boulevard - Cynthia Court	81.0
000476.040	SPRUCESIDE CRESCENT	Woodstream Boulevard - Millbridge Crescent	82.0
000476.050	SPRUCESIDE CRESCENT	Millbridge Crescent - Nursery Lane	82.0
000476.060	SPRUCESIDE CRESCENT	Nursery Lane - Deerpark Crescent	82.0
000476.070	SPRUCESIDE CRESCENT	Deerpark Crescent - Millburn Drive	80.0
000476.080	SPRUCESIDE CRESCENT	Millburn Drive - Fallingbrook Drive	81.0
000476.090	SPRUCESIDE CRESCENT	Fallingbrook Drive - Pelham Street	78.0
000492.010	STAINES STREET	Welland Road - End	46.0
000415.010	STATION STREET	Shorthill Place - End	83.0
000415.011	STATION STREET	Shorthill Place - Leslie Place	80.0



<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000415.012	STATION STREET	Leslie Place - Lorimer Street	75.0
000415.013	STATION STREET	Lorimer Street - Hurricane Road	69.0
000415.014	STATION STREET	Hurricane Road - Cherrywood Avenue	72.0
000415.015	STATION STREET	Cherrywood Avenue - Lyndhurst Avenue	62.0
000415.020	STATION STREET	Lyndhurst Avenue - Highway 20 (RR20)	82.0
000415.030	STATION STREET	Highway 20 (RR20) - Summersides Boulevard	66.0
000415.031	STATION STREET	Summersides Boulevard - College Street	66.0
000415.032	STATION STREET	College Street - Emmett Street	69.0
000415.040	STATION STREET	Emmett Street - Port Robinson Road	71.0
000627.010	STEELE DRIVE	Cherry Ridge Boulevard - Balfour Street	83.0
000488.010	STEFAR STREET	Brookfield Court - Marylea Street	80.0
000488.020	STEFAR STREET	Marylea Street - Line Avenue	77.0
000314.010	STELLA STREET	Vera Street - End	77.0
000314.020	STELLA STREET	Vera Street - John Street	75.0
000314.030	STELLA STREET	John Street - Kunda Park Boulevard	71.0
000326.010	STONEGATE PLACE	Hurricane Road - End	67.0
000425.010	STRATHCONA DRIVE North	Haist Street (425.01) - Strathcona Drive South/Moote Lane	68.0
000425.020	STRATHCONA DRIVE SOUTH	Haist Street (425.02) - Strathcona Drive North/Moote Lane	68.0
000117.010	SULPHUR SPRING DRIVE	Effingham Street - Sulphur Spring Drive	46.0
000117.015	SULPHUR SPRING DRIVE	Orchard Hill Road - Luffman Drive	42.0
000117.020	SULPHUR SPRING DRIVE	Roland Road - Orchard Hill Road	42.0
000211.010	SUMBLER ROAD	West Limit - Church Street	58.0
000211.020	SUMBLER ROAD	Church Street - Balfour Street	53.0
000211.025	SUMBLER ROAD	Balfour Street - Balfour Street	68.0
000211.030	SUMBLER ROAD	Balfour Street - Cream Street	61.0
000211.040	SUMBLER ROAD	Cream Street - Centre Street	70.0
000211.050	SUMBLER ROAD	Centre Street - Poth Street	64.0
000211.055	SUMBLER ROAD	Poth Street (211.055) - Poth Street	70.0
000211.060	SUMBLER ROAD	Poth Street (211.06) - Effingham Street	64.0
000211.065	SUMBLER ROAD	Effingham Street (211.065) - Effingham Street	72.0
000211.080	SUMBLER ROAD	Effingham Street (211.08) - Pelham Boundary	68.0
000660.010	SUMMERSIDES BOULEVARD	Rice Road (RR54) - Wellspring Way	100.0
000660.020	SUMMERSIDES BOULEVARD	Wellspring Way - Lametti Drive	100.0
000660.030	SUMMERSIDES BOULEVARD	Lametti Drive - Susan Drive	100.0
000660.040	SUMMERSIDES BOULEVARD	Susan Drive - Station Street	100.0
000307.010	SUNSET DRIVE	Memorial Drive - Canboro Road	62.0
000322.010	TANNER DRIVE	Homestead Boulevard - Saddler Street	80.0
000322.020	TANNER DRIVE	Saddler Street - Cooper Court	81.0
000322.030	TANNER DRIVE	Cooper Court - Wilson Crossing	82.0
000322.040	TANNER DRIVE	Wilson Crossing (322.04) - Wilson Crossing	83.0
000322.050	TANNER DRIVE	Wilson Crossing (322.05) - End	88.0
000438.010	TERRACE HEIGHTS COURT	Damude Drive - Terrace Heights Court	60.0
000438.020	TERRACE HEIGHTS COURT	Terrace Heights Court (438.02) - Terrace Heights Court	47.0
000438.030	TERRACE HEIGHTS COURT	Terrace Heights Court (438.03) - End	47.0
000438.040	TERRACE HEIGHTS COURT	Terrace Heights Court (438.04) - Terrace Heights Court	62.0
000130.010	TICE ROAD	Victoria Avenue (RR24) - Brady Street	58.0
000130.015	TICE ROAD	Brady Street - Maple Street	56.0
000130.020	TICE ROAD	Balfour Street - Cream Street	66.0
000130.025	TICE ROAD	Cream Street (130.025) - Cream Street	69.0
000130.030	TICE ROAD	Centre Street - Moore Drive	59.0
000130.040	TICE ROAD	Effingham Street - Lookout Street	50.0
000130.050	TICE ROAD	Maple Street (130.05) - Maple Street	69.0

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000130.060	TICE ROAD	Maple Street (130.06) - Balfour Street	65.0
000130.070	TICE ROAD	Cream Street (130.07) - Centre Street	64.0
000130.075	TICE ROAD	Centre Street - Centre Street	76.0
000130.080	TICE ROAD	Moore Drive - Effingham Street	73.0
000512.010	TIMBER CREEK CRESCENT	Line Avenue - Timber Creek Crescent	80.0
000512.020	TIMBER CREEK CRESCENT	Timber Creek Crescent - Timber Creek Cres	82.0
000513.010	TIMMSDALE CRESCENT	Highway 20 (RR20) - Timmsdale Crescent	87.0
000513.020	TIMMSDALE CRESCENT	Timmsdale Crescent (513.02) - Timmsdale Crescent	87.0
000513.030	TIMMSDALE CRESCENT	Timmsdale Crescent (513.03) - Timmsdale Crescent	88.0
000498.010	TOWNSEND CIRCLE	Welland Road - End	92.0
000454.010	TRILLIUM COURT	D'Everardo Drive - End	57.0
000450.010	VALIANT STREET	Cherry Avenue - Pancake Lane	63.0
000445.010	VALLEYVIEW COURT	Pelham Street - End	48.0
000446.010	VERA STREET	Pelham Street - Stella Street	74.0
000434.010	VINEMOUNT DRIVE	Concord Street - Canboro Road	82.0
000458.010	VISTA DRIVE	Berkwood Place - Rolling Meadows Boulevard	53.0
000206.010	WELLAND ROAD	Canboro Road - Baxter Lane	75.0
000206.020	WELLAND ROAD	Baxter Lane - Garner Avenue	50.0
000206.030	WELLAND ROAD	Garner Avenue - Balfour Street	69.0
000206.035	WELLAND ROAD	Balfour Street (206.035) - Balfour Street	68.0
000206.040	WELLAND ROAD	Balfour Street (206.04) - Cream Street	60.0
000206.045	WELLAND ROAD	Cream Street (206.045) - Cream Street	75.0
000206.050	WELLAND ROAD	Cream Street (206.050) - Centre Street	70.0
000206.055	WELLAND ROAD	Centre Street (206.055) - Centre Street	77.0
000206.060	WELLAND ROAD	Centre Street (206.060) - Effingham Street	56.0
000206.070	WELLAND ROAD	Effingham Street - Staines Street	49.0
000206.080	WELLAND ROAD	Staines Street - Deborah Street	50.0
000206.090	WELLAND ROAD	Deborah Street - Rhodes Court	56.0
000206.100	WELLAND ROAD	Rhodes Court - Edward Avenue	63.0
000206.110	WELLAND ROAD	Edward Avenue - Haist Street	61.0
000206.115	WELLAND ROAD	Haist Street (206.115) - Haist Street	69.0
000206.120	WELLAND ROAD	Haist Street (206.120) - Mussari Court	89.0
000206.130	WELLAND ROAD	Mussari Court - Fern Gate	93.0
000206.140	WELLAND ROAD	Fern Gate - Arbor Circle	92.0
000206.150	WELLAND ROAD	Arbor Circle - Millburn Drive	93.0
000206.160	WELLAND ROAD	Millburn Drive - Maureen Court	87.0
000206.170	WELLAND ROAD	Maureen Court - Woodside Square	87.0
000206.180	WELLAND ROAD	Woodside Square (206.180) - Woodside Square	93.0
000206.190	WELLAND ROAD	Woodside Square (206.190) - Hunter's Court	93.0
000206.200	WELLAND ROAD	Hunter's Court - Pelham Street	45.0
000515.010	WELLINGTON COURT	Beckett Crescent - End	69.0
000646.010	WELLSPRING WAY	Highway 20 - Meridian Way	85.0
000646.020	WELLSPRING WAY	Meridian Way - Summersides Boulevard	93.0
000100.010	WESSEL DRIVE	Oille Street - Sawmill Road	51.0
000100.020	WESSEL DRIVE	Sawmill Road - Effingham Street	55.0
000467.010	WHITE HALL GATE	Forest Hill Crescent - End	80.0
000471.010	WILLOWDALE COURT	Cross Hill Road - End	62.0
000641.010	WILSON CROSSING	Tanner Drive - Tanner Drive	80.0
000483.010	WOODSIDE SQUARE	Welland Road (483.010) - Meadowbrook Lane	86.0
000483.020	WOODSIDE SQUARE	Meadowbrook Lane - Meadowbrook Lane	91.0
000483.030	WOODSIDE SQUARE	Meadowbrook Lane - Welland Road	92.0
000465.010	WOODSTREAM BOULEVARD	Millbridge Crescent - Spruceside Crescent	72.0





**Section Rating**  
**Town of Pelham - 2023**

June 13, 2023  
**Sorted by Name**

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
000465.020	WOODSTREAM BOULEVARD	Forest Hill Crescent - Millbridge Crescent	75.0
000465.030	WOODSTREAM BOULEVARD	Bigelow Crescent (465.030) - Forest Hill Crescent	67.0
000465.040	WOODSTREAM BOULEVARD	Forest Hill Crescent - Bigelow Crescent (465.040)	78.0
000465.050	WOODSTREAM BOULEVARD	Pancake Lane - Forest Hill Crescent	73.0

*Appendix C*

# Associated Features

---

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
100.010	Wessel Drive	Oille Street	Sawmill Road	Ditches	Good
100.010	Wessel Drive	Oille Street	Sawmill Road	Shoulders	Very Poor
100.010	Wessel Drive	Oille Street	Sawmill Road	Surface Drainage	Fair
100.020	Wessel Drive	Sawmill Road	Effingham Street	Ditches	Fair
100.020	Wessel Drive	Sawmill Road	Effingham Street	Shoulders	Very Poor
100.020	Wessel Drive	Sawmill Road	Effingham Street	Surface Drainage	Fair
101.010	Oille Street	Wessel Drive	Effingham Street	Ditches	Fair
101.010	Oille Street	Wessel Drive	Effingham Street	Shoulders	Very Poor
101.010	Oille Street	Wessel Drive	Effingham Street	Surface Drainage	Fair
101.030	Oille Street	Effingham Street	End	Ditches	Poor
101.030	Oille Street	Effingham Street	End	Shoulders	Very Poor
101.030	Oille Street	Effingham Street	End	Surface Drainage	Fair
102.010	Louth Townline Road	Pelham Road	End	Ditches	Poor
102.010	Louth Townline Road	Pelham Road	End	Shoulders	Very Poor
104.010	Effingham Street	Oille Street	North Limit	Ditches	Good
104.010	Effingham Street	Oille Street	North Limit	Shoulders	Fair
104.010	Effingham Street	Oille Street	North Limit	Guide Rails	Good
104.020	Effingham Street	Sawmill Road	Oille Street	Ditches	Good
104.020	Effingham Street	Sawmill Road	Oille Street	Shoulders	Fair
104.030	Effingham Street	Sawmill Road	Wessel Drive	Ditches	Good
104.030	Effingham Street	Sawmill Road	Wessel Drive	Shoulders	Fair
104.040	Effingham Street	Wessel Drive	Roland Road	Ditches	Good
104.040	Effingham Street	Wessel Drive	Roland Road	Shoulders	Fair
104.040	Effingham Street	Wessel Drive	Roland Road	Guide Rails	Good
104.050	Effingham Street	Roland Road	Sixteen Road	Ditches	Good
104.050	Effingham Street	Roland Road	Sixteen Road	Shoulders	Fair
104.060	Effingham Street	Sixteen Road	Luffman Drive	Curb Height	Good
104.060	Effingham Street	Sixteen Road	Luffman Drive	Curbs	Good
104.060	Effingham Street	Sixteen Road	Luffman Drive	Sidewalks	Fair
104.060	Effingham Street	Sixteen Road	Luffman Drive	Ditches	Fair
104.060	Effingham Street	Sixteen Road	Luffman Drive	Shoulders	Poor
104.070	Effingham Street	Luffman Drive	Kilman Road	Curb Height	Good
104.070	Effingham Street	Luffman Drive	Kilman Road	Curbs	Good
104.070	Effingham Street	Luffman Drive	Kilman Road	Ditches	Good
104.070	Effingham Street	Luffman Drive	Kilman Road	Shoulders	Very Poor
104.070	Effingham Street	Luffman Drive	Kilman Road	Guide Rails	Good
104.070	Effingham Street	Luffman Drive	Kilman Road	Surface Drainage	Good
104.080	Effingham Street	Kilman Road	Metler Road	Ditches	Good
104.080	Effingham Street	Kilman Road	Metler Road	Shoulders	Very Poor
104.100	Effingham Street	Moore Drive	Tice Road	Shoulders	Very Poor

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
104.100	Effingham Street	Moore Drive	Tice Road	Ditches	Good
104.110	Effingham Street	Tice Road	Highway 20 (RR20)	Shoulders	Very Poor
104.110	Effingham Street	Tice Road	Highway 20 (RR20)	Ditches	Good
104.120	Effingham Street	Highway 20 (RR20)	Canboro Road	Curb Height	Good
104.120	Effingham Street	Highway 20 (RR20)	Canboro Road	Curbs	Fair
104.120	Effingham Street	Highway 20 (RR20)	Canboro Road	Shoulders	Very Poor
104.120	Effingham Street	Highway 20 (RR20)	Canboro Road	Ditches	Good
104.130	Effingham Street	Canboro Road	Pancake Lane	Shoulders	Very Poor
104.130	Effingham Street	Canboro Road	Pancake Lane	Ditches	Good
104.140	Effingham Street	Pancake Lane	Welland Road	Shoulders	Very Poor
104.140	Effingham Street	Pancake Lane	Welland Road	Ditches	Good
104.150	Effingham Street	Welland Road	Foss Road	Ditches	Good
104.150	Effingham Street	Welland Road	Foss Road	Shoulders	Very Poor
104.160	Effingham Street	Foss Road	Sumbler Road	Ditches	Good
104.160	Effingham Street	Foss Road	Sumbler Road	Shoulders	Very Poor
104.170	Effingham Street	Sumbler Road	Chantler Road	Ditches	Good
104.170	Effingham Street	Sumbler Road	Chantler Road	Shoulders	Very Poor
104.180	Effingham Street	Chantler Road	Webber Road (RR29)	Guide Rails	Good
104.180	Effingham Street	Chantler Road	Webber Road (RR29)	Ditches	Good
104.180	Effingham Street	Chantler Road	Webber Road (RR29)	Shoulders	Very Poor
107.010	Maple Street	Sawmill Road	Twenty Road (RR69)	Ditches	Good
107.010	Maple Street	Sawmill Road	Twenty Road (RR69)	Shoulders	Very Poor
107.010	Maple Street	Sawmill Road	Twenty Road (RR69)	Guide Rails	Very Good
107.020	Maple Street	Roland Road	Sawmill Road	Ditches	Good
107.020	Maple Street	Roland Road	Sawmill Road	Shoulders	Very Poor
107.020	Maple Street	Roland Road	Sawmill Road	Surface Drainage	Fair
107.020	Maple Street	Roland Road	Sawmill Road	Bridges	Good
107.030	Maple Street	Kilman Road	Sixteen Road	Ditches	Good
107.030	Maple Street	Kilman Road	Sixteen Road	Shoulders	Very Poor
107.030	Maple Street	Kilman Road	Sixteen Road	Surface Drainage	Fair
107.040	Maple Street	Metler Road	Kilman Road	Ditches	Good
107.040	Maple Street	Metler Road	Kilman Road	Shoulders	Very Poor
107.040	Maple Street	Metler Road	Kilman Road	Surface Drainage	Fair
107.050	Maple Street	Tice Road	Metler Road	Ditches	Good
107.050	Maple Street	Tice Road	Metler Road	Shoulders	Very Poor
107.050	Maple Street	Tice Road	Metler Road	Surface Drainage	Fair
107.060	Maple Street	Highway 20 (RR20)	Tice Road	Ditches	Good
107.060	Maple Street	Highway 20 (RR20)	Tice Road	Shoulders	Very Poor
107.060	Maple Street	Highway 20 (RR20)	Tice Road	Surface Drainage	Fair
107.070	Maple Street	Memorial Drive	Highway 20 (RR20)	Ditches	Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
107.070	Maple Street	Memorial Drive	Highway 20 (RR20)	Shoulders	Very Poor
107.070	Maple Street	Memorial Drive	Highway 20 (RR20)	Surface Drainage	Fair
107.080	Maple Street	Sandra Drive	Memorial Drive	Ditches	Good
107.080	Maple Street	Sandra Drive	Memorial Drive	Shoulders	Very Poor
107.080	Maple Street	Sandra Drive	Memorial Drive	Surface Drainage	Fair
107.090	Maple Street	Canboro Road	Sandra Drive	Sidewalks	Fair
107.090	Maple Street	Canboro Road	Sandra Drive	Surface Drainage	Good
107.100	Maple Street	Sixteen Road	Roland Road	Ditches	Good
107.100	Maple Street	Sixteen Road	Roland Road	Shoulders	Very Poor
107.100	Maple Street	Sixteen Road	Roland Road	Surface Drainage	Fair
108.010	Moyer Street	Sawmill Road	North Limit	Ditches	Good
108.010	Moyer Street	Sawmill Road	North Limit	Shoulders	Very Poor
108.010	Moyer Street	Sawmill Road	North Limit	Surface Drainage	Fair
109.010	Centre Street	Sawmill Road	North Limit	Ditches	Fair
109.010	Centre Street	Sawmill Road	North Limit	Shoulders	Very Poor
109.010	Centre Street	Sawmill Road	North Limit	Surface Drainage	Fair
109.020	Centre Street	Sawmill Road	Roland Road	Ditches	Fair
109.020	Centre Street	Sawmill Road	Roland Road	Shoulders	Very Poor
109.020	Centre Street	Sawmill Road	Roland Road	Guide Rails	Good
109.022	Centre Street	Roland Road	Roland Road	Ditches	Fair
109.022	Centre Street	Roland Road	Roland Road	Shoulders	Very Poor
109.023	Centre Street	Roland Road	Sixteen Road	Ditches	Fair
109.023	Centre Street	Roland Road	Sixteen Road	Shoulders	Very Poor
109.030	Centre Street	Kilman Road	Sixteen Road	Ditches	Fair
109.030	Centre Street	Kilman Road	Sixteen Road	Shoulders	Very Poor
109.040	Centre Street	Tice Road	End	Ditches	Fair
109.040	Centre Street	Tice Road	End	Shoulders	Very Poor
109.050	Centre Street	Tice Road	Highway 20 (RR20)	Ditches	Fair
109.050	Centre Street	Tice Road	Highway 20 (RR20)	Shoulders	Very Poor
109.060	Centre Street	Highway 20 (RR20)	North of Memorial Drive	Ditches	Poor
109.060	Centre Street	Highway 20 (RR20)	North of Memorial Drive	Shoulders	Very Poor
109.070	Centre Street	North of Memorial Drive	Memorial Drive	Curbs	Good
109.080	Centre Street	Memorial Drive	Canboro Road	Curbs	Good
109.085	Centre Street	Canboro Road	Welland Road	Ditches	Good
109.085	Centre Street	Canboro Road	Welland Road	Shoulders	Very Poor
109.090	Centre Street	Foss Road	Welland Road	Ditches	Good
109.090	Centre Street	Foss Road	Welland Road	Guide Rails	Fair
109.090	Centre Street	Foss Road	Welland Road	Shoulders	Very Poor
109.100	Centre Street	Kilman Road	Metler Road	Ditches	Fair
109.100	Centre Street	Kilman Road	Metler Road	Shoulders	Very Poor

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
109.100	Centre Street	Kilman Road	Metler Road	Guide Rails	Good
109.110	Centre Street	Foss Road	Sumbler Road	Ditches	Good
109.110	Centre Street	Foss Road	Sumbler Road	Shoulders	Very Poor
113.010	Cream Street	Roland Road	Sawmill Road	Ditches	Good
113.010	Cream Street	Roland Road	Sawmill Road	Shoulders	Very Poor
113.020	Cream Street	Tice Road	Metler Road	Ditches	Good
113.020	Cream Street	Tice Road	Metler Road	Shoulders	Very Poor
113.040	Cream Street	Tice Road	Highway 20 (RR20)	Ditches	Fair
113.040	Cream Street	Tice Road	Highway 20 (RR20)	Shoulders	Very Poor
113.050	Cream Street	Memorial Drive	Canboro Road	Ditches	Fair
113.050	Cream Street	Memorial Drive	Canboro Road	Shoulders	Very Poor
113.060	Cream Street	Canboro Road	Welland Road	Ditches	Good
113.060	Cream Street	Canboro Road	Welland Road	Shoulders	Very Poor
113.070	Cream Street	Welland Road	Foss Road	Ditches	Fair
113.070	Cream Street	Welland Road	Foss Road	Shoulders	Very Poor
113.080	Cream Street	Sumbler Road	Chantler Road	Ditches	Very Good
113.080	Cream Street	Sumbler Road	Chantler Road	Shoulders	Very Poor
113.090	Cream Street	Chantler Road	Webber Road (RR29)	Ditches	Very Good
113.090	Cream Street	Chantler Road	Webber Road (RR29)	Shoulders	Very Poor
113.100	Cream Street	Webber Road (RR29)	River Road	Ditches	Good
113.100	Cream Street	Webber Road (RR29)	River Road	Shoulders	Very Poor
113.100	Cream Street	Webber Road (RR29)	River Road	Guide Rails	Good
113.110	Cream Street	Metler Road	Kilman Road	Ditches	Good
113.110	Cream Street	Metler Road	Kilman Road	Shoulders	Very Poor
113.120	Cream Street	Kilman Road	Sixteen Road	Ditches	Good
113.120	Cream Street	Kilman Road	Sixteen Road	Shoulders	Very Poor
113.130	Cream Street	Roland Road	Sixteen Road	Ditches	Good
113.130	Cream Street	Roland Road	Sixteen Road	Shoulders	Poor
114.010	Roland Road	West Limit	Maple Street	Ditches	Good
114.010	Roland Road	West Limit	Maple Street	Shoulders	Very Poor
114.020	Roland Road	Maple Street	Balfour Street	Ditches	Good
114.020	Roland Road	Maple Street	Balfour Street	Shoulders	Very Poor
114.030	Roland Road	Balfour Street	Cream Street	Ditches	Good
114.030	Roland Road	Balfour Street	Cream Street	Shoulders	Very Poor
114.040	Roland Road	Cream Street	Centre Street	Ditches	Good
114.040	Roland Road	Cream Street	Centre Street	Shoulders	Very Poor
114.050	Roland Road	Centre Street	Effingham Street	Shoulders	Very Poor
114.050	Roland Road	Centre Street	Effingham Street	Ditches	Fair
114.060	Roland Road	Effingham Street	Sulphur Spring Drive	Ditches	Good
114.060	Roland Road	Effingham Street	Sulphur Spring Drive	Shoulders	Very Poor

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
114.060	Roland Road	Effingham Street	Sulphur Spring Drive	Curbs	Good
114.070	Roland Road	Sulphur Spring Drive	Sulphur Spring Drive	Ditches	Good
114.070	Roland Road	Sulphur Spring Drive	Sulphur Spring Drive	Shoulders	Very Poor
114.070	Roland Road	Sulphur Spring Drive	Sulphur Spring Drive	Curbs	Good
114.080	Roland Road	Sulphur Spring Drive	East Limit	Ditches	Good
114.080	Roland Road	Sulphur Spring Drive	East Limit	Shoulders	Very Poor
114.080	Roland Road	Sulphur Spring Drive	East Limit	Curbs	Good
114.080	Roland Road	Sulphur Spring Drive	East Limit	Guide Rails	Good
114.080	Roland Road	Sulphur Spring Drive	East Limit	Surface Drainage	Fair
116.010	Balfour Street	Kilman Road	Sixteen Road	Ditches	Good
116.020	Balfour Street	Metler Road	Kilman Road	Ditches	Good
116.030	Balfour Street	Alder Crescent (S)	Canboro Road	Sidewalks	Good
116.030	Balfour Street	Alder Crescent (S)	Canboro Road	Shoulders	Fair
116.040	Balfour Street	Welland Road	Canboro Road	Curb Height	Good
116.040	Balfour Street	Welland Road	Canboro Road	Curbs	Good
116.050	Balfour Street	Foss Road	Welland Road	Ditches	Good
116.050	Balfour Street	Foss Road	Welland Road	Shoulders	Poor
116.060	Balfour Street	Sumbler Road	Foss Road	Ditches	Good
116.060	Balfour Street	Sumbler Road	Foss Road	Shoulders	Very Poor
116.070	Balfour Street	Chantler Road	Sumbler Road	Ditches	Good
116.070	Balfour Street	Chantler Road	Sumbler Road	Shoulders	Very Poor
116.080	Balfour Street	River Road	Webber Road (RR29)	Ditches	Good
116.080	Balfour Street	River Road	Webber Road (RR29)	Shoulders	Very Poor
116.090	Balfour Street	Memorial Drive	Alder Crescent	Sidewalks	Good
116.090	Balfour Street	Memorial Drive	Alder Crescent	Shoulders	Fair
116.095	Balfour Street	Alder Crescent (N)	Alder Crescent (S)	Sidewalks	Good
116.095	Balfour Street	Alder Crescent (N)	Alder Crescent (S)	Shoulders	Fair
116.101	Balfour Street	Balfour Street	Memorial Drive	Ditches	Good
116.110	Balfour Street	Highway 20 (RR20)	Tice Road	Ditches	Good
116.110	Balfour Street	Highway 20 (RR20)	Tice Road	Shoulders	Poor
116.120	Balfour Street	Tice Road	Metler Road	Ditches	Good
116.120	Balfour Street	Tice Road	Metler Road	Shoulders	Poor
116.121	Balfour Street	Balfour Street	Tice Road	Ditches	Good
116.130	Balfour Street	Sixteen Road	Roland Road	Ditches	Good
117.010	Sulphur Spring Drive	Effingham Street	Sulphur Spring Drive	Ditches	Fair
117.010	Sulphur Spring Drive	Effingham Street	Sulphur Spring Drive	Shoulders	Very Poor
117.015	Sulphur Spring Drive	Orchard Hill Road	Luffman Drive	Ditches	Poor
117.015	Sulphur Spring Drive	Orchard Hill Road	Luffman Drive	Guide Rails	Good
117.015	Sulphur Spring Drive	Orchard Hill Road	Luffman Drive	Shoulders	Very Poor
117.020	Sulphur Spring Drive	Roland Road	Orchard Hill Road	Curb Height	Good



Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
117.020	Sulphur Spring Drive	Roland Road	Orchard Hill Road	Curbs	Good
117.020	Sulphur Spring Drive	Roland Road	Orchard Hill Road	Ditches	Fair
117.020	Sulphur Spring Drive	Roland Road	Orchard Hill Road	Shoulders	Very Poor
117.020	Sulphur Spring Drive	Roland Road	Orchard Hill Road	Guide Rails	Fair
117.020	Sulphur Spring Drive	Roland Road	Orchard Hill Road	Surface Drainage	Poor
118.010	Sixteen Road	Effingham Street	End	Ditches	Good
118.010	Sixteen Road	Effingham Street	End	Shoulders	Very Poor
118.020	Sixteen Road	Centre Street	Effingham Street	Ditches	Good
118.020	Sixteen Road	Centre Street	Effingham Street	Shoulders	Very Poor
118.030	Sixteen Road	Cream Street	Centre Street	Ditches	Good
118.030	Sixteen Road	Cream Street	Centre Street	Shoulders	Very Poor
118.040	Sixteen Road	Balfour Street	Cream Street	Ditches	Good
118.040	Sixteen Road	Balfour Street	Cream Street	Shoulders	Very Poor
118.050	Sixteen Road	Maple Street	Balfour Street	Ditches	Good
118.050	Sixteen Road	Maple Street	Balfour Street	Shoulders	Very Poor
118.060	Sixteen Road	McGlashan Street	Kimberley Court	Ditches	Good
118.060	Sixteen Road	McGlashan Street	Kimberley Court	Shoulders	Very Poor
118.070	Sixteen Road	Victoria Avenue (RR24)	McGlashan Street	Ditches	Good
118.070	Sixteen Road	Victoria Avenue (RR24)	McGlashan Street	Shoulders	Very Poor
118.080	Sixteen Road	Kimberley Court	Maple Street	Ditches	Good
118.080	Sixteen Road	Kimberley Court	Maple Street	Shoulders	Very Poor
120.010	Mcglashan Street	Kilman Road	Sixteen Road	Ditches	Good
120.010	Mcglashan Street	Kilman Road	Sixteen Road	Shoulders	Very Poor
120.010	Mcglashan Street	Kilman Road	Sixteen Road	Surface Drainage	Fair
121.010	Luffman Drive	Sulphur Spring Drive	Orchard Hill Road	Ditches	Poor
121.010	Luffman Drive	Sulphur Spring Drive	Orchard Hill Road	Shoulders	Very Poor
121.010	Luffman Drive	Sulphur Spring Drive	Orchard Hill Road	Guide Rails	Fair
122.010	Kilman Road	Victoria Avenue (RR24)	McGlashan Street	Ditches	Good
122.010	Kilman Road	Victoria Avenue (RR24)	McGlashan Street	Shoulders	Very Poor
122.020	Kilman Road	McGlashan Street	Maple Street	Ditches	Good
122.020	Kilman Road	McGlashan Street	Maple Street	Shoulders	Very Poor
122.030	Kilman Road	Maple Street	Balfour Street	Ditches	Good
122.030	Kilman Road	Maple Street	Balfour Street	Shoulders	Very Poor
122.040	Kilman Road	Balfour Street	Balfour Street	Ditches	Good
122.040	Kilman Road	Balfour Street	Balfour Street	Shoulders	Very Poor
122.050	Kilman Road	Balfour Street	Cream Street	Ditches	Good
122.050	Kilman Road	Balfour Street	Cream Street	Shoulders	Very Poor
122.060	Kilman Road	Cream Street	Centre Street	Ditches	Good
122.060	Kilman Road	Cream Street	Centre Street	Shoulders	Very Poor
122.070	Kilman Road	Centre Street (122.07)	Centre Street	Ditches	Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
122.070	Kilman Road	Centre Street (122.07)	Centre Street	Shoulders	Very Poor
122.080	Kilman Road	Centre Street (122.08)	Effingham Street	Ditches	Good
122.080	Kilman Road	Centre Street (122.08)	Effingham Street	Guide Rails	Good
122.080	Kilman Road	Centre Street (122.08)	Effingham Street	Shoulders	Very Poor
123.010	Metler Road	Victoria Avenue (RR24)	Maple Street	Ditches	Good
123.010	Metler Road	Victoria Avenue (RR24)	Maple Street	Shoulders	Very Poor
123.020	Metler Road	Maple Street (123.02)	Maple Street	Ditches	Good
123.020	Metler Road	Maple Street (123.02)	Maple Street	Shoulders	Very Poor
123.030	Metler Road	Maple Street (123.03)	Comfort Court	Ditches	Good
123.030	Metler Road	Maple Street (123.03)	Comfort Court	Shoulders	Very Poor
123.040	Metler Road	Comfort Court	Balfour Street	Ditches	Good
123.040	Metler Road	Comfort Court	Balfour Street	Shoulders	Very Poor
123.050	Metler Road	Balfour Street (123.05)	Balfour Street	Ditches	Good
123.050	Metler Road	Balfour Street (123.05)	Balfour Street	Shoulders	Very Poor
123.060	Metler Road	Balfour Street (123.06)	Cream Street	Ditches	Fair
123.060	Metler Road	Balfour Street (123.06)	Cream Street	Shoulders	Very Poor
123.070	Metler Road	Cream Street	Cream Street	Ditches	Fair
123.070	Metler Road	Cream Street	Cream Street	Shoulders	Very Poor
123.080	Metler Road	Cream Street	Centre Street	Ditches	Good
123.080	Metler Road	Cream Street	Centre Street	Shoulders	Very Poor
123.090	Metler Road	Centre Street	Effingham Street	Curbs	Good
123.090	Metler Road	Centre Street	Effingham Street	Ditches	Poor
123.090	Metler Road	Centre Street	Effingham Street	Shoulders	Poor
123.100	Metler Road	Effingham Street	Haist Street	Ditches	Good
123.100	Metler Road	Effingham Street	Haist Street	Shoulders	Very Poor
123.110	Metler Road	Haist Street	Hansler Street	Ditches	Good
123.110	Metler Road	Haist Street	Hansler Street	Shoulders	Very Poor
124.010	Haist Street	Metler Road	End	Ditches	Good
124.010	Haist Street	Metler Road	End	Shoulders	Very Poor
124.020	Haist Street	Metler Road	Overholt Road	Ditches	Good
124.020	Haist Street	Metler Road	Overholt Road	Shoulders	Very Poor
124.030	Haist Street	Overholt Road	Brewerton Boulevard	Ditches	Good
124.030	Haist Street	Overholt Road	Brewerton Boulevard	Shoulders	Very Poor
124.030	Haist Street	Overholt Road	Brewerton Boulevard	Curbs	Good
124.030	Haist Street	Overholt Road	Brewerton Boulevard	Sidewalks	Good
124.030	Haist Street	Overholt Road	Brewerton Boulevard	Curb Height	Good
124.040	Haist Street	Brewerton Boulevard	Highway 20 (RR20)	Curb Height	Good
124.040	Haist Street	Brewerton Boulevard	Highway 20 (RR20)	Curbs	Good
124.040	Haist Street	Brewerton Boulevard	Highway 20 (RR20)	Sidewalks	Very Good
124.050	Haist Street	Highway 20 (RR20)	Canboro Road	Curb Height	Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
124.050	Haist Street	Highway 20 (RR20)	Canboro Road	Curbs	Good
124.050	Haist Street	Highway 20 (RR20)	Canboro Road	Sidewalks	Good
124.060	Haist Street	Canboro Road	Strathcona Drive	Curb Height	Good
124.060	Haist Street	Canboro Road	Strathcona Drive	Curbs	Good
124.060	Haist Street	Canboro Road	Strathcona Drive	Sidewalks	Very Good
124.070	Haist Street	Strathcona Drive	Strathcona Drive	Curb Height	Good
124.070	Haist Street	Strathcona Drive	Strathcona Drive	Curbs	Good
124.070	Haist Street	Strathcona Drive	Strathcona Drive	Sidewalks	Good
124.080	Haist Street	Strathcona Drive	Concord Street	Curb Height	Good
124.080	Haist Street	Strathcona Drive	Concord Street	Curbs	Good
124.080	Haist Street	Strathcona Drive	Concord Street	Sidewalks	Good
124.090	Haist Street	Concord Street	Haist Court	Curb Height	Good
124.090	Haist Street	Concord Street	Haist Court	Curbs	Good
124.090	Haist Street	Concord Street	Haist Court	Sidewalks	Good
124.100	Haist Street	Haist Court	Damude Drive	Curb Height	Good
124.100	Haist Street	Haist Court	Damude Drive	Curbs	Good
124.100	Haist Street	Haist Court	Damude Drive	Sidewalks	Good
124.110	Haist Street	Damude Drive	Cherry Avenue	Curb Height	Good
124.110	Haist Street	Damude Drive	Cherry Avenue	Curbs	Good
124.110	Haist Street	Damude Drive	Cherry Avenue	Sidewalks	Good
124.120	Haist Street	Cherry Avenue	Orchard Place	Curb Height	Good
124.120	Haist Street	Cherry Avenue	Orchard Place	Curbs	Good
124.120	Haist Street	Cherry Avenue	Orchard Place	Sidewalks	Good
124.130	Haist Street	Orchard Place	Pancake Lane	Curb Height	Good
124.130	Haist Street	Orchard Place	Pancake Lane	Curbs	Good
124.130	Haist Street	Orchard Place	Pancake Lane	Sidewalks	Good
124.140	Haist Street	Pancake Lane (124.140)	Pancake Lane	Curb Height	Good
124.140	Haist Street	Pancake Lane (124.140)	Pancake Lane	Curbs	Good
124.140	Haist Street	Pancake Lane (124.140)	Pancake Lane	Sidewalks	Good
124.150	Haist Street	Pancake Lane (124.150)	Bigelow Crescent	Curb Height	Good
124.150	Haist Street	Pancake Lane (124.150)	Bigelow Crescent	Curbs	Good
124.150	Haist Street	Pancake Lane (124.150)	Bigelow Crescent	Sidewalks	Good
124.160	Haist Street	Bigelow Crescent	Berkwood Place	Curb Height	Good
124.160	Haist Street	Bigelow Crescent	Berkwood Place	Curbs	Good
124.160	Haist Street	Bigelow Crescent	Berkwood Place	Sidewalks	Good
124.170	Haist Street	Berkwood Place	D'Everardo Drive	Curb Height	Good
124.170	Haist Street	Berkwood Place	D'Everardo Drive	Curbs	Good
124.170	Haist Street	Berkwood Place	D'Everardo Drive	Sidewalks	Good
124.180	Haist Street	D'Everardo Drive	Cross Hill Road	Curb Height	Good
124.180	Haist Street	D'Everardo Drive	Cross Hill Road	Curbs	Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
124.180	Haist Street	D'Everardo Drive	Cross Hill Road	Sidewalks	Good
124.190	Haist Street	Cross Hill Road	Berkwood Place	Curb Height	Good
124.190	Haist Street	Cross Hill Road	Berkwood Place	Curbs	Good
124.190	Haist Street	Cross Hill Road	Berkwood Place	Sidewalks	Good
124.200	Haist Street	Berkwood Place	Rolling Meadows Boulevard	Curb Height	Good
124.200	Haist Street	Berkwood Place	Rolling Meadows Boulevard	Curbs	Good
124.200	Haist Street	Berkwood Place	Rolling Meadows Boulevard	Sidewalks	Good
124.210	Haist Street	Rolling Meadows Boulevard	Nursery Lane	Curb Height	Good
124.210	Haist Street	Rolling Meadows Boulevard	Nursery Lane	Curbs	Good
124.210	Haist Street	Rolling Meadows Boulevard	Nursery Lane	Sidewalks	Good
124.220	Haist Street	Nursery Lane	Welland Road	Curb Height	Good
124.220	Haist Street	Nursery Lane	Welland Road	Curbs	Good
124.220	Haist Street	Nursery Lane	Welland Road	Sidewalks	Good
124.230	Haist Street	Welland Road	Kevin Drive	Ditches	Good
124.230	Haist Street	Welland Road	Kevin Drive	Shoulders	Very Poor
124.230	Haist Street	Welland Road	Kevin Drive	Sidewalks	Good
124.240	Haist Street	Kevin Drive	Quaker Road	Ditches	Good
124.240	Haist Street	Kevin Drive	Quaker Road	Shoulders	Very Poor
124.240	Haist Street	Kevin Drive	Quaker Road	Sidewalks	Good
124.250	Haist Street	Quaker Road	Beckett Crescent	Ditches	Good
124.250	Haist Street	Quaker Road	Beckett Crescent	Shoulders	Very Poor
124.250	Haist Street	Quaker Road	Beckett Crescent	Sidewalks	Good
124.260	Haist Street	Beckett Crescent	Foss Road	Ditches	Good
124.260	Haist Street	Beckett Crescent	Foss Road	Shoulders	Very Poor
124.260	Haist Street	Beckett Crescent	Foss Road	Sidewalks	Good
126.010	Hansler Street	Metler Road	Overholt Road	Ditches	Fair
126.010	Hansler Street	Metler Road	Overholt Road	Shoulders	Very Poor
126.020	Hansler Street	Metler Road	North Limit	Ditches	Poor
126.020	Hansler Street	Metler Road	North Limit	Shoulders	Very Poor
127.010	Overholt Road	Haist Street	Hansler Street	Ditches	Fair
127.010	Overholt Road	Haist Street	Hansler Street	Shoulders	Very Poor
127.020	Overholt Road	Hansler Street	Pelham Street	Ditches	Fair
127.020	Overholt Road	Hansler Street	Pelham Street	Shoulders	Very Poor
128.010	Moore Drive	Effingham Street	Tice Road	Ditches	Poor
128.010	Moore Drive	Effingham Street	Tice Road	Shoulders	Very Poor
129.010	Pelham Street	Overholt Road	North Limit	Ditches	Poor
129.010	Pelham Street	Overholt Road	North Limit	Shoulders	Poor
129.020	Pelham Street	Overholt Road	Shorthill Place	Ditches	Poor
129.020	Pelham Street	Overholt Road	Shorthill Place	Shoulders	Poor
129.020	Pelham Street	Overholt Road	Shorthill Place	Curbs	Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
129.020	Pelham Street	Overholt Road	Shorthill Place	Sidewalks	Good
129.030	Pelham Street	Shorthill Place	Hurricane Road	Curb Height	Very Good
129.030	Pelham Street	Shorthill Place	Hurricane Road	Curbs	Very Good
129.030	Pelham Street	Shorthill Place	Hurricane Road	Sidewalks	Very Good
129.040	Pelham Street	Hurricane Road	Linden Avenue	Curb Height	Very Good
129.040	Pelham Street	Hurricane Road	Linden Avenue	Curbs	Very Good
129.040	Pelham Street	Hurricane Road	Linden Avenue	Sidewalks	Very Good
129.050	Pelham Street	Linden Avenue	Burton Avenue	Curb Height	Very Good
129.050	Pelham Street	Linden Avenue	Burton Avenue	Curbs	Very Good
129.050	Pelham Street	Linden Avenue	Burton Avenue	Sidewalks	Very Good
129.060	Pelham Street	Burton Avenue	Elm Avenue	Curb Height	Very Good
129.060	Pelham Street	Burton Avenue	Elm Avenue	Curbs	Very Good
129.060	Pelham Street	Burton Avenue	Elm Avenue	Sidewalks	Fair
129.070	Pelham Street	Broad Street	Highway 20 (RR20)	Curb Height	Good
129.070	Pelham Street	Broad Street	Highway 20 (RR20)	Curbs	Good
129.070	Pelham Street	Broad Street	Highway 20 (RR20)	Sidewalks	Fair
129.080	Pelham Street	Highway 20 (RR20)	Pelham Town Square	Curbs	Good
129.080	Pelham Street	Highway 20 (RR20)	Pelham Town Square	Sidewalks	Good
129.090	Pelham Street	Pelham Town Square	Church Hill	Curbs	Good
129.090	Pelham Street	Pelham Town Square	Church Hill	Sidewalks	Good
129.100	Pelham Street	Church Hill	College Street	Curbs	Good
129.100	Pelham Street	Church Hill	College Street	Sidewalks	Good
129.110	Pelham Street	College Street	Elizabeth Drive	Curb Height	Good
129.110	Pelham Street	College Street	Elizabeth Drive	Curbs	Good
129.110	Pelham Street	College Street	Elizabeth Drive	Sidewalks	Good
129.120	Pelham Street	Elizabeth Drive	Emmett Street	Curb Height	Good
129.120	Pelham Street	Elizabeth Drive	Emmett Street	Curbs	Good
129.120	Pelham Street	Elizabeth Drive	Emmett Street	Sidewalks	Good
129.130	Pelham Street	Emmett Street	Brock Street	Curb Height	Good
129.130	Pelham Street	Emmett Street	Brock Street	Curbs	Good
129.130	Pelham Street	Emmett Street	Brock Street	Sidewalks	Good
129.140	Pelham Street	Brock Street	Donahugh Drive	Curb Height	Good
129.140	Pelham Street	Brock Street	Donahugh Drive	Curbs	Good
129.140	Pelham Street	Brock Street	Donahugh Drive	Sidewalks	Good
129.150	Pelham Street	Donahugh Drive	Shaldan Lane	Curb Height	Good
129.150	Pelham Street	Donahugh Drive	Shaldan Lane	Curbs	Good
129.150	Pelham Street	Donahugh Drive	Shaldan Lane	Sidewalks	Good
129.160	Pelham Street	Shaldan Lane	Vera Street	Curb Height	Good
129.160	Pelham Street	Shaldan Lane	Vera Street	Curbs	Good
129.160	Pelham Street	Shaldan Lane	Vera Street	Sidewalks	Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
129.170	Pelham Street	Vera Street	Pancake Lane	Curb Height	Good
129.170	Pelham Street	Vera Street	Pancake Lane	Curbs	Good
129.170	Pelham Street	Vera Street	Pancake Lane	Sidewalks	Good
129.180	Pelham Street	Pancake Lane	Merritt Road	Curb Height	Good
129.180	Pelham Street	Pancake Lane	Merritt Road	Curbs	Good
129.180	Pelham Street	Pancake Lane	Merritt Road	Sidewalks	Good
129.190	Pelham Street	Merritt Road	Bacon Lane	Curb Height	Very Good
129.190	Pelham Street	Merritt Road	Bacon Lane	Curbs	Very Good
129.190	Pelham Street	Merritt Road	Bacon Lane	Sidewalks	Very Good
129.200	Pelham Street	Spruceside Crescent (129.20)	Spruceside Crescent	Curb Height	Very Good
129.200	Pelham Street	Spruceside Crescent (129.20)	Spruceside Crescent	Curbs	Very Good
129.200	Pelham Street	Spruceside Crescent (129.20)	Spruceside Crescent	Sidewalks	Very Good
129.210	Pelham Street	Spruceside Crescent (129.21)	Homestead Boulevard	Shoulders	Good
129.210	Pelham Street	Spruceside Crescent (129.21)	Homestead Boulevard	Ditches	Good
129.220	Pelham Street	Homestead Boulevard	Quaker Road	Shoulders	Good
129.220	Pelham Street	Homestead Boulevard	Quaker Road	Ditches	Good
129.230	Pelham Street	Quaker Road	South Limit	Shoulders	Good
129.230	Pelham Street	Quaker Road	South Limit	Ditches	Good
130.010	Tice Road	Victoria Avenue (RR24)	Brady Street	Ditches	Good
130.010	Tice Road	Victoria Avenue (RR24)	Brady Street	Shoulders	Very Poor
130.015	Tice Road	Brady Street	Maple Street	Ditches	Good
130.015	Tice Road	Brady Street	Maple Street	Shoulders	Very Poor
130.020	Tice Road	Balfour Street	Cream Street	Ditches	Good
130.020	Tice Road	Balfour Street	Cream Street	Shoulders	Very Poor
130.025	Tice Road	Cream Street (130.025)	Cream Street	Ditches	Good
130.025	Tice Road	Cream Street (130.025)	Cream Street	Shoulders	Very Poor
130.030	Tice Road	Centre Street	Moore Drive	Ditches	Good
130.030	Tice Road	Centre Street	Moore Drive	Shoulders	Very Poor
130.040	Tice Road	Effingham Street	Lookout Street	Ditches	Poor
130.050	Tice Road	Maple Street (130.05)	Maple Street	Ditches	Good
130.050	Tice Road	Maple Street (130.05)	Maple Street	Shoulders	Very Poor
130.060	Tice Road	Maple Street (130.06)	Balfour Street	Ditches	Good
130.060	Tice Road	Maple Street (130.06)	Balfour Street	Shoulders	Very Poor
130.070	Tice Road	Cream Street (130.07)	Centre Street	Ditches	Good
130.070	Tice Road	Cream Street (130.07)	Centre Street	Shoulders	Very Poor
130.075	Tice Road	Centre Street	Centre Street	Ditches	Good
130.075	Tice Road	Centre Street	Centre Street	Shoulders	Very Poor
130.080	Tice Road	Moore Drive	Effingham Street	Ditches	Poor
130.080	Tice Road	Moore Drive	Effingham Street	Sidewalks	Very Poor
130.080	Tice Road	Moore Drive	Effingham Street	Curb Height	Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
130.080	Tice Road	Moore Drive	Effingham Street	Curbs	Good
131.010	Brady Street	Highway 20 (RR20)	Tice Road	Ditches	Good
131.010	Brady Street	Highway 20 (RR20)	Tice Road	Shoulders	Very Poor
132.010	Park Street	Highway 20 (RR20)	End	Ditches	Fair
132.010	Park Street	Highway 20 (RR20)	End	Shoulders	Poor
134.010	Sawmill Road	Twenty Road (RR69)	Beamer Street	Ditches	Good
134.010	Sawmill Road	Twenty Road (RR69)	Beamer Street	Shoulders	Very Poor
134.010	Sawmill Road	Twenty Road (RR69)	Beamer Street	Surface Drainage	Fair
134.020	Sawmill Road	Beamer Street	Maple Street	Ditches	Good
134.020	Sawmill Road	Beamer Street	Maple Street	Shoulders	Very Poor
134.020	Sawmill Road	Beamer Street	Maple Street	Surface Drainage	Fair
134.030	Sawmill Road	Maple Street (134.03)	Maple Street	Ditches	Good
134.030	Sawmill Road	Maple Street (134.03)	Maple Street	Shoulders	Very Poor
134.030	Sawmill Road	Maple Street (134.03)	Maple Street	Surface Drainage	Fair
134.040	Sawmill Road	Maple Street (134.04)	Moyer Street	Ditches	Good
134.040	Sawmill Road	Maple Street (134.04)	Moyer Street	Shoulders	Very Poor
134.040	Sawmill Road	Maple Street (134.04)	Moyer Street	Surface Drainage	Fair
134.050	Sawmill Road	Moyer Street	Cream Street	Ditches	Good
134.050	Sawmill Road	Moyer Street	Cream Street	Shoulders	Very Poor
134.050	Sawmill Road	Moyer Street	Cream Street	Surface Drainage	Fair
134.060	Sawmill Road	Cream Street	Centre Street	Ditches	Good
134.060	Sawmill Road	Cream Street	Centre Street	Shoulders	Very Poor
134.060	Sawmill Road	Cream Street	Centre Street	Surface Drainage	Fair
134.070	Sawmill Road	Centre Street	Wessel Drive	Ditches	Good
134.070	Sawmill Road	Centre Street	Wessel Drive	Shoulders	Very Poor
134.070	Sawmill Road	Centre Street	Wessel Drive	Surface Drainage	Fair
134.080	Sawmill Road	Wessel Drive	Effingham Street	Ditches	Good
134.080	Sawmill Road	Wessel Drive	Effingham Street	Shoulders	Very Poor
134.080	Sawmill Road	Wessel Drive	Effingham Street	Surface Drainage	Fair
135.010	Kimberley Court	Sixteen Road	End	Ditches	Good
135.010	Kimberley Court	Sixteen Road	End	Shoulders	Very Poor
136.010	Comfort Court	Metler Road	End	Ditches	Good
136.010	Comfort Court	Metler Road	End	Shoulders	Very Poor
201.010	Memorial Drive	Maple Street	Balfour Street	Ditches	Poor
201.010	Memorial Drive	Maple Street	Balfour Street	Shoulders	Very Poor
201.010	Memorial Drive	Maple Street	Balfour Street	Surface Drainage	Fair
201.011	Memorial Drive	Balfour Street (201.011)	Balfour Street	Ditches	Poor
201.011	Memorial Drive	Balfour Street (201.011)	Balfour Street	Shoulders	Very Poor
201.011	Memorial Drive	Balfour Street (201.011)	Balfour Street	Surface Drainage	Fair
201.020	Memorial Drive	Balfour Street (201.02)	Sunset Drive	Ditches	Poor



Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
201.020	Memorial Drive	Balfour Street (201.02)	Sunset Drive	Shoulders	Very Poor
201.020	Memorial Drive	Balfour Street (201.02)	Sunset Drive	Surface Drainage	Fair
201.030	Memorial Drive	Sunset Drive	Cream Street	Ditches	Poor
201.030	Memorial Drive	Sunset Drive	Cream Street	Shoulders	Very Poor
201.030	Memorial Drive	Sunset Drive	Cream Street	Surface Drainage	Poor
201.040	Memorial Drive	Centre Street	Canboro Road	Ditches	Good
201.040	Memorial Drive	Centre Street	Canboro Road	Shoulders	Very Poor
201.040	Memorial Drive	Centre Street	Canboro Road	Surface Drainage	Fair
201.050	Memorial Drive	Cream Street	Centre Street	Ditches	Fair
201.050	Memorial Drive	Cream Street	Centre Street	Shoulders	Very Poor
201.050	Memorial Drive	Cream Street	Centre Street	Surface Drainage	Good
201.060	Memorial Drive	Centre Street (201.06)	Centre Street	Ditches	Fair
201.060	Memorial Drive	Centre Street (201.06)	Centre Street	Shoulders	Very Poor
201.060	Memorial Drive	Centre Street (201.06)	Centre Street	Surface Drainage	Fair
202.010	Pickwick Place	Pancake Lane	End	Curbs	Good
202.010	Pickwick Place	Pancake Lane	End	Curb Height	Good
203.020	Pancake Lane	Blackwood Crescent	Cherry Avenue	Ditches	Poor
203.020	Pancake Lane	Blackwood Crescent	Cherry Avenue	Shoulders	Very Poor
203.020	Pancake Lane	Blackwood Crescent	Cherry Avenue	Sidewalks	Good
203.030	Pancake Lane	Cherry Avenue	Valiant Street	Ditches	Poor
203.030	Pancake Lane	Cherry Avenue	Valiant Street	Shoulders	Very Poor
203.030	Pancake Lane	Cherry Avenue	Valiant Street	Sidewalks	Good
203.040	Pancake Lane	Valiant Street	Haist Street	Ditches	Poor
203.040	Pancake Lane	Valiant Street	Haist Street	Shoulders	Very Poor
203.040	Pancake Lane	Valiant Street	Haist Street	Sidewalks	Good
203.050	Pancake Lane	Haist Street	Shoalts Drive	Ditches	Good
203.050	Pancake Lane	Haist Street	Shoalts Drive	Sidewalks	Good
203.051	Pancake Lane	Shoalts Drive	Pickwick Place	Ditches	Good
203.051	Pancake Lane	Shoalts Drive	Pickwick Place	Sidewalks	Good
203.060	Pancake Lane	Pickwick Place	Woodstream Boulevard	Ditches	Good
203.060	Pancake Lane	Pickwick Place	Woodstream Boulevard	Sidewalks	Fair
203.070	Pancake Lane	Woodstream Boulevard	Pelham Street	Ditches	Good
203.070	Pancake Lane	Woodstream Boulevard	Pelham Street	Sidewalks	Good
204.010	Port Robinson Road	Pelham Street	Station Street	Curb Height	Good
204.010	Port Robinson Road	Pelham Street	Station Street	Curbs	Good
204.010	Port Robinson Road	Pelham Street	Station Street	Sidewalks	Good
204.020	Port Robinson Road	Station Street	Lametti Drive	Curb Height	Good
204.020	Port Robinson Road	Station Street	Lametti Drive	Curbs	Good
204.020	Port Robinson Road	Station Street	Lametti Drive	Sidewalks	Good
204.025	Port Robinson Road	Lametti Drive	Rice Road (RR54)	Curb Height	Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
204.025	Port Robinson Road	Lametti Drive	Rice Road (RR54)	Curbs	Good
204.025	Port Robinson Road	Lametti Drive	Rice Road (RR54)	Sidewalks	Good
204.030	Port Robinson Road	Rice Road (RR54)	East Limit	Curb Height	Good
204.030	Port Robinson Road	Rice Road (RR54)	East Limit	Curbs	Good
205.010	Rice Road (Rr54)	Highway 20 (RR20)	North Limit	Curb Height	Good
205.010	Rice Road (Rr54)	Highway 20 (RR20)	North Limit	Curbs	Good
205.010	Rice Road (Rr54)	Highway 20 (RR20)	North Limit	Ditches	Fair
206.010	Welland Road	Canboro Road	Baxter Lane	Shoulders	Very Poor
206.010	Welland Road	Canboro Road	Baxter Lane	Ditches	Poor
206.010	Welland Road	Canboro Road	Baxter Lane	Sidewalks	Good
206.020	Welland Road	Baxter Lane	Garner Avenue	Shoulders	Very Poor
206.020	Welland Road	Baxter Lane	Garner Avenue	Sidewalks	Good
206.020	Welland Road	Baxter Lane	Garner Avenue	Ditches	Poor
206.030	Welland Road	Garner Avenue	Balfour Street	Ditches	Good
206.030	Welland Road	Garner Avenue	Balfour Street	Shoulders	Very Poor
206.035	Welland Road	Balfour Street (206.035)	Balfour Street	Shoulders	Very Poor
206.035	Welland Road	Balfour Street (206.035)	Balfour Street	Ditches	Fair
206.035	Welland Road	Balfour Street (206.035)	Balfour Street	Sidewalks	Good
206.040	Welland Road	Balfour Street (206.04)	Cream Street	Ditches	Good
206.040	Welland Road	Balfour Street (206.04)	Cream Street	Shoulders	Very Poor
206.045	Welland Road	Cream Street (206.045)	Cream Street	Ditches	Good
206.045	Welland Road	Cream Street (206.045)	Cream Street	Shoulders	Very Poor
206.050	Welland Road	Cream Street (206.050)	Centre Street	Ditches	Good
206.050	Welland Road	Cream Street (206.050)	Centre Street	Shoulders	Very Poor
206.055	Welland Road	Centre Street (206.055)	Centre Street	Ditches	Good
206.055	Welland Road	Centre Street (206.055)	Centre Street	Shoulders	Very Poor
206.060	Welland Road	Centre Street (206.060)	Effingham Street	Ditches	Good
206.060	Welland Road	Centre Street (206.060)	Effingham Street	Shoulders	Very Poor
206.070	Welland Road	Effingham Street	Staines Street	Ditches	Fair
206.070	Welland Road	Effingham Street	Staines Street	Shoulders	Very Poor
206.080	Welland Road	Staines Street	Deborah Street	Curb Height	Good
206.080	Welland Road	Staines Street	Deborah Street	Curbs	Good
206.090	Welland Road	Deborah Street	Rhodes Court	Curb Height	Good
206.090	Welland Road	Deborah Street	Rhodes Court	Curbs	Good
206.090	Welland Road	Deborah Street	Rhodes Court	Sidewalks	Good
206.110	Welland Road	Edward Avenue	Haist Street	Curb Height	Good
206.110	Welland Road	Edward Avenue	Haist Street	Curbs	Good
206.110	Welland Road	Edward Avenue	Haist Street	Sidewalks	Good
206.115	Welland Road	Haist Street (206.115)	Haist Street	Curb Height	Good
206.115	Welland Road	Haist Street (206.115)	Haist Street	Curbs	Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
206.115	Welland Road	Haist Street (206.115)	Haist Street	Sidewalks	Good
206.120	Welland Road	Haist Street (206.120)	Mussari Court	Curb Height	Good
206.120	Welland Road	Haist Street (206.120)	Mussari Court	Curbs	Good
206.120	Welland Road	Haist Street (206.120)	Mussari Court	Sidewalks	Good
206.130	Welland Road	Mussari Court	Fern Gate	Curb Height	Good
206.130	Welland Road	Mussari Court	Fern Gate	Curbs	Good
206.130	Welland Road	Mussari Court	Fern Gate	Sidewalks	Good
206.140	Welland Road	Fern Gate	Arbor Circle	Curb Height	Good
206.140	Welland Road	Fern Gate	Arbor Circle	Curbs	Good
206.140	Welland Road	Fern Gate	Arbor Circle	Sidewalks	Good
206.150	Welland Road	Arbor Circle	Millburn Drive	Curb Height	Good
206.150	Welland Road	Arbor Circle	Millburn Drive	Curbs	Good
206.150	Welland Road	Arbor Circle	Millburn Drive	Sidewalks	Good
206.160	Welland Road	Millburn Drive	Maureen Court	Curb Height	Good
206.160	Welland Road	Millburn Drive	Maureen Court	Curbs	Good
206.160	Welland Road	Millburn Drive	Maureen Court	Sidewalks	Good
206.170	Welland Road	Maureen Court	Woodside Square	Curb Height	Good
206.170	Welland Road	Maureen Court	Woodside Square	Curbs	Good
206.170	Welland Road	Maureen Court	Woodside Square	Sidewalks	Good
206.180	Welland Road	Woodside Square (206.180)	Woodside Square	Curb Height	Good
206.180	Welland Road	Woodside Square (206.180)	Woodside Square	Curbs	Good
206.180	Welland Road	Woodside Square (206.180)	Woodside Square	Sidewalks	Good
206.190	Welland Road	Woodside Square (206.190)	Hunter's Court	Curb Height	Good
206.190	Welland Road	Woodside Square (206.190)	Hunter's Court	Curbs	Good
206.190	Welland Road	Woodside Square (206.190)	Hunter's Court	Sidewalks	Good
206.200	Welland Road	Hunter's Court	Pelham Street	Curb Height	Good
206.200	Welland Road	Hunter's Court	Pelham Street	Curbs	Good
206.200	Welland Road	Hunter's Court	Pelham Street	Sidewalks	Good
207.010	Foss Road	Victoria Avenue (RR24)	Farr Street	Ditches	Good
207.010	Foss Road	Victoria Avenue (RR24)	Farr Street	Shoulders	Very Poor
207.020	Foss Road	Farr Street	Church Street	Ditches	Good
207.020	Foss Road	Farr Street	Church Street	Shoulders	Very Poor
207.030	Foss Road	Church Street	Church Street	Ditches	Good
207.030	Foss Road	Church Street	Church Street	Shoulders	Very Poor
207.040	Foss Road	Church Street	Balfour Street	Ditches	Good
207.040	Foss Road	Church Street	Balfour Street	Guide Rails	Fair
207.040	Foss Road	Church Street	Balfour Street	Railway Crossing	Poor
207.040	Foss Road	Church Street	Balfour Street	Shoulders	Very Poor
207.050	Foss Road	Balfour Street (207.05)	Balfour Street	Ditches	Good
207.050	Foss Road	Balfour Street (207.05)	Balfour Street	Shoulders	Very Poor

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
207.060	Foss Road	Balfour Street (207.06)	Cream Street	Ditches	Good
207.060	Foss Road	Balfour Street (207.06)	Cream Street	Shoulders	Very Poor
207.070	Foss Road	Cream Street	Cream Street	Ditches	Good
207.070	Foss Road	Cream Street	Cream Street	Shoulders	Very Poor
207.080	Foss Road	Cream Street	Centre Street	Ditches	Good
207.080	Foss Road	Cream Street	Centre Street	Shoulders	Very Poor
207.090	Foss Road	Haist Street	300m East of Haist	Ditches	Good
207.090	Foss Road	Haist Street	300m East of Haist	Shoulders	Very Poor
207.091	Foss Road	Centre Street (207.091)	Centre Street	Ditches	Good
207.091	Foss Road	Centre Street (207.091)	Centre Street	Shoulders	Very Poor
207.100	Foss Road	Centre Street (207.100)	Poth Street	Ditches	Good
207.100	Foss Road	Centre Street (207.100)	Poth Street	Shoulders	Very Poor
207.110	Foss Road	Poth Street	Effingham Street	Ditches	Good
207.110	Foss Road	Poth Street	Effingham Street	Shoulders	Very Poor
207.120	Foss Road	Effingham Street	Effingham Street	Ditches	Good
207.120	Foss Road	Effingham Street	Effingham Street	Shoulders	Very Poor
207.130	Foss Road	Effingham Street	Haist Street	Ditches	Good
207.130	Foss Road	Effingham Street	Haist Street	Shoulders	Very Poor
207.140	Foss Road	300m East of Haist	Pelham Boundary	Ditches	Good
207.140	Foss Road	300m East of Haist	Pelham Boundary	Shoulders	Very Poor
208.010	Farr Street	Foss Road	Canboro Road	Ditches	Good
208.010	Farr Street	Foss Road	Canboro Road	Shoulders	Very Poor
208.010	Farr Street	Foss Road	Canboro Road	Railway Crossing	Fair
208.020	Farr Street	River Road	Webber Road (RR29)	Ditches	Good
208.020	Farr Street	River Road	Webber Road (RR29)	Shoulders	Very Poor
209.010	Church Street	Canboro Road	Martha Court	Sidewalks	Good
209.010	Church Street	Canboro Road	Martha Court	Shoulders	Very Poor
209.010	Church Street	Canboro Road	Martha Court	Ditches	Good
209.010	Church Street	Canboro Road	Martha Court	Railway Crossing	Poor
209.010	Church Street	Canboro Road	Martha Court	Curb Height	Good
209.010	Church Street	Canboro Road	Martha Court	Curbs	Good
209.011	Church Street	Martha Court	Foss Road	Ditches	Good
209.011	Church Street	Martha Court	Foss Road	Shoulders	Very Poor
209.021	Church Street	Sumbler Road	Foss Road	Ditches	Good
209.021	Church Street	Sumbler Road	Foss Road	Shoulders	Very Poor
209.030	Church Street	Chantler Road	Sumbler Road	Ditches	Good
209.030	Church Street	Chantler Road	Sumbler Road	Shoulders	Very Poor
209.031	Church Street	Church Street	Chantler Road	Ditches	Good
209.031	Church Street	Church Street	Chantler Road	Shoulders	Very Poor
209.040	Church Street	River Road	Webber Road (RR29)	Ditches	Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
209.040	Church Street	River Road	Webber Road (RR29)	Shoulders	Very Poor
209.050	Church Street	River Road	End	Ditches	Fair
209.050	Church Street	River Road	End	Shoulders	Very Poor
209.060	Church Street	Chantler Road	Webber Road (RR29)	Ditches	Good
209.060	Church Street	Chantler Road	Webber Road (RR29)	Shoulders	Very Poor
210.010	Poth Street	Sumbler Road	Foss Road	Ditches	Good
210.010	Poth Street	Sumbler Road	Foss Road	Shoulders	Very Poor
210.020	Poth Street	Sumbler Road	Chantler Road	Ditches	Good
210.020	Poth Street	Sumbler Road	Chantler Road	Shoulders	Very Poor
210.030	Poth Street	Chantler Road	Webber Road (RR29)	Ditches	Good
210.030	Poth Street	Chantler Road	Webber Road (RR29)	Shoulders	Very Poor
210.030	Poth Street	Chantler Road	Webber Road (RR29)	Guide Rails	Good
211.010	Sumbler Road	West Limit	Church Street	Ditches	Good
211.010	Sumbler Road	West Limit	Church Street	Shoulders	Very Poor
211.020	Sumbler Road	Church Street	Balfour Street	Ditches	Good
211.020	Sumbler Road	Church Street	Balfour Street	Shoulders	Very Poor
211.020	Sumbler Road	Church Street	Balfour Street	Railway Crossing	Fair
211.020	Sumbler Road	Church Street	Balfour Street	Guide Rails	Poor
211.025	Sumbler Road	Balfour Street	Balfour Street	Ditches	Good
211.025	Sumbler Road	Balfour Street	Balfour Street	Shoulders	Very Poor
211.030	Sumbler Road	Balfour Street	Cream Street	Ditches	Good
211.030	Sumbler Road	Balfour Street	Cream Street	Shoulders	Very Poor
211.040	Sumbler Road	Cream Street	Centre Street	Ditches	Good
211.040	Sumbler Road	Cream Street	Centre Street	Shoulders	Very Poor
211.050	Sumbler Road	Centre Street	Poth Street	Ditches	Good
211.050	Sumbler Road	Centre Street	Poth Street	Shoulders	Very Poor
211.055	Sumbler Road	Poth Street (211.055)	Poth Street	Ditches	Good
211.055	Sumbler Road	Poth Street (211.055)	Poth Street	Shoulders	Very Poor
211.060	Sumbler Road	Poth Street (211.06)	Effingham Street	Ditches	Good
211.060	Sumbler Road	Poth Street (211.06)	Effingham Street	Shoulders	Very Poor
211.065	Sumbler Road	Effingham Street (211.065)	Effingham Street	Ditches	Good
211.065	Sumbler Road	Effingham Street (211.065)	Effingham Street	Shoulders	Very Poor
211.080	Sumbler Road	Effingham Street (211.08)	Pelham Boundary	Ditches	Good
211.080	Sumbler Road	Effingham Street (211.08)	Pelham Boundary	Shoulders	Very Poor
212.010	Chantler Road	Victoria Avenue (RR24)	Church Street	Ditches	Good
212.010	Chantler Road	Victoria Avenue (RR24)	Church Street	Shoulders	Very Poor
212.020	Chantler Road	Church Street	Church Street	Ditches	Good
212.020	Chantler Road	Church Street	Church Street	Shoulders	Very Poor
212.030	Chantler Road	Church Street	Balfour Street	Ditches	Good
212.030	Chantler Road	Church Street	Balfour Street	Shoulders	Very Poor

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
212.030	Chantler Road	Church Street	Balfour Street	Railway Crossing	Fair
212.030	Chantler Road	Church Street	Balfour Street	Guide Rails	Poor
212.040	Chantler Road	Balfour Street	Cream Street	Ditches	Good
212.040	Chantler Road	Balfour Street	Cream Street	Shoulders	Very Poor
212.050	Chantler Road	Cream Street	Cream Street	Ditches	Good
212.050	Chantler Road	Cream Street	Cream Street	Shoulders	Very Poor
212.060	Chantler Road	Cream Street	Poth Street	Ditches	Good
212.060	Chantler Road	Cream Street	Poth Street	Shoulders	Very Poor
212.070	Chantler Road	Poth Street	Poth Street	Ditches	Good
212.070	Chantler Road	Poth Street	Poth Street	Shoulders	Very Poor
212.080	Chantler Road	Poth Street	Effingham Street	Ditches	Good
212.080	Chantler Road	Poth Street	Effingham Street	Sidewalks	Very Poor
212.090	Chantler Road	Effingham Street	Effingham Street	Ditches	Good
212.090	Chantler Road	Effingham Street	Effingham Street	Shoulders	Very Poor
212.100	Chantler Road	Effingham Street	Pihach Street	Ditches	Good
212.100	Chantler Road	Effingham Street	Pihach Street	Shoulders	Very Poor
212.110	Chantler Road	Pihach Street	Murdoch Street	Ditches	Good
212.110	Chantler Road	Pihach Street	Murdoch Street	Shoulders	Very Poor
213.010	Pihach Street	Webber Road (RR29)	Chantler Road	Ditches	Good
213.010	Pihach Street	Webber Road (RR29)	Chantler Road	Shoulders	Poor
214.010	Murdoch Street	Webber Road (RR29)	Chantler Road	Shoulders	Very Poor
214.010	Murdoch Street	Webber Road (RR29)	Chantler Road	Ditches	Poor
216.010	River Road	Victoria Avenue (RR24)	Farr Street	Ditches	Good
216.010	River Road	Victoria Avenue (RR24)	Farr Street	Shoulders	Very Poor
216.020	River Road	Farr Street	Church Street	Ditches	Good
216.020	River Road	Farr Street	Church Street	Shoulders	Very Poor
216.030	River Road	Cream Street	1400m East of Cream Street	Ditches	Good
216.030	River Road	Cream Street	1400m East of Cream Street	Shoulders	Very Poor
216.040	River Road	Effingham Street	Pelham Boundary	Ditches	Good
216.040	River Road	Effingham Street	Pelham Boundary	Shoulders	Very Poor
216.050	River Road	Church Street	Balfour Street	Ditches	Good
216.050	River Road	Church Street	Balfour Street	Shoulders	Very Poor
216.050	River Road	Church Street	Balfour Street	Railway Crossing	Fair
216.050	River Road	Church Street	Balfour Street	Guide Rails	Fair
216.060	River Road	Balfour Street	Cream Street	Ditches	Good
216.060	River Road	Balfour Street	Cream Street	Shoulders	Very Poor
300.010	Sandra Drive	Maple Street	Ker Crescent	Curbs	Good
300.010	Sandra Drive	Maple Street	Ker Crescent	Sidewalks	Good
300.010	Sandra Drive	Maple Street	Ker Crescent	Surface Drainage	Good
300.020	Sandra Drive	Ker Crescent (300.02)	Alsop Avenue	Curbs	Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
300.020	Sandra Drive	Ker Crescent (300.02)	Alsop Avenue	Sidewalks	Good
300.020	Sandra Drive	Ker Crescent (300.02)	Alsop Avenue	Surface Drainage	Good
300.030	Sandra Drive	Alsop Avenue	Ker Crescent (300.03)	Curbs	Good
300.030	Sandra Drive	Alsop Avenue	Ker Crescent (300.03)	Sidewalks	Good
300.030	Sandra Drive	Alsop Avenue	Ker Crescent (300.03)	Surface Drainage	Good
300.040	Sandra Drive	Ker Crescent	Cherry Ridge Boulevard	Surface Drainage	Good
300.040	Sandra Drive	Ker Crescent	Cherry Ridge Boulevard	Sidewalks	Good
300.040	Sandra Drive	Ker Crescent	Cherry Ridge Boulevard	Curbs	Good
301.010	Baxter Lane	Canboro Road	Welland Road	Curb Height	Good
301.010	Baxter Lane	Canboro Road	Welland Road	Curbs	Good
301.010	Baxter Lane	Canboro Road	Welland Road	Sidewalks	Good
302.010	Ker Crescent	Sandra Drive	End	Curbs	Good
302.010	Ker Crescent	Sandra Drive	End	Surface Drainage	Good
302.020	Ker Crescent	Sandra Drive (302.02)	Mansfield Drive	Curbs	Good
302.020	Ker Crescent	Sandra Drive (302.02)	Mansfield Drive	Sidewalks	Good
302.020	Ker Crescent	Sandra Drive (302.02)	Mansfield Drive	Surface Drainage	Good
302.030	Ker Crescent	Sandra Drive (302.03)	Mansfield Drive	Curbs	Good
302.030	Ker Crescent	Sandra Drive (302.03)	Mansfield Drive	Sidewalks	Good
302.030	Ker Crescent	Sandra Drive (302.03)	Mansfield Drive	Surface Drainage	Good
303.010	Alsop Avenue	Sandra Drive	Cherry Ridge Boulevard	Curb Height	Good
303.010	Alsop Avenue	Sandra Drive	Cherry Ridge Boulevard	Curbs	Good
303.010	Alsop Avenue	Sandra Drive	Cherry Ridge Boulevard	Sidewalks	Good
303.010	Alsop Avenue	Sandra Drive	Cherry Ridge Boulevard	Surface Drainage	Good
304.010	Cherry Ridge Blvd	Alsop Avenue	Canboro Road	Curbs	Good
304.010	Cherry Ridge Blvd	Alsop Avenue	Canboro Road	Sidewalks	Good
304.010	Cherry Ridge Blvd	Alsop Avenue	Canboro Road	Surface Drainage	Good
304.020	Cherry Ridge Blvd	Sandra Drive	Alsop Avenue	Curbs	Good
304.020	Cherry Ridge Blvd	Sandra Drive	Alsop Avenue	Sidewalks	Good
304.020	Cherry Ridge Blvd	Sandra Drive	Alsop Avenue	Surface Drainage	Good
304.030	Cherry Ridge Blvd	Steele Drive	Sandra Drive	Curbs	Good
304.030	Cherry Ridge Blvd	Steele Drive	Sandra Drive	Sidewalks	Good
304.030	Cherry Ridge Blvd	Steele Drive	Sandra Drive	Surface Drainage	Good
304.040	Cherry Ridge Blvd	Lampman Drive	Steele Drive	Curbs	Good
304.040	Cherry Ridge Blvd	Lampman Drive	Steele Drive	Sidewalks	Good
304.040	Cherry Ridge Blvd	Lampman Drive	Steele Drive	Surface Drainage	Good
305.010	Garner Avenue	Canboro Road	Welland Road	Ditches	Fair
305.010	Garner Avenue	Canboro Road	Welland Road	Shoulders	Very Poor
306.010	Alder Crescent	Balfour Street	Balfour Street	Ditches	Fair
306.010	Alder Crescent	Balfour Street	Balfour Street	Shoulders	Very Poor
306.010	Alder Crescent	Balfour Street	Balfour Street	Surface Drainage	Fair



Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
307.010	Sunset Drive	Memorial Drive	Canboro Road	Ditches	Fair
307.010	Sunset Drive	Memorial Drive	Canboro Road	Shoulders	Very Poor
307.010	Sunset Drive	Memorial Drive	Canboro Road	Surface Drainage	Poor
308.010	Oakridge Boulevard	Canboro Road	Concord Street	Curbs	Good
308.010	Oakridge Boulevard	Canboro Road	Concord Street	Sidewalks	Good
308.020	Oakridge Boulevard	Concord Street	Concord Street	Curbs	Good
308.020	Oakridge Boulevard	Concord Street	Concord Street	Sidewalks	Good
309.010	Evelyn Court	Concord Street	End	Curbs	Good
311.010	Kunda Park Boulevard	Stella Street	Merritt Road	Curbs	Good
311.010	Kunda Park Boulevard	Stella Street	Merritt Road	Sidewalks	Good
311.020	Kunda Park Boulevard	Beechwood Crescent	Kunda Park Boulevard	Curbs	Good
311.020	Kunda Park Boulevard	Beechwood Crescent	Kunda Park Boulevard	Sidewalks	Good
312.010	Beechwood Crescent	Kunda Park Boulevard	John Street	Curbs	Good
312.010	Beechwood Crescent	Kunda Park Boulevard	John Street	Sidewalks	Good
314.010	Stella Street	Vera Street	End	Ditches	Fair
314.010	Stella Street	Vera Street	End	Sidewalks	Good
314.020	Stella Street	Vera Street	John Street	Ditches	Fair
314.020	Stella Street	Vera Street	John Street	Sidewalks	Good
314.030	Stella Street	John Street	Kunda Park Boulevard	Curbs	Good
314.030	Stella Street	John Street	Kunda Park Boulevard	Sidewalks	Good
314.030	Stella Street	John Street	Kunda Park Boulevard	Ditches	Good
320.010	Kinsman Court	Chestnut Street	End	Curbs	Good
321.010	Saddler Street	Tanner Drive	Mason Drive	Curbs	Fair
321.010	Saddler Street	Tanner Drive	Mason Drive	Sidewalks	Fair
321.020	Saddler Street	Mason Drive	Line Avenue	Curbs	Fair
321.020	Saddler Street	Mason Drive	Line Avenue	Sidewalks	Fair
322.010	Tanner Drive	Homestead Boulevard	Saddler Street	Curbs	Good
322.010	Tanner Drive	Homestead Boulevard	Saddler Street	Sidewalks	Good
322.020	Tanner Drive	Saddler Street	Cooper Court	Curbs	Good
322.020	Tanner Drive	Saddler Street	Cooper Court	Sidewalks	Good
322.030	Tanner Drive	Cooper Court	Wilson Crossing	Curbs	Good
322.030	Tanner Drive	Cooper Court	Wilson Crossing	Sidewalks	Good
322.040	Tanner Drive	Wilson Crossing (322.04)	Wilson Crossing	Curbs	Good
322.040	Tanner Drive	Wilson Crossing (322.04)	Wilson Crossing	Sidewalks	Good
322.040	Tanner Drive	Wilson Crossing (322.04)	Wilson Crossing	Curb Height	Good
322.050	Tanner Drive	Wilson Crossing (322.05)	End	Curbs	Good
322.050	Tanner Drive	Wilson Crossing (322.05)	End	Sidewalks	Good
322.050	Tanner Drive	Wilson Crossing (322.05)	End	Curb Height	Good
323.010	Mason Drive	Saddler Street	Brayden Way	Curbs	Good
323.010	Mason Drive	Saddler Street	Brayden Way	Sidewalks	Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
324.010	Homestead Boulevard	Pelham Street	Tanner Drive	Curbs	Good
324.010	Homestead Boulevard	Pelham Street	Tanner Drive	Sidewalks	Good
326.010	Stonegate Place	Hurricane Road	End	Curbs	Good
327.010	Rhodes Court	Rolling Meadows Boulevard	Welland Road	Curbs	Good
327.010	Rhodes Court	Rolling Meadows Boulevard	Welland Road	Sidewalks	Good
327.020	Rhodes Court	Rolling Meadows Boulevard	End	Curbs	Good
400.010	Shorthill Place	Station Street	Pelham Street	Curbs	Good
400.010	Shorthill Place	Station Street	Pelham Street	Sidewalks	Good
401.010	Leslie Place	Station Street	End	Curbs	Good
401.010	Leslie Place	Station Street	End	Sidewalks	Good
402.010	Scottdale Court	Hurricane Road	End	Curbs	Good
403.010	Lorimer Street	Hurricane Road	Station Street	Curbs	Good
403.010	Lorimer Street	Hurricane Road	Station Street	Sidewalks	Good
403.020	Lorimer Street	Hurricane Road	Cherrywood Avenue	Ditches	Poor
403.030	Lorimer Street	Cherrywood Avenue	Mayfair Avenue	Ditches	Poor
403.040	Lorimer Street	Mayfair Avenue	Lyndhurst Avenue	Ditches	Poor
403.050	Lorimer Street	Lyndhurst Avenue	End	Ditches	Poor
404.010	Hurricane Road	Pelham Street	Chestnut Street	Ditches	Fair
404.010	Hurricane Road	Pelham Street	Chestnut Street	Sidewalks	Fair
404.020	Hurricane Road	Chestnut Street	Lorimer Street	Sidewalks	Fair
404.020	Hurricane Road	Chestnut Street	Lorimer Street	Ditches	Poor
404.030	Hurricane Road	Lorimer Street	Station Street	Sidewalks	Fair
404.030	Hurricane Road	Lorimer Street	Station Street	Ditches	Poor
404.040	Hurricane Road	Station Street	Parkdale Crescent	Sidewalks	Fair
404.040	Hurricane Road	Station Street	Parkdale Crescent	Ditches	Poor
404.050	Hurricane Road	Parkdale Crescent	Parkdale Crescent	Sidewalks	Fair
404.050	Hurricane Road	Parkdale Crescent	Parkdale Crescent	Ditches	Poor
404.060	Hurricane Road	Parkdale Crescent	Scottdale Court	Sidewalks	Fair
404.060	Hurricane Road	Parkdale Crescent	Scottdale Court	Ditches	Poor
404.070	Hurricane Road	Scottdale Court	Stonegate Place	Sidewalks	Fair
404.070	Hurricane Road	Scottdale Court	Stonegate Place	Ditches	Poor
404.080	Hurricane Road	Stonegate Place	Highway 20 (RR20)	Ditches	Fair
404.080	Hurricane Road	Stonegate Place	Highway 20 (RR20)	Sidewalks	Fair
404.090	Hurricane Road	Rice Road (RR54)	East Limit	Ditches	Good
404.090	Hurricane Road	Rice Road (RR54)	East Limit	Shoulders	Very Poor
405.010	Parkdale Crescent	Hurricane Road	Hurricane Road	Ditches	Fair
406.010	Linden Avenue	Pelham Street	Giles Crescent	Curbs	Good
406.010	Linden Avenue	Pelham Street	Giles Crescent	Sidewalks	Good
406.010	Linden Avenue	Pelham Street	Giles Crescent	Ditches	Fair
408.010	Burton Avenue	Pelham Street	Giles Crescent	Sidewalks	Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
409.010	Elm Avenue	Pelham Street	Giles Crescent	Ditches	Poor
410.010	Broad Street	Pelham Street	Chestnut Street	Ditches	Fair
410.010	Broad Street	Pelham Street	Chestnut Street	Sidewalks	Good
411.010	Chestnut Street	Mayfair Avenue	Broad Street	Ditches	Fair
411.010	Chestnut Street	Mayfair Avenue	Broad Street	Sidewalks	Good
411.020	Chestnut Street	Hurricane Road	Mayfair Avenue	Ditches	Fair
411.020	Chestnut Street	Hurricane Road	Mayfair Avenue	Sidewalks	Good
412.010	Mayfair Avenue	Lorimer Street	Chestnut Street	Ditches	Fair
413.010	Lyndhurst Avenue	Lorimer Street	Station Street	Ditches	Fair
414.010	Cherrywood Avenue	Lorimer Street	Station Street	Ditches	Fair
415.010	Station Street	Shorthill Place	End	Curbs	Good
415.011	Station Street	Shorthill Place	Leslie Place	Sidewalks	Fair
415.011	Station Street	Shorthill Place	Leslie Place	Curbs	Good
415.012	Station Street	Leslie Place	Lorimer Street	Sidewalks	Fair
415.012	Station Street	Leslie Place	Lorimer Street	Curbs	Good
415.013	Station Street	Lorimer Street	Hurricane Road	Sidewalks	Fair
415.013	Station Street	Lorimer Street	Hurricane Road	Curbs	Good
415.014	Station Street	Hurricane Road	Cherrywood Avenue	Ditches	Good
415.014	Station Street	Hurricane Road	Cherrywood Avenue	Sidewalks	Fair
415.015	Station Street	Cherrywood Avenue	Lyndhurst Avenue	Ditches	Good
415.015	Station Street	Cherrywood Avenue	Lyndhurst Avenue	Sidewalks	Poor
415.020	Station Street	Lyndhurst Avenue	Highway 20 (RR20)	Curb Height	Good
415.020	Station Street	Lyndhurst Avenue	Highway 20 (RR20)	Curbs	Good
415.020	Station Street	Lyndhurst Avenue	Highway 20 (RR20)	Sidewalks	Good
415.030	Station Street	Highway 20 (RR20)	Summersides Boulevard	Ditches	Good
415.030	Station Street	Highway 20 (RR20)	Summersides Boulevard	Sidewalks	Fair
415.031	Station Street	Summersides Boulevard	College Street	Ditches	Good
415.031	Station Street	Summersides Boulevard	College Street	Sidewalks	Good
415.040	Station Street	Emmett Street	Port Robinson Road	Ditches	Good
415.040	Station Street	Emmett Street	Port Robinson Road	Sidewalks	Good
416.010	Peachtree Park	Peachtree Park (416.01)	Peachtree Park	Ditches	Poor
416.020	Peachtree Park	Highway 20 (RR20)	Peachtree Park	Ditches	Poor
417.010	Hillcrest Place	Highway 20 (RR20)	End	Ditches	Poor
420.010	Canboro Road	Church Hill	Highway 20 (RR20)	Ditches	Poor
420.010	Canboro Road	Church Hill	Highway 20 (RR20)	Shoulders	Poor
420.010	Canboro Road	Church Hill	Highway 20 (RR20)	Sidewalks	Good
420.020	Canboro Road	Highland Avenue	Church Hill	Ditches	Poor
420.020	Canboro Road	Highland Avenue	Church Hill	Shoulders	Poor
420.020	Canboro Road	Highland Avenue	Church Hill	Sidewalks	Good
420.030	Canboro Road	Daleview Crescent	Highland Avenue	Ditches	Poor

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
420.030	Canboro Road	Daleview Crescent	Highland Avenue	Shoulders	Poor
420.030	Canboro Road	Daleview Crescent	Highland Avenue	Sidewalks	Good
420.040	Canboro Road	Haist Street	Daleview Crescent	Ditches	Poor
420.040	Canboro Road	Haist Street	Daleview Crescent	Shoulders	Poor
420.040	Canboro Road	Haist Street	Daleview Crescent	Sidewalks	Good
420.050	Canboro Road	Vinemount Drive	Haist Street	Ditches	Poor
420.050	Canboro Road	Vinemount Drive	Haist Street	Shoulders	Poor
420.050	Canboro Road	Vinemount Drive	Haist Street	Sidewalks	Good
420.060	Canboro Road	Oakridge Boulevard	Vinemount Drive	Ditches	Poor
420.060	Canboro Road	Oakridge Boulevard	Vinemount Drive	Shoulders	Poor
420.060	Canboro Road	Oakridge Boulevard	Vinemount Drive	Sidewalks	Good
420.070	Canboro Road	Effingham Street	Oakridge Boulevard	Shoulders	Poor
420.070	Canboro Road	Effingham Street	Oakridge Boulevard	Ditches	Fair
420.070	Canboro Road	Effingham Street	Oakridge Boulevard	Sidewalks	Good
420.080	Canboro Road	Memorial Drive	Effingham Street	Shoulders	Poor
420.080	Canboro Road	Memorial Drive	Effingham Street	Ditches	Fair
420.080	Canboro Road	Memorial Drive	Effingham Street	Sidewalks	Good
420.080	Canboro Road	Memorial Drive	Effingham Street	Curb Height	Good
420.080	Canboro Road	Memorial Drive	Effingham Street	Curbs	Good
420.090	Canboro Road	Centre Street	Memorial Drive	Shoulders	Poor
420.090	Canboro Road	Centre Street	Memorial Drive	Curb Height	Good
420.090	Canboro Road	Centre Street	Memorial Drive	Curbs	Good
420.090	Canboro Road	Centre Street	Memorial Drive	Ditches	Fair
420.100	Canboro Road	Centre Street	Cream Street	Ditches	Poor
420.100	Canboro Road	Centre Street	Cream Street	Shoulders	Poor
420.110	Canboro Road	Sunset Drive	Cream Street	Ditches	Poor
420.110	Canboro Road	Sunset Drive	Cream Street	Shoulders	Poor
420.120	Canboro Road	Balfour Street	Sunset Drive	Sidewalks	Good
420.130	Canboro Road	Garner Avenue	Balfour Street	Curb Height	Good
420.130	Canboro Road	Garner Avenue	Balfour Street	Sidewalks	Good
420.140	Canboro Road	Cherry Ridge Boulevard	Garner Avenue	Curb Height	Good
420.140	Canboro Road	Cherry Ridge Boulevard	Garner Avenue	Sidewalks	Good
420.150	Canboro Road	Baxter Lane	Cherry Ridge Boulevard	Sidewalks	Good
420.150	Canboro Road	Baxter Lane	Cherry Ridge Boulevard	Curb Height	Good
420.160	Canboro Road	Maple Street	Baxter Lane	Curbs	Good
420.160	Canboro Road	Maple Street	Baxter Lane	Sidewalks	Good
420.170	Canboro Road	Welland Road	Maple Street	Curbs	Good
420.170	Canboro Road	Welland Road	Maple Street	Sidewalks	Good
420.180	Canboro Road	Church Street	Welland Road	Curb Height	Good
420.180	Canboro Road	Church Street	Welland Road	Curbs	Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
420.180	Canboro Road	Church Street	Welland Road	Sidewalks	Good
420.190	Canboro Road	Farr Street	Church Street	Ditches	Good
420.190	Canboro Road	Farr Street	Church Street	Shoulders	Very Poor
420.190	Canboro Road	Farr Street	Church Street	Sidewalks	Good
420.200	Canboro Road	Farr Street	Victoria Avenue (RR24)	Ditches	Good
420.200	Canboro Road	Farr Street	Victoria Avenue (RR24)	Shoulders	Very Poor
420.200	Canboro Road	Farr Street	Victoria Avenue (RR24)	Railway Crossing	Fair
421.010	Church Hill	Highway 20 (RR20)	Canboro Road	Curb Height	Good
421.010	Church Hill	Highway 20 (RR20)	Canboro Road	Curbs	Good
421.010	Church Hill	Highway 20 (RR20)	Canboro Road	Sidewalks	Good
421.020	Church Hill	Pelham Street	Canboro Road	Curb Height	Good
421.020	Church Hill	Pelham Street	Canboro Road	Curbs	Good
421.020	Church Hill	Pelham Street	Canboro Road	Sidewalks	Good
422.010	Daleview Crescent	Canboro Road	Daleview Drive	Ditches	Poor
422.020	Daleview Crescent	Daleview Drive (422.020)	Daleview Crescent	Ditches	Poor
422.030	Daleview Crescent	Daleview Crescent	Daleview Drive (422.03)	Ditches	Poor
423.010	Daleview Drive	Daleview Crescent	Daleview Crescent	Ditches	Poor
423.020	Daleview Drive	Daleview Crescent	Highland Avenue	Ditches	Poor
424.010	Moote Lane	Daleview Drive	Strathcona Drive	Ditches	Poor
425.010	Strathcona Drive North	Haist Street (425.01)	Strathcona Drive South/Moote Lane	Ditches	Fair
425.020	Strathcona Drive South	Haist Street (425.02)	Strathcona Drive North/Moote Lane	Ditches	Fair
426.010	Highland Avenue	Canboro Road	Daleview Drive	Curb Height	Good
426.010	Highland Avenue	Canboro Road	Daleview Drive	Curbs	Good
426.020	Highland Avenue	Daleview Drive	Fonthill Cemetery	Curbs	Good
427.010	Elizabeth Drive	Alan Crescent	Pelham Street	Curb Height	Good
427.010	Elizabeth Drive	Alan Crescent	Pelham Street	Curbs	Good
427.010	Elizabeth Drive	Alan Crescent	Pelham Street	Sidewalks	Good
427.020	Elizabeth Drive	Alan Crescent (427.020)	Alan Crescent	Curb Height	Good
427.020	Elizabeth Drive	Alan Crescent (427.020)	Alan Crescent	Curbs	Good
427.030	Elizabeth Drive	Highland Avenue	Alan Crescent	Curb Height	Good
427.030	Elizabeth Drive	Highland Avenue	Alan Crescent	Curbs	Good
428.010	Alan Crescent	Elizabeth Drive	Elizabeth Drive	Ditches	Poor
429.010	Pelham Town Square	Pelham Street	Pelham Town Square	Curb Height	Good
429.010	Pelham Town Square	Pelham Street	Pelham Town Square	Curbs	Good
429.010	Pelham Town Square	Pelham Street	Pelham Town Square	Sidewalks	Good
429.020	Pelham Town Square	Pelham Town Square	Private Access	Curb Height	Good
429.020	Pelham Town Square	Pelham Town Square	Private Access	Curbs	Good
429.020	Pelham Town Square	Pelham Town Square	Private Access	Sidewalks	Good
429.030	Pelham Town Square	Pelham Town Square	Station Street	Curb Height	Good
429.030	Pelham Town Square	Pelham Town Square	Station Street	Curbs	Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
429.030	Pelham Town Square	Pelham Town Square	Station Street	Sidewalks	Good
430.010	College Street	Pelham Street	Station Street	Ditches	Poor
430.010	College Street	Pelham Street	Station Street	Sidewalks	Good
431.010	Emmett Street	Pelham Street	Station Street	Ditches	Good
431.010	Emmett Street	Pelham Street	Station Street	Sidewalks	Good
432.010	Brock Street	Petronella Parkway	Pelham Street	Curb Height	Good
432.010	Brock Street	Petronella Parkway	Pelham Street	Curbs	Good
432.020	Brock Street	Petronella Parkway	West Limit	Curb Height	Good
432.020	Brock Street	Petronella Parkway	West Limit	Curbs	Good
433.010	Petronella Parkway	Brock Street	End	Curb Height	Good
433.010	Petronella Parkway	Brock Street	End	Curbs	Good
434.010	Vinemount Drive	Concord Street	Canboro Road	Curbs	Good
434.010	Vinemount Drive	Concord Street	Canboro Road	Sidewalks	Good
435.010	Concord Street	Vinemount Drive	Haist Street	Curbs	Good
435.010	Concord Street	Vinemount Drive	Haist Street	Sidewalks	Good
435.020	Concord Street	Vinemount Drive	Oakridge Boulevard	Curbs	Good
435.020	Concord Street	Vinemount Drive	Oakridge Boulevard	Sidewalks	Good
435.030	Concord Street	Oakridge Boulevard (435.030)	Evelyn Court	Curbs	Good
435.030	Concord Street	Oakridge Boulevard (435.030)	Evelyn Court	Sidewalks	Good
435.040	Concord Street	Evelyn Court	Oakridge Boulevard	Curbs	Good
435.040	Concord Street	Evelyn Court	Oakridge Boulevard	Sidewalks	Good
436.010	Haist Court	Haist Street	End	Curbs	Good
437.010	Damude Drive	Haist Street	Brucewood	Ditches	Fair
438.010	Terrace Heights Court	Damude Drive	Terrace Heights Court	Ditches	Fair
438.020	Terrace Heights Court	Terrace Heights Court (438.02)	Terrace Heights Court	Ditches	Fair
438.030	Terrace Heights Court	Terrace Heights Court (438.03)	End	Ditches	Fair
438.040	Terrace Heights Court	Terrace Heights Court (438.04)	Terrace Heights Court	Ditches	Fair
439.010	Bruce Wood	Damude Drive	Oak Lane	Ditches	Poor
439.020	Bruce Wood	Oak Lane	End	Ditches	Poor
440.010	Oak Lane	Brucewood	End	Ditches	Poor
441.010	Orchard Place	Haist Street	End	Ditches	Fair
443.010	Donahugh Drive	Pelham Street	End	Ditches	Fair
444.010	Shaldan Lane	Pelham Street	End	Curb Height	Good
444.010	Shaldan Lane	Pelham Street	End	Curbs	Good
446.010	Vera Street	Pelham Street	Stella Street	Ditches	Fair
446.010	Vera Street	Pelham Street	Stella Street	Sidewalks	Fair
448.010	John Street	Pelham Street	Stella Street	Ditches	Fair
448.020	John Street	Stella Street	Beechwood Crescent	Curb Height	Good
448.020	John Street	Stella Street	Beechwood Crescent	Curbs	Good
448.020	John Street	Stella Street	Beechwood Crescent	Sidewalks	Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
448.030	John Street	Beechwood Crescent	End	Curb Height	Good
448.030	John Street	Beechwood Crescent	End	Curbs	Good
448.030	John Street	Beechwood Crescent	End	Sidewalks	Good
449.010	Cherry Avenue	Blackwood Crescent	Pancake Lane	Ditches	Very Poor
449.010	Cherry Avenue	Blackwood Crescent	Pancake Lane	Shoulders	Very Poor
449.020	Cherry Avenue	Cherry Avenue	Valiant Street	Ditches	Fair
449.020	Cherry Avenue	Cherry Avenue	Valiant Street	Shoulders	Very Poor
449.030	Cherry Avenue	Valiant Street	Haist Street	Ditches	Fair
449.030	Cherry Avenue	Valiant Street	Haist Street	Shoulders	Very Poor
450.010	Valiant Street	Cherry Avenue	Pancake Lane	Ditches	Very Poor
450.010	Valiant Street	Cherry Avenue	Pancake Lane	Shoulders	Very Poor
451.010	Blackwood Crescent	Cherry Avenue	Pancake Lane	Ditches	Very Poor
451.010	Blackwood Crescent	Cherry Avenue	Pancake Lane	Shoulders	Very Poor
452.010	Berkhout Terrace	Berkwood Place	End	Curb Height	Good
452.010	Berkhout Terrace	Berkwood Place	End	Curbs	Good
452.010	Berkhout Terrace	Berkwood Place	End	Shoulders	Fair
453.010	Dogwood Court	Berkwood Place	End	Curb Height	Good
453.010	Dogwood Court	Berkwood Place	End	Curbs	Good
454.010	Trillium Court	D'Everardo Drive	End	Curb Height	Good
454.010	Trillium Court	D'Everardo Drive	End	Curbs	Good
455.010	Magnolia Court	D'Everardo Drive	End	Curb Height	Good
455.010	Magnolia Court	D'Everardo Drive	End	Curbs	Good
456.010	Beechnut Court	Berkwood Place	End	Curb Height	Good
456.010	Beechnut Court	Berkwood Place	End	Curbs	Good
457.010	Kathy Court	Kathy Court	Berkwood Place	Curb Height	Good
457.010	Kathy Court	Kathy Court	Berkwood Place	Curbs	Good
457.010	Kathy Court	Kathy Court	Berkwood Place	Sidewalks	Fair
457.020	Kathy Court	Kathy Court (457.020)	End	Curb Height	Good
457.020	Kathy Court	Kathy Court (457.020)	End	Curbs	Good
457.030	Kathy Court	Kathy Court (457.030)	End	Curb Height	Good
457.030	Kathy Court	Kathy Court (457.030)	End	Curbs	Good
458.010	Vista Drive	Berkwood Place	Rolling Meadows Boulevard	Sidewalks	Good
458.010	Vista Drive	Berkwood Place	Rolling Meadows Boulevard	Curbs	Fair
459.010	D'Everardo Drive	Berkwood Place	Trillium Court	Curb Height	Good
459.010	D'Everardo Drive	Berkwood Place	Trillium Court	Curbs	Good
459.010	D'Everardo Drive	Berkwood Place	Trillium Court	Sidewalks	Good
459.020	D'Everardo Drive	Trillium Court	Magnolia Court	Curb Height	Good
459.020	D'Everardo Drive	Trillium Court	Magnolia Court	Curbs	Good
459.020	D'Everardo Drive	Trillium Court	Magnolia Court	Sidewalks	Good
459.030	D'Everardo Drive	Magnolia Court	Haist Street	Curb Height	Good



Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
459.030	D'Everardo Drive	Magnolia Court	Haist Street	Curbs	Good
459.030	D'Everardo Drive	Magnolia Court	Haist Street	Sidewalks	Good
460.010	Berkwood Place	Berkhout Terrace	Haist Street	Curb Height	Good
460.010	Berkwood Place	Berkhout Terrace	Haist Street	Curbs	Good
460.010	Berkwood Place	Berkhout Terrace	Haist Street	Sidewalks	Fair
460.020	Berkwood Place	Dogwood Court	Berkhout Terrace	Curb Height	Good
460.020	Berkwood Place	Dogwood Court	Berkhout Terrace	Curbs	Good
460.020	Berkwood Place	Dogwood Court	Berkhout Terrace	Sidewalks	Fair
460.030	Berkwood Place	Dogwood Court	D'Everardo Drive	Curb Height	Good
460.030	Berkwood Place	Dogwood Court	D'Everardo Drive	Curbs	Good
460.030	Berkwood Place	Dogwood Court	D'Everardo Drive	Sidewalks	Fair
460.040	Berkwood Place	D'Everardo Drive	Beechnut Court	Curb Height	Good
460.040	Berkwood Place	D'Everardo Drive	Beechnut Court	Curbs	Good
460.040	Berkwood Place	D'Everardo Drive	Beechnut Court	Sidewalks	Good
460.050	Berkwood Place	Beechnut Court	Vista Drive	Curb Height	Good
460.050	Berkwood Place	Beechnut Court	Vista Drive	Curbs	Good
460.050	Berkwood Place	Beechnut Court	Vista Drive	Sidewalks	Good
460.060	Berkwood Place	Vista Drive	Kathy Court	Curb Height	Good
460.060	Berkwood Place	Vista Drive	Kathy Court	Curbs	Good
460.060	Berkwood Place	Vista Drive	Kathy Court	Sidewalks	Fair
460.070	Berkwood Place	Kathy Court	Haist Street	Curb Height	Good
460.070	Berkwood Place	Kathy Court	Haist Street	Curbs	Good
460.070	Berkwood Place	Kathy Court	Haist Street	Sidewalks	Good
461.010	Rolling Meadows Boulevard	Meadowvale Drive	Haist Street	Curbs	Good
461.010	Rolling Meadows Boulevard	Meadowvale Drive	Haist Street	Sidewalks	Good
461.020	Rolling Meadows Boulevard	Vista Drive (461.02)	Meadowvale Drive	Curbs	Good
461.020	Rolling Meadows Boulevard	Vista Drive (461.02)	Meadowvale Drive	Sidewalks	Good
461.030	Rolling Meadows Boulevard	Vista Drive (461.03)	Meadowvale Drive	Curbs	Good
461.030	Rolling Meadows Boulevard	Vista Drive (461.03)	Meadowvale Drive	Sidewalks	Good
461.040	Rolling Meadows Boulevard	Meadowvale Drive	Rhodes Court	Curbs	Good
461.040	Rolling Meadows Boulevard	Meadowvale Drive	Rhodes Court	Sidewalks	Good
462.010	Meadowvale Drive	Rolling Meadows Boulevard	Rolling Meadows Boulevard	Curbs	Poor
462.010	Meadowvale Drive	Rolling Meadows Boulevard	Rolling Meadows Boulevard	Sidewalks	Good
463.010	Bigelow Crescent	Haist Street	Baker Place	Ditches	Good
463.020	Bigelow Crescent	Baker Place	Shoalts Drive	Ditches	Good
463.030	Bigelow Crescent	Woodstream Boulevard	Shoalts Drive	Curb Height	Good
463.030	Bigelow Crescent	Woodstream Boulevard	Shoalts Drive	Curbs	Good
464.010	Shoalts Drive	Pancake Lane	Bigelow Crescent	Sidewalks	Good
464.010	Shoalts Drive	Pancake Lane	Bigelow Crescent	Ditches	Fair
465.010	Woodstream Boulevard	Millbridge Crescent	Spruceside Crescent	Curb Height	Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
465.010	Woodstream Boulevard	Millbridge Crescent	Spruceside Crescent	Curbs	Good
465.010	Woodstream Boulevard	Millbridge Crescent	Spruceside Crescent	Sidewalks	Good
465.020	Woodstream Boulevard	Forest Hill Crescent	Millbridge Crescent	Curb Height	Good
465.020	Woodstream Boulevard	Forest Hill Crescent	Millbridge Crescent	Curbs	Good
465.020	Woodstream Boulevard	Forest Hill Crescent	Millbridge Crescent	Sidewalks	Good
465.030	Woodstream Boulevard	Bigelow Crescent (465.030)	Forest Hill Crescent	Curb Height	Good
465.030	Woodstream Boulevard	Bigelow Crescent (465.030)	Forest Hill Crescent	Curbs	Good
465.030	Woodstream Boulevard	Bigelow Crescent (465.030)	Forest Hill Crescent	Sidewalks	Good
465.040	Woodstream Boulevard	Forest Hill Crescent	Bigelow Crescent (465.040)	Curb Height	Good
465.040	Woodstream Boulevard	Forest Hill Crescent	Bigelow Crescent (465.040)	Curbs	Good
465.040	Woodstream Boulevard	Forest Hill Crescent	Bigelow Crescent (465.040)	Sidewalks	Good
465.050	Woodstream Boulevard	Pancake Lane	Forest Hill Crescent	Curb Height	Good
465.050	Woodstream Boulevard	Pancake Lane	Forest Hill Crescent	Curbs	Good
465.050	Woodstream Boulevard	Pancake Lane	Forest Hill Crescent	Sidewalks	Good
466.020	Forest Hill Crescent	Whitehall Gate	Greenvale Court	Curb Height	Good
466.020	Forest Hill Crescent	Whitehall Gate	Greenvale Court	Curbs	Good
466.030	Forest Hill Crescent	Greenvale Court	Woodstream Boulevard	Curb Height	Good
466.030	Forest Hill Crescent	Greenvale Court	Woodstream Boulevard	Curbs	Good
467.010	White Hall Gate	Forest Hill Crescent	End	Curb Height	Good
467.010	White Hall Gate	Forest Hill Crescent	End	Curbs	Good
468.010	Baker Place	Bigelow Crescent	End	Ditches	Fair
469.010	Cross Hill Road	Haist Street	Longspur Circle	Ditches	Poor
469.010	Cross Hill Road	Haist Street	Longspur Circle	Sidewalks	Fair
469.020	Cross Hill Road	Longspur Circle	Willowdale Court	Ditches	Poor
469.020	Cross Hill Road	Longspur Circle	Willowdale Court	Sidewalks	Good
469.030	Cross Hill Road	Willowdale Court	Parkhill Road	Sidewalks	Good
469.030	Cross Hill Road	Willowdale Court	Parkhill Road	Ditches	Poor
470.010	Longspur Circle	Cross Hill Road	End	Ditches	Poor
471.010	Willowdale Court	Cross Hill Road	End	Ditches	Poor
472.010	Parkhill Road	Cross Hill Road	Millbridge Crescent	Ditches	Poor
472.010	Parkhill Road	Cross Hill Road	Millbridge Crescent	Sidewalks	Fair
472.020	Parkhill Road	Cross Hill Road	End	Ditches	Poor
473.010	Millbridge Crescent	Parkhill Road	Spruceside Crescent	Curb Height	Good
473.010	Millbridge Crescent	Parkhill Road	Spruceside Crescent	Curbs	Good
473.010	Millbridge Crescent	Parkhill Road	Spruceside Crescent	Sidewalks	Fair
473.020	Millbridge Crescent	Parkhill Road	Woodstream Boulevard	Curb Height	Good
473.020	Millbridge Crescent	Parkhill Road	Woodstream Boulevard	Curbs	Good
473.020	Millbridge Crescent	Parkhill Road	Woodstream Boulevard	Sidewalks	Fair
474.010	Cynthia Court	Spruceside Crescent	End	Curb Height	Good
474.010	Cynthia Court	Spruceside Crescent	End	Curbs	Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
475.010	Nursery Lane	Haist Street	Fern Gate	Curb Height	Good
475.010	Nursery Lane	Haist Street	Fern Gate	Curbs	Good
475.010	Nursery Lane	Haist Street	Fern Gate	Sidewalks	Good
475.020	Nursery Lane	Fern Gate	Deerpark Crescent	Curb Height	Good
475.020	Nursery Lane	Fern Gate	Deerpark Crescent	Curbs	Good
475.020	Nursery Lane	Fern Gate	Deerpark Crescent	Sidewalks	Good
475.030	Nursery Lane	Deerpark Crescent	Spruceside Crescent	Curb Height	Good
475.030	Nursery Lane	Deerpark Crescent	Spruceside Crescent	Curbs	Good
475.030	Nursery Lane	Deerpark Crescent	Spruceside Crescent	Sidewalks	Good
476.010	Spruceside Crescent	Fallingbrook Drive	Pelham Street	Curb Height	Good
476.010	Spruceside Crescent	Fallingbrook Drive	Pelham Street	Curbs	Good
476.010	Spruceside Crescent	Fallingbrook Drive	Pelham Street	Sidewalks	Good
476.020	Spruceside Crescent	Cynthia Court	Fallingbrook Drive	Curb Height	Good
476.020	Spruceside Crescent	Cynthia Court	Fallingbrook Drive	Curbs	Good
476.020	Spruceside Crescent	Cynthia Court	Fallingbrook Drive	Sidewalks	Good
476.030	Spruceside Crescent	Woodstream Boulevard	Cynthia Court	Curb Height	Good
476.030	Spruceside Crescent	Woodstream Boulevard	Cynthia Court	Curbs	Good
476.030	Spruceside Crescent	Woodstream Boulevard	Cynthia Court	Sidewalks	Good
476.040	Spruceside Crescent	Woodstream Boulevard	Millbridge Crescent	Curb Height	Good
476.040	Spruceside Crescent	Woodstream Boulevard	Millbridge Crescent	Curbs	Good
476.040	Spruceside Crescent	Woodstream Boulevard	Millbridge Crescent	Sidewalks	Good
476.050	Spruceside Crescent	Millbridge Crescent	Nursery Lane	Curb Height	Good
476.050	Spruceside Crescent	Millbridge Crescent	Nursery Lane	Curbs	Good
476.050	Spruceside Crescent	Millbridge Crescent	Nursery Lane	Sidewalks	Good
476.060	Spruceside Crescent	Nursery Lane	Deerpark Crescent	Curb Height	Good
476.060	Spruceside Crescent	Nursery Lane	Deerpark Crescent	Curbs	Good
476.060	Spruceside Crescent	Nursery Lane	Deerpark Crescent	Sidewalks	Good
476.070	Spruceside Crescent	Deerpark Crescent	Millburn Drive	Curb Height	Good
476.070	Spruceside Crescent	Deerpark Crescent	Millburn Drive	Curbs	Good
476.070	Spruceside Crescent	Deerpark Crescent	Millburn Drive	Sidewalks	Good
476.080	Spruceside Crescent	Millburn Drive	Fallingbrook Drive	Curb Height	Good
476.080	Spruceside Crescent	Millburn Drive	Fallingbrook Drive	Curbs	Good
476.080	Spruceside Crescent	Millburn Drive	Fallingbrook Drive	Sidewalks	Good
476.090	Spruceside Crescent	Fallingbrook Drive	Pelham Street	Curb Height	Good
476.090	Spruceside Crescent	Fallingbrook Drive	Pelham Street	Curbs	Good
476.090	Spruceside Crescent	Fallingbrook Drive	Pelham Street	Sidewalks	Good
477.010	Fern Gate	Nursery Lane	Welland Road	Curb Height	Good
477.010	Fern Gate	Nursery Lane	Welland Road	Curbs	Good
477.010	Fern Gate	Nursery Lane	Welland Road	Sidewalks	Good
478.010	Deerpark Crescent	Spruceside Crescent	Nursery Lane	Curb Height	Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
478.010	Deerpark Crescent	Spruceside Crescent	Nursery Lane	Curbs	Good
479.010	Fallingbrook Drive	Spruceside Crescent (479.01)	Brookbank Crescent	Curb Height	Good
479.010	Fallingbrook Drive	Spruceside Crescent (479.01)	Brookbank Crescent	Curbs	Good
479.010	Fallingbrook Drive	Spruceside Crescent (479.01)	Brookbank Crescent	Sidewalks	Fair
479.020	Fallingbrook Drive	Brookbank Crescent	Brookbank Crescent	Curb Height	Good
479.020	Fallingbrook Drive	Brookbank Crescent	Brookbank Crescent	Curbs	Good
479.020	Fallingbrook Drive	Brookbank Crescent	Brookbank Crescent	Sidewalks	Fair
479.030	Fallingbrook Drive	Brookbank Crescent	Spruceside Crescent	Curb Height	Good
479.030	Fallingbrook Drive	Brookbank Crescent	Spruceside Crescent	Curbs	Good
479.030	Fallingbrook Drive	Brookbank Crescent	Spruceside Crescent	Sidewalks	Fair
480.010	Brookbank Crescent	Fallingbrook Drive	Fallingbrook Drive	Curb Height	Good
480.010	Brookbank Crescent	Fallingbrook Drive	Fallingbrook Drive	Curbs	Good
481.010	Arbor Circle	Welland Road	End	Curbs	Good
482.010	Millburn Drive	Spruceside Crescent	Welland Road	Curbs	Good
482.010	Millburn Drive	Spruceside Crescent	Welland Road	Sidewalks	Good
483.010	Woodside Square	Welland Road (483.010)	Meadowbrook Lane	Curbs	Good
483.010	Woodside Square	Welland Road (483.010)	Meadowbrook Lane	Sidewalks	Good
483.020	Woodside Square	Meadowbrook Lane	Meadowbrook Lane	Curbs	Good
483.020	Woodside Square	Meadowbrook Lane	Meadowbrook Lane	Sidewalks	Good
483.030	Woodside Square	Meadowbrook Lane	Welland Road	Curbs	Good
483.030	Woodside Square	Meadowbrook Lane	Welland Road	Sidewalks	Good
484.010	Meadowbrook Lane	Woodside Square	Woodside Square	Curbs	Good
484.010	Meadowbrook Lane	Woodside Square	Woodside Square	Sidewalks	Good
485.010	Hunter'S Court	Welland Road	End	Curbs	Good
486.010	Merritt Road	Pelham Street	Brookfield Court	Ditches	Good
486.010	Merritt Road	Pelham Street	Brookfield Court	Shoulders	Very Poor
486.020	Merritt Road	Brookfield Court	Kunda Park Boulevard	Ditches	Good
486.020	Merritt Road	Brookfield Court	Kunda Park Boulevard	Shoulders	Very Poor
486.030	Merritt Road	Kunda Park Boulevard	Line Avenue	Ditches	Good
486.030	Merritt Road	Kunda Park Boulevard	Line Avenue	Shoulders	Very Poor
486.040	Merritt Road	Line Avenue	Rice Road (RR54)	Ditches	Good
486.040	Merritt Road	Line Avenue	Rice Road (RR54)	Shoulders	Very Poor
487.010	Brookfield Court	Merritt Road	Steflar Street	Curbs	Good
487.010	Brookfield Court	Merritt Road	Steflar Street	Sidewalks	Good
487.020	Brookfield Court	Steflar Street	End	Curbs	Good
488.010	Steflar Street	Brookfield Court	Marylea Street	Curbs	Good
488.010	Steflar Street	Brookfield Court	Marylea Street	Sidewalks	Good
488.020	Steflar Street	Marylea Street	Line Avenue	Curbs	Good
488.020	Steflar Street	Marylea Street	Line Avenue	Sidewalks	Good
489.010	Marylea Street	Steflar Street	Bacon Lane	Curb Height	Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
489.010	Marylea Street	Steflar Street	Bacon Lane	Curbs	Good
489.010	Marylea Street	Steflar Street	Bacon Lane	Sidewalks	Good
490.010	Bacon Lane	Marylea Street	Line Avenue	Curb Height	Good
490.010	Bacon Lane	Marylea Street	Line Avenue	Curbs	Good
490.010	Bacon Lane	Marylea Street	Line Avenue	Sidewalks	Good
490.020	Bacon Lane	Marylea Street	Pelham Street	Curb Height	Good
490.020	Bacon Lane	Marylea Street	Pelham Street	Curbs	Good
490.020	Bacon Lane	Marylea Street	Pelham Street	Sidewalks	Good
491.010	Line Avenue	Merritt Road	Steflar Street	Curbs	Good
491.010	Line Avenue	Merritt Road	Steflar Street	Sidewalks	Good
491.010	Line Avenue	Merritt Road	Steflar Street	Curb Height	Good
491.020	Line Avenue	Steflar Street	Bacon Lane	Curb Height	Good
491.020	Line Avenue	Steflar Street	Bacon Lane	Curbs	Good
491.020	Line Avenue	Steflar Street	Bacon Lane	Sidewalks	Good
491.030	Line Avenue	Bacon Lane	Saddler Street	Ditches	Fair
491.030	Line Avenue	Bacon Lane	Saddler Street	Sidewalks	Good
491.030	Line Avenue	Bacon Lane	Saddler Street	Curb Height	Good
491.030	Line Avenue	Bacon Lane	Saddler Street	Curbs	Good
491.030	Line Avenue	Bacon Lane	Saddler Street	Surface Drainage	Fair
491.040	Line Avenue	Saddler Street	Quaker Road	Curb Height	Good
491.040	Line Avenue	Saddler Street	Quaker Road	Curbs	Good
491.040	Line Avenue	Saddler Street	Quaker Road	Sidewalks	Good
492.010	Staines Street	Welland Road	End	Ditches	Fair
493.010	Deborah Street	Welland Road	Lawrence Lane	Curbs	Good
493.010	Deborah Street	Welland Road	Lawrence Lane	Sidewalks	Good
494.010	Lawrence Lane	Edward Avenue	Deborah Street	Curbs	Good
494.010	Lawrence Lane	Edward Avenue	Deborah Street	Sidewalks	Good
495.010	Edward Avenue	Welland Road	Karen Court	Curbs	Good
495.010	Edward Avenue	Welland Road	Karen Court	Sidewalks	Good
495.020	Edward Avenue	Karen Court	Lawrence Lane	Curbs	Good
495.020	Edward Avenue	Karen Court	Lawrence Lane	Sidewalks	Good
496.010	Karen Court	Edward Avenue	End	Curbs	Good
497.010	Mussari Court	Welland Road	End	Curbs	Good
498.010	Townsend Circle	Welland Road	End	Curbs	Good
499.010	Maureen Court	Welland Road	End	Curbs	Good
500.010	Quaker Road	Haist Street	Kevin Drive	Ditches	Good
500.010	Quaker Road	Haist Street	Kevin Drive	Shoulders	Very Poor
500.010	Quaker Road	Haist Street	Kevin Drive	Sidewalks	Good
500.020	Quaker Road	Kevin Drive	Michaela Crescent	Ditches	Good
500.020	Quaker Road	Kevin Drive	Michaela Crescent	Shoulders	Very Poor

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
500.020	Quaker Road	Kevin Drive	Michaela Crescent	Sidewalks	Good
500.030	Quaker Road	Michaela Crescent	Welland Road	Curbs	Good
500.030	Quaker Road	Michaela Crescent	Welland Road	Sidewalks	Good
500.040	Quaker Road	Line Avenue	Pelham Street	Ditches	Good
500.040	Quaker Road	Line Avenue	Pelham Street	Shoulders	Very Poor
500.050	Quaker Road	Line Avenue	East Limit	Ditches	Good
500.050	Quaker Road	Line Avenue	East Limit	Shoulders	Very Poor
501.010	Kevin Drive	Haist Street	Sherri-Lee Crescent	Curb Height	Good
501.010	Kevin Drive	Haist Street	Sherri-Lee Crescent	Curbs	Good
501.010	Kevin Drive	Haist Street	Sherri-Lee Crescent	Sidewalks	Good
501.020	Kevin Drive	Sherri-Lee Crescent	Quaker Road	Curb Height	Good
501.020	Kevin Drive	Sherri-Lee Crescent	Quaker Road	Curbs	Good
501.020	Kevin Drive	Sherri-Lee Crescent	Quaker Road	Sidewalks	Good
502.010	Sherri-Lee Crescent	Kevin Drive	End	Curb Height	Good
502.010	Sherri-Lee Crescent	Kevin Drive	End	Curbs	Good
503.010	Clare Avenue	Quaker Road	South Limit	Ditches	Good
503.010	Clare Avenue	Quaker Road	South Limit	Shoulders	Poor
504.010	Park Lane	Highway 20 (RR20)	End	Curb Height	Good
504.010	Park Lane	Highway 20 (RR20)	End	Curbs	Poor
505.010	Beckett Crescent	Haist Street	Beckett Crescent	Curbs	Good
505.010	Beckett Crescent	Haist Street	Beckett Crescent	Sidewalks	Good
505.020	Beckett Crescent	Beckett Crescent	Wellington Court	Curbs	Good
505.020	Beckett Crescent	Beckett Crescent	Wellington Court	Sidewalks	Good
505.030	Beckett Crescent	Wellington Court	Milliner Place	Curbs	Good
505.030	Beckett Crescent	Wellington Court	Milliner Place	Sidewalks	Good
505.040	Beckett Crescent	Milliner Place	Darby Lane	Curbs	Good
505.040	Beckett Crescent	Milliner Place	Darby Lane	Sidewalks	Good
505.050	Beckett Crescent	Darby Lane	Beckett Crescent	Curbs	Good
505.050	Beckett Crescent	Darby Lane	Beckett Crescent	Sidewalks	Good
506.010	Darby Lane	Beckett Crescent (506.01)	Beckett Crescent	Curbs	Good
506.020	Darby Lane	Beckett Crescent (506.02)	Beckett Crescent	Curbs	Good
506.020	Darby Lane	Beckett Crescent (506.02)	Beckett Crescent	Sidewalks	Good
507.010	Green Vale Court	Forest Hill Crescent	End	Curb Height	Good
507.010	Green Vale Court	Forest Hill Crescent	End	Curbs	Good
508.010	Beamer Street	Sawmill Road	Twenty Road (RR69)	Ditches	Fair
508.010	Beamer Street	Sawmill Road	Twenty Road (RR69)	Shoulders	Very Poor
508.010	Beamer Street	Sawmill Road	Twenty Road (RR69)	Surface Drainage	Poor
508.020	Beamer Street	Twenty Road (RR69)	North Limit	Ditches	Fair
508.020	Beamer Street	Twenty Road (RR69)	North Limit	Shoulders	Very Poor
508.020	Beamer Street	Twenty Road (RR69)	North Limit	Surface Drainage	Poor

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
509.010	Brondi'S Lane	Timmsdale Crescent	End	Curb Height	Good
509.010	Brondi'S Lane	Timmsdale Crescent	End	Curbs	Good
511.010	Michaela Crescent	Welland Road	Quaker Road	Curbs	Good
511.010	Michaela Crescent	Welland Road	Quaker Road	Sidewalks	Good
512.010	Timber Creek Crescent	Line Avenue	Timber Creek Crescent	Curb Height	Good
512.010	Timber Creek Crescent	Line Avenue	Timber Creek Crescent	Curbs	Good
512.010	Timber Creek Crescent	Line Avenue	Timber Creek Crescent	Sidewalks	Good
512.020	Timber Creek Crescent	Timber Creek Crescent	Timber Creek Cres	Curb Height	Good
512.020	Timber Creek Crescent	Timber Creek Crescent	Timber Creek Cres	Curbs	Good
512.020	Timber Creek Crescent	Timber Creek Crescent	Timber Creek Cres	Sidewalks	Good
513.010	Timmsdale Crescent	Highway 20 (RR20)	Timmsdale Crescent	Curb Height	Good
513.010	Timmsdale Crescent	Highway 20 (RR20)	Timmsdale Crescent	Curbs	Good
513.010	Timmsdale Crescent	Highway 20 (RR20)	Timmsdale Crescent	Sidewalks	Good
513.020	Timmsdale Crescent	Timmsdale Crescent (513.02)	Timmsdale Crescent	Curb Height	Good
513.020	Timmsdale Crescent	Timmsdale Crescent (513.02)	Timmsdale Crescent	Curbs	Good
513.020	Timmsdale Crescent	Timmsdale Crescent (513.02)	Timmsdale Crescent	Sidewalks	Good
513.030	Timmsdale Crescent	Timmsdale Crescent (513.03)	Timmsdale Crescent	Curb Height	Good
513.030	Timmsdale Crescent	Timmsdale Crescent (513.03)	Timmsdale Crescent	Curbs	Good
513.030	Timmsdale Crescent	Timmsdale Crescent (513.03)	Timmsdale Crescent	Sidewalks	Good
514.010	Milliner Place	Beckett Crescent	End	Curbs	Good
514.010	Milliner Place	Beckett Crescent	End	Sidewalks	Good
515.010	Wellington Court	Beckett Crescent	End	Curbs	Good
600.010	Marlene Stewart Drive	Lookout Street	Buckley Terrace	Curbs	Good
600.010	Marlene Stewart Drive	Lookout Street	Buckley Terrace	Sidewalks	Good
600.010	Marlene Stewart Drive	Lookout Street	Buckley Terrace	Curb Height	Good
600.020	Marlene Stewart Drive	Buckley Terrace	Philmore Boulevard	Curbs	Good
600.020	Marlene Stewart Drive	Buckley Terrace	Philmore Boulevard	Sidewalks	Good
600.020	Marlene Stewart Drive	Buckley Terrace	Philmore Boulevard	Curb Height	Good
601.010	Buckley Terrace	Philmore Boulevard	Joyce Crescent	Curbs	Good
601.010	Buckley Terrace	Philmore Boulevard	Joyce Crescent	Sidewalks	Good
601.010	Buckley Terrace	Philmore Boulevard	Joyce Crescent	Curb Height	Good
601.020	Buckley Terrace	Joyce Crescent	Philmore Boulevard	Curbs	Good
601.020	Buckley Terrace	Joyce Crescent	Philmore Boulevard	Sidewalks	Good
601.020	Buckley Terrace	Joyce Crescent	Philmore Boulevard	Curb Height	Good
601.030	Buckley Terrace	Philmore Boulevard	Marlene Stewart Drive	Curbs	Good
601.030	Buckley Terrace	Philmore Boulevard	Marlene Stewart Drive	Sidewalks	Good
601.030	Buckley Terrace	Philmore Boulevard	Marlene Stewart Drive	Curb Height	Good
601.040	Buckley Terrace	Marlene Stewart Drive	Brewerton Boulevard	Curbs	Good
601.040	Buckley Terrace	Marlene Stewart Drive	Brewerton Boulevard	Sidewalks	Good
601.040	Buckley Terrace	Marlene Stewart Drive	Brewerton Boulevard	Curb Height	Good



Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
601.050	Buckley Terrace	Brewerton Boulevard	Kline Crescent	Curbs	Good
601.050	Buckley Terrace	Brewerton Boulevard	Kline Crescent	Sidewalks	Good
601.050	Buckley Terrace	Brewerton Boulevard	Kline Crescent	Curb Height	Good
602.010	Kline Crescent	Brewerton Boulevard	Buckley Terrace	Curbs	Good
602.010	Kline Crescent	Brewerton Boulevard	Buckley Terrace	Sidewalks	Good
602.010	Kline Crescent	Brewerton Boulevard	Buckley Terrace	Curb Height	Good
602.020	Kline Crescent	Buckley Terrace	Abbott Place	Curbs	Good
602.020	Kline Crescent	Buckley Terrace	Abbott Place	Sidewalks	Good
602.020	Kline Crescent	Buckley Terrace	Abbott Place	Curb Height	Good
603.010	Brewerton Boulevard	Lookout Street	Kline Crescent	Curb Height	Good
603.010	Brewerton Boulevard	Lookout Street	Kline Crescent	Curbs	Good
603.010	Brewerton Boulevard	Lookout Street	Kline Crescent	Sidewalks	Good
603.020	Brewerton Boulevard	Kline Crescent	Buckley Terrace	Curb Height	Good
603.020	Brewerton Boulevard	Kline Crescent	Buckley Terrace	Curbs	Good
603.020	Brewerton Boulevard	Kline Crescent	Buckley Terrace	Sidewalks	Good
603.030	Brewerton Boulevard	Buckley Terrace	Abbott Place	Curb Height	Good
603.030	Brewerton Boulevard	Buckley Terrace	Abbott Place	Curbs	Good
603.030	Brewerton Boulevard	Buckley Terrace	Abbott Place	Sidewalks	Good
603.040	Brewerton Boulevard	Abbott Place	Haist Street	Curb Height	Good
603.040	Brewerton Boulevard	Abbott Place	Haist Street	Curbs	Good
603.040	Brewerton Boulevard	Abbott Place	Haist Street	Sidewalks	Good
625.010	Mansfield Dr	Lampman Drive	Ker Crescent	Surface Drainage	Good
625.010	Mansfield Dr	Lampman Drive	Ker Crescent	Curbs	Good
625.010	Mansfield Dr	Lampman Drive	Ker Crescent	Sidewalks	Good
625.020	Mansfield Dr	Lampman Drive	End	Curbs	Good
625.020	Mansfield Dr	Lampman Drive	End	Sidewalks	Good
625.020	Mansfield Dr	Lampman Drive	End	Surface Drainage	Good
626.010	Lampman Dr	Mansfield Drive	Cherry Ridge Boulevard	Curbs	Good
626.010	Lampman Dr	Mansfield Drive	Cherry Ridge Boulevard	Sidewalks	Good
626.010	Lampman Dr	Mansfield Drive	Cherry Ridge Boulevard	Surface Drainage	Good
627.010	Steele Drive	Cherry Ridge Boulevard	Balfour Street	Curbs	Good
627.010	Steele Drive	Cherry Ridge Boulevard	Balfour Street	Sidewalks	Good
630.010	Martha Court	Church Street	End	Curb Height	Good
630.010	Martha Court	Church Street	End	Curbs	Good
630.010	Martha Court	Church Street	End	Sidewalks	Good
640.010	Cooper Court	Tanner Drive	End	Curbs	Good
640.010	Cooper Court	Tanner Drive	End	Sidewalks	Good
641.010	Wilson Crossing	Tanner Drive	Tanner Drive	Curb Height	Good
641.010	Wilson Crossing	Tanner Drive	Tanner Drive	Curbs	Good
641.010	Wilson Crossing	Tanner Drive	Tanner Drive	Sidewalks	Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
642.010	Abbott Place	Brewerton Boulevard	Abbott Place	Curbs	Good
642.010	Abbott Place	Brewerton Boulevard	Abbott Place	Sidewalks	Good
642.010	Abbott Place	Brewerton Boulevard	Abbott Place	Curb Height	Good
642.020	Abbott Place	Abbott Place (642.02)	Kline Crescent	Curbs	Good
642.020	Abbott Place	Abbott Place (642.02)	Kline Crescent	Sidewalks	Good
642.020	Abbott Place	Abbott Place (642.02)	Kline Crescent	Curb Height	Good
642.030	Abbott Place	Kline Crescent	Abbott Place (642.03)	Curbs	Good
642.030	Abbott Place	Kline Crescent	Abbott Place (642.03)	Sidewalks	Good
642.030	Abbott Place	Kline Crescent	Abbott Place (642.03)	Curb Height	Good
643.010	Joyce Crescent	Buckley Terrace	Philmori Boulevard	Curbs	Good
643.010	Joyce Crescent	Buckley Terrace	Philmori Boulevard	Sidewalks	Good
643.010	Joyce Crescent	Buckley Terrace	Philmori Boulevard	Curb Height	Good
644.010	Braydon Way	Homestead Boulevard	Emily Court	Curb Height	Very Good
644.010	Braydon Way	Homestead Boulevard	Emily Court	Curbs	Very Good
644.010	Braydon Way	Homestead Boulevard	Emily Court	Sidewalks	Very Good
644.020	Braydon Way	Emily Court	Mason Drive	Curb Height	Very Good
644.020	Braydon Way	Emily Court	Mason Drive	Curbs	Very Good
644.020	Braydon Way	Emily Court	Mason Drive	Sidewalks	Very Good
645.010	Philmori Boulevard	Buckley Terrace	Marlene Stewart Drive	Curbs	Good
645.010	Philmori Boulevard	Buckley Terrace	Marlene Stewart Drive	Sidewalks	Good
645.010	Philmori Boulevard	Buckley Terrace	Marlene Stewart Drive	Curb Height	Good
645.020	Philmori Boulevard	Joyce Crescent	Marlene Stewart Drive	Curbs	Good
645.020	Philmori Boulevard	Joyce Crescent	Marlene Stewart Drive	Sidewalks	Good
645.020	Philmori Boulevard	Joyce Crescent	Marlene Stewart Drive	Curb Height	Good
645.030	Philmori Boulevard	Buckley Terrace	Joyce Crescent	Curbs	Good
645.030	Philmori Boulevard	Buckley Terrace	Joyce Crescent	Sidewalks	Good
645.030	Philmori Boulevard	Buckley Terrace	Joyce Crescent	Curb Height	Good
645.040	Philmori Boulevard	Buckley Terrace	End	Curbs	Good
645.040	Philmori Boulevard	Buckley Terrace	End	Curb Height	Good
646.010	Wellspring Way	Highway 20	Meridian Way	Curb Height	Very Good
646.010	Wellspring Way	Highway 20	Meridian Way	Curbs	Very Good
646.010	Wellspring Way	Highway 20	Meridian Way	Sidewalks	Very Good
646.020	Wellspring Way	Meridian Way	Summersides Boulevard	Curb Height	Very Good
646.020	Wellspring Way	Meridian Way	Summersides Boulevard	Curbs	Very Good
646.020	Wellspring Way	Meridian Way	Summersides Boulevard	Sidewalks	Very Good
648.010	Meridian Way	Wellspring Way	End	Curbs	Very Good
648.010	Meridian Way	Wellspring Way	End	Curb Height	Very Good
648.010	Meridian Way	Wellspring Way	End	Sidewalks	Very Good
648.020	Meridian Way	Rice Road (RR54)	Wellspring Way	Curb Height	Very Good
648.020	Meridian Way	Rice Road (RR54)	Wellspring Way	Curbs	Very Good

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
648.020	Meridian Way	Rice Road (RR54)	Wellspring Way	Sidewalks	Very Good
649.010	Emily Court	Brayden Way	End	Curb Height	Very Good
649.010	Emily Court	Brayden Way	End	Curbs	Very Good
655.010	Rosewood Crescent	Rice Road (RR54)	Rice Road (RR54)	Curbs	Good
655.010	Rosewood Crescent	Rice Road (RR54)	Rice Road (RR54)	Curb Height	Good
655.010	Rosewood Crescent	Rice Road (RR54)	Rice Road (RR54)	Sidewalks	Good
656.010	Lametti Drive	Port Robinson Road	Bergentien Crescent	Curb Height	Very Good
656.010	Lametti Drive	Port Robinson Road	Bergentien Crescent	Curbs	Very Good
656.010	Lametti Drive	Port Robinson Road	Bergentien Crescent	Sidewalks	Very Good
656.020	Lametti Drive	Bergentien Crescent	Marissa Street	Curb Height	Very Good
656.020	Lametti Drive	Bergentien Crescent	Marissa Street	Curbs	Very Good
656.020	Lametti Drive	Bergentien Crescent	Marissa Street	Sidewalks	Very Good
656.030	Lametti Drive	Marissa Street	Riley Avenue	Curb Height	Very Good
656.030	Lametti Drive	Marissa Street	Riley Avenue	Curbs	Very Good
656.030	Lametti Drive	Marissa Street	Riley Avenue	Sidewalks	Very Good
656.040	Lametti Drive	Riley Avenue	Bergentien Crescent	Curb Height	Very Good
656.040	Lametti Drive	Riley Avenue	Bergentien Crescent	Curbs	Very Good
656.040	Lametti Drive	Riley Avenue	Bergentien Crescent	Sidewalks	Very Good
656.050	Lametti Drive	Bergenstein Crescent	Summersides Boulevard	Curb Height	Very Good
656.050	Lametti Drive	Bergenstein Crescent	Summersides Boulevard	Curbs	Very Good
656.050	Lametti Drive	Bergenstein Crescent	Summersides Boulevard	Sidewalks	Very Good
657.010	Bergenstein Crescent	Lametti Drive	Marissa Street	Curb Height	Very Good
657.010	Bergenstein Crescent	Lametti Drive	Marissa Street	Curbs	Very Good
657.010	Bergenstein Crescent	Lametti Drive	Marissa Street	Sidewalks	Very Good
657.020	Bergenstein Crescent	Marissa Street	Riley Avenue	Curb Height	Very Good
657.020	Bergenstein Crescent	Marissa Street	Riley Avenue	Curbs	Very Good
657.020	Bergenstein Crescent	Marissa Street	Riley Avenue	Sidewalks	Very Good
657.030	Bergenstein Crescent	Riley Avenue	Lametti Drive	Curb Height	Very Good
657.030	Bergenstein Crescent	Riley Avenue	Lametti Drive	Curbs	Very Good
657.030	Bergenstein Crescent	Riley Avenue	Lametti Drive	Sidewalks	Very Good
658.010	Marissa Street	Lametti Drive	Bergenstein Crescent	Curb Height	Very Good
658.010	Marissa Street	Lametti Drive	Bergenstein Crescent	Curbs	Very Good
658.010	Marissa Street	Lametti Drive	Bergenstein Crescent	Sidewalks	Very Good
659.010	Riley Avenue	Lametti Drive	Bergenstein Crescent	Curb Height	Very Good
659.010	Riley Avenue	Lametti Drive	Bergenstein Crescent	Curbs	Very Good
659.010	Riley Avenue	Lametti Drive	Bergenstein Crescent	Sidewalks	Very Good

## ***Appendix D***

# **10 Year Forecast and Capital Program**

---

Appendix D-1 – 2023 PPI and PNV Values

Appendix D-2 – Unrestricted Budget

Appendix D-3 – Current Budget Forecast

Appendix D-4 – Maintain PCI to 65

Appendix D-5 – Maintain PCI to 72

## **Appendix D-1 – 2023 PPI and PNV Values**

Section	Name	From	To	Surface Type	2023 PCI	2023 PNV	2023 PPI
100.010	Wessel Drive	Oille Street	Sawmill Road	LCB	51	30	94
100.020	Wessel Drive	Sawmill Road	Effingham Street	LCB	55	33	119
101.010	Oille Street	Wessel Drive	Effingham Street	LCB	51	30	124
101.030	Oille Street	Effingham Street	End	LCB	50	30	112
102.010	Louth Townline Road	Pelham Road	End	LCB	49	30	94
104.010	Effingham Street	Oille Street	North Limit	HCB	81	58	122
104.020	Effingham Street	Sawmill Road	Oille Street	HCB	85	62	163
104.030	Effingham Street	Sawmill Road	Wessel Drive	HCB	84	62	125
104.040	Effingham Street	Wessel Drive	Roland Road	HCB	85	60	100
104.050	Effingham Street	Roland Road	Sixteen Road	HCB	83	56	91
104.060	Effingham Street	Sixteen Road	Luffman Drive	HCB	73	41	100
104.070	Effingham Street	Luffman Drive	Kilman Road	HCB	76	76	145
104.080	Effingham Street	Kilman Road	Metler Road	HCB	67	72	123
104.090	Effingham Street	Metler Road	Moore Drive	HCB	65	41	131
104.100	Effingham Street	Moore Drive	Tice Road	HCB	55	65	131
104.110	Effingham Street	Tice Road	Highway 20 (RR20)	HCB	93	75	460
104.120	Effingham Street	Highway 20 (RR20)	Canboro Road	HCB	70	72	123
104.130	Effingham Street	Canboro Road	Pancake Lane	HCB	60	35	140
104.140	Effingham Street	Pancake Lane	Welland Road	HCB	53	30	116
104.150	Effingham Street	Welland Road	Foss Road	LCB	57	35	93
104.160	Effingham Street	Foss Road	Sumbler Road	LCB	54	65	119
104.170	Effingham Street	Sumbler Road	Chantler Road	LCB	47	63	118
104.180	Effingham Street	Chantler Road	Webber Road (RR29)	LCB	57	65	106
107.010	Maple Street	Sawmill Road	Twenty Road (RR69)	LCB	47	5	24
107.020	Maple Street	Roland Road	Sawmill Road	LCB	79	23	40
107.030	Maple Street	Kilman Road	Sixteen Road	LCB	47	30	112
107.040	Maple Street	Metler Road	Kilman Road	LCB	46	28	100
107.050	Maple Street	Tice Road	Metler Road	LCB	68	41	138
107.060	Maple Street	Highway 20 (RR20)	Tice Road	LCB	46	63	6
107.070	Maple Street	Memorial Drive	Highway 20 (RR20)	LCB	72	45	83
107.080	Maple Street	Sandra Drive	Memorial Drive	HCB	70	37	144
107.090	Maple Street	Canboro Road	Sandra Drive	HCB	62	32	111
107.100	Maple Street	Sixteen Road	Roland Road	LCB	78	54	100
108.010	Moyer Street	Sawmill Road	North Limit	LCB	53	33	63
109.010	Centre Street	Sawmill Road	North Limit	LCB	70	45	100
109.020	Centre Street	Sawmill Road	Roland Road	LCB	45	28	106
109.022	Centre Street	Roland Road	Roland Road	LCB	81	58	11
109.023	Centre Street	Roland Road	Sixteen Road	LCB	77	23	10
109.030	Centre Street	Kilman Road	Sixteen Road	LCB	50	30	76
109.040	Centre Street	Tice Road	End	LCB	47	30	100
109.050	Centre Street	Tice Road	Highway 20 (RR20)	LCB	54	33	106
109.060	Centre Street	Highway 20 (RR20)	North of Memorial Drive	LCB	69	45	125
109.070	Centre Street	North of Memorial Drive	Memorial Drive	LCB	72	74	92
109.080	Centre Street	Memorial Drive	Canboro Road	HCB	92	71	143
109.085	Centre Street	Canboro Road	Welland Road	LCB	68	72	115
109.090	Centre Street	Foss Road	Welland Road	LCB	58	67	80
109.100	Centre Street	Kilman Road	Metler Road	LCB	49	30	112
109.110	Centre Street	Foss Road	Sumbler Road	LCB	62	37	71
113.010	Cream Street	Roland Road	Sawmill Road	LCB	51	30	118
113.020	Cream Street	Tice Road	Metler Road	LCB	93	45	40
113.040	Cream Street	Tice Road	Highway 20 (RR20)	LCB	49	30	100
113.050	Cream Street	Memorial Drive	Canboro Road	LCB	66	65	71
113.060	Cream Street	Canboro Road	Welland Road	HCB	69	37	113
113.070	Cream Street	Welland Road	Foss Road	LCB	46	28	106
113.080	Cream Street	Sumbler Road	Chantler Road	LCB	60	35	87
113.090	Cream Street	Chantler Road	Webber Road (RR29)	LCB	67	41	115
113.100	Cream Street	Webber Road (RR29)	River Road	LCB	48	30	112
113.110	Cream Street	Metler Road	Kilman Road	LCB	49	30	118
113.120	Cream Street	Kilman Road	Sixteen Road	LCB	46	28	111
113.130	Cream Street	Roland Road	Sixteen Road	LCB	49	30	118
114.010	Roland Road	West Limit	Maple Street	LCB	61	5	7
114.020	Roland Road	Maple Street	Balfour Street	LCB	61	7	7
114.030	Roland Road	Balfour Street	Cream Street	LCB	61	5	6
114.040	Roland Road	Cream Street	Centre Street	LCB	61	5	6
114.050	Roland Road	Centre Street	Effingham Street	LCB	44	28	122
114.060	Roland Road	Effingham Street	Sulphur Spring Drive	LCB	54	33	100
114.070	Roland Road	Sulphur Spring Drive	Sulphur Spring Drive	LCB	67	41	100
114.080	Roland Road	Sulphur Spring Drive	East Limit	LCB	57	35	120
116.010	Balfour Street	Kilman Road	Sixteen Road	LCB	51	30	94
116.020	Balfour Street	Metler Road	Kilman Road	LCB	52	33	100
116.030	Balfour Street	Alder Crescent (S)	Canboro Road	HCB	60	67	133
116.040	Balfour Street	Welland Road	Canboro Road	HCB	56	30	105
116.050	Balfour Street	Foss Road	Welland Road	LCB	69	45	117
116.060	Balfour Street	Sumbler Road	Foss Road	LCB	63	37	136
116.070	Balfour Street	Chantler Road	Sumbler Road	LCB	58	35	127
116.080	Balfour Street	River Road	Webber Road (RR29)	LCB	42	26	84
116.090	Balfour Street	Memorial Drive	Alder Crescent	HCB	61	62	87
116.095	Balfour Street	Alder Crescent (N)	Alder Crescent (S)	HCB	60	62	91
116.100	Balfour Street	Memorial Drive	Highway 20 (RR20)	HCB	48	53	82
116.101	Balfour Street	Balfour Street	Memorial Drive	LCB	46	53	75
116.110	Balfour Street	Highway 20 (RR20)	Tice Road	HCB	62	62	87
116.120	Balfour Street	Tice Road	Metler Road	HCB	62	62	87
116.121	Balfour Street	Balfour Street	Tice Road	LCB	67	65	76

Section	Name	From	To	Surface Type	2023 PCI	2023 PNV	2023 PPI
116.130	Balfour Street	Sixteen Road	Roland Road	LCB	47	30	100
117.010	Sulphur Spring Drive	Effingham Street	Sulphur Spring Drive	LCB	46	28	78
117.015	Sulphur Spring Drive	Orchard Hill Road	Luffman Drive	LCB	42	61	117
117.020	Sulphur Spring Drive	Roland Road	Orchard Hill Road	LCB	42	26	105
118.010	Sixteen Road	Effingham Street	End	LCB	46	28	106
118.020	Sixteen Road	Centre Street	Effingham Street	LCB	60	67	120
118.030	Sixteen Road	Cream Street	Centre Street	LCB	61	67	113
118.040	Sixteen Road	Balfour Street	Cream Street	LCB	69	45	125
118.050	Sixteen Road	Maple Street	Balfour Street	LCB	70	45	125
118.060	Sixteen Road	McGlashan Street	Kimberley Court	LCB	62	37	150
118.070	Sixteen Road	Victoria Avenue (RR24)	McGlashan Street	LCB	63	37	150
118.080	Sixteen Road	Kimberley Court	Maple Street	LCB	62	37	150
120.010	McGlashan Street	Kilman Road	Sixteen Road	LCB	52	33	94
121.010	Luffman Drive	Sulphur Spring Drive	Orchard Hill Road	LCB	44	28	106
122.010	Kilman Road	Victoria Avenue (RR24)	McGlashan Street	LCB	52	33	100
122.020	Kilman Road	McGlashan Street	Maple Street	LCB	50	30	94
122.030	Kilman Road	Maple Street	Balfour Street	LCB	58	35	107
122.040	Kilman Road	Balfour Street	Balfour Street	LCB	55	33	100
122.050	Kilman Road	Balfour Street	Cream Street	LCB	53	33	100
122.060	Kilman Road	Cream Street	Centre Street	LCB	54	33	100
122.070	Kilman Road	Centre Street (122.07)	Centre Street	LCB	59	67	120
122.080	Kilman Road	Centre Street (122.08)	Effingham Street	LCB	52	65	113
123.010	Metler Road	Victoria Avenue (RR24)	Maple Street	LCB	48	30	124
123.020	Metler Road	Maple Street (123.02)	Maple Street	LCB	68	41	108
123.030	Metler Road	Maple Street (123.03)	Comfort Court	LCB	50	30	106
123.040	Metler Road	Comfort Court	Balfour Street	LCB	64	63	55
123.050	Metler Road	Balfour Street (123.05)	Balfour Street	LCB	67	41	123
123.060	Metler Road	Balfour Street (123.06)	Cream Street	LCB	65	41	115
123.070	Metler Road	Cream Street	Cream Street	LCB	78	54	120
123.080	Metler Road	Cream Street	Centre Street	LCB	67	72	115
123.090	Metler Road	Centre Street	Effingham Street	LCB	74	19	18
123.100	Metler Road	Effingham Street	Haist Street	LCB	81	80	22
123.110	Metler Road	Haist Street	Hansler Street	LCB	85	83	25
124.010	Haist Street	Metler Road	End	LCB	51	30	94
124.020	Haist Street	Metler Road	Overholt Road	LCB	54	33	113
124.030	Haist Street	Overholt Road	Brewerton Boulevard	HCB	44	52	83
124.040	Haist Street	Brewerton Boulevard	Highway 20 (RR20)	HCB	80	75	87
124.050	Haist Street	Highway 20 (RR20)	Canboro Road	HCB	75	76	118
124.060	Haist Street	Canboro Road	Strathcona Drive	HCB	77	48	154
124.070	Haist Street	Strathcona Drive	Strathcona Drive	HCB	78	73	88
124.080	Haist Street	Strathcona Drive	Concord Street	HCB	78	73	88
124.090	Haist Street	Concord Street	Haist Court	HCB	78	78	140
124.100	Haist Street	Haist Court	Damude Drive	HCB	78	78	160
124.110	Haist Street	Damude Drive	Cherry Avenue	HCB	78	78	160
124.120	Haist Street	Cherry Avenue	Orchard Place	HCB	79	78	160
124.130	Haist Street	Orchard Place	Pancake Lane	HCB	77	76	145
124.140	Haist Street	Pancake Lane (124.140)	Pancake Lane	HCB	78	78	160
124.150	Haist Street	Pancake Lane (124.150)	Bigelow Crescent	HCB	79	78	160
124.160	Haist Street	Bigelow Crescent	Berkwood Place	HCB	79	78	160
124.170	Haist Street	Berkwood Place	D'Everardo Drive	HCB	78	78	160
124.180	Haist Street	D'Everardo Drive	Cross Hill Road	HCB	79	78	160
124.190	Haist Street	Cross Hill Road	Berkwood Place	HCB	78	78	160
124.200	Haist Street	Berkwood Place	Rolling Meadows Boulevard	HCB	79	78	160
124.210	Haist Street	Rolling Meadows Boulevard	Nursery Lane	HCB	79	78	160
124.220	Haist Street	Nursery Lane	Welland Road	HCB	75	76	145
124.230	Haist Street	Welland Road	Kevin Drive	LCB	70	72	115
124.240	Haist Street	Kevin Drive	Quaker Road	LCB	69	72	115
124.250	Haist Street	Quaker Road	Beckett Crescent	LCB	65	70	114
124.260	Haist Street	Beckett Crescent	Foss Road	LCB	49	63	112
126.010	Hansler Street	Metler Road	Overholt Road	LCB	75	50	109
126.020	Hansler Street	Metler Road	North Limit	LCB	76	54	130
127.010	Overholt Road	Haist Street	Hansler Street	LCB	48	30	112
127.020	Overholt Road	Hansler Street	Pelham Street	LCB	73	50	100
128.010	Moore Drive	Effingham Street	Tice Road	HCB	40	25	82
129.010	Pelham Street	Overholt Road	North Limit	LCB	67	72	115
129.020	Pelham Street	Overholt Road	Shorthill Place	HCB	63	63	18
129.030	Pelham Street	Shorthill Place	Hurricane Road	HCB	93	90	67
129.040	Pelham Street	Hurricane Road	Linden Avenue	HCB	93	90	67
129.050	Pelham Street	Linden Avenue	Burton Avenue	HCB	93	90	67
129.060	Pelham Street	Burton Avenue	Elm Avenue	HCB	93	90	67
129.070	Pelham Street	Broad Street	Highway 20 (RR20)	HCB	78	73	88
129.080	Pelham Street	Highway 20 (RR20)	Pelham Town Square	HCB	75	72	82
129.090	Pelham Street	Pelham Town Square	Church Hill	HCB	80	75	93
129.100	Pelham Street	Church Hill	College Street	HCB	80	75	87
129.110	Pelham Street	College Street	Elizabeth Drive	HCB	93	90	50
129.120	Pelham Street	Elizabeth Drive	Emmett Street	HCB	93	90	50
129.130	Pelham Street	Emmett Street	Brock Street	HCB	93	90	50
129.140	Pelham Street	Brock Street	Donahugh Drive	HCB	93	90	33
129.150	Pelham Street	Donahugh Drive	Shaldan Lane	HCB	93	90	33
129.160	Pelham Street	Shaldan Lane	Vera Street	HCB	93	90	33
129.170	Pelham Street	Vera Street	Pancake Lane	HCB	93	90	33
129.180	Pelham Street	Pancake Lane	Merritt Road	HCB	93	90	17
129.190	Pelham Street	Merritt Road	Bacon Lane	HCB	100	100	200



Section	Name	From	To	Surface Type	2023 PCI	2023 PNV	2023 PPI
129.200	Pelham Street	Spruceside Crescent (129.20)	Spruceside Crescent	HCB	100	100	200
129.210	Pelham Street	Spruceside Crescent (129.21)	Homestead Boulevard	HCB	65	63	5
129.220	Pelham Street	Homestead Boulevard	Quaker Road	HCB	65	63	77
129.230	Pelham Street	Quaker Road	South Limit	HCB	52	57	77
130.010	Tice Road	Victoria Avenue (RR24)	Brady Street	LCB	58	35	127
130.015	Tice Road	Brady Street	Maple Street	LCB	56	65	113
130.020	Tice Road	Balfour Street	Cream Street	LCB	66	41	138
130.025	Tice Road	Cream Street (130.025)	Cream Street	LCB	69	72	115
130.030	Tice Road	Centre Street	Moore Drive	LCB	59	35	73
130.040	Tice Road	Effingham Street	Lookout Street	HCB	50	28	115
130.050	Tice Road	Maple Street (130.05)	Maple Street	LCB	69	45	108
130.060	Tice Road	Maple Street (130.06)	Balfour Street	LCB	65	41	146
130.070	Tice Road	Cream Street (130.07)	Centre Street	LCB	64	37	129
130.075	Tice Road	Centre Street	Centre Street	LCB	76	76	118
130.080	Tice Road	Moore Drive	Effingham Street	LCB	73	50	100
131.010	Brady Street	Highway 20 (RR20)	Tice Road	LCB	58	35	107
132.010	Park Street	Highway 20 (RR20)	End	HCB	58	60	88
134.010	Sawmill Road	Twenty Road (RR69)	Beamer Street	LCB	57	35	113
134.020	Sawmill Road	Beamer Street	Maple Street	LCB	66	41	115
134.030	Sawmill Road	Maple Street (134.03)	Maple Street	LCB	68	41	85
134.040	Sawmill Road	Maple Street (134.04)	Moyer Street	LCB	51	30	112
134.050	Sawmill Road	Moyer Street	Cream Street	LCB	47	30	124
134.060	Sawmill Road	Cream Street	Centre Street	LCB	51	30	141
134.070	Sawmill Road	Centre Street	Wessel Drive	LCB	49	30	141
134.080	Sawmill Road	Wessel Drive	Effingham Street	LCB	56	35	140
135.010	Kimberley Court	Sixteen Road	End	LCB	54	30	105
136.010	Comfort Court	Metier Road	End	HCB	44	52	83
201.010	Memorial Drive	Maple Street	Balfour Street	HCB	63	33	106
201.011	Memorial Drive	Balfour Street (201.011)	Balfour Street	HCB	63	63	73
201.020	Memorial Drive	Balfour Street (201.02)	Sunset Drive	LCB	57	30	105
201.030	Memorial Drive	Sunset Drive	Cream Street	LCB	51	30	76
201.040	Memorial Drive	Centre Street	Canboro Road	HCB	65	63	109
201.050	Memorial Drive	Cream Street	Centre Street	LCB	59	35	87
201.060	Memorial Drive	Centre Street (201.06)	Centre Street	LCB	58	67	120
202.010	Pickwick Place	Pancake Lane	End	HCB	66	33	135
203.010	Pancake Lane	Effingham Street	Blackwood Crescent	LCB	72	15	33
203.020	Pancake Lane	Blackwood Crescent	Cherry Avenue	LCB	73	50	118
203.030	Pancake Lane	Cherry Avenue	Valiant Street	HCB	81	77	114
203.040	Pancake Lane	Valiant Street	Haist Street	LCB	71	74	108
203.050	Pancake Lane	Haist Street	Shoalts Drive	LCB	54	65	113
203.051	Pancake Lane	Shoalts Drive	Pickwick Place	LCB	61	67	100
203.060	Pancake Lane	Pickwick Place	Woodstream Boulevard	LCB	59	67	113
203.070	Pancake Lane	Woodstream Boulevard	Pelham Street	LCB	61	67	100
204.010	Port Robinson Road	Pelham Street	Station Street	HCB	77	73	100
204.020	Port Robinson Road	Station Street	Lametti Drive	HCB	100	97	1700
204.025	Port Robinson Road	Lametti Drive	Rice Road (RR54)	HCB	100	100	2200
204.030	Port Robinson Road	Rice Road (RR54)	East Limit	HCB	92	71	57
205.010	Rice Road (RR54)	Highway 20 (RR20)	North Limit	HCB	59	35	113
206.010	Welland Road	Canboro Road	Baxter Lane	HCB	75	72	82
206.020	Welland Road	Baxter Lane	Garner Avenue	HCB	50	55	81
206.030	Welland Road	Garner Avenue	Balfour Street	HCB	69	37	106
206.035	Welland Road	Balfour Street (206.035)	Balfour Street	HCB	68	67	90
206.040	Welland Road	Balfour Street (206.04)	Cream Street	HCB	60	62	78
206.045	Welland Road	Cream Street (206.045)	Cream Street	HCB	75	72	94
206.050	Welland Road	Cream Street (206.050)	Centre Street	HCB	70	68	111
206.055	Welland Road	Centre Street (206.055)	Centre Street	HCB	77	73	94
206.060	Welland Road	Centre Street (206.060)	Effingham Street	HCB	56	30	111
206.070	Welland Road	Effingham Street	Staines Street	HCB	49	55	81
206.080	Welland Road	Staines Street	Deborah Street	HCB	50	55	81
206.090	Welland Road	Deborah Street	Rhodes Court	HCB	56	58	80
206.100	Welland Road	Rhodes Court	Edward Avenue	HCB	63	63	86
206.110	Welland Road	Edward Avenue	Haist Street	HCB	61	62	87
206.115	Welland Road	Haist Street (206.115)	Haist Street	HCB	69	67	85
206.120	Welland Road	Haist Street (206.120)	Mussari Court	HCB	89	85	44
206.130	Welland Road	Mussari Court	Fern Gate	HCB	93	90	67
206.140	Welland Road	Fern Gate	Arbor Circle	HCB	92	88	57
206.150	Welland Road	Arbor Circle	Millburn Drive	HCB	93	90	50
206.160	Welland Road	Millburn Drive	Maureen Court	HCB	87	83	150
206.170	Welland Road	Maureen Court	Woodside Square	HCB	87	83	150
206.180	Welland Road	Woodside Square (206.180)	Woodside Square	HCB	93	90	50
206.190	Welland Road	Woodside Square (206.190)	Hunter's Court	HCB	93	90	50
206.200	Welland Road	Hunter's Court	Pelham Street	HCB	45	53	11
207.010	Foss Road	Victoria Avenue (RR24)	Farr Street	LCB	90	40	33
207.020	Foss Road	Farr Street	Church Street	LCB	90	40	33
207.030	Foss Road	Church Street	Church Street	HCB	58	32	128
207.040	Foss Road	Church Street	Balfour Street	LCB	47	30	135
207.050	Foss Road	Balfour Street (207.05)	Balfour Street	LCB	70	45	83
207.060	Foss Road	Balfour Street (207.06)	Cream Street	LCB	67	72	85
207.070	Foss Road	Cream Street	Cream Street	LCB	68	72	123
207.080	Foss Road	Cream Street	Centre Street	LCB	58	35	107
207.090	Foss Road	Haist Street	300m East of Haist	LCB	55	33	119
207.091	Foss Road	Centre Street (207.091)	Centre Street	LCB	63	70	107
207.100	Foss Road	Centre Street (207.100)	Poth Street	LCB	69	45	92

Section	Name	From	To	Surface Type	2023 PCI	2023 PNV	2023 PPI
207.110	Foss Road	Poth Street	Effingham Street	LCB	67	72	92
207.120	Foss Road	Effingham Street	Effingham Street	LCB	63	70	114
207.130	Foss Road	Effingham Street	Haist Street	LCB	58	67	113
207.140	Foss Road	300m East of Haist	Pelham Boundary	LCB	54	65	119
208.010	Farr Street	Foss Road	Canboro Road	LCB	51	63	94
208.020	Farr Street	River Road	Webber Road (RR29)	LCB	51	30	88
209.010	Church Street	Canboro Road	Martha Court	HCB	77	48	108
209.011	Church Street	Martha Court	Foss Road	LCB	62	67	100
209.021	Church Street	Sumbler Road	Foss Road	LCB	60	67	120
209.030	Church Street	Chantler Road	Sumbler Road	LCB	72	45	125
209.031	Church Street	Church Street	Chantler Road	LCB	54	65	94
209.040	Church Street	River Road	Webber Road (RR29)	LCB	48	30	88
209.050	Church Street	River Road	End	LCB	52	33	94
209.060	Church Street	Chantler Road	Webber Road (RR29)	LCB	70	37	94
210.010	Poth Street	Sumbler Road	Foss Road	LCB	65	41	77
210.020	Poth Street	Sumbler Road	Chantler Road	LCB	51	30	76
210.030	Poth Street	Chantler Road	Webber Road (RR29)	LCB	57	35	100
211.010	Sumbler Road	West Limit	Church Street	LCB	58	67	80
211.020	Sumbler Road	Church Street	Balfour Street	LCB	53	33	131
211.025	Sumbler Road	Balfour Street	Balfour Street	LCB	68	72	115
211.030	Sumbler Road	Balfour Street	Cream Street	LCB	61	37	150
211.040	Sumbler Road	Cream Street	Centre Street	LCB	70	45	92
211.050	Sumbler Road	Centre Street	Poth Street	LCB	64	37	79
211.055	Sumbler Road	Poth Street (211.055)	Poth Street	LCB	70	72	115
211.060	Sumbler Road	Poth Street (211.06)	Effingham Street	LCB	64	37	79
211.065	Sumbler Road	Effingham Street (211.065)	Effingham Street	LCB	72	74	117
211.080	Sumbler Road	Effingham Street (211.08)	Pelham Boundary	LCB	68	41	154
212.010	Chantler Road	Victoria Avenue (RR24)	Church Street	LCB	63	37	86
212.020	Chantler Road	Church Street	Church Street	LCB	61	37	93
212.030	Chantler Road	Church Street	Balfour Street	LCB	68	41	77
212.040	Chantler Road	Balfour Street	Cream Street	LCB	63	37	121
212.050	Chantler Road	Cream Street	Cream Street	LCB	68	41	92
212.060	Chantler Road	Cream Street	Poth Street	LCB	67	72	92
212.070	Chantler Road	Poth Street	Poth Street	LCB	69	45	108
212.080	Chantler Road	Poth Street	Effingham Street	LCB	61	37	121
212.090	Chantler Road	Effingham Street	Effingham Street	LCB	72	74	125
212.100	Chantler Road	Effingham Street	Pihach Street	LCB	57	65	106
212.110	Chantler Road	Pihach Street	Murdoch Street	LCB	66	70	114
213.010	Pihach Street	Webber Road (RR29)	Chantler Road	LCB	47	30	124
214.010	Murdoch Street	Webber Road (RR29)	Chantler Road	LCB	54	33	100
216.010	River Road	Victoria Avenue (RR24)	Farr Street	LCB	66	41	123
216.020	River Road	Farr Street	Church Street	LCB	60	35	80
216.030	River Road	Cream Street	1400m East of Cream Street	LCB	57	35	87
216.040	River Road	Effingham Street	Pelham Boundary	LCB	62	37	86
216.050	River Road	Church Street	Balfour Street	LCB	65	41	92
216.060	River Road	Balfour Street	Cream Street	LCB	67	41	92
300.010	Sandra Drive	Maple Street	Ker Crescent	HCB	73	70	100
300.020	Sandra Drive	Ker Crescent (300.02)	Alsop Avenue	HCB	72	68	100
300.030	Sandra Drive	Alsop Avenue	Ker Crescent (300.03)	HCB	75	72	106
300.040	Sandra Drive	Ker Crescent	Cherry Ridge Boulevard	HCB	77	73	81
301.010	Baxter Lane	Canboro Road	Welland Road	HCB	83	78	100
302.010	Ker Crescent	Sandra Drive	End	HCB	81	77	107
302.020	Ker Crescent	Sandra Drive (302.02)	Mansfield Drive	HCB	77	73	100
302.030	Ker Crescent	Sandra Drive (302.03)	Mansfield Drive	HCB	77	73	106
303.010	Alsop Avenue	Sandra Drive	Cherry Ridge Boulevard	HCB	75	72	100
304.010	Cherry Ridge Blvd	Alsop Avenue	Canboro Road	HCB	78	73	100
304.020	Cherry Ridge Blvd	Sandra Drive	Alsop Avenue	HCB	67	65	86
304.030	Cherry Ridge Blvd	Steele Drive	Sandra Drive	HCB	92	88	86
304.040	Cherry Ridge Blvd	Lampman Drive	Steele Drive	HCB	88	83	100
305.010	Garner Avenue	Canboro Road	Welland Road	HCB	71	68	116
306.010	Alder Crescent	Balfour Street	Balfour Street	HCB	51	28	120
307.010	Sunset Drive	Memorial Drive	Canboro Road	HCB	62	32	111
308.010	Oakridge Boulevard	Canboro Road	Concord Street	HCB	79	75	107
308.020	Oakridge Boulevard	Concord Street	Concord Street	HCB	79	75	107
309.010	Evelyn Court	Concord Street	End	HCB	77	73	100
311.010	Kunda Park Boulevard	Stella Street	Merritt Road	HCB	76	72	100
311.020	Kunda Park Boulevard	Beechwood Crescent	Kunda Park Boulevard	HCB	79	75	80
311.030	Kunda Park Boulevard	Beechwood Crescent	End	HCB	81	77	100
312.010	Beechwood Crescent	Kunda Park Boulevard	John Street	HCB	79	75	100
314.010	Stella Street	Vera Street	End	HCB	77	48	162
314.020	Stella Street	Vera Street	John Street	HCB	75	45	150
314.030	Stella Street	John Street	Kunda Park Boulevard	HCB	71	68	74
320.010	Kinsman Court	Chestnut Street	End	HCB	83	78	115
321.010	Saddler Street	Tanner Drive	Mason Drive	HCB	80	75	100
321.020	Saddler Street	Mason Drive	Line Avenue	HCB	82	78	115
322.010	Tanner Drive	Homestead Boulevard	Saddler Street	HCB	80	75	100
322.020	Tanner Drive	Saddler Street	Cooper Court	HCB	81	77	107
322.030	Tanner Drive	Cooper Court	Wilson Crossing	HCB	82	78	115
322.040	Tanner Drive	Wilson Crossing (322.04)	Wilson Crossing	HCB	83	78	92
322.050	Tanner Drive	Wilson Crossing (322.05)	End	HCB	88	83	90
323.010	Mason Drive	Saddler Street	Brayden Way	HCB	87	83	130
324.010	Homestead Boulevard	Pelham Street	Tanner Drive	HCB	80	75	100
326.010	Stonegate Place	Hurricane Road	End	HCB	67	65	90

Section	Name	From	To	Surface Type	2023 PCI	2023 PNV	2023 PPI
327.010	Rhodes Court	Rolling Meadows Boulevard	Welland Road	HC	78	73	100
327.020	Rhodes Court	Rolling Meadows Boulevard	End	HC	76	72	94
400.010	Shorthill Place	Station Street	Pelham Street	HC	80	24	33
401.010	Leslie Place	Station Street	End	HC	82	52	108
402.010	Scottdale Court	Hurricane Road	End	HC	71	68	84
403.010	Lorimer Street	Hurricane Road	Station Street	HC	82	58	167
403.020	Lorimer Street	Hurricane Road	Cherrywood Avenue	HC	68	37	75
403.030	Lorimer Street	Cherrywood Avenue	Mayfair Avenue	HC	67	65	76
403.040	Lorimer Street	Mayfair Avenue	Lyndhurst Avenue	HC	77	73	100
403.050	Lorimer Street	Lyndhurst Avenue	End	HC	72	68	95
404.010	Hurricane Road	Pelham Street	Chestnut Street	HC	82	78	31
404.020	Hurricane Road	Chestnut Street	Lorimer Street	HC	58	67	133
404.030	Hurricane Road	Lorimer Street	Station Street	HC	79	75	140
404.040	Hurricane Road	Station Street	Parkdale Crescent	HC	66	65	76
404.050	Hurricane Road	Parkdale Crescent	Parkdale Crescent	HC	69	67	80
404.060	Hurricane Road	Parkdale Crescent	Scottdale Court	HC	67	65	76
404.070	Hurricane Road	Scottdale Court	Stonegate Place	HC	64	63	73
404.080	Hurricane Road	Stonegate Place	Highway 20 (RR20)	HC	58	60	75
404.090	Hurricane Road	Rice Road (RR54)	East Limit	HC	75	72	100
405.010	Parkdale Crescent	Hurricane Road	Hurricane Road	HC	60	32	100
406.010	Linden Avenue	Pelham Street	Giles Crescent	HC	72	68	95
407.010	Giles Crescent	Burton Avenue	Elm Avenue	HC	73	70	100
407.020	Giles Crescent	Linden Avenue	Burton Avenue	HC	62	62	83
408.010	Burton Avenue	Pelham Street	Giles Crescent	HC	49	55	81
409.010	Elm Avenue	Pelham Street	Giles Crescent	HC	55	58	84
410.010	Broad Street	Pelham Street	Chestnut Street	HC	80	75	100
411.010	Chestnut Street	Mayfair Avenue	Broad Street	HC	53	57	96
411.020	Chestnut Street	Hurricane Road	Mayfair Avenue	HC	75	72	100
412.010	Mayfair Avenue	Lorimer Street	Chestnut Street	HC	79	48	100
413.010	Lyndhurst Avenue	Lorimer Street	Station Street	HC	74	45	114
414.010	Cherrywood Avenue	Lorimer Street	Station Street	HC	78	48	169
415.010	Station Street	Shorthill Place	End	HC	83	56	100
415.011	Station Street	Shorthill Place	Leslie Place	HC	80	75	87
415.012	Station Street	Leslie Place	Lorimer Street	HC	75	72	100
415.013	Station Street	Lorimer Street	Hurricane Road	HC	69	67	85
415.014	Station Street	Hurricane Road	Cherrywood Avenue	HC	72	68	95
415.015	Station Street	Cherrywood Avenue	Lyndhurst Avenue	HC	62	62	83
415.020	Station Street	Lyndhurst Avenue	Highway 20 (RR20)	HC	82	52	117
415.030	Station Street	Highway 20 (RR20)	Summersides Boulevard	HC	66	70	136
415.031	Station Street	Summersides Boulevard	College Street	HC	66	65	95
415.032	Station Street	College Street	Emmett Street	HC	69	67	100
415.040	Station Street	Emmett Street	Port Robinson Road	HC	71	41	87
416.010	Peachtree Park	Peachtree Park (416.01)	Peachtree Park	HC	80	75	93
416.020	Peachtree Park	Highway 20 (RR20)	Peachtree Park	HC	80	75	107
417.010	Hillcrest Place	Highway 20 (RR20)	End	HC	77	73	88
418.010	Pinecrest Court	Spencer Lane	Highway 20 (RR20)	HC	84	56	118
418.020	Pinecrest Court	Spencer Lane	End	HC	76	72	76
419.010	Spencer Lane	Pinecrest Court	End	HC	42	27	114
420.010	Canboro Road	Church Hill	Highway 20 (RR20)	HC	51	28	110
420.020	Canboro Road	Highland Avenue	Church Hill	HC	71	41	107
420.030	Canboro Road	Daleview Crescent	Highland Avenue	HC	74	70	111
420.040	Canboro Road	Haist Street	Daleview Crescent	HC	79	48	154
420.050	Canboro Road	Vinemount Drive	Haist Street	HC	83	56	118
420.060	Canboro Road	Oakridge Boulevard	Vinemount Drive	HC	80	52	167
420.070	Canboro Road	Effingham Street	Oakridge Boulevard	HC	72	68	105
420.080	Canboro Road	Memorial Drive	Effingham Street	HC	62	62	87
420.090	Canboro Road	Centre Street	Memorial Drive	HC	69	45	167
420.100	Canboro Road	Centre Street	Cream Street	HC	69	37	125
420.110	Canboro Road	Sunset Drive	Cream Street	HC	64	33	118
420.120	Canboro Road	Balfour Street	Sunset Drive	HC	61	32	111
420.130	Canboro Road	Garner Avenue	Balfour Street	HC	58	60	88
420.140	Canboro Road	Cherry Ridge Boulevard	Garner Avenue	HC	47	53	79
420.150	Canboro Road	Baxter Lane	Cherry Ridge Boulevard	HC	53	57	85
420.160	Canboro Road	Maple Street	Baxter Lane	HC	76	72	65
420.170	Canboro Road	Welland Road	Maple Street	HC	83	78	108
420.180	Canboro Road	Church Street	Welland Road	HC	84	80	117
420.190	Canboro Road	Farr Street	Church Street	HC	63	63	86
420.200	Canboro Road	Farr Street	Victoria Avenue (RR24)	HC	51	63	129
421.010	Church Hill	Highway 20 (RR20)	Canboro Road	HC	53	57	88
421.020	Church Hill	Pelham Street	Canboro Road	HC	66	33	100
422.010	Daleview Crescent	Canboro Road	Daleview Drive	HC	78	73	100
422.020	Daleview Crescent	Daleview Drive (422.020)	Daleview Crescent	HC	76	72	100
422.030	Daleview Crescent	Daleview Crescent	Daleview Drive (422.03)	HC	72	68	84
423.010	Daleview Drive	Daleview Crescent	Daleview Crescent	HC	82	78	115
423.020	Daleview Drive	Daleview Crescent	Highland Avenue	HC	82	78	115
424.010	Moote Lane	Daleview Drive	Strathcona Drive	HC	78	48	108
425.010	Strathcona Drive North	Haist Street (425.01)	Strathcona Drive South/Moote	HC	68	37	113
425.020	Strathcona Drive South	Haist Street (425.02)	Strathcona Drive North/Moote	HC	68	67	85
426.010	Highland Avenue	Canboro Road	Daleview Drive	HC	88	63	133
426.020	Highland Avenue	Daleview Drive	Fonthill Cemetery	HC	88	83	100
427.010	Elizabeth Drive	Alan Crescent	Pelham Street	HC	87	83	130
427.020	Elizabeth Drive	Alan Crescent (427.020)	Alan Crescent	HC	81	77	107
427.030	Elizabeth Drive	Highland Avenue	Alan Crescent	HC	84	80	117

Section	Name	From	To	Surface Type	2023 PCI	2023 PNV	2023 PPI
428.010	Alan Crescent	Elizabeth Drive	Elizabeth Drive	HCB	76	45	114
429.010	Pelham Town Square	Pelham Street	Pelham Town Square	HCB	81	77	100
429.020	Pelham Town Square	Pelham Town Square	Private Access	HCB	76	45	79
429.030	Pelham Town Square	Pelham Town Square	Station Street	HCB	73	41	120
430.010	College Street	Pelham Street	Station Street	HCB	69	37	119
431.010	Emmett Street	Pelham Street	Station Street	HCB	73	41	153
432.010	Brock Street	Petronella Parkway	Pelham Street	HCB	86	82	118
432.020	Brock Street	Petronella Parkway	West Limit	HCB	87	83	100
433.010	Petronella Parkway	Brock Street	End	HCB	72	68	95
434.010	Vinemount Drive	Concord Street	Canboro Road	HCB	82	78	100
435.010	Concord Street	Vinemount Drive	Haist Street	HCB	83	78	77
435.020	Concord Street	Vinemount Drive	Oakridge Boulevard	HCB	79	75	100
435.030	Concord Street	Oakridge Boulevard (435.030)	Evelyn Court	HCB	77	73	100
435.040	Concord Street	Evelyn Court	Oakridge Boulevard	HCB	76	72	100
436.010	Haist Court	Haist Street	End	HCB	60	32	122
437.010	Damude Drive	Haist Street	Brucewood	HCB	61	32	106
438.010	Terrace Heights Court	Damude Drive	Terrace Heights Court	HCB	60	32	94
438.020	Terrace Heights Court	Terrace Heights Court (438.02)	Terrace Heights Court	HCB	47	53	71
438.030	Terrace Heights Court	Terrace Heights Court (438.03)	End	HCB	47	53	79
438.040	Terrace Heights Court	Terrace Heights Court (438.04)	Terrace Heights Court	HCB	62	62	83
439.010	Bruce Wood	Damude Drive	Oak Lane	HCB	65	33	106
439.020	Bruce Wood	Oak Lane	End	HCB	71	68	100
440.010	Oak Lane	Brucewood	End	HCB	68	37	100
441.010	Orchard Place	Haist Street	End	HCB	59	32	106
443.010	Donahugh Drive	Pelham Street	End	HCB	80	75	93
444.010	Shaldan Lane	Pelham Street	End	HCB	86	82	100
445.010	Valleyview Court	Pelham Street	End	HCB	48	28	110
446.010	Vera Street	Pelham Street	Stella Street	HCB	74	45	129
448.010	John Street	Pelham Street	Stella Street	HCB	82	24	17
448.020	John Street	Stella Street	Beechwood Crescent	HCB	71	68	84
448.030	John Street	Beechwood Crescent	End	HCB	71	68	642
449.010	Cherry Avenue	Blackwood Crescent	Pancake Lane	HCB	73	41	153
449.020	Cherry Avenue	Cherry Avenue	Valiant Street	HCB	84	80	117
449.030	Cherry Avenue	Valiant Street	Haist Street	HCB	72	68	89
450.010	Valiant Street	Cherry Avenue	Pancake Lane	LCB	63	37	107
451.010	Blackwood Crescent	Cherry Avenue	Pancake Lane	HCB	65	63	86
452.010	Berkhout Terrace	Berkwood Place	End	HCB	87	83	130
453.010	Dogwood Court	Berkwood Place	End	HCB	65	63	86
454.010	Trillium Court	D'Everardo Drive	End	HCB	57	58	80
455.010	Magnolia Court	D'Everardo Drive	End	HCB	57	58	80
456.010	Beechnut Court	Berkwood Place	End	HCB	50	55	81
457.010	Kathy Court	Kathy Court	Berkwood Place	HCB	75	72	94
457.020	Kathy Court	Kathy Court (457.020)	End	HCB	60	62	87
457.030	Kathy Court	Kathy Court (457.030)	End	HCB	60	62	87
458.010	Vista Drive	Berkwood Place	Rolling Meadows Boulevard	HCB	53	57	81
459.010	D'Everardo Drive	Berkwood Place	Trillium Court	HCB	80	75	87
459.020	D'Everardo Drive	Trillium Court	Magnolia Court	HCB	79	75	100
459.030	D'Everardo Drive	Magnolia Court	Haist Street	HCB	59	60	71
460.010	Berkwood Place	Berkhout Terrace	Haist Street	HCB	58	60	83
460.020	Berkwood Place	Dogwood Court	Berkhout Terrace	HCB	57	58	80
460.030	Berkwood Place	Dogwood Court	D'Everardo Drive	HCB	74	70	94
460.040	Berkwood Place	D'Everardo Drive	Beechnut Court	HCB	75	72	94
460.050	Berkwood Place	Beechnut Court	Vista Drive	HCB	71	68	100
460.060	Berkwood Place	Vista Drive	Kathy Court	HCB	71	68	100
460.070	Berkwood Place	Kathy Court	Haist Street	HCB	71	68	100
461.010	Rolling Meadows Boulevard	Meadowvale Drive	Haist Street	HCB	67	65	95
461.020	Rolling Meadows Boulevard	Vista Drive (461.02)	Meadowvale Drive	HCB	71	68	100
461.030	Rolling Meadows Boulevard	Vista Drive (461.03)	Meadowvale Drive	HCB	70	68	100
461.040	Rolling Meadows Boulevard	Meadowvale Drive	Rhodes Court	HCB	70	68	95
462.010	Meadowvale Drive	Rolling Meadows Boulevard	Rolling Meadows Boulevard	HCB	67	65	14
463.010	Bigelow Crescent	Haist Street	Baker Place	HCB	76	45	150
463.020	Bigelow Crescent	Baker Place	Shoalts Drive	HCB	86	60	130
463.030	Bigelow Crescent	Woodstream Boulevard	Shoalts Drive	HCB	81	77	107
464.010	Shoalts Drive	Pancake Lane	Bigelow Crescent	HCB	76	45	114
465.010	Woodstream Boulevard	Millbridge Crescent	Spruceside Crescent	HCB	72	68	89
465.020	Woodstream Boulevard	Forest Hill Crescent	Millbridge Crescent	HCB	75	72	100
465.030	Woodstream Boulevard	Bigelow Crescent (465.030)	Forest Hill Crescent	HCB	67	65	95
465.040	Woodstream Boulevard	Forest Hill Crescent	Bigelow Crescent (465.040)	HCB	78	73	88
465.050	Woodstream Boulevard	Pancake Lane	Forest Hill Crescent	HCB	73	70	83
466.010	Forest Hill Crescent	Woodstream Boulevard (466.010)	Whitehall Gate	HCB	77	73	100
466.020	Forest Hill Crescent	Whitehall Gate	Greenvale Court	HCB	70	68	89
466.030	Forest Hill Crescent	Greenvale Court	Woodstream Boulevard	HCB	66	65	81
467.010	White Hall Gate	Forest Hill Crescent	End	HCB	80	75	107
468.010	Baker Place	Bigelow Crescent	End	HCB	58	60	79
469.010	Cross Hill Road	Haist Street	Longspur Circle	HCB	66	65	86
469.020	Cross Hill Road	Longspur Circle	Willowdale Court	HCB	75	72	94
469.030	Cross Hill Road	Willowdale Court	Parkhill Road	HCB	74	70	89
470.010	Longspur Circle	Cross Hill Road	End	HCB	63	63	86
471.010	Willowdale Court	Cross Hill Road	End	HCB	62	62	91
472.010	Parkhill Road	Cross Hill Road	Millbridge Crescent	HCB	70	68	95
472.020	Parkhill Road	Cross Hill Road	End	HCB	57	58	68
473.010	Millbridge Crescent	Parkhill Road	Spruceside Crescent	HCB	64	63	86
473.020	Millbridge Crescent	Parkhill Road	Woodstream Boulevard	HCB	70	68	95

Section	Name	From	To	Surface Type	2023 PCI	2023 PNV	2023 PPI
474.010	Cynthia Court	Spruceside Crescent	End	HC	83	56	109
475.010	Nursery Lane	Haist Street	Fern Gate	HC	64	63	77
475.020	Nursery Lane	Fern Gate	Deerpark Crescent	HC	84	80	108
475.030	Nursery Lane	Deerpark Crescent	Spruceside Crescent	HC	77	73	100
476.010	Spruceside Crescent	Fallingbrook Drive	Pelham Street	HC	81	77	93
476.020	Spruceside Crescent	Cynthia Court	Fallingbrook Drive	HC	81	77	107
476.030	Spruceside Crescent	Woodstream Boulevard	Cynthia Court	HC	81	77	107
476.040	Spruceside Crescent	Woodstream Boulevard	Millbridge Crescent	HC	82	78	115
476.050	Spruceside Crescent	Millbridge Crescent	Nursery Lane	HC	82	78	115
476.060	Spruceside Crescent	Nursery Lane	Deerpark Crescent	HC	82	78	100
476.070	Spruceside Crescent	Deerpark Crescent	Millburn Drive	HC	80	75	100
476.080	Spruceside Crescent	Millburn Drive	Fallingbrook Drive	HC	81	77	107
476.090	Spruceside Crescent	Fallingbrook Drive	Pelham Street	HC	78	73	94
477.010	Fern Gate	Nursery Lane	Welland Road	HC	56	58	80
478.010	Deerpark Crescent	Spruceside Crescent	Nursery Lane	HC	66	65	81
479.010	Fallingbrook Drive	Spruceside Crescent (479.01)	Brookbank Crescent	HC	79	75	80
479.020	Fallingbrook Drive	Brookbank Crescent	Brookbank Crescent	HC	62	62	65
479.030	Fallingbrook Drive	Brookbank Crescent	Spruceside Crescent	HC	62	62	83
480.010	Brookbank Crescent	Fallingbrook Drive	Fallingbrook Drive	HC	66	65	86
481.010	Arbor Circle	Welland Road	End	HC	93	90	333
482.010	Millburn Drive	Spruceside Crescent	Welland Road	HC	93	90	50
483.010	Woodside Square	Welland Road (483.010)	Meadowbrook Lane	HC	86	82	27
483.020	Woodside Square	Meadowbrook Lane	Meadowbrook Lane	HC	91	87	125
483.030	Woodside Square	Meadowbrook Lane	Welland Road	HC	92	88	343
484.010	Meadowbrook Lane	Woodside Square	Woodside Square	HC	77	48	85
485.010	Hunter's Court	Welland Road	End	HC	79	75	107
486.010	Merritt Road	Pelham Street	Brookfield Court	HC	65	33	76
486.020	Merritt Road	Brookfield Court	Kunda Park Boulevard	LC	69	72	92
486.030	Merritt Road	Kunda Park Boulevard	Line Avenue	LC	75	76	118
486.040	Merritt Road	Line Avenue	Rice Road (RR54)	LC	48	63	94
487.010	Brookfield Court	Merritt Road	Steflar Street	HC	67	65	86
487.020	Brookfield Court	Steflar Street	End	HC	68	67	85
488.010	Steflar Street	Brookfield Court	Marylea Street	HC	80	75	93
488.020	Steflar Street	Marylea Street	Line Avenue	HC	77	73	94
489.010	Marylea Street	Steflar Street	Bacon Lane	HC	69	67	90
490.010	Bacon Lane	Marylea Street	Line Avenue	HC	56	58	76
490.020	Bacon Lane	Marylea Street	Pelham Street	HC	80	52	125
491.010	Line Avenue	Merritt Road	Steflar Street	HC	79	78	140
491.020	Line Avenue	Steflar Street	Bacon Lane	HC	73	74	117
491.030	Line Avenue	Bacon Lane	Saddler Street	HC	71	74	142
491.040	Line Avenue	Saddler Street	Quaker Road	HC	72	74	142
492.010	Staines Street	Welland Road	End	LC	46	28	106
493.010	Deborah Street	Welland Road	Lawrence Lane	HC	53	57	77
494.010	Lawrence Lane	Edward Avenue	Deborah Street	HC	63	63	86
495.010	Edward Avenue	Welland Road	Karen Court	HC	81	52	108
495.020	Edward Avenue	Karen Court	Lawrence Lane	HC	80	75	87
496.010	Karen Court	Edward Avenue	End	HC	78	48	108
497.010	Mussari Court	Welland Road	End	HC	53	57	81
498.010	Townsend Circle	Welland Road	End	HC	92	88	286
499.010	Maureen Court	Welland Road	End	HC	93	90	300
500.010	Quaker Road	Haist Street	Kevin Drive	HC	69	37	113
500.020	Quaker Road	Kevin Drive	Michaela Crescent	HC	68	67	80
500.030	Quaker Road	Michaela Crescent	Welland Road	HC	68	67	80
500.040	Quaker Road	Line Avenue	Pelham Street	HC	58	60	88
500.050	Quaker Road	Line Avenue	East Limit	HC	66	65	95
501.010	Kevin Drive	Haist Street	Sherri-Lee Crescent	HC	91	87	275
501.020	Kevin Drive	Sherri-Lee Crescent	Quaker Road	HC	59	60	13
502.010	Sherri-Lee Crescent	Kevin Drive	End	HC	87	83	30
503.010	Clare Avenue	Quaker Road	South Limit	LC	66	41	100
504.010	Park Lane	Highway 20 (RR20)	End	HC	53	30	142
505.010	Beckett Crescent	Haist Street	Beckett Crescent	HC	69	67	95
505.020	Beckett Crescent	Beckett Crescent	Wellington Court	HC	70	68	100
505.030	Beckett Crescent	Wellington Court	Milliner Place	HC	69	72	146
505.040	Beckett Crescent	Milliner Place	Darby Lane	HC	67	65	95
505.050	Beckett Crescent	Darby Lane	Beckett Crescent	HC	70	68	100
506.010	Darby Lane	Beckett Crescent (506.01)	Beckett Crescent	HC	67	65	95
506.020	Darby Lane	Beckett Crescent (506.02)	Beckett Crescent	HC	71	68	100
507.010	Green Vale Court	Forest Hill Crescent	End	HC	60	62	91
508.010	Beamer Street	Sawmill Road	Twenty Road (RR69)	LC	47	30	135
508.020	Beamer Street	Twenty Road (RR69)	North Limit	LC	41	26	121
509.010	Brondi's Lane	Timmsdale Crescent	End	HC	88	83	100
511.010	Michaela Crescent	Welland Road	Quaker Road	HC	74	70	94
512.010	Timber Creek Crescent	Line Avenue	Timber Creek Crescent	HC	80	75	67
512.020	Timber Creek Crescent	Timber Creek Crescent	Timber Creek Crescen	HC	82	78	100
513.010	Timmsdale Crescent	Highway 20 (RR20)	Timmsdale Crescent	HC	87	83	110
513.020	Timmsdale Crescent	Timmsdale Crescent (513.02)	Timmsdale Crescent	HC	87	83	110
513.030	Timmsdale Crescent	Timmsdale Crescent (513.03)	Timmsdale Crescent	HC	88	83	100
514.010	Milliner Place	Beckett Crescent	End	HC	66	65	90
515.010	Wellington Court	Beckett Crescent	End	HC	69	67	95
600.010	Marlene Stewart Drive	Lookout Street	Buckley Terrace	HC	90	87	113
600.020	Marlene Stewart Drive	Buckley Terrace	Philmore Boulevard	HC	90	87	113
601.010	Buckley Terrace	Philmore Boulevard	Joyce Crescent	HC	90	87	113
601.020	Buckley Terrace	Joyce Crescent	Philmore Boulevard	HC	93	90	150

Section	Name	From	To	Surface Type	2023 PCI	2023 PNV	2023 PPI
601.030	Buckley Terrace	Philmore Boulevard	Marlene Stewart Drive	HCB	90	87	113
601.040	Buckley Terrace	Marlene Stewart Drive	Brewerton Boulevard	HCB	89	85	133
601.050	Buckley Terrace	Brewerton Boulevard	Kline Crescent	HCB	89	85	122
602.010	Kline Crescent	Brewerton Boulevard	Buckley Terrace	HCB	88	83	110
602.020	Kline Crescent	Buckley Terrace	Abbott Place	HCB	88	83	110
603.010	Brewerton Boulevard	Lookout Street	Kline Crescent	HCB	87	83	120
603.020	Brewerton Boulevard	Kline Crescent	Buckley Terrace	HCB	87	83	120
603.030	Brewerton Boulevard	Buckley Terrace	Abbott Place	HCB	87	83	120
603.040	Brewerton Boulevard	Abbott Place	Haist Street	HCB	87	83	110
625.010	Mansfield Dr	Lampman Drive	Ker Crescent	HCB	87	83	100
625.020	Mansfield Dr	Lampman Drive	End	HCB	88	83	100
626.010	Lampman Dr	Mansfield Drive	Cherry Ridge Boulevard	HCB	88	83	100
626.020	Lampman Dr	Cherry Ridge Boulevard	End	HCB	88	83	100
627.010	Steele Drive	Cherry Ridge Boulevard	Balfour Street	HCB	83	78	100
630.010	Martha Court	Church Street	End	HCB	82	78	100
640.010	Cooper Court	Tanner Drive	End	HCB	85	80	108
641.010	Wilson Crossing	Tanner Drive	Tanner Drive	HCB	80	75	100
642.010	Abbott Place	Brewerton Boulevard	Abbott Place	HCB	89	85	133
642.020	Abbott Place	Abbott Place (642.02)	Kline Crescent	HCB	88	83	110
642.030	Abbott Place	Kline Crescent	Abbott Place (642.03)	HCB	88	83	110
643.010	Joyce Crescent	Buckley Terrace	Philmore Boulevard	HCB	90	87	113
644.010	Braydon Way	Homestead Boulevard	Emily Court	HCB	93	75	167
644.020	Braydon Way	Emily Court	Mason Drive	HCB	93	75	167
645.010	Philmore Boulevard	Buckley Terrace	Marlene Stewart Drive	HCB	90	87	113
645.020	Philmore Boulevard	Joyce Crescent	Marlene Stewart Drive	HCB	89	85	100
645.030	Philmore Boulevard	Buckley Terrace	Joyce Crescent	HCB	90	86.7	113
645.040	Philmore Boulevard	Buckley Terrace	End	HCB	90	86.7	113
646.010	Wellspring Way	Highway 20	Meridian Way	HCB	85	59.6	50
646.020	Wellspring Way	Meridian Way	Summersides Boulevard	HCB	93	74.7	83
648.010	Meridian Way	Wellspring Way	End	HCB	93	74.7	83
648.020	Meridian Way	Rice Road (RR54)	Wellspring Way	HCB	83	55.9	45
649.010	Emily Court	Brayden Way	End	HCB	93	90	167
655.010	Rosewood Crescent	Rice Road (RR54)	Rice Road (RR54)	HCB	89	85	100
656.010	Lametti Drive	Port Robinson Road	Bergenstein Crescent	HCB	87	63.4	22
656.020	Lametti Drive	Bergenstein Crescent	Marissa Street	HCB	96	82.2	50
656.030	Lametti Drive	Marissa Street	Riley Avenue	HCB	96	82.2	50
656.040	Lametti Drive	Riley Avenue	Bergenstein Crescent	HCB	96	82.2	50
656.050	Lametti Drive	Bergenstein Crescent	Summersides Boulevard	HCB	100	97.2	300
657.010	Bergenstein Crescent	Lametti Drive	Marissa Street	HCB	96	82.2	50
657.020	Bergenstein Crescent	Marissa Street	Riley Avenue	HCB	96	82.2	50
657.030	Bergenstein Crescent	Riley Avenue	Lametti Drive	HCB	96	82.2	50
658.010	Marissa Street	Lametti Drive	Bergenstein Crescent	HCB	96	82.2	50
659.010	Riley Avenue	Lametti Drive	Bergenstein Crescent	HCB	96	82.2	50
660.010	Summersides Boulevard	Rice Road (RR54)	Wellspring Way	HCB	100	97.2	600
660.020	Summersides Boulevard	Wellspring Way	Lametti Drive	HCB	100	97.2	600
660.030	Summersides Boulevard	Lametti Drive	Susan Drive	HCB	100	97.2	600
660.040	Summersides Boulevard	Susan Drive	Station Street	HCB	100	97.2	600

## **Appendix D-2 – Unrestricted Budget**



## 1 - Unrestricted Budget

<u>Year</u>	<u>Construction Type</u>	<u>Budget</u>	<u>PCI</u>	<u>PNV</u>
2024	Reconstruction	\$28,560,284		
	Resurfacing	\$13,416,772		
		<u>\$41,977,056</u>	<u>81.0</u>	<u>68.7</u>
2025	Reconstruction	\$15,425,364		
	Resurfacing	\$5,832,106		
		<u>\$21,257,470</u>	<u>88.0</u>	<u>74.6</u>
2026	Reconstruction	\$13,374,299		
	Resurfacing	\$2,309,460		
		<u>\$15,683,759</u>	<u>91.0</u>	<u>78.4</u>
2027	Reconstruction	\$2,383,689		
	Resurfacing	\$5,016,474		
		<u>\$7,400,163</u>	<u>91.0</u>	<u>77.9</u>
2028	Reconstruction	\$2,424,825		
	Resurfacing	\$2,611,200		
		<u>\$5,036,025</u>	<u>90.0</u>	<u>76.1</u>
2029	Reconstruction	\$342,650		
	Resurfacing	\$2,734,178		
		<u>\$3,076,828</u>	<u>90.0</u>	<u>74.4</u>
2030	Reconstruction	\$672,000		
	Resurfacing	\$2,539,356		
		<u>\$3,211,356</u>	<u>89.0</u>	<u>72.9</u>
2031	Reconstruction	\$823,368		
	Resurfacing	\$2,656,534		
		<u>\$3,479,902</u>	<u>89.0</u>	<u>71.5</u>



Forecast Summary

June 13, 2023

1 - Unrestricted Budget

<u>Year</u>	<u>Construction Type</u>	<u>Budget</u>	<u>PCI</u>	<u>PNV</u>
2032				
	Reconstruction	\$798,525		
	Resurfacing	\$1,087,424		
		<u>\$1,885,949</u>	<u>87.0</u>	<u>69.0</u>
2033				
	Reconstruction	\$0		
	Resurfacing	\$1,665,480		
		<u>\$1,665,480</u>	<u>85.0</u>	<u>66.5</u>
	<u>Grand Total:</u>	<u>\$104,673,988</u>		

## 1 - Unrestricted Budget - 2024

### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000100.010	WESSEL DRIVE	Oille Street - Sawmill Road	\$496,405
Reconstruction	Rc-Major Rehab.	000101.010	OILLE STREET	Wessel Drive - Effingham Street	\$574,938
Reconstruction	Rc-Major Rehab.	000101.030	OILLE STREET	Effingham Street - End	\$109,620
Reconstruction	Rc-Major Rehab.	000102.010	LOUTH TOWNLINE ROAD	Pelham Road - End	\$204,750
Reconstruction	Rc-Major Rehab.	000104.170	EFFINGHAM STREET	Sumbler Road - Chantler Road	\$467,285
Reconstruction	Rc-Major Rehab.	000107.010	MAPLE STREET	Sawmill Road - Twenty Road (RR6	\$316,092
Reconstruction	Rc-Major Rehab.	000107.030	MAPLE STREET	Kilman Road - Sixteen Road	\$411,208
Reconstruction	Rc-Major Rehab.	000107.040	MAPLE STREET	Metler Road - Kilman Road	\$468,650
Reconstruction	Rc-Major Rehab.	000107.060	MAPLE STREET	Highway 20 (RR20) - Tice Road	\$459,200
Reconstruction	Rc-Major Rehab.	000109.020	CENTRE STREET	Sawmill Road - Roland Road	\$253,680
Reconstruction	Rc-Major Rehab.	000109.030	CENTRE STREET	Kilman Road - Sixteen Road	\$416,157
Reconstruction	Rc-Major Rehab.	000109.040	CENTRE STREET	Tice Road - End	\$131,712
Reconstruction	Rc-Major Rehab.	000109.100	CENTRE STREET	Kilman Road - Metler Road	\$470,470
Reconstruction	Rc-Major Rehab.	000113.010	CREAM STREET	Roland Road - Sawmill Road	\$473,200
Reconstruction	Rc-Major Rehab.	000113.040	CREAM STREET	Tice Road - Highway 20 (RR20)	\$474,012
Reconstruction	Rc-Major Rehab.	000113.070	CREAM STREET	Welland Road - Foss Road	\$357,700
Reconstruction	Rc-Major Rehab.	000113.100	CREAM STREET	Webber Road (RR29) - River Road	\$442,988
Reconstruction	Rc-Major Rehab.	000113.110	CREAM STREET	Metler Road - Kilman Road	\$471,835
Reconstruction	Rc-Major Rehab.	000113.120	CREAM STREET	Kilman Road - Sixteen Road	\$457,758
Reconstruction	Rc-Major Rehab.	000113.130	CREAM STREET	Roland Road - Sixteen Road	\$426,706
Reconstruction	Rc-Major Rehab.	000114.050	ROLAND ROAD	Centre Street - Effingham Street	\$571,550
Reconstruction	Rc-Major Rehab.	000116.010	BALFOUR STREET	Kilman Road - Sixteen Road	\$438,900
Reconstruction	Rc-Major Rehab.	000116.080	BALFOUR STREET	River Road - Webber Road (RR29)	\$677,880
Reconstruction	Rc-Major Rehab.	000116.100	BALFOUR STREET	Memorial Drive - Highway 20 (RR	\$1,596,443
Reconstruction	Rc-Major Rehab.	000116.101	BALFOUR STREET	Balfour Street - Memorial Drive	\$57,785
Reconstruction	Rc-Major Rehab.	000116.130	BALFOUR STREET	Sixteen Road - Roland Road	\$437,220
Reconstruction	Rc-Major Rehab.	000117.010	SULPHUR SPRING DRIVE	Effingham Street - Sulphur Spring I	\$19,964
Reconstruction	Rc-Major Rehab.	000117.015	SULPHUR SPRING DRIVE	Orchard Hill Road - Luffman Drive	\$322,966
Reconstruction	Rc-Major Rehab.	000117.020	SULPHUR SPRING DRIVE	Roland Road - Orchard Hill Road	\$316,204
Reconstruction	Rc-Major Rehab.	000118.010	SIXTEEN ROAD	Effingham Street - End	\$149,450
Reconstruction	Rc-Major Rehab.	000121.010	LUFFMAN DRIVE	Sulphur Spring Drive - Orchard Hil	\$488,250
Reconstruction	Rc-Major Rehab.	000122.020	KILMAN ROAD	McGlashan Street - Maple Street	\$611,779
Reconstruction	Rc-Major Rehab.	000123.010	METLER ROAD	Victoria Avenue (RR24) - Maple St	\$901,740
Reconstruction	Rc-Major Rehab.	000123.030	METLER ROAD	Maple Street (123.03) - Comfort Cc	\$244,440
Reconstruction	Rc-Major Rehab.	000124.010	HAIST STREET	Metler Road - End	\$126,161
Reconstruction	Rc-Major Rehab.	000124.030	HAIST STREET	Overholt Road - Brewerton Boulev	\$1,651,320
Reconstruction	Rc-Major Rehab.	000124.260	HAIST STREET	Beckett Crescent - Foss Road	\$265,720
Reconstruction	Rc-Major Rehab.	000127.010	OVERHOLT ROAD	Haist Street - Hansler Street	\$165,032
Reconstruction	Rc-Major Rehab.	000128.010	MOORE DRIVE	Effingham Street - Tice Road	\$774,000
Reconstruction	Rc-Major Rehab.	000130.040	TICE ROAD	Effingham Street - Lookout Street	\$1,109,700
Reconstruction	Rc-Major Rehab.	000134.040	SAWMILL ROAD	Maple Street (134.04) - Moyer Stre	\$437,150
Reconstruction	Rc-Major Rehab.	000134.050	SAWMILL ROAD	Moyer Street - Cream Street	\$143,500
Reconstruction	Rc-Major Rehab.	000134.060	SAWMILL ROAD	Cream Street - Centre Street	\$377,650

1 - Unrestricted Budget - 2024

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000134.070	SAWMILL ROAD	Centre Street - Wessel Drive	\$421,400
Reconstruction	Rc-Major Rehab.	000136.010	COMFORT COURT	Metler Road - End	\$337,680
Reconstruction	Rc-Major Rehab.	000201.030	MEMORIAL DRIVE	Sunset Drive - Cream Street	\$236,880
Reconstruction	Rc-Major Rehab.	000206.200	WELLAND ROAD	Hunter's Court - Pelham Street	\$231,075
Reconstruction	Rc-Major Rehab.	000207.040	FOSS ROAD	Church Street - Balfour Street	\$356,720
Reconstruction	Rc-Major Rehab.	000208.010	FARR STREET	Foss Road - Canboro Road	\$461,825
Reconstruction	Rc-Major Rehab.	000208.020	FARR STREET	River Road - Webber Road (RR29)	\$383,110
Reconstruction	Rc-Major Rehab.	000209.040	CHURCH STREET	River Road - Webber Road (RR29)	\$664,300
Reconstruction	Rc-Major Rehab.	000210.020	POTH STREET	Sumbler Road - Chantler Road	\$467,285
Reconstruction	Rc-Major Rehab.	000213.010	PIHACH STREET	Webber Road (RR29) - Chantler R	\$470,925
Reconstruction	Rc-Major Rehab.	000306.010	ALDER CRESCENT	Balfour Street - Balfour Street	\$740,183
Reconstruction	Rc-Major Rehab.	000419.010	SPENCER LANE	Pinecrest Court - End	\$157,950
Reconstruction	Rc-Major Rehab.	000420.010	CANBORO ROAD	Church Hill - Highway 20 (RR20)	\$371,475
Reconstruction	Rc-Major Rehab.	000420.140	CANBORO ROAD	Cherry Ridge Boulevard - Garner A	\$242,775
Reconstruction	Rc-Major Rehab.	000420.200	CANBORO ROAD	Farr Street - Victoria Avenue (RR2	\$1,762,313
Reconstruction	Rc-Major Rehab.	000438.020	TERRACE HEIGHTS COURT	Terrace Heights Court (438.02) - T	\$279,338
Reconstruction	Rc-Major Rehab.	000438.030	TERRACE HEIGHTS COURT	Terrace Heights Court (438.03) - E	\$96,525
Reconstruction	Rc-Major Rehab.	000445.010	VALLEYVIEW COURT	Pelham Street - End	\$213,525
Reconstruction	Rc-Major Rehab.	000486.040	MERRITT ROAD	Line Avenue - Rice Road (RR54)	\$389,935
Reconstruction	Rc-Major Rehab.	000492.010	STAINES STREET	Welland Road - End	\$126,882
Reconstruction	Rc-Major Rehab.	000508.010	BEAMER STREET	Sawmill Road - Twenty Road (RR6	\$130,130
Reconstruction	Rc-Major Rehab.	000508.020	BEAMER STREET	Twenty Road (RR69) - North Limit	\$248,885
Resurfacing	Rh-Thick Surfacing	000104.090	EFFINGHAM STREET	Metler Road - Moore Drive	\$383,776
Resurfacing	Rh-Thick Surfacing	000107.050	MAPLE STREET	Tice Road - Metler Road	\$117,174
Resurfacing	Rh-Thick Surfacing	000107.080	MAPLE STREET	Sandra Drive - Memorial Drive	\$221,792
Resurfacing	Rh-Thick Surfacing	000109.090	CENTRE STREET	Foss Road - Welland Road	\$132,990
Resurfacing	Rh-Thick Surfacing	000109.110	CENTRE STREET	Foss Road - Sumbler Road	\$135,070
Resurfacing	Rh-Thick Surfacing	000113.060	CREAM STREET	Canboro Road - Welland Road	\$305,856
Resurfacing	Rh-Thick Surfacing	000113.090	CREAM STREET	Chantler Road - Webber Road (RR	\$125,760
Resurfacing	Rh-Thick Surfacing	000114.070	ROLAND ROAD	Sulphur Spring Drive - Sulphur Spr	\$4,100
Resurfacing	Rh-Thick Surfacing	000116.030	BALFOUR STREET	Alder Crescent (S) - Canboro Road	\$302,120
Resurfacing	Rh-Thick Surfacing	000116.060	BALFOUR STREET	Sumbler Road - Foss Road	\$114,070
Resurfacing	Rh-Thick Surfacing	000116.090	BALFOUR STREET	Memorial Drive - Alder Crescent	\$297,472
Resurfacing	Rh-Thick Surfacing	000116.095	BALFOUR STREET	Alder Crescent (N) - Alder Crescen	\$302,120
Resurfacing	Rh-Thick Surfacing	000116.110	BALFOUR STREET	Highway 20 (RR20) - Tice Road	\$579,928
Resurfacing	Rh-Thick Surfacing	000116.120	BALFOUR STREET	Tice Road - Metler Road	\$589,840
Resurfacing	Rh-Thick Surfacing	000118.020	SIXTEEN ROAD	Centre Street - Effingham Street	\$147,932
Resurfacing	Rh-Thick Surfacing	000118.030	SIXTEEN ROAD	Cream Street - Centre Street	\$113,988
Resurfacing	Rh-Thick Surfacing	000118.060	SIXTEEN ROAD	McGlashan Street - Kimberley Cou	\$110,818
Resurfacing	Rh-Thick Surfacing	000118.070	SIXTEEN ROAD	Victoria Avenue (RR24) - McGlash	\$66,330
Resurfacing	Rh-Thick Surfacing	000118.080	SIXTEEN ROAD	Kimberley Court - Maple Street	\$111,756
Resurfacing	Rh-Thick Surfacing	000122.070	KILMAN ROAD	Centre Street (122.07) - Centre Stre	\$2,080
Resurfacing	Rh-Thick Surfacing	000123.020	METLER ROAD	Maple Street (123.02) - Maple Stre	\$6,156
Resurfacing	Rh-Thick Surfacing	000123.040	METLER ROAD	Comfort Court - Balfour Street	\$24,310

1 - Unrestricted Budget - 2024

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000123.050	METLER ROAD	Balfour Street (123.05) - Balfour St	\$4,320
Resurfacing	Rh-Thick Surfacing	000123.060	METLER ROAD	Balfour Street (123.06) - Cream Str	\$93,102
Resurfacing	Rh-Thick Surfacing	000124.250	HAIST STREET	Quaker Road - Beckett Crescent	\$9,620
Resurfacing	Rh-Thick Surfacing	000129.020	PELHAM STREET	Overholt Road - Shorthill Place	\$394,200
Resurfacing	Rh-Thick Surfacing	000129.210	PELHAM STREET	Spruceside Crescent (129.21) - Hon	\$151,320
Resurfacing	Rh-Thick Surfacing	000129.220	PELHAM STREET	Homestead Boulevard - Quaker Ro:	\$63,960
Resurfacing	Rh-Thick Surfacing	000130.020	TICE ROAD	Balfour Street - Cream Street	\$97,440
Resurfacing	Rh-Thick Surfacing	000130.060	TICE ROAD	Maple Street (130.06) - Balfour Str	\$92,040
Resurfacing	Rh-Thick Surfacing	000130.070	TICE ROAD	Cream Street (130.07) - Centre Stre	\$89,400
Resurfacing	Rh-Thick Surfacing	000134.020	SAWMILL ROAD	Beamer Street - Maple Street	\$82,000
Resurfacing	Rh-Thick Surfacing	000134.030	SAWMILL ROAD	Maple Street (134.03) - Maple Stre	\$1,830
Resurfacing	Rh-Thick Surfacing	000201.010	MEMORIAL DRIVE	Maple Street - Balfour Street	\$417,760
Resurfacing	Rh-Thick Surfacing	000201.011	MEMORIAL DRIVE	Balfour Street (201.011) - Balfour S	\$29,120
Resurfacing	Rh-Thick Surfacing	000201.040	MEMORIAL DRIVE	Centre Street - Canboro Road	\$94,080
Resurfacing	Rh-Thick Surfacing	000201.060	MEMORIAL DRIVE	Centre Street (201.06) - Centre Stre	\$7,670
Resurfacing	Rh-Thick Surfacing	000202.01	PICKWICK PLACE	Pancake Lane - End	\$133,320
Resurfacing	Rh-Thick Surfacing	000203.051	PANCAKE LANE	Shoalts Drive - Pickwick Place	\$15,860
Resurfacing	Rh-Thick Surfacing	000203.060	PANCAKE LANE	Pickwick Place - Woodstream Boul	\$11,050
Resurfacing	Rh-Thick Surfacing	000203.070	PANCAKE LANE	Woodstream Boulevard - Pelham S	\$24,960
Resurfacing	Rh-Thick Surfacing	000206.030	WELLAND ROAD	Garner Avenue - Balfour Street	\$18,200
Resurfacing	Rh-Thick Surfacing	000206.040	WELLAND ROAD	Balfour Street (206.04) - Cream Str	\$389,480
Resurfacing	Rh-Thick Surfacing	000206.100	WELLAND ROAD	Rhodes Court - Edward Avenue	\$26,000
Resurfacing	Rh-Thick Surfacing	000206.110	WELLAND ROAD	Edward Avenue - Haist Street	\$82,680
Resurfacing	Rh-Thick Surfacing	000207.091	FOSS ROAD	Centre Street (207.091) - Centre Str	\$7,670
Resurfacing	Rh-Thick Surfacing	000207.120	FOSS ROAD	Effingham Street - Effingham Stree	\$2,600
Resurfacing	Rh-Thick Surfacing	000207.130	FOSS ROAD	Effingham Street - Haist Street	\$163,150
Resurfacing	Rh-Thick Surfacing	000209.011	CHURCH STREET	Martha Court - Foss Road	\$12,870
Resurfacing	Rh-Thick Surfacing	000209.021	CHURCH STREET	Sumbler Road - Foss Road	\$135,720
Resurfacing	Rh-Thick Surfacing	000209.060	CHURCH STREET	Chantler Road - Webber Road (RR)	\$137,280
Resurfacing	Rh-Thick Surfacing	000210.010	POTH STREET	Sumbler Road - Foss Road	\$135,200
Resurfacing	Rh-Thick Surfacing	000211.010	SUMBLER ROAD	West Limit - Church Street	\$111,210
Resurfacing	Rh-Thick Surfacing	000211.030	SUMBLER ROAD	Balfour Street - Cream Street	\$99,180
Resurfacing	Rh-Thick Surfacing	000211.050	SUMBLER ROAD	Centre Street - Poth Street	\$51,240
Resurfacing	Rh-Thick Surfacing	000211.060	SUMBLER ROAD	Poth Street (211.06) - Effingham St	\$146,040
Resurfacing	Rh-Thick Surfacing	000211.080	SUMBLER ROAD	Effingham Street (211.08) - Pelham	\$193,736
Resurfacing	Rh-Thick Surfacing	000212.010	CHANTLER ROAD	Victoria Avenue (RR24) - Church S	\$201,136
Resurfacing	Rh-Thick Surfacing	000212.020	CHANTLER ROAD	Church Street - Church Street	\$4,290
Resurfacing	Rh-Thick Surfacing	000212.030	CHANTLER ROAD	Church Street - Balfour Street	\$101,280
Resurfacing	Rh-Thick Surfacing	000212.040	CHANTLER ROAD	Balfour Street - Cream Street	\$100,674
Resurfacing	Rh-Thick Surfacing	000212.050	CHANTLER ROAD	Cream Street - Cream Street	\$5,928
Resurfacing	Rh-Thick Surfacing	000212.080	CHANTLER ROAD	Poth Street - Effingham Street	\$150,318
Resurfacing	Rh-Thick Surfacing	000212.110	CHANTLER ROAD	Pihach Street - Murdoch Street	\$109,590
Resurfacing	Rh-Thick Surfacing	000216.010	RIVER ROAD	Victoria Avenue (RR24) - Farr Stre	\$62,530
Resurfacing	Rh-Thick Surfacing	000216.040	RIVER ROAD	Effingham Street - Pelham Boundar	\$72,150

1 - Unrestricted Budget - 2024

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000216.050	RIVER ROAD	Church Street - Balfour Street	\$126,880
Resurfacing	Rh-Thick Surfacing	000216.060	RIVER ROAD	Balfour Street - Cream Street	\$120,640
Resurfacing	Rh-Thick Surfacing	000403.020	LORIMER STREET	Hurricane Road - Cherrywood Ave	\$66,560
Resurfacing	Rh-Thick Surfacing	000404.020	HURRICANE ROAD	Chestnut Street - Lorimer Street	\$65,520
Resurfacing	Rh-Thick Surfacing	000404.070	HURRICANE ROAD	Scottdale Court - Stonegate Place	\$48,360
Resurfacing	Rh-Thick Surfacing	000407.020	GILES CRESCENT	Linden Avenue - Burton Avenue	\$57,720
Resurfacing	Rh-Thick Surfacing	000415.015	STATION STREET	Cherrywood Avenue - Lyndhurst A	\$64,480
Resurfacing	Rh-Thick Surfacing	000415.030	STATION STREET	Highway 20 (RR20) - Summersides	\$184,080
Resurfacing	Rh-Thick Surfacing	000420.080	CANBORO ROAD	Memorial Drive - Effingham Street	\$800,800
Resurfacing	Rh-Thick Surfacing	000420.100	CANBORO ROAD	Centre Street - Cream Street	\$451,360
Resurfacing	Rh-Thick Surfacing	000420.110	CANBORO ROAD	Sunset Drive - Cream Street	\$330,720
Resurfacing	Rh-Thick Surfacing	000420.190	CANBORO ROAD	Farr Street - Church Street	\$435,760
Resurfacing	Rh-Thick Surfacing	000421.020	CHURCH HILL	Pelham Street - Canboro Road	\$187,200
Resurfacing	Rh-Thick Surfacing	000425.010	STRATHCONA DRIVE North	Haist Street (425.01) - Strathcona E	\$129,480
Resurfacing	Rh-Thick Surfacing	000430.010	COLLEGE STREET	Pelham Street - Station Street	\$221,000
Resurfacing	Rh-Thick Surfacing	000438.040	TERRACE HEIGHTS COURT	Terrace Heights Court (438.04) - T	\$16,640
Resurfacing	Rh-Thick Surfacing	000439.010	BRUCE WOOD	Damude Drive - Oak Lane	\$52,520
Resurfacing	Rh-Thick Surfacing	000440.010	OAK LANE	Brucewood - End	\$90,480
Resurfacing	Rh-Thick Surfacing	000450.010	VALIANT STREET	Cherry Avenue - Pancake Lane	\$31,460
Resurfacing	Rh-Thick Surfacing	000451.010	BLACKWOOD CRESCENT	Cherry Avenue - Pancake Lane	\$113,360
Resurfacing	Rh-Thick Surfacing	000453.010	DOGWOOD COURT	Berkwood Place - End	\$55,120
Resurfacing	Rh-Thick Surfacing	000457.020	KATHY COURT	Kathy Court (457.020) - End	\$8,320
Resurfacing	Rh-Thick Surfacing	000457.030	KATHY COURT	Kathy Court (457.030) - End	\$32,240
Resurfacing	Rh-Thick Surfacing	000470.010	LONGSPUR CIRCLE	Cross Hill Road - End	\$95,160
Resurfacing	Rh-Thick Surfacing	000471.010	WILLOWDALE COURT	Cross Hill Road - End	\$67,080
Resurfacing	Rh-Thick Surfacing	000473.010	MILLBRIDGE CRESCENT	Parkhill Road - Spruceside Crescen	\$328,640
Resurfacing	Rh-Thick Surfacing	000475.010	NURSERY LANE	Haist Street - Fern Gate	\$63,440
Resurfacing	Rh-Thick Surfacing	000479.020	FALLINGBROOK DRIVE	Brookbank Crescent - Brookbank C	\$137,800
Resurfacing	Rh-Thick Surfacing	000479.030	FALLINGBROOK DRIVE	Brookbank Crescent - Spruceside C	\$50,440
Resurfacing	Rh-Thick Surfacing	000486.010	MERRITT ROAD	Pelham Street - Brookfield Court	\$62,400
Resurfacing	Rh-Thick Surfacing	000494.010	LAWRENCE LANE	Edward Avenue - Deborah Street	\$96,720
Resurfacing	Rh-Thick Surfacing	000500.010	QUAKER ROAD	Haist Street - Kevin Drive	\$166,400
Resurfacing	Rh-Thick Surfacing	000503.010	CLARE AVENUE	Quaker Road - South Limit	\$68,510
Resurfacing	Rh-Thick Surfacing	000507.010	GREEN VALE COURT	Forest Hill Crescent - End	\$60,840
					<hr/> <hr/> \$41,977,056



1 - Unrestricted Budget - 2025

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000100.020	WESSEL DRIVE	Sawmill Road - Effingham Street	\$229,320
Reconstruction	Rc-Major Rehab.	000104.100	EFFINGHAM STREET	Moore Drive - Tice Road	\$487,013
Reconstruction	Rc-Major Rehab.	000104.140	EFFINGHAM STREET	Pancake Lane - Welland Road	\$1,413,135
Reconstruction	Rc-Major Rehab.	000104.160	EFFINGHAM STREET	Foss Road - Sumbler Road	\$476,385
Reconstruction	Rc-Major Rehab.	000104.180	EFFINGHAM STREET	Chantler Road - Webber Road (RR29)	\$472,745
Reconstruction	Rc-Major Rehab.	000108.010	MOYER STREET	Sawmill Road - North Limit	\$367,983
Reconstruction	Rc-Major Rehab.	000109.050	CENTRE STREET	Tice Road - Highway 20 (RR20)	\$436,394
Reconstruction	Rc-Major Rehab.	000114.060	ROLAND ROAD	Effingham Street - Sulphur Spring 1	\$424,200
Reconstruction	Rc-Major Rehab.	000116.020	BALFOUR STREET	Metler Road - Kilman Road	\$480,018
Reconstruction	Rc-Major Rehab.	000116.040	BALFOUR STREET	Welland Road - Canboro Road	\$613,440
Reconstruction	Rc-Major Rehab.	000120.010	McGLASHAN STREET	Kilman Road - Sixteen Road	\$367,850
Reconstruction	Rc-Major Rehab.	000122.010	KILMAN ROAD	Victoria Avenue (RR24) - McGlashan	\$183,456
Reconstruction	Rc-Major Rehab.	000122.040	KILMAN ROAD	Balfour Street - Balfour Street	\$7,182
Reconstruction	Rc-Major Rehab.	000122.050	KILMAN ROAD	Balfour Street - Cream Street	\$304,962
Reconstruction	Rc-Major Rehab.	000122.060	KILMAN ROAD	Cream Street - Centre Street	\$298,480
Reconstruction	Rc-Major Rehab.	000122.080	KILMAN ROAD	Centre Street (122.08) - Effingham	\$763,945
Reconstruction	Rc-Major Rehab.	000124.020	HAIST STREET	Metler Road - Overholt Road	\$245,210
Reconstruction	Rc-Major Rehab.	000130.015	TICE ROAD	Brady Street - Maple Street	\$766,675
Reconstruction	Rc-Major Rehab.	000135.010	KIMBERLEY COURT	Sixteen Road - End	\$157,430
Reconstruction	Rc-Major Rehab.	000201.020	MEMORIAL DRIVE	Balfour Street (201.02) - Sunset Drive	\$129,675
Reconstruction	Rc-Major Rehab.	000203.050	PANCAKE LANE	Haist Street - Shoalts Drive	\$173,810
Reconstruction	Rc-Major Rehab.	000206.020	WELLAND ROAD	Baxter Lane - Garner Avenue	\$925,763
Reconstruction	Rc-Major Rehab.	000206.060	WELLAND ROAD	Centre Street (206.060) - Effingham	\$2,345,850
Reconstruction	Rc-Major Rehab.	000206.070	WELLAND ROAD	Effingham Street - Staines Street	\$911,138
Reconstruction	Rc-Major Rehab.	000206.080	WELLAND ROAD	Staines Street - Deborah Street	\$387,563
Reconstruction	Rc-Major Rehab.	000207.090	FOSS ROAD	Haist Street - 300m East of Haist	\$173,355
Reconstruction	Rc-Major Rehab.	000207.140	FOSS ROAD	300m East of Haist - Pelham Bounce	\$4,550
Reconstruction	Rc-Major Rehab.	000209.031	CHURCH STREET	Church Street - Chantler Road	\$45,045
Reconstruction	Rc-Major Rehab.	000209.050	CHURCH STREET	River Road - End	\$170,625
Reconstruction	Rc-Major Rehab.	000211.020	SUMBLER ROAD	Church Street - Balfour Street	\$335,762
Reconstruction	Rc-Major Rehab.	000212.100	CHANTLER ROAD	Effingham Street - Pihach Street	\$343,070
Reconstruction	Rc-Major Rehab.	000214.010	MURDOCH STREET	Webber Road (RR29) - Chantler Road	\$476,840
Reconstruction	Rc-Major Rehab.	000408.010	BURTON AVENUE	Pelham Street - Giles Crescent	\$121,388
Reconstruction	Rc-Major Rehab.	000456.010	BEECHNUT COURT	Berkwood Place - End	\$169,650
Reconstruction	Rc-Major Rehab.	000504.010	PARK LANE	Highway 20 (RR20) - End	\$215,460
Resurfacing	Rh-Thick Surfacing	000104.060	EFFINGHAM STREET	Sixteen Road - Luffman Drive	\$521,560
Resurfacing	Rh-Thick Surfacing	000104.080	EFFINGHAM STREET	Kilman Road - Metler Road	\$569,664
Resurfacing	Rh-Thick Surfacing	000104.120	EFFINGHAM STREET	Highway 20 (RR20) - Canboro Road	\$344,648
Resurfacing	Rh-Thick Surfacing	000107.070	MAPLE STREET	Memorial Drive - Highway 20 (RR20)	\$135,324
Resurfacing	Rh-Thick Surfacing	000109.010	CENTRE STREET	Sawmill Road - North Limit	\$120,292
Resurfacing	Rh-Thick Surfacing	000109.060	CENTRE STREET	Highway 20 (RR20) - North of Mer	\$92,158
Resurfacing	Rh-Thick Surfacing	000109.085	CENTRE STREET	Canboro Road - Welland Road	\$130,650
Resurfacing	Rh-Thick Surfacing	000113.050	CREAM STREET	Memorial Drive - Canboro Road	\$30,702



1 - Unrestricted Budget - 2025

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000116.050	BALFOUR STREET	Foss Road - Welland Road	\$126,852
Resurfacing	Rh-Thick Surfacing	000116.121	BALFOUR STREET	Balfour Street - Tice Road	\$17,810
Resurfacing	Rh-Thick Surfacing	000118.040	SIXTEEN ROAD	Balfour Street - Cream Street	\$111,086
Resurfacing	Rh-Thick Surfacing	000118.050	SIXTEEN ROAD	Maple Street - Balfour Street	\$111,488
Resurfacing	Rh-Thick Surfacing	000123.080	METLER ROAD	Cream Street - Centre Street	\$96,960
Resurfacing	Rh-Thick Surfacing	000124.230	HAIST STREET	Welland Road - Kevin Drive	\$31,980
Resurfacing	Rh-Thick Surfacing	000124.240	HAIST STREET	Kevin Drive - Quaker Road	\$14,430
Resurfacing	Rh-Thick Surfacing	000129.010	PELHAM STREET	Overholt Road - North Limit	\$13,298
Resurfacing	Rh-Thick Surfacing	000130.025	TICE ROAD	Cream Street (130.025) - Cream Str	\$11,050
Resurfacing	Rh-Thick Surfacing	000130.050	TICE ROAD	Maple Street (130.05) - Maple Stree	\$10,010
Resurfacing	Rh-Thick Surfacing	000207.050	FOSS ROAD	Balfour Street (207.05) - Balfour St	\$8,320
Resurfacing	Rh-Thick Surfacing	000207.060	FOSS ROAD	Balfour Street (207.06) - Cream Str	\$105,430
Resurfacing	Rh-Thick Surfacing	000207.070	FOSS ROAD	Cream Street - Cream Street	\$4,550
Resurfacing	Rh-Thick Surfacing	000207.100	FOSS ROAD	Centre Street (207.100) - Poth Stree	\$48,490
Resurfacing	Rh-Thick Surfacing	000207.110	FOSS ROAD	Poth Street - Effingham Street	\$166,140
Resurfacing	Rh-Thick Surfacing	000209.030	CHURCH STREET	Chantler Road - Sumbler Road	\$134,940
Resurfacing	Rh-Thick Surfacing	000211.025	SUMBLER ROAD	Balfour Street - Balfour Street	\$7,020
Resurfacing	Rh-Thick Surfacing	000211.040	SUMBLER ROAD	Cream Street - Centre Street	\$88,144
Resurfacing	Rh-Thick Surfacing	000211.055	SUMBLER ROAD	Poth Street (211.055) - Poth Street	\$8,970
Resurfacing	Rh-Thick Surfacing	000212.060	CHANTLER ROAD	Cream Street - Poth Street	\$145,080
Resurfacing	Rh-Thick Surfacing	000212.070	CHANTLER ROAD	Poth Street - Poth Street	\$8,160
Resurfacing	Rh-Thick Surfacing	000304.020	CHERRY RIDGE BLVD	Sandra Drive - Alsop Avenue	\$189,280
Resurfacing	Rh-Thick Surfacing	000326.010	STONEGATE PLACE	Hurricane Road - End	\$89,960
Resurfacing	Rh-Thick Surfacing	000403.030	LORIMER STREET	Cherrywood Avenue - Mayfair Ave	\$41,600
Resurfacing	Rh-Thick Surfacing	000404.040	HURRICANE ROAD	Station Street - Parkdale Crescent	\$62,920
Resurfacing	Rh-Thick Surfacing	000404.060	HURRICANE ROAD	Parkdale Crescent - Scottdale Court	\$61,880
Resurfacing	Rh-Thick Surfacing	000415.031	STATION STREET	Summersides Boulevard - College S	\$68,120
Resurfacing	Rh-Thick Surfacing	000415.040	STATION STREET	Emmett Street - Port Robinson Roa	\$195,000
Resurfacing	Rh-Thick Surfacing	000420.020	CANBORO ROAD	Highland Avenue - Church Hill	\$27,040
Resurfacing	Rh-Thick Surfacing	000420.090	CANBORO ROAD	Centre Street - Memorial Drive	\$76,960
Resurfacing	Rh-Thick Surfacing	000429.030	PELHAM TOWN SQUARE	Pelham Town Square - Station Stre	\$236,600
Resurfacing	Rh-Thick Surfacing	000431.010	EMMETT STREET	Pelham Street - Station Street	\$221,520
Resurfacing	Rh-Thick Surfacing	000449.010	CHERRY AVENUE	Blackwood Crescent - Pancake Lan	\$87,880
Resurfacing	Rh-Thick Surfacing	000461.010	ROLLING MEADOWS BOULE	Meadowvale Drive - Haist Street	\$56,680
Resurfacing	Rh-Thick Surfacing	000462.010	MEADOWVALE DRIVE	Rolling Meadows Boulevard - Rolli	\$188,240
Resurfacing	Rh-Thick Surfacing	000465.030	WOODSTREAM BOULEVARD	Bigelow Crescent (465.030) - Fores	\$104,000
Resurfacing	Rh-Thick Surfacing	000466.030	FOREST HILL CRESCENT	Greenvale Court - Woodstream Boi	\$193,440
Resurfacing	Rh-Thick Surfacing	000469.010	CROSS HILL ROAD	Haist Street - Longspur Circle	\$52,520
Resurfacing	Rh-Thick Surfacing	000478.010	DEERPARK CRESCENT	Spruceside Crescent - Nursery Lane	\$193,440
Resurfacing	Rh-Thick Surfacing	000480.010	BROOKBANK CRESCENT	Fallingbrook Drive - Fallingbrook I	\$131,040
Resurfacing	Rh-Thick Surfacing	000486.020	MERRITT ROAD	Brookfield Court - Kunda Park Bou	\$20,020
Resurfacing	Rh-Thick Surfacing	000487.010	BROOKFIELD COURT	Merritt Road - Steflar Street	\$50,440
Resurfacing	Rh-Thick Surfacing	000500.050	QUAKER ROAD	Line Avenue - East Limit	\$4,160
Resurfacing	Rh-Thick Surfacing	000505.030	BECKETT CRESCENT	Wellington Court - Milliner Place	\$52,000



1 - Unrestricted Budget - 2025

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000505.040	BECKETT CRESCENT	Milliner Place - Darby Lane	\$138,840
Resurfacing	Rh-Thick Surfacing	000506.010	DARBY LANE	Beckett Crescent (506.01) - Beckett	\$43,160
Resurfacing	Rh-Thick Surfacing	000514.010	MILLINER PLACE	Beckett Crescent - End	\$30,160
					<hr/> <hr/> \$21,257,471

## 1 - Unrestricted Budget - 2026

### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000104.130	EFFINGHAM STREET	Canboro Road - Pancake Lane	\$593,775
Reconstruction	Rc-Major Rehab.	000104.150	EFFINGHAM STREET	Welland Road - Foss Road	\$438,340
Reconstruction	Rc-Major Rehab.	000107.090	MAPLE STREET	Canboro Road - Sandra Drive	\$803,543
Reconstruction	Rc-Major Rehab.	000113.080	CREAM STREET	Sumbler Road - Chantler Road	\$430,500
Reconstruction	Rc-Major Rehab.	000114.030	ROLAND ROAD	Balfour Street - Cream Street	\$398,860
Reconstruction	Rc-Major Rehab.	000114.040	ROLAND ROAD	Cream Street - Centre Street	\$294,700
Reconstruction	Rc-Major Rehab.	000114.080	ROLAND ROAD	Sulphur Spring Drive - East Limit	\$565,383
Reconstruction	Rc-Major Rehab.	000116.070	BALFOUR STREET	Chantler Road - Sumbler Road	\$373,828
Reconstruction	Rc-Major Rehab.	000122.030	KILMAN ROAD	Maple Street - Balfour Street	\$303,212
Reconstruction	Rc-Major Rehab.	000129.230	PELHAM STREET	Quaker Road - South Limit	\$747,338
Reconstruction	Rc-Major Rehab.	000130.010	TICE ROAD	Victoria Avenue (RR24) - Brady St	\$186,480
Reconstruction	Rc-Major Rehab.	000130.030	TICE ROAD	Centre Street - Moore Drive	\$296,660
Reconstruction	Rc-Major Rehab.	000131.010	BRADY STREET	Highway 20 (RR20) - Tice Road	\$415,744
Reconstruction	Rc-Major Rehab.	000134.010	SAWMILL ROAD	Twenty Road (RR69) - Beamer Str	\$190,050
Reconstruction	Rc-Major Rehab.	000134.080	SAWMILL ROAD	Wessel Drive - Effingham Street	\$172,550
Reconstruction	Rc-Major Rehab.	000201.050	MEMORIAL DRIVE	Cream Street - Centre Street	\$322,560
Reconstruction	Rc-Major Rehab.	000205.010	RICE ROAD (RR54)	Highway 20 (RR20) - North Limit	\$269,505
Reconstruction	Rc-Major Rehab.	000207.030	FOSS ROAD	Church Street - Church Street	\$92,138
Reconstruction	Rc-Major Rehab.	000207.080	FOSS ROAD	Cream Street - Centre Street	\$354,900
Reconstruction	Rc-Major Rehab.	000210.030	POTH STREET	Chantler Road - Webber Road (RR	\$473,200
Reconstruction	Rc-Major Rehab.	000216.020	RIVER ROAD	Farr Street - Church Street	\$472,290
Reconstruction	Rc-Major Rehab.	000216.030	RIVER ROAD	Cream Street - 1400m East of Crear	\$647,920
Reconstruction	Rc-Major Rehab.	000307.010	SUNSET DRIVE	Memorial Drive - Canboro Road	\$721,013
Reconstruction	Rc-Major Rehab.	000405.010	PARKDALE CRESENT	Hurricane Road - Hurricane Road	\$441,675
Reconstruction	Rc-Major Rehab.	000411.010	CHESTNUT STREET	Mayfair Avenue - Broad Street	\$118,463
Reconstruction	Rc-Major Rehab.	000420.120	CANBORO ROAD	Balfour Street - Sunset Drive	\$358,313
Reconstruction	Rc-Major Rehab.	000420.150	CANBORO ROAD	Baxter Lane - Cherry Ridge Boulev	\$810,225
Reconstruction	Rc-Major Rehab.	000421.010	CHURCH HILL	Highway 20 (RR20) - Canboro Roa	\$157,950
Reconstruction	Rc-Major Rehab.	000436.010	HAIST COURT	Haist Street - End	\$159,413
Reconstruction	Rc-Major Rehab.	000437.010	DAMUDE DRIVE	Haist Street - Brucewood	\$576,225
Reconstruction	Rc-Major Rehab.	000438.010	TERRACE HEIGHTS COURT	Damude Drive - Terrace Heights C	\$96,525
Reconstruction	Rc-Major Rehab.	000441.010	ORCHARD PLACE	Haist Street - End	\$301,275
Reconstruction	Rc-Major Rehab.	000458.010	VISTA DRIVE	Berkwood Place - Rolling Meadow	\$351,000
Reconstruction	Rc-Major Rehab.	000493.010	DEBORAH STREET	Welland Road - Lawrence Lane	\$334,913
Reconstruction	Rc-Major Rehab.	000497.010	MUSSARI COURT	Welland Road - End	\$103,838
Resurfacing	Rh-Thick Surfacing	000109.070	CENTRE STREET	North of Memorial Drive - Memori	\$33,930
Resurfacing	Rh-Thick Surfacing	000126.010	HANSLER STREET	Metler Road - Overholt Road	\$53,040
Resurfacing	Rh-Thick Surfacing	000127.020	OVERHOLT ROAD	Hansler Street - Pelham Street	\$48,120
Resurfacing	Rh-Thick Surfacing	000130.080	TICE ROAD	Moore Drive - Effingham Street	\$79,872
Resurfacing	Rh-Thick Surfacing	000203.020	PANCAKE LANE	Blackwood Crescent - Cherry Aven	\$11,368
Resurfacing	Rh-Thick Surfacing	000203.040	PANCAKE LANE	Valiant Street - Haist Street	\$15,150
Resurfacing	Rh-Thick Surfacing	000206.035	WELLAND ROAD	Balfour Street (206.035) - Balfour S	\$49,920
Resurfacing	Rh-Thick Surfacing	000206.115	WELLAND ROAD	Haist Street (206.115) - Haist Street	\$28,080

## 1 - Unrestricted Budget - 2026

### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000211.065	SUMBLER ROAD	Effingham Street (211.065) - Effing	\$7,670
Resurfacing	Rh-Thick Surfacing	000212.090	CHANTLER ROAD	Effingham Street - Effingham Stree	\$11,310
Resurfacing	Rh-Thick Surfacing	000314.020	STELLA STREET	Vera Street - John Street	\$137,280
Resurfacing	Rh-Thick Surfacing	000404.050	HURRICANE ROAD	Parkdale Crescent - Parkdale Cresc	\$53,560
Resurfacing	Rh-Thick Surfacing	000413.010	LYNDHURST AVENUE	Lorimer Street - Station Street	\$101,400
Resurfacing	Rh-Thick Surfacing	000415.013	STATION STREET	Lorimer Street - Hurricane Road	\$53,560
Resurfacing	Rh-Thick Surfacing	000415.032	STATION STREET	College Street - Emmett Street	\$60,880
Resurfacing	Rh-Thick Surfacing	000425.020	STRATHCONA DRIVE SOUTH	Haist Street (425.02) - Strathcona E	\$175,760
Resurfacing	Rh-Thick Surfacing	000428.010	ALAN CRESCENT	Elizabeth Drive - Elizabeth Drive	\$155,120
Resurfacing	Rh-Thick Surfacing	000429.020	PELHAM TOWN SQUARE	Pelham Town Square - Private Acco	\$91,000
Resurfacing	Rh-Thick Surfacing	000446.010	VERA STREET	Pelham Street - Stella Street	\$59,800
Resurfacing	Rh-Thick Surfacing	000463.010	BIGELOW CRESCENT	Haist Street - Baker Place	\$121,680
Resurfacing	Rh-Thick Surfacing	000464.010	SHOALTS DRIVE	Pancake Lane - Bigelow Crescent	\$107,640
Resurfacing	Rh-Thick Surfacing	000487.020	BROOKFIELD COURT	Steflar Street - End	\$42,120
Resurfacing	Rh-Thick Surfacing	000489.010	MARYLEA STREET	Steflar Street - Bacon Lane	\$70,720
Resurfacing	Rh-Thick Surfacing	000491.020	LINE AVENUE	Steflar Street - Bacon Lane	\$70,200
Resurfacing	Rh-Thick Surfacing	000491.030	LINE AVENUE	Bacon Lane - Saddler Street	\$284,960
Resurfacing	Rh-Thick Surfacing	000491.040	LINE AVENUE	Saddler Street - Quaker Road	\$128,960
Resurfacing	Rh-Thick Surfacing	000500.020	QUAKER ROAD	Kevin Drive - Michaela Crescent	\$77,480
Resurfacing	Rh-Thick Surfacing	000500.030	QUAKER ROAD	Michaela Crescent - Welland Road	\$65,000
Resurfacing	Rh-Thick Surfacing	000505.010	BECKETT CRESCENT	Haist Street - Beckett Crescent	\$91,000
Resurfacing	Rh-Thick Surfacing	000515.010	WELLINGTON COURT	Beckett Crescent - End	\$22,880
					<hr/> <hr/> \$15,683,760

## 1 - Unrestricted Budget - 2027

### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000114.010	ROLAND ROAD	West Limit - Maple Street	\$205,800
Reconstruction	Rc-Major Rehab.	000114.020	ROLAND ROAD	Maple Street - Balfour Street	\$333,564
Reconstruction	Rc-Major Rehab.	000206.090	WELLAND ROAD	Deborah Street - Rhodes Court	\$220,838
Reconstruction	Rc-Major Rehab.	000409.010	ELM AVENUE	Pelham Street - Giles Crescent	\$115,538
Reconstruction	Rc-Major Rehab.	000454.010	TRILLIUM COURT	D'Everardo Drive - End	\$68,738
Reconstruction	Rc-Major Rehab.	000455.010	MAGNOLIA COURT	D'Everardo Drive - End	\$70,200
Reconstruction	Rc-Major Rehab.	000460.020	BERKWOOD PLACE	Dogwood Court - Berkhout Terrace	\$396,338
Reconstruction	Rc-Major Rehab.	000472.020	PARKHILL ROAD	Cross Hill Road - End	\$160,875
Reconstruction	Rc-Major Rehab.	000477.010	FERN GATE	Nursery Lane - Welland Road	\$444,600
Reconstruction	Rc-Major Rehab.	000490.010	BACON LANE	Marylea Street - Line Avenue	\$367,200
Resurfacing	Rh-Thick Surfacing	000104.070	EFFINGHAM STREET	Luffman Drive - Kilman Road	\$268,824
Resurfacing	Rh-Thick Surfacing	000107.100	MAPLE STREET	Sixteen Road - Roland Road	\$120,408
Resurfacing	Rh-Thick Surfacing	000123.070	METLER ROAD	Cream Street - Cream Street	\$4,270
Resurfacing	Rh-Thick Surfacing	000124.050	HAIST STREET	Highway 20 (RR20) - Canboro Roa	\$107,352
Resurfacing	Rh-Thick Surfacing	000124.060	HAIST STREET	Canboro Road - Strathcona Drive	\$116,160
Resurfacing	Rh-Thick Surfacing	000124.130	HAIST STREET	Orchard Place - Pancake Lane	\$65,520
Resurfacing	Rh-Thick Surfacing	000124.220	HAIST STREET	Nursery Lane - Welland Road	\$153,400
Resurfacing	Rh-Thick Surfacing	000126.020	HANSLER STREET	Metler Road - North Limit	\$125,320
Resurfacing	Rh-Thick Surfacing	000130.075	TICE ROAD	Centre Street - Centre Street	\$9,880
Resurfacing	Rh-Thick Surfacing	000206.050	WELLAND ROAD	Cream Street (206.050) - Centre Str	\$397,800
Resurfacing	Rh-Thick Surfacing	000209.010	CHURCH STREET	Canboro Road - Martha Court	\$530,920
Resurfacing	Rh-Thick Surfacing	000300.020	SANDRA DRIVE	Ker Crescent (300.02) - Alsop Ave	\$153,920
Resurfacing	Rh-Thick Surfacing	000305.010	GARNER AVENUE	Canboro Road - Welland Road	\$192,920
Resurfacing	Rh-Thick Surfacing	000314.010	STELLA STREET	Vera Street - End	\$105,560
Resurfacing	Rh-Thick Surfacing	000314.030	STELLA STREET	John Street - Kunda Park Boulevard	\$190,320
Resurfacing	Rh-Thick Surfacing	000402.010	SCOTTDAL COURT	Hurricane Road - End	\$65,520
Resurfacing	Rh-Thick Surfacing	000403.050	LORIMER STREET	Lyndhurst Avenue - End	\$23,920
Resurfacing	Rh-Thick Surfacing	000406.010	LINDEN AVENUE	Pelham Street - Giles Crescent	\$63,440
Resurfacing	Rh-Thick Surfacing	000412.010	MAYFAIR AVENUE	Lorimer Street - Chestnut Street	\$66,040
Resurfacing	Rh-Thick Surfacing	000414.010	CHERRYWOOD AVENUE	Lorimer Street - Station Street	\$101,920
Resurfacing	Rh-Thick Surfacing	000415.014	STATION STREET	Hurricane Road - Cherrywood Ave	\$71,240
Resurfacing	Rh-Thick Surfacing	000420.040	CANBORO ROAD	Haist Street - Daleview Crescent	\$46,800
Resurfacing	Rh-Thick Surfacing	000420.070	CANBORO ROAD	Effingham Street - Oakridge Boulev	\$572,000
Resurfacing	Rh-Thick Surfacing	000422.030	DALEVIEW CRESCENT	Daleview Crescent - Daleview Driv	\$92,560
Resurfacing	Rh-Thick Surfacing	000424.010	MOOTE LANE	Daleview Drive - Strathcona Drive	\$54,600
Resurfacing	Rh-Thick Surfacing	000433.010	PETRONELLA PARKWAY	Brock Street - End	\$114,920
Resurfacing	Rh-Thick Surfacing	000439.020	BRUCE WOOD	Oak Lane - End	\$32,240
Resurfacing	Rh-Thick Surfacing	000448.020	JOHN STREET	Stella Street - Beechwood Crescent	\$60,320
Resurfacing	Rh-Thick Surfacing	000448.030	JOHN STREET	Beechwood Crescent - End	\$6,760
Resurfacing	Rh-Thick Surfacing	000449.030	CHERRY AVENUE	Valiant Street - Haist Street	\$55,120
Resurfacing	Rh-Thick Surfacing	000460.050	BERKWOOD PLACE	Beechnut Court - Vista Drive	\$49,400
Resurfacing	Rh-Thick Surfacing	000460.060	BERKWOOD PLACE	Vista Drive - Kathy Court	\$54,080
Resurfacing	Rh-Thick Surfacing	000460.070	BERKWOOD PLACE	Kathy Court - Haist Street	\$86,840

1 - Unrestricted Budget - 2027

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000461.020	ROLLING MEADOWS BOULEVARD	Vista Drive (461.02) - Meadowvale	\$126,360
Resurfacing	Rh-Thick Surfacing	000461.030	ROLLING MEADOWS BOULEVARD	Vista Drive (461.03) - Meadowvale	\$46,280
Resurfacing	Rh-Thick Surfacing	000461.040	ROLLING MEADOWS BOULEVARD	Meadowvale Drive - Rhodes Court	\$151,320
Resurfacing	Rh-Thick Surfacing	000465.010	WOODSTREAM BOULEVARD	Millbridge Crescent - Spruceside Court	\$43,160
Resurfacing	Rh-Thick Surfacing	000466.020	FOREST HILL CRESCENT	Whitehall Gate - Greenvale Court	\$64,480
Resurfacing	Rh-Thick Surfacing	000472.010	PARKHILL ROAD	Cross Hill Road - Millbridge Crescent	\$48,880
Resurfacing	Rh-Thick Surfacing	000473.020	MILLBRIDGE CRESCENT	Parkhill Road - Woodstream Boulevard	\$104,520
Resurfacing	Rh-Thick Surfacing	000484.010	MEADOWBROOK LANE	Woodside Square - Woodside Square	\$85,280
Resurfacing	Rh-Thick Surfacing	000486.030	MERRITT ROAD	Kunda Park Boulevard - Line Avenue	\$15,340
Resurfacing	Rh-Thick Surfacing	000496.010	KAREN COURT	Edward Avenue - End	\$34,840
Resurfacing	Rh-Thick Surfacing	000505.020	BECKETT CRESCENT	Beckett Crescent - Wellington Court	\$45,240
Resurfacing	Rh-Thick Surfacing	000505.050	BECKETT CRESCENT	Darby Lane - Beckett Crescent	\$44,200
Resurfacing	Rh-Thick Surfacing	000506.020	DARBY LANE	Beckett Crescent (506.02) - Beckett Crescent	\$46,280
					<hr/> <hr/> \$7,400,163



1 - Unrestricted Budget - 2028

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000132.010	PARK STREET	Highway 20 (RR20) - End	\$337,838
Reconstruction	Rc-Major Rehab.	000404.080	HURRICANE ROAD	Stonegate Place - Highway 20 (RR20)	\$339,300
Reconstruction	Rc-Major Rehab.	000420.130	CANBORO ROAD	Garner Avenue - Balfour Street	\$207,675
Reconstruction	Rc-Major Rehab.	000459.030	D'EVERARDO DRIVE	Magnolia Court - Haist Street	\$171,113
Reconstruction	Rc-Major Rehab.	000460.010	BERKWOOD PLACE	Berkhout Terrace - Haist Street	\$204,750
Reconstruction	Rc-Major Rehab.	000468.010	BAKER PLACE	Bigelow Crescent - End	\$157,950
Reconstruction	Rc-Major Rehab.	000500.040	QUAKER ROAD	Line Avenue - Pelham Street	\$592,313
Reconstruction	Rc-Major Rehab.	000501.020	KEVIN DRIVE	Sherri-Lee Crescent - Quaker Road	\$413,888
Resurfacing	Rh-Thick Surfacing	000104.010	EFFINGHAM STREET	Oille Street - North Limit	\$787,680
Resurfacing	Rh-Thick Surfacing	000109.022	CENTRE STREET	Roland Road - Roland Road	\$42,120
Resurfacing	Rh-Thick Surfacing	000124.090	HAIST STREET	Concord Street - Haist Court	\$57,720
Resurfacing	Rh-Thick Surfacing	000124.100	HAIST STREET	Haist Court - Damude Drive	\$37,960
Resurfacing	Rh-Thick Surfacing	000124.110	HAIST STREET	Damude Drive - Cherry Avenue	\$16,120
Resurfacing	Rh-Thick Surfacing	000124.120	HAIST STREET	Cherry Avenue - Orchard Place	\$62,920
Resurfacing	Rh-Thick Surfacing	000124.140	HAIST STREET	Pancake Lane (124.140) - Pancake Lane	\$13,520
Resurfacing	Rh-Thick Surfacing	000124.150	HAIST STREET	Pancake Lane (124.150) - Bigelow	\$40,040
Resurfacing	Rh-Thick Surfacing	000124.160	HAIST STREET	Bigelow Crescent - Berkwood Place	\$47,320
Resurfacing	Rh-Thick Surfacing	000124.170	HAIST STREET	Berkwood Place - D'Everardo Drive	\$81,640
Resurfacing	Rh-Thick Surfacing	000124.180	HAIST STREET	D'Everardo Drive - Cross Hill Road	\$32,760
Resurfacing	Rh-Thick Surfacing	000124.190	HAIST STREET	Cross Hill Road - Berkwood Place	\$67,080
Resurfacing	Rh-Thick Surfacing	000124.200	HAIST STREET	Berkwood Place - Rolling Meadows	\$58,760
Resurfacing	Rh-Thick Surfacing	000124.210	HAIST STREET	Rolling Meadows Boulevard - Nurs	\$39,520
Resurfacing	Rh-Thick Surfacing	000300.010	SANDRA DRIVE	Maple Street - Ker Crescent	\$97,760
Resurfacing	Rh-Thick Surfacing	000401.010	LESLIE PLACE	Station Street - End	\$101,920
Resurfacing	Rh-Thick Surfacing	000403.010	LORIMER STREET	Hurricane Road - Station Street	\$157,040
Resurfacing	Rh-Thick Surfacing	000407.010	GILES CRESCENT	Burton Avenue - Elm Avenue	\$48,880
Resurfacing	Rh-Thick Surfacing	000415.020	STATION STREET	Lyndhurst Avenue - Highway 20 (RR20)	\$33,280
Resurfacing	Rh-Thick Surfacing	000420.030	CANBORO ROAD	Daleview Crescent - Highland Avenue	\$173,160
Resurfacing	Rh-Thick Surfacing	000420.060	CANBORO ROAD	Oakridge Boulevard - Vinemount Lane	\$70,200
Resurfacing	Rh-Thick Surfacing	000460.030	BERKWOOD PLACE	Dogwood Court - D'Everardo Drive	\$20,800
Resurfacing	Rh-Thick Surfacing	000465.050	WOODSTREAM BOULEVARD	Pancake Lane - Forest Hill Crescent	\$58,240
Resurfacing	Rh-Thick Surfacing	000469.030	CROSS HILL ROAD	Willowdale Court - Parkhill Road	\$49,920
Resurfacing	Rh-Thick Surfacing	000490.020	BACON LANE	Marylea Street - Pelham Street	\$138,720
Resurfacing	Rh-Thick Surfacing	000491.010	LINE AVENUE	Merritt Road - Steflar Street	\$51,480
Resurfacing	Rh-Thick Surfacing	000495.010	EDWARD AVENUE	Welland Road - Karen Court	\$62,920
Resurfacing	Rh-Thick Surfacing	000511.010	MICHAELA CRESCENT	Welland Road - Quaker Road	\$161,720
					<hr/> <hr/> \$5,036,025



## 1 - Unrestricted Budget - 2029

### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000203.010	PANCAKE LANE	Effingham Street - Blackwood Cres	\$342,650
Resurfacing	Rh-Thick Surfacing	000104.020	EFFINGHAM STREET	Sawmill Road - Oille Street	\$88,800
Resurfacing	Rh-Thick Surfacing	000104.030	EFFINGHAM STREET	Sawmill Road - Wessel Drive	\$194,712
Resurfacing	Rh-Thick Surfacing	000104.050	EFFINGHAM STREET	Roland Road - Sixteen Road	\$545,280
Resurfacing	Rh-Thick Surfacing	000123.100	METLER ROAD	Effingham Street - Haist Street	\$161,850
Resurfacing	Rh-Thick Surfacing	000129.080	PELHAM STREET	Highway 20 (RR20) - Pelham Town	\$64,944
Resurfacing	Rh-Thick Surfacing	000206.010	WELLAND ROAD	Canboro Road - Baxter Lane	\$70,720
Resurfacing	Rh-Thick Surfacing	000206.045	WELLAND ROAD	Cream Street (206.045) - Cream Str	\$38,480
Resurfacing	Rh-Thick Surfacing	000300.030	SANDRA DRIVE	Alsop Avenue - Ker Crescent (300.)	\$58,240
Resurfacing	Rh-Thick Surfacing	000303.010	ALSOP AVENUE	Sandra Drive - Cherry Ridge Boule	\$167,280
Resurfacing	Rh-Thick Surfacing	000311.010	KUNDA PARK BOULEVARD	Stella Street - Merritt Road	\$58,760
Resurfacing	Rh-Thick Surfacing	000327.020	RHODES COURT	Rolling Meadows Boulevard - End	\$50,960
Resurfacing	Rh-Thick Surfacing	000404.090	HURRICANE ROAD	Rice Road (RR54) - East Limit	\$107,640
Resurfacing	Rh-Thick Surfacing	000411.020	CHESTNUT STREET	Hurricane Road - Mayfair Avenue	\$104,520
Resurfacing	Rh-Thick Surfacing	000415.010	STATION STREET	Shorthill Place - End	\$8,320
Resurfacing	Rh-Thick Surfacing	000415.012	STATION STREET	Leslie Place - Lorimer Street	\$7,280
Resurfacing	Rh-Thick Surfacing	000418.010	PINECREST COURT	Spencer Lane - Highway 20 (RR20)	\$86,840
Resurfacing	Rh-Thick Surfacing	000418.020	PINECREST COURT	Spencer Lane - End	\$72,800
Resurfacing	Rh-Thick Surfacing	000420.050	CANBORO ROAD	Vinemount Drive - Haist Street	\$75,400
Resurfacing	Rh-Thick Surfacing	000420.160	CANBORO ROAD	Maple Street - Baxter Lane	\$29,640
Resurfacing	Rh-Thick Surfacing	000422.020	DALEVIEW CRESCENT	Daleview Drive (422.020) - Dalevic	\$52,000
Resurfacing	Rh-Thick Surfacing	000435.040	CONCORD STREET	Evelyn Court - Oakridge Boulevard	\$251,680
Resurfacing	Rh-Thick Surfacing	000457.010	KATHY COURT	Kathy Court - Berkwood Place	\$50,440
Resurfacing	Rh-Thick Surfacing	000460.040	BERKWOOD PLACE	D'Everardo Drive - Beechnut Court	\$43,160
Resurfacing	Rh-Thick Surfacing	000465.020	WOODSTREAM BOULEVARD	Forest Hill Crescent - Millbridge Cr	\$79,040
Resurfacing	Rh-Thick Surfacing	000469.020	CROSS HILL ROAD	Longspur Circle - Willowdale Cour	\$50,440
Resurfacing	Rh-Thick Surfacing	000474.010	CYNTHIA COURT	Spruceside Crescent - End	\$101,920
Resurfacing	Rh-Thick Surfacing	000648.020	MERIDIAN WAY	Rice Road (RR54) - Wellspring Wa	\$113,032
					<hr/> <hr/> \$3,076,828

## 1 - Unrestricted Budget - 2030

### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000123.090	METLER ROAD	Centre Street - Effingham Street	\$672,000
Resurfacing	Rh-Thick Surfacing	000104.040	EFFINGHAM STREET	Wessel Drive - Roland Road	\$306,032
Resurfacing	Rh-Thick Surfacing	000123.110	METLER ROAD	Haist Street - Hansler Street	\$55,900
Resurfacing	Rh-Thick Surfacing	000124.070	HAIST STREET	Strathcona Drive - Strathcona Drive	\$53,760
Resurfacing	Rh-Thick Surfacing	000124.080	HAIST STREET	Strathcona Drive - Concord Street	\$16,016
Resurfacing	Rh-Thick Surfacing	000129.070	PELHAM STREET	Broad Street - Highway 20 (RR20)	\$149,760
Resurfacing	Rh-Thick Surfacing	000204.010	PORT ROBINSON ROAD	Pelham Street - Station Street	\$306,720
Resurfacing	Rh-Thick Surfacing	000206.055	WELLAND ROAD	Centre Street (206.055) - Centre Str	\$36,920
Resurfacing	Rh-Thick Surfacing	000300.040	SANDRA DRIVE	Ker Crescent - Cherry Ridge Boule	\$76,440
Resurfacing	Rh-Thick Surfacing	000302.020	KER CRESCENT	Sandra Drive (302.02) - Mansfield I	\$76,440
Resurfacing	Rh-Thick Surfacing	000302.030	KER CRESCENT	Sandra Drive (302.03) - Mansfield I	\$215,800
Resurfacing	Rh-Thick Surfacing	000304.010	CHERRY RIDGE BLVD	Alsop Avenue - Canboro Road	\$50,440
Resurfacing	Rh-Thick Surfacing	000309.010	EVELYN COURT	Concord Street - End	\$32,240
Resurfacing	Rh-Thick Surfacing	000327.010	RHODES COURT	Rolling Meadows Boulevard - Well	\$70,864
Resurfacing	Rh-Thick Surfacing	000403.040	LORIMER STREET	Mayfair Avenue - Lyndhurst Aven	\$22,360
Resurfacing	Rh-Thick Surfacing	000417.010	HILLCREST PLACE	Highway 20 (RR20) - End	\$112,840
Resurfacing	Rh-Thick Surfacing	000422.010	DALEVIEW CRESCENT	Canboro Road - Daleview Drive	\$147,160
Resurfacing	Rh-Thick Surfacing	000435.030	CONCORD STREET	Oakridge Boulevard (435.030) - Ev	\$57,720
Resurfacing	Rh-Thick Surfacing	000463.020	BIGELOW CRESCENT	Baker Place - Shoalts Drive	\$88,400
Resurfacing	Rh-Thick Surfacing	000465.040	WOODSTREAM BOULEVARD	Forest Hill Crescent - Bigelow Cres	\$85,800
Resurfacing	Rh-Thick Surfacing	000466.010	FOREST HILL CRESCENT	Woodstream Boulevard (466.010) -	\$50,440
Resurfacing	Rh-Thick Surfacing	000475.030	NURSERY LANE	Deerpark Crescent - Spruceside Cre	\$85,280
Resurfacing	Rh-Thick Surfacing	000476.090	SPRUCESIDE CRESCENT	Fallingbrook Drive - Pelham Street	\$154,960
Resurfacing	Rh-Thick Surfacing	000488.020	STEFAR STREET	Marylea Street - Line Avenue	\$98,800
Resurfacing	Rh-Thick Surfacing	000646.010	WELLSPRING WAY	Highway 20 - Meridian Way	\$188,264
					<hr/> <hr/>
					\$3,211,356

1 - Unrestricted Budget - 2031

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000107.020	MAPLE STREET	Roland Road - Sawmill Road	\$421,428
Reconstruction	Rc-Major Rehab.	000109.023	CENTRE STREET	Roland Road - Sixteen Road	\$401,940
Resurfacing	Rh-Thick Surfacing	000124.040	HAIST STREET	Brewerton Boulevard - Highway 20	\$257,256
Resurfacing	Rh-Thick Surfacing	000129.090	PELHAM STREET	Pelham Town Square - Church Hill	\$40,560
Resurfacing	Rh-Thick Surfacing	000129.100	PELHAM STREET	Church Hill - College Street	\$58,240
Resurfacing	Rh-Thick Surfacing	000308.010	OAKRIDGE BOULEVARD	Canboro Road - Concord Street	\$118,560
Resurfacing	Rh-Thick Surfacing	000308.020	OAKRIDGE BOULEVARD	Concord Street - Concord Street	\$77,480
Resurfacing	Rh-Thick Surfacing	000311.020	KUNDA PARK BOULEVARD	Beechwood Crescent - Kunda Park	\$88,920
Resurfacing	Rh-Thick Surfacing	000312.010	BEECHWOOD CRESCENT	Kunda Park Boulevard - John Stree	\$128,960
Resurfacing	Rh-Thick Surfacing	000321.010	SADDLER STREET	Tanner Drive - Mason Drive	\$95,160
Resurfacing	Rh-Thick Surfacing	000322.010	TANNER DRIVE	Homestead Boulevard - Saddler Str	\$84,320
Resurfacing	Rh-Thick Surfacing	000324.010	HOMESTEAD BOULEVARD	Pelham Street - Tanner Drive	\$59,800
Resurfacing	Rh-Thick Surfacing	000404.030	HURRICANE ROAD	Lorimer Street - Station Street	\$102,440
Resurfacing	Rh-Thick Surfacing	000410.010	BROAD STREET	Pelham Street - Chestnut Street	\$50,960
Resurfacing	Rh-Thick Surfacing	000415.011	STATION STREET	Shorthill Place - Leslie Place	\$59,800
Resurfacing	Rh-Thick Surfacing	000416.010	PEACHTREE PARK	Peachtree Park (416.01) - Peachtree	\$238,160
Resurfacing	Rh-Thick Surfacing	000416.020	PEACHTREE PARK	Highway 20 (RR20) - Peachtree Pa	\$30,160
Resurfacing	Rh-Thick Surfacing	000426.010	HIGHLAND AVENUE	Canboro Road - Daleview Drive	\$69,680
Resurfacing	Rh-Thick Surfacing	000435.020	CONCORD STREET	Vinemount Drive - Oakridge Boule	\$76,960
Resurfacing	Rh-Thick Surfacing	000443.010	DONAHUGH DRIVE	Pelham Street - End	\$156,000
Resurfacing	Rh-Thick Surfacing	000459.010	D'EVERARDO DRIVE	Berkwood Place - Trillium Court	\$47,840
Resurfacing	Rh-Thick Surfacing	000459.020	D'EVERARDO DRIVE	Trillium Court - Magnolia Court	\$48,360
Resurfacing	Rh-Thick Surfacing	000467.010	WHITE HALL GATE	Forest Hill Crescent - End	\$86,840
Resurfacing	Rh-Thick Surfacing	000476.070	SPRUCESIDE CRESCENT	Deerpark Crescent - Millburn Drive	\$40,560
Resurfacing	Rh-Thick Surfacing	000479.010	FALLINGBROOK DRIVE	Spruceside Crescent (479.01) - Bro	\$118,040
Resurfacing	Rh-Thick Surfacing	000485.010	HUNTER'S COURT	Welland Road - End	\$21,840
Resurfacing	Rh-Thick Surfacing	000488.010	STEFAR STREET	Brookfield Court - Marylea Street	\$43,680
Resurfacing	Rh-Thick Surfacing	000495.020	EDWARD AVENUE	Karen Court - Lawrence Lane	\$57,200
Resurfacing	Rh-Thick Surfacing	000512.010	TIMBER CREEK CRESCENT	Line Avenue - Timber Creek Cresc	\$40,040
Resurfacing	Rh-Thick Surfacing	000641.010	WILSON CROSSING	Tanner Drive - Tanner Drive	\$306,000
Resurfacing	Rh-Thick Surfacing	000656.010	LAMETTI DRIVE	Port Robinson Road - Bergenstien C	\$52,718
					<hr/> <hr/>
					\$3,479,902

1 - Unrestricted Budget - 2032

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000400.010	SHORTHILL PLACE	Station Street - Pelham Street	\$627,413
Reconstruction	Rc-Major Rehab.	000448.010	JOHN STREET	Pelham Street - Stella Street	\$171,113
Resurfacing	Rh-Thick Surfacing	000104.110	EFFINGHAM STREET	Tice Road - Highway 20 (RR20)	\$543,504
Resurfacing	Rh-Thick Surfacing	000203.030	PANCAKE LANE	Cherry Avenue - Valiant Street	\$54,400
Resurfacing	Rh-Thick Surfacing	000302.010	KER CRESCENT	Sandra Drive - End	\$21,840
Resurfacing	Rh-Thick Surfacing	000311.030	KUNDA PARK BOULEVARD	Beechwood Crescent - End	\$7,800
Resurfacing	Rh-Thick Surfacing	000322.020	TANNER DRIVE	Saddler Street - Cooper Court	\$47,840
Resurfacing	Rh-Thick Surfacing	000427.020	ELIZABETH DRIVE	Alan Crescent (427.020) - Alan Cre	\$136,960
Resurfacing	Rh-Thick Surfacing	000429.010	PELHAM TOWN SQUARE	Pelham Street - Pelham Town Squa	\$31,720
Resurfacing	Rh-Thick Surfacing	000463.030	BIGELOW CRESCENT	Woodstream Boulevard - Shoalts D	\$55,640
Resurfacing	Rh-Thick Surfacing	000476.010	SPRUCESIDE CRESCENT	Fallingbrook Drive - Pelham Street	\$47,840
Resurfacing	Rh-Thick Surfacing	000476.020	SPRUCESIDE CRESCENT	Cynthia Court - Fallingbrook Drive	\$53,040
Resurfacing	Rh-Thick Surfacing	000476.030	SPRUCESIDE CRESCENT	Woodstream Boulevard - Cynthia C	\$48,360
Resurfacing	Rh-Thick Surfacing	000476.080	SPRUCESIDE CRESCENT	Millburn Drive - Fallingbrook Driv	\$38,480
					<hr/> <hr/>
					\$1,885,949

1 - Unrestricted Budget - 2033

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000109.080	CENTRE STREET	Memorial Drive - Canboro Road	\$33,800
Resurfacing	Rh-Thick Surfacing	000204.030	PORT ROBINSON ROAD	Rice Road (RR54) - East Limit	\$115,360
Resurfacing	Rh-Thick Surfacing	000301.010	BAXTER LANE	Canboro Road - Welland Road	\$43,160
Resurfacing	Rh-Thick Surfacing	000320.010	KINSMAN COURT	Chestnut Street - End	\$53,040
Resurfacing	Rh-Thick Surfacing	000321.020	SADDLER STREET	Mason Drive - Line Avenue	\$54,080
Resurfacing	Rh-Thick Surfacing	000322.030	TANNER DRIVE	Cooper Court - Wilson Crossing	\$50,440
Resurfacing	Rh-Thick Surfacing	000322.040	TANNER DRIVE	Wilson Crossing (322.04) - Wilson	\$43,680
Resurfacing	Rh-Thick Surfacing	000404.010	HURRICANE ROAD	Pelham Street - Chestnut Street	\$50,440
Resurfacing	Rh-Thick Surfacing	000420.170	CANBORO ROAD	Welland Road - Maple Street	\$29,640
Resurfacing	Rh-Thick Surfacing	000423.010	DALEVIEW DRIVE	Daleview Crescent - Daleview Cres	\$121,680
Resurfacing	Rh-Thick Surfacing	000423.020	DALEVIEW DRIVE	Daleview Crescent - Highland Ave	\$52,000
Resurfacing	Rh-Thick Surfacing	000434.010	VINEMOUNT DRIVE	Concord Street - Canboro Road	\$181,480
Resurfacing	Rh-Thick Surfacing	000435.010	CONCORD STREET	Vinemount Drive - Haist Street	\$54,080
Resurfacing	Rh-Thick Surfacing	000476.040	SPRUCESIDE CRESCENT	Woodstream Boulevard - Millbridge	\$52,000
Resurfacing	Rh-Thick Surfacing	000476.050	SPRUCESIDE CRESCENT	Millbridge Crescent - Nursery Lane	\$48,360
Resurfacing	Rh-Thick Surfacing	000476.060	SPRUCESIDE CRESCENT	Nursery Lane - Deerpark Crescent	\$96,720
Resurfacing	Rh-Thick Surfacing	000512.020	TIMBER CREEK CRESCENT	Timber Creek Crescent - Timber Cr	\$371,280
Resurfacing	Rh-Thick Surfacing	000627.010	STEELE DRIVE	Cherry Ridge Boulevard - Balfour S	\$62,400
Resurfacing	Rh-Thick Surfacing	000630.010	MARTHA COURT	Church Street - End	\$151,840
					<hr/> <hr/> \$1,665,480
					<hr/> <hr/> \$104,673,989

## **Appendix D-3 – Current Budget (\$1,000,000)**

## 2 - Current Budget (\$1,000,000)

<u>Year</u>	<u>Construction Type</u>	<u>Budget</u>	<u>PCI</u>	<u>PNV</u>
2024	Reconstruction	\$0		
	Resurfacing	\$878,296		
		<u>\$878,296</u>	<u>62.0</u>	<u>49.1</u>
2025	Reconstruction	\$0		
	Resurfacing	\$951,016		
		<u>\$951,016</u>	<u>59.0</u>	<u>47.4</u>
2026	Reconstruction	\$0		
	Resurfacing	\$928,580		
		<u>\$928,580</u>	<u>56.0</u>	<u>45.9</u>
2027	Reconstruction	\$0		
	Resurfacing	\$966,320		
		<u>\$966,320</u>	<u>52.0</u>	<u>44.1</u>
2028	Reconstruction	\$337,680		
	Resurfacing	\$655,278		
		<u>\$992,958</u>	<u>49.0</u>	<u>42.2</u>
2029	Reconstruction	\$0		
	Resurfacing	\$986,840		
		<u>\$986,840</u>	<u>45.0</u>	<u>40.3</u>
2030	Reconstruction	\$0		
	Resurfacing	\$555,992		
		<u>\$555,992</u>	<u>41.0</u>	<u>38.2</u>
2031	Reconstruction	\$0		
	Resurfacing	\$953,196		
		<u>\$953,196</u>	<u>37.0</u>	<u>36.3</u>





Forecast Summary

June 13, 2023

2 - Current Budget (\$1,000,000)

<u>Year</u>	<u>Construction Type</u>	<u>Budget</u>	<u>PCI</u>	<u>PNV</u>
2032				
	Reconstruction	\$0		
	Resurfacing	\$779,758		
		<u>\$779,758</u>	<u>33.0</u>	<u>34.3</u>
2033				
	Reconstruction	\$0		
	Resurfacing	\$944,424		
		<u>\$944,424</u>	<u>30.0</u>	<u>32.4</u>
	<u>Grand Total:</u>	<u>\$8,937,380</u>		

**2 - Current Budget (\$1,000,000) - 2024**

**Construction**

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000116.060	BALFOUR STREET	Sumbler Road - Foss Road	\$114,070
Resurfacing	Rh-Thick Surfacing	000118.060	SIXTEEN ROAD	McGlashan Street - Kimberley Cou	\$110,818
Resurfacing	Rh-Thick Surfacing	000118.070	SIXTEEN ROAD	Victoria Avenue (RR24) - McGlash	\$66,330
Resurfacing	Rh-Thick Surfacing	000118.080	SIXTEEN ROAD	Kimberley Court - Maple Street	\$111,756
Resurfacing	Rh-Thick Surfacing	000130.070	TICE ROAD	Cream Street (130.07) - Centre Stre	\$89,400
Resurfacing	Rh-Thick Surfacing	000211.030	SUMBLER ROAD	Balfour Street - Cream Street	\$99,180
Resurfacing	Rh-Thick Surfacing	000212.020	CHANTLER ROAD	Church Street - Church Street	\$4,290
Resurfacing	Rh-Thick Surfacing	000212.040	CHANTLER ROAD	Balfour Street - Cream Street	\$100,674
Resurfacing	Rh-Thick Surfacing	000212.080	CHANTLER ROAD	Poth Street - Effingham Street	\$150,318
Resurfacing	Rh-Thick Surfacing	000450.010	VALIANT STREET	Cherry Avenue - Pancake Lane	\$31,460
					<hr/> <hr/>
					\$878,296

**2 - Current Budget (\$1,000,000) - 2025**

**Construction**

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000104.090	EFFINGHAM STREET	Metler Road - Moore Drive	\$383,776
Resurfacing	Rh-Thick Surfacing	000107.050	MAPLE STREET	Tice Road - Metler Road	\$117,174
Resurfacing	Rh-Thick Surfacing	000123.050	METLER ROAD	Balfour Street (123.05) - Balfour St	\$4,320
Resurfacing	Rh-Thick Surfacing	000130.020	TICE ROAD	Balfour Street - Cream Street	\$97,440
Resurfacing	Rh-Thick Surfacing	000130.060	TICE ROAD	Maple Street (130.06) - Balfour Str	\$92,040
Resurfacing	Rh-Thick Surfacing	000211.080	SUMBLER ROAD	Effingham Street (211.08) - Pelham	\$193,736
Resurfacing	Rh-Thick Surfacing	000216.010	RIVER ROAD	Victoria Avenue (RR24) - Farr Stre	\$62,530
					<hr/> <hr/>
					\$951,016

**2 - Current Budget (\$1,000,000) - 2026**

**Construction**

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000109.010	CENTRE STREET	Sawmill Road - North Limit	\$120,292
Resurfacing	Rh-Thick Surfacing	000109.060	CENTRE STREET	Highway 20 (RR20) - North of Mer	\$92,158
Resurfacing	Rh-Thick Surfacing	000116.050	BALFOUR STREET	Foss Road - Welland Road	\$126,852
Resurfacing	Rh-Thick Surfacing	000118.040	SIXTEEN ROAD	Balfour Street - Cream Street	\$111,086
Resurfacing	Rh-Thick Surfacing	000118.050	SIXTEEN ROAD	Maple Street - Balfour Street	\$111,488
Resurfacing	Rh-Thick Surfacing	000130.050	TICE ROAD	Maple Street (130.05) - Maple Street	\$10,010
Resurfacing	Rh-Thick Surfacing	000207.100	FOSS ROAD	Centre Street (207.100) - Poth Street	\$48,490
Resurfacing	Rh-Thick Surfacing	000209.030	CHURCH STREET	Chantler Road - Sumbler Road	\$134,940
Resurfacing	Rh-Thick Surfacing	000211.040	SUMBLER ROAD	Cream Street - Centre Street	\$88,144
Resurfacing	Rh-Thick Surfacing	000212.070	CHANTLER ROAD	Poth Street - Poth Street	\$8,160
Resurfacing	Rh-Thick Surfacing	000420.090	CANBORO ROAD	Centre Street - Memorial Drive	\$76,960
					<hr/> <hr/>
					\$928,580

**2 - Current Budget (\$1,000,000) - 2027**

**Construction**

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000126.010	HANSLER STREET	Metler Road - Overholt Road	\$53,040
Resurfacing	Rh-Thick Surfacing	000127.020	OVERHOLT ROAD	Hansler Street - Pelham Street	\$48,120
Resurfacing	Rh-Thick Surfacing	000130.080	TICE ROAD	Moore Drive - Effingham Street	\$79,872
Resurfacing	Rh-Thick Surfacing	000203.020	PANCAKE LANE	Blackwood Crescent - Cherry Aven	\$11,368
Resurfacing	Rh-Thick Surfacing	000314.020	STELLA STREET	Vera Street - John Street	\$137,280
Resurfacing	Rh-Thick Surfacing	000413.010	LYNDHURST AVENUE	Lorimer Street - Station Street	\$101,400
Resurfacing	Rh-Thick Surfacing	000428.010	ALAN CRESCENT	Elizabeth Drive - Elizabeth Drive	\$155,120
Resurfacing	Rh-Thick Surfacing	000429.020	PELHAM TOWN SQUARE	Pelham Town Square - Private Acco	\$91,000
Resurfacing	Rh-Thick Surfacing	000446.010	VERA STREET	Pelham Street - Stella Street	\$59,800
Resurfacing	Rh-Thick Surfacing	000463.010	BIGELOW CRESCENT	Haist Street - Baker Place	\$121,680
Resurfacing	Rh-Thick Surfacing	000464.010	SHOALTS DRIVE	Pancake Lane - Bigelow Crescent	\$107,640
					<hr/> <hr/> \$966,320

**2 - Current Budget (\$1,000,000) - 2028**

**Construction**

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000136.010	COMFORT COURT	Metler Road - End	\$337,680
Resurfacing	Rh-Thick Surfacing	000107.100	MAPLE STREET	Sixteen Road - Roland Road	\$120,408
Resurfacing	Rh-Thick Surfacing	000123.070	METLER ROAD	Cream Street - Cream Street	\$4,270
Resurfacing	Rh-Thick Surfacing	000124.060	HAIST STREET	Canboro Road - Strathcona Drive	\$116,160
Resurfacing	Rh-Thick Surfacing	000126.020	HANSLER STREET	Metler Road - North Limit	\$125,320
Resurfacing	Rh-Thick Surfacing	000314.010	STELLA STREET	Vera Street - End	\$105,560
Resurfacing	Rh-Thick Surfacing	000414.010	CHERRYWOOD AVENUE	Lorimer Street - Station Street	\$101,920
Resurfacing	Rh-Thick Surfacing	000420.040	CANBORO ROAD	Haist Street - Daleview Crescent	\$46,800
Resurfacing	Rh-Thick Surfacing	000496.010	KAREN COURT	Edward Avenue - End	\$34,840
					<hr/> <hr/>
					\$992,958



2 - Current Budget (\$1,000,000) - 2029

Construction					
<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000104.010	EFFINGHAM STREET	Oille Street - North Limit	\$787,680
Resurfacing	Rh-Thick Surfacing	000109.022	CENTRE STREET	Roland Road - Roland Road	\$42,120
Resurfacing	Rh-Thick Surfacing	000403.010	LORIMER STREET	Hurricane Road - Station Street	\$157,040
					<hr/> <hr/> \$986,840



**2 - Current Budget (\$1,000,000) - 2030**

**Construction**

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000104.020	EFFINGHAM STREET	Sawmill Road - Oille Street	\$88,800
Resurfacing	Rh-Thick Surfacing	000104.030	EFFINGHAM STREET	Sawmill Road - Wessel Drive	\$194,712
Resurfacing	Rh-Thick Surfacing	000415.010	STATION STREET	Shorthill Place - End	\$8,320
Resurfacing	Rh-Thick Surfacing	000418.010	PINECREST COURT	Spencer Lane - Highway 20 (RR20)	\$86,840
Resurfacing	Rh-Thick Surfacing	000420.050	CANBORO ROAD	Vinemount Drive - Haist Street	\$75,400
Resurfacing	Rh-Thick Surfacing	000474.010	CYNTHIA COURT	Spruceside Crescent - End	\$101,920
					<hr/> <hr/>
					\$555,992

**2 - Current Budget (\$1,000,000) - 2031**

**Construction**

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000104.040	EFFINGHAM STREET	Wessel Drive - Roland Road	\$306,032
Resurfacing	Rh-Thick Surfacing	000123.110	METLER ROAD	Haist Street - Hansler Street	\$55,900
Resurfacing	Rh-Thick Surfacing	000302.020	KER CRESCENT	Sandra Drive (302.02) - Mansfield I	\$76,440
Resurfacing	Rh-Thick Surfacing	000302.030	KER CRESCENT	Sandra Drive (302.03) - Mansfield I	\$215,800
Resurfacing	Rh-Thick Surfacing	000403.040	LORIMER STREET	Mayfair Avenue - Lyndhurst Aven	\$22,360
Resurfacing	Rh-Thick Surfacing	000463.020	BIGELOW CRESCENT	Baker Place - Shoalts Drive	\$88,400
Resurfacing	Rh-Thick Surfacing	000646.010	WELLSPRING WAY	Highway 20 - Meridian Way	\$188,264
					<hr/> <hr/>
					\$953,196

**2 - Current Budget (\$1,000,000) - 2032**

**Construction**

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000308.010	OAKRIDGE BOULEVARD	Canboro Road - Concord Street	\$118,560
Resurfacing	Rh-Thick Surfacing	000308.020	OAKRIDGE BOULEVARD	Concord Street - Concord Street	\$77,480
Resurfacing	Rh-Thick Surfacing	000321.010	SADDLER STREET	Tanner Drive - Mason Drive	\$95,160
Resurfacing	Rh-Thick Surfacing	000322.010	TANNER DRIVE	Homestead Boulevard - Saddler Str	\$84,320
Resurfacing	Rh-Thick Surfacing	000404.030	HURRICANE ROAD	Lorimer Street - Station Street	\$102,440
Resurfacing	Rh-Thick Surfacing	000416.020	PEACHTREE PARK	Highway 20 (RR20) - Peachtree Pa	\$30,160
Resurfacing	Rh-Thick Surfacing	000426.010	HIGHLAND AVENUE	Canboro Road - Daleview Drive	\$69,680
Resurfacing	Rh-Thick Surfacing	000467.010	WHITE HALL GATE	Forest Hill Crescent - End	\$86,840
Resurfacing	Rh-Thick Surfacing	000476.070	SPRUCE SIDE CRESCENT	Deerpark Crescent - Millburn Drive	\$40,560
Resurfacing	Rh-Thick Surfacing	000485.010	HUNTER'S COURT	Welland Road - End	\$21,840
Resurfacing	Rh-Thick Surfacing	000656.010	LAMETTI DRIVE	Port Robinson Road - Bergenstien C	\$52,718
					<hr/> <hr/>
					\$779,758

**2 - Current Budget (\$1,000,000) - 2033**

**Construction**

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000104.110	EFFINGHAM STREET	Tice Road - Highway 20 (RR20)	\$543,504
Resurfacing	Rh-Thick Surfacing	000203.030	PANCAKE LANE	Cherry Avenue - Valiant Street	\$54,400
Resurfacing	Rh-Thick Surfacing	000302.010	KER CRESCENT	Sandra Drive - End	\$21,840
Resurfacing	Rh-Thick Surfacing	000322.020	TANNER DRIVE	Saddler Street - Cooper Court	\$47,840
Resurfacing	Rh-Thick Surfacing	000427.020	ELIZABETH DRIVE	Alan Crescent (427.020) - Alan Cre	\$136,960
Resurfacing	Rh-Thick Surfacing	000476.020	SPRUCESIDE CRESCENT	Cynthia Court - Fallingbrook Drive	\$53,040
Resurfacing	Rh-Thick Surfacing	000476.030	SPRUCESIDE CRESCENT	Woodstream Boulevard - Cynthia C	\$48,360
Resurfacing	Rh-Thick Surfacing	000476.080	SPRUCESIDE CRESCENT	Millburn Drive - Fallingbrook Drive	\$38,480
					<hr/> <hr/>
					\$944,424
					<hr/> <hr/>
					\$8,937,380

## **Appendix D-4 – Maintain Current Network PCI = 65**

3 - Maintain Current Network PCI of 65

<u>Year</u>	<u>Construction Type</u>	<u>Budget</u>	<u>PCI</u>	<u>PNV</u>
2024	Reconstruction	\$337,680		
	Resurfacing	\$3,914,972		
		<u>\$4,252,652</u>	<u>65.0</u>	<u>51.0</u>
2025	Reconstruction	\$0		
	Resurfacing	\$6,133,038		
		<u>\$6,133,038</u>	<u>65.0</u>	<u>51.5</u>
2026	Reconstruction	\$0		
	Resurfacing	\$5,775,516		
		<u>\$5,775,516</u>	<u>65.0</u>	<u>51.8</u>
2027	Reconstruction	\$0		
	Resurfacing	\$7,370,446		
		<u>\$7,370,446</u>	<u>65.0</u>	<u>51.5</u>
2028	Reconstruction	\$7,559,237		
	Resurfacing	\$2,542,960		
		<u>\$10,102,197</u>	<u>65.0</u>	<u>52.3</u>
2029	Reconstruction	\$4,496,418		
	Resurfacing	\$2,733,778		
		<u>\$7,230,196</u>	<u>65.0</u>	<u>52.4</u>
2030	Reconstruction	\$1,900,325		
	Resurfacing	\$4,603,234		
		<u>\$6,503,559</u>	<u>65.0</u>	<u>52.5</u>
2031	Reconstruction	\$1,949,878		
	Resurfacing	\$1,311,720		
		<u>\$3,261,598</u>	<u>65.0</u>	<u>51.5</u>



3 - Maintain Current Network PCI of 65

<u>Year</u>	<u>Construction Type</u>	<u>Budget</u>	<u>PCI</u>	<u>PNV</u>
2032				
	Reconstruction	\$3,311,161		
	Resurfacing	\$313,760		
		<u>\$3,624,921</u>	<u>65.0</u>	<u>51.5</u>
2033				
	Reconstruction	\$1,350,132		
	Resurfacing	\$2,505,590		
		<u>\$3,855,722</u>	<u>65.0</u>	<u>50.6</u>
	<u>Grand Total:</u>	<u>\$58,109,845</u>		



## 3 - Maintain Current Network PCI of 65 - 2024

### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000136.010	COMFORT COURT	Metler Road - End	\$337,680
Resurfacing	Rh-Thick Surfacing	000109.090	CENTRE STREET	Foss Road - Welland Road	\$132,990
Resurfacing	Rh-Thick Surfacing	000109.110	CENTRE STREET	Foss Road - Sumbler Road	\$135,070
Resurfacing	Rh-Thick Surfacing	000116.030	BALFOUR STREET	Alder Crescent (S) - Canboro Road	\$302,120
Resurfacing	Rh-Thick Surfacing	000116.060	BALFOUR STREET	Sumbler Road - Foss Road	\$114,070
Resurfacing	Rh-Thick Surfacing	000118.020	SIXTEEN ROAD	Centre Street - Effingham Street	\$147,932
Resurfacing	Rh-Thick Surfacing	000118.030	SIXTEEN ROAD	Cream Street - Centre Street	\$113,988
Resurfacing	Rh-Thick Surfacing	000118.060	SIXTEEN ROAD	McGlashan Street - Kimberley Cou	\$110,818
Resurfacing	Rh-Thick Surfacing	000118.070	SIXTEEN ROAD	Victoria Avenue (RR24) - McGlash	\$66,330
Resurfacing	Rh-Thick Surfacing	000118.080	SIXTEEN ROAD	Kimberley Court - Maple Street	\$111,756
Resurfacing	Rh-Thick Surfacing	000122.070	KILMAN ROAD	Centre Street (122.07) - Centre Stre	\$2,080
Resurfacing	Rh-Thick Surfacing	000130.070	TICE ROAD	Cream Street (130.07) - Centre Stre	\$89,400
Resurfacing	Rh-Thick Surfacing	000201.010	MEMORIAL DRIVE	Maple Street - Balfour Street	\$417,760
Resurfacing	Rh-Thick Surfacing	000201.060	MEMORIAL DRIVE	Centre Street (201.06) - Centre Stre	\$7,670
Resurfacing	Rh-Thick Surfacing	000202.01	PICKWICK PLACE	Pancake Lane - End	\$133,320
Resurfacing	Rh-Thick Surfacing	000203.051	PANCAKE LANE	Shoalts Drive - Pickwick Place	\$15,860
Resurfacing	Rh-Thick Surfacing	000203.060	PANCAKE LANE	Pickwick Place - Woodstream Boul	\$11,050
Resurfacing	Rh-Thick Surfacing	000203.070	PANCAKE LANE	Woodstream Boulevard - Pelham S	\$24,960
Resurfacing	Rh-Thick Surfacing	000207.130	FOSS ROAD	Effingham Street - Haist Street	\$163,150
Resurfacing	Rh-Thick Surfacing	000209.011	CHURCH STREET	Martha Court - Foss Road	\$12,870
Resurfacing	Rh-Thick Surfacing	000209.021	CHURCH STREET	Sumbler Road - Foss Road	\$135,720
Resurfacing	Rh-Thick Surfacing	000211.010	SUMBLER ROAD	West Limit - Church Street	\$111,210
Resurfacing	Rh-Thick Surfacing	000211.030	SUMBLER ROAD	Balfour Street - Cream Street	\$99,180
Resurfacing	Rh-Thick Surfacing	000211.050	SUMBLER ROAD	Centre Street - Poth Street	\$51,240
Resurfacing	Rh-Thick Surfacing	000211.060	SUMBLER ROAD	Poth Street (211.06) - Effingham St	\$146,040
Resurfacing	Rh-Thick Surfacing	000212.010	CHANTLER ROAD	Victoria Avenue (RR24) - Church S	\$201,136
Resurfacing	Rh-Thick Surfacing	000212.020	CHANTLER ROAD	Church Street - Church Street	\$4,290
Resurfacing	Rh-Thick Surfacing	000212.040	CHANTLER ROAD	Balfour Street - Cream Street	\$100,674
Resurfacing	Rh-Thick Surfacing	000212.080	CHANTLER ROAD	Poth Street - Effingham Street	\$150,318
Resurfacing	Rh-Thick Surfacing	000216.040	RIVER ROAD	Effingham Street - Pelham Boundar	\$72,150
Resurfacing	Rh-Thick Surfacing	000404.020	HURRICANE ROAD	Chestnut Street - Lorimer Street	\$65,520
Resurfacing	Rh-Thick Surfacing	000420.110	CANBORO ROAD	Sunset Drive - Cream Street	\$330,720
Resurfacing	Rh-Thick Surfacing	000421.020	CHURCH HILL	Pelham Street - Canboro Road	\$187,200
Resurfacing	Rh-Thick Surfacing	000439.010	BRUCE WOOD	Damude Drive - Oak Lane	\$52,520
Resurfacing	Rh-Thick Surfacing	000450.010	VALIANT STREET	Cherry Avenue - Pancake Lane	\$31,460
Resurfacing	Rh-Thick Surfacing	000486.010	MERRITT ROAD	Pelham Street - Brookfield Court	\$62,400
					<hr/> <hr/> \$4,252,652

### 3 - Maintain Current Network PCI of 65 - 2025

#### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000104.090	EFFINGHAM STREET	Metler Road - Moore Drive	\$383,776
Resurfacing	Rh-Thick Surfacing	000107.050	MAPLE STREET	Tice Road - Metler Road	\$117,174
Resurfacing	Rh-Thick Surfacing	000107.080	MAPLE STREET	Sandra Drive - Memorial Drive	\$221,792
Resurfacing	Rh-Thick Surfacing	000109.060	CENTRE STREET	Highway 20 (RR20) - North of Mer	\$92,158
Resurfacing	Rh-Thick Surfacing	000113.060	CREAM STREET	Canboro Road - Welland Road	\$305,856
Resurfacing	Rh-Thick Surfacing	000113.090	CREAM STREET	Chantler Road - Webber Road (RR:	\$125,760
Resurfacing	Rh-Thick Surfacing	000114.070	ROLAND ROAD	Sulphur Spring Drive - Sulphur Spr	\$4,100
Resurfacing	Rh-Thick Surfacing	000123.020	METLER ROAD	Maple Street (123.02) - Maple Stre	\$6,156
Resurfacing	Rh-Thick Surfacing	000123.040	METLER ROAD	Comfort Court - Balfour Street	\$24,310
Resurfacing	Rh-Thick Surfacing	000123.050	METLER ROAD	Balfour Street (123.05) - Balfour St	\$4,320
Resurfacing	Rh-Thick Surfacing	000123.060	METLER ROAD	Balfour Street (123.06) - Cream Str	\$93,102
Resurfacing	Rh-Thick Surfacing	000124.250	HAIST STREET	Quaker Road - Beckett Crescent	\$9,620
Resurfacing	Rh-Thick Surfacing	000129.020	PELHAM STREET	Overholt Road - Shorthill Place	\$394,200
Resurfacing	Rh-Thick Surfacing	000129.210	PELHAM STREET	Spruceside Crescent (129.21) - Hon	\$151,320
Resurfacing	Rh-Thick Surfacing	000129.220	PELHAM STREET	Homestead Boulevard - Quaker Ro:	\$63,960
Resurfacing	Rh-Thick Surfacing	000130.020	TICE ROAD	Balfour Street - Cream Street	\$97,440
Resurfacing	Rh-Thick Surfacing	000130.060	TICE ROAD	Maple Street (130.06) - Balfour Str	\$92,040
Resurfacing	Rh-Thick Surfacing	000134.020	SAWMILL ROAD	Beamer Street - Maple Street	\$82,000
Resurfacing	Rh-Thick Surfacing	000134.030	SAWMILL ROAD	Maple Street (134.03) - Maple Stre	\$1,830
Resurfacing	Rh-Thick Surfacing	000201.011	MEMORIAL DRIVE	Balfour Street (201.011) - Balfour	\$29,120
Resurfacing	Rh-Thick Surfacing	000201.040	MEMORIAL DRIVE	Centre Street - Canboro Road	\$94,080
Resurfacing	Rh-Thick Surfacing	000206.030	WELLAND ROAD	Garner Avenue - Balfour Street	\$18,200
Resurfacing	Rh-Thick Surfacing	000206.100	WELLAND ROAD	Rhodes Court - Edward Avenue	\$26,000
Resurfacing	Rh-Thick Surfacing	000207.091	FOSS ROAD	Centre Street (207.091) - Centre Str	\$7,670
Resurfacing	Rh-Thick Surfacing	000207.120	FOSS ROAD	Effingham Street - Effingham Stree	\$2,600
Resurfacing	Rh-Thick Surfacing	000209.060	CHURCH STREET	Chantler Road - Webber Road (RR:	\$137,280
Resurfacing	Rh-Thick Surfacing	000210.010	POTH STREET	Sumbler Road - Foss Road	\$135,200
Resurfacing	Rh-Thick Surfacing	000211.080	SUMBLER ROAD	Effingham Street (211.08) - Pelham	\$193,736
Resurfacing	Rh-Thick Surfacing	000212.030	CHANTLER ROAD	Church Street - Balfour Street	\$101,280
Resurfacing	Rh-Thick Surfacing	000212.050	CHANTLER ROAD	Cream Street - Cream Street	\$5,928
Resurfacing	Rh-Thick Surfacing	000212.110	CHANTLER ROAD	Pihach Street - Murdoch Street	\$109,590
Resurfacing	Rh-Thick Surfacing	000216.010	RIVER ROAD	Victoria Avenue (RR24) - Farr Stre	\$62,530
Resurfacing	Rh-Thick Surfacing	000216.050	RIVER ROAD	Church Street - Balfour Street	\$126,880
Resurfacing	Rh-Thick Surfacing	000216.060	RIVER ROAD	Balfour Street - Cream Street	\$120,640
Resurfacing	Rh-Thick Surfacing	000403.020	LORIMER STREET	Hurricane Road - Cherrywood Ave:	\$66,560
Resurfacing	Rh-Thick Surfacing	000404.070	HURRICANE ROAD	Scottdale Court - Stonegate Place	\$48,360
Resurfacing	Rh-Thick Surfacing	000415.030	STATION STREET	Highway 20 (RR20) - Summersides	\$184,080
Resurfacing	Rh-Thick Surfacing	000420.090	CANBORO ROAD	Centre Street - Memorial Drive	\$76,960
Resurfacing	Rh-Thick Surfacing	000420.100	CANBORO ROAD	Centre Street - Cream Street	\$451,360
Resurfacing	Rh-Thick Surfacing	000420.190	CANBORO ROAD	Farr Street - Church Street	\$435,760
Resurfacing	Rh-Thick Surfacing	000425.010	STRATHCONA DRIVE North	Haist Street (425.01) - Strathcona E	\$129,480
Resurfacing	Rh-Thick Surfacing	000430.010	COLLEGE STREET	Pelham Street - Station Street	\$221,000
Resurfacing	Rh-Thick Surfacing	000440.010	OAK LANE	Brucewood - End	\$90,480

3 - Maintain Current Network PCI of 65 - 2025

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000451.010	BLACKWOOD CRESCENT	Cherry Avenue - Pancake Lane	\$113,360
Resurfacing	Rh-Thick Surfacing	000453.010	DOGWOOD COURT	Berkwood Place - End	\$55,120
Resurfacing	Rh-Thick Surfacing	000470.010	LONGSPUR CIRCLE	Cross Hill Road - End	\$95,160
Resurfacing	Rh-Thick Surfacing	000473.010	MILLBRIDGE CRESCENT	Parkhill Road - Spruceside Crescen	\$328,640
Resurfacing	Rh-Thick Surfacing	000475.010	NURSERY LANE	Haist Street - Fern Gate	\$63,440
Resurfacing	Rh-Thick Surfacing	000494.010	LAWRENCE LANE	Edward Avenue - Deborah Street	\$96,720
Resurfacing	Rh-Thick Surfacing	000500.010	QUAKER ROAD	Haist Street - Kevin Drive	\$166,400
Resurfacing	Rh-Thick Surfacing	000503.010	CLARE AVENUE	Quaker Road - South Limit	\$68,510
					<hr/> <hr/> \$6,133,038

**3 - Maintain Current Network PCI of 65 - 2026**
**Construction**

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000104.060	EFFINGHAM STREET	Sixteen Road - Luffman Drive	\$521,560
Resurfacing	Rh-Thick Surfacing	000104.080	EFFINGHAM STREET	Kilman Road - Metler Road	\$569,664
Resurfacing	Rh-Thick Surfacing	000104.120	EFFINGHAM STREET	Highway 20 (RR20) - Canboro Road	\$344,648
Resurfacing	Rh-Thick Surfacing	000107.070	MAPLE STREET	Memorial Drive - Highway 20 (RR20)	\$135,324
Resurfacing	Rh-Thick Surfacing	000109.010	CENTRE STREET	Sawmill Road - North Limit	\$120,292
Resurfacing	Rh-Thick Surfacing	000109.085	CENTRE STREET	Canboro Road - Welland Road	\$130,650
Resurfacing	Rh-Thick Surfacing	000113.050	CREAM STREET	Memorial Drive - Canboro Road	\$30,702
Resurfacing	Rh-Thick Surfacing	000116.050	BALFOUR STREET	Foss Road - Welland Road	\$126,852
Resurfacing	Rh-Thick Surfacing	000116.121	BALFOUR STREET	Balfour Street - Tice Road	\$17,810
Resurfacing	Rh-Thick Surfacing	000118.040	SIXTEEN ROAD	Balfour Street - Cream Street	\$111,086
Resurfacing	Rh-Thick Surfacing	000118.050	SIXTEEN ROAD	Maple Street - Balfour Street	\$111,488
Resurfacing	Rh-Thick Surfacing	000123.080	METLER ROAD	Cream Street - Centre Street	\$96,960
Resurfacing	Rh-Thick Surfacing	000124.230	HAIST STREET	Welland Road - Kevin Drive	\$31,980
Resurfacing	Rh-Thick Surfacing	000124.240	HAIST STREET	Kevin Drive - Quaker Road	\$14,430
Resurfacing	Rh-Thick Surfacing	000126.010	HANSLER STREET	Metler Road - Overholt Road	\$53,040
Resurfacing	Rh-Thick Surfacing	000127.020	OVERHOLT ROAD	Hansler Street - Pelham Street	\$48,120
Resurfacing	Rh-Thick Surfacing	000129.010	PELHAM STREET	Overholt Road - North Limit	\$13,298
Resurfacing	Rh-Thick Surfacing	000130.025	TICE ROAD	Cream Street (130.025) - Cream Street	\$11,050
Resurfacing	Rh-Thick Surfacing	000130.050	TICE ROAD	Maple Street (130.05) - Maple Street	\$10,010
Resurfacing	Rh-Thick Surfacing	000203.020	PANCAKE LANE	Blackwood Crescent - Cherry Avenue	\$11,368
Resurfacing	Rh-Thick Surfacing	000207.050	FOSS ROAD	Balfour Street (207.05) - Balfour Street	\$8,320
Resurfacing	Rh-Thick Surfacing	000207.060	FOSS ROAD	Balfour Street (207.06) - Cream Street	\$105,430
Resurfacing	Rh-Thick Surfacing	000207.070	FOSS ROAD	Cream Street - Cream Street	\$4,550
Resurfacing	Rh-Thick Surfacing	000207.100	FOSS ROAD	Centre Street (207.100) - Poth Street	\$48,490
Resurfacing	Rh-Thick Surfacing	000207.110	FOSS ROAD	Poth Street - Effingham Street	\$166,140
Resurfacing	Rh-Thick Surfacing	000209.030	CHURCH STREET	Chantler Road - Sumbler Road	\$134,940
Resurfacing	Rh-Thick Surfacing	000211.025	SUMBLER ROAD	Balfour Street - Balfour Street	\$7,020
Resurfacing	Rh-Thick Surfacing	000211.040	SUMBLER ROAD	Cream Street - Centre Street	\$88,144
Resurfacing	Rh-Thick Surfacing	000211.055	SUMBLER ROAD	Poth Street (211.055) - Poth Street	\$8,970
Resurfacing	Rh-Thick Surfacing	000212.060	CHANTLER ROAD	Cream Street - Poth Street	\$145,080
Resurfacing	Rh-Thick Surfacing	000212.070	CHANTLER ROAD	Poth Street - Poth Street	\$8,160
Resurfacing	Rh-Thick Surfacing	000304.020	CHERRY RIDGE BLVD	Sandra Drive - Alsop Avenue	\$189,280
Resurfacing	Rh-Thick Surfacing	000326.010	STONEGATE PLACE	Hurricane Road - End	\$89,960
Resurfacing	Rh-Thick Surfacing	000403.030	LORIMER STREET	Cherrywood Avenue - Mayfair Avenue	\$41,600
Resurfacing	Rh-Thick Surfacing	000404.040	HURRICANE ROAD	Station Street - Parkdale Crescent	\$62,920
Resurfacing	Rh-Thick Surfacing	000404.060	HURRICANE ROAD	Parkdale Crescent - Scottsdale Court	\$61,880
Resurfacing	Rh-Thick Surfacing	000415.031	STATION STREET	Summersides Boulevard - College Street	\$68,120
Resurfacing	Rh-Thick Surfacing	000415.040	STATION STREET	Emmett Street - Port Robinson Road	\$195,000
Resurfacing	Rh-Thick Surfacing	000420.020	CANBORO ROAD	Highland Avenue - Church Hill	\$27,040
Resurfacing	Rh-Thick Surfacing	000429.030	PELHAM TOWN SQUARE	Pelham Town Square - Station Street	\$236,600
Resurfacing	Rh-Thick Surfacing	000431.010	EMMETT STREET	Pelham Street - Station Street	\$221,520
Resurfacing	Rh-Thick Surfacing	000449.010	CHERRY AVENUE	Blackwood Crescent - Pancake Lane	\$87,880
Resurfacing	Rh-Thick Surfacing	000461.010	ROLLING MEADOWS BOULEVARD	Meadowvale Drive - Haist Street	\$56,680

3 - Maintain Current Network PCI of 65 - 2026

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000462.010	MEADOWVALE DRIVE	Rolling Meadows Boulevard - Rolli	\$188,240
Resurfacing	Rh-Thick Surfacing	000465.030	WOODSTREAM BOULEVARD	Bigelow Crescent (465.030) - Fores	\$104,000
Resurfacing	Rh-Thick Surfacing	000466.030	FOREST HILL CRESCENT	Greenvale Court - Woodstream Bo	\$193,440
Resurfacing	Rh-Thick Surfacing	000469.010	CROSS HILL ROAD	Haist Street - Longspur Circle	\$52,520
Resurfacing	Rh-Thick Surfacing	000478.010	DEERPARK CRESCENT	Spruceside Crescent - Nursery Lane	\$193,440
Resurfacing	Rh-Thick Surfacing	000480.010	BROOKBANK CRESCENT	Fallingbrook Drive - Fallingbrook I	\$131,040
Resurfacing	Rh-Thick Surfacing	000486.020	MERRITT ROAD	Brookfield Court - Kunda Park Bou	\$20,020
Resurfacing	Rh-Thick Surfacing	000487.010	BROOKFIELD COURT	Merritt Road - Steflar Street	\$50,440
Resurfacing	Rh-Thick Surfacing	000500.050	QUAKER ROAD	Line Avenue - East Limit	\$4,160
Resurfacing	Rh-Thick Surfacing	000505.030	BECKETT CRESCENT	Wellington Court - Milliner Place	\$52,000
Resurfacing	Rh-Thick Surfacing	000505.040	BECKETT CRESCENT	Milliner Place - Darby Lane	\$138,840
Resurfacing	Rh-Thick Surfacing	000506.010	DARBY LANE	Beckett Crescent (506.01) - Beckett	\$43,160
Resurfacing	Rh-Thick Surfacing	000514.010	MILLINER PLACE	Beckett Crescent - End	\$30,160
					<hr/> <hr/> \$5,775,516

## 3 - Maintain Current Network PCI of 65 - 2027

### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000104.070	EFFINGHAM STREET	Luffman Drive - Kilman Road	\$268,824
Resurfacing	Rh-Thick Surfacing	000107.100	MAPLE STREET	Sixteen Road - Roland Road	\$120,408
Resurfacing	Rh-Thick Surfacing	000109.070	CENTRE STREET	North of Memorial Drive - Memori	\$33,930
Resurfacing	Rh-Thick Surfacing	000123.070	METLER ROAD	Cream Street - Cream Street	\$4,270
Resurfacing	Rh-Thick Surfacing	000124.050	HAIST STREET	Highway 20 (RR20) - Canboro Roa	\$107,352
Resurfacing	Rh-Thick Surfacing	000124.060	HAIST STREET	Canboro Road - Strathcona Drive	\$116,160
Resurfacing	Rh-Thick Surfacing	000124.130	HAIST STREET	Orchard Place - Pancake Lane	\$65,520
Resurfacing	Rh-Thick Surfacing	000124.220	HAIST STREET	Nursery Lane - Welland Road	\$153,400
Resurfacing	Rh-Thick Surfacing	000126.020	HANSLER STREET	Metler Road - North Limit	\$125,320
Resurfacing	Rh-Thick Surfacing	000130.075	TICE ROAD	Centre Street - Centre Street	\$9,880
Resurfacing	Rh-Thick Surfacing	000130.080	TICE ROAD	Moore Drive - Effingham Street	\$79,872
Resurfacing	Rh-Thick Surfacing	000203.040	PANCAKE LANE	Valiant Street - Haist Street	\$15,150
Resurfacing	Rh-Thick Surfacing	000206.035	WELLAND ROAD	Balfour Street (206.035) - Balfour S	\$49,920
Resurfacing	Rh-Thick Surfacing	000206.050	WELLAND ROAD	Cream Street (206.050) - Centre Str	\$397,800
Resurfacing	Rh-Thick Surfacing	000206.115	WELLAND ROAD	Haist Street (206.115) - Haist Street	\$28,080
Resurfacing	Rh-Thick Surfacing	000209.010	CHURCH STREET	Canboro Road - Martha Court	\$530,920
Resurfacing	Rh-Thick Surfacing	000211.065	SUMBLER ROAD	Effingham Street (211.065) - Effing	\$7,670
Resurfacing	Rh-Thick Surfacing	000212.090	CHANTLER ROAD	Effingham Street - Effingham Stree	\$11,310
Resurfacing	Rh-Thick Surfacing	000300.020	SANDRA DRIVE	Ker Crescent (300.02) - Alsop Ave	\$153,920
Resurfacing	Rh-Thick Surfacing	000305.010	GARNER AVENUE	Canboro Road - Welland Road	\$192,920
Resurfacing	Rh-Thick Surfacing	000314.010	STELLA STREET	Vera Street - End	\$105,560
Resurfacing	Rh-Thick Surfacing	000314.020	STELLA STREET	Vera Street - John Street	\$137,280
Resurfacing	Rh-Thick Surfacing	000314.030	STELLA STREET	John Street - Kunda Park Boulevard	\$190,320
Resurfacing	Rh-Thick Surfacing	000402.010	SCOTTDAL COURT	Hurricane Road - End	\$65,520
Resurfacing	Rh-Thick Surfacing	000403.010	LORIMER STREET	Hurricane Road - Station Street	\$157,040
Resurfacing	Rh-Thick Surfacing	000403.050	LORIMER STREET	Lyndhurst Avenue - End	\$23,920
Resurfacing	Rh-Thick Surfacing	000404.050	HURRICANE ROAD	Parkdale Crescent - Parkdale Cresc	\$53,560
Resurfacing	Rh-Thick Surfacing	000406.010	LINDEN AVENUE	Pelham Street - Giles Crescent	\$63,440
Resurfacing	Rh-Thick Surfacing	000412.010	MAYFAIR AVENUE	Lorimer Street - Chestnut Street	\$66,040
Resurfacing	Rh-Thick Surfacing	000413.010	LYNDHURST AVENUE	Lorimer Street - Station Street	\$101,400
Resurfacing	Rh-Thick Surfacing	000414.010	CHERRYWOOD AVENUE	Lorimer Street - Station Street	\$101,920
Resurfacing	Rh-Thick Surfacing	000415.013	STATION STREET	Lorimer Street - Hurricane Road	\$53,560
Resurfacing	Rh-Thick Surfacing	000415.014	STATION STREET	Hurricane Road - Cherrywood Ave	\$71,240
Resurfacing	Rh-Thick Surfacing	000415.032	STATION STREET	College Street - Emmett Street	\$60,880
Resurfacing	Rh-Thick Surfacing	000420.040	CANBORO ROAD	Haist Street - Daleview Crescent	\$46,800
Resurfacing	Rh-Thick Surfacing	000420.070	CANBORO ROAD	Effingham Street - Oakridge Boulev	\$572,000
Resurfacing	Rh-Thick Surfacing	000422.030	DALEVIEW CRESCENT	Daleview Crescent - Daleview Driv	\$92,560
Resurfacing	Rh-Thick Surfacing	000424.010	MOOTE LANE	Daleview Drive - Strathcona Drive	\$54,600
Resurfacing	Rh-Thick Surfacing	000425.020	STRATHCONA DRIVE SOUTH	Haist Street (425.02) - Strathcona E	\$175,760
Resurfacing	Rh-Thick Surfacing	000428.010	ALAN CRESCENT	Elizabeth Drive - Elizabeth Drive	\$155,120
Resurfacing	Rh-Thick Surfacing	000429.020	PELHAM TOWN SQUARE	Pelham Town Square - Private Acc	\$91,000
Resurfacing	Rh-Thick Surfacing	000433.010	PETRONELLA PARKWAY	Brock Street - End	\$114,920
Resurfacing	Rh-Thick Surfacing	000439.020	BRUCE WOOD	Oak Lane - End	\$32,240



## 3 - Maintain Current Network PCI of 65 - 2027

### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000446.010	VERA STREET	Pelham Street - Stella Street	\$59,800
Resurfacing	Rh-Thick Surfacing	000448.020	JOHN STREET	Stella Street - Beechwood Crescent	\$60,320
Resurfacing	Rh-Thick Surfacing	000448.030	JOHN STREET	Beechwood Crescent - End	\$6,760
Resurfacing	Rh-Thick Surfacing	000449.030	CHERRY AVENUE	Valiant Street - Haist Street	\$55,120
Resurfacing	Rh-Thick Surfacing	000460.050	BERKWOOD PLACE	Beechnut Court - Vista Drive	\$49,400
Resurfacing	Rh-Thick Surfacing	000460.060	BERKWOOD PLACE	Vista Drive - Kathy Court	\$54,080
Resurfacing	Rh-Thick Surfacing	000460.070	BERKWOOD PLACE	Kathy Court - Haist Street	\$86,840
Resurfacing	Rh-Thick Surfacing	000461.020	ROLLING MEADOWS BOULEVARD	Vista Drive (461.02) - Meadowvale	\$126,360
Resurfacing	Rh-Thick Surfacing	000461.030	ROLLING MEADOWS BOULEVARD	Vista Drive (461.03) - Meadowvale	\$46,280
Resurfacing	Rh-Thick Surfacing	000461.040	ROLLING MEADOWS BOULEVARD	Meadowvale Drive - Rhodes Court	\$151,320
Resurfacing	Rh-Thick Surfacing	000463.010	BIGELOW CRESCENT	Haist Street - Baker Place	\$121,680
Resurfacing	Rh-Thick Surfacing	000464.010	SHOALTS DRIVE	Pancake Lane - Bigelow Crescent	\$107,640
Resurfacing	Rh-Thick Surfacing	000465.010	WOODSTREAM BOULEVARD	Millbridge Crescent - Spruceside Court	\$43,160
Resurfacing	Rh-Thick Surfacing	000466.020	FOREST HILL CRESCENT	Whitehall Gate - Greenvale Court	\$64,480
Resurfacing	Rh-Thick Surfacing	000472.010	PARKHILL ROAD	Cross Hill Road - Millbridge Crescent	\$48,880
Resurfacing	Rh-Thick Surfacing	000473.020	MILLBRIDGE CRESCENT	Parkhill Road - Woodstream Boulevard	\$104,520
Resurfacing	Rh-Thick Surfacing	000484.010	MEADOWBROOK LANE	Woodside Square - Woodside Square	\$85,280
Resurfacing	Rh-Thick Surfacing	000486.030	MERRITT ROAD	Kunda Park Boulevard - Line Avenue	\$15,340
Resurfacing	Rh-Thick Surfacing	000487.020	BROOKFIELD COURT	Steflar Street - End	\$42,120
Resurfacing	Rh-Thick Surfacing	000489.010	MARYLEA STREET	Steflar Street - Bacon Lane	\$70,720
Resurfacing	Rh-Thick Surfacing	000491.020	LINE AVENUE	Steflar Street - Bacon Lane	\$70,200
Resurfacing	Rh-Thick Surfacing	000491.030	LINE AVENUE	Bacon Lane - Saddler Street	\$284,960
Resurfacing	Rh-Thick Surfacing	000491.040	LINE AVENUE	Saddler Street - Quaker Road	\$128,960
Resurfacing	Rh-Thick Surfacing	000496.010	KAREN COURT	Edward Avenue - End	\$34,840
Resurfacing	Rh-Thick Surfacing	000500.020	QUAKER ROAD	Kevin Drive - Michaela Crescent	\$77,480
Resurfacing	Rh-Thick Surfacing	000500.030	QUAKER ROAD	Michaela Crescent - Welland Road	\$65,000
Resurfacing	Rh-Thick Surfacing	000505.010	BECKETT CRESCENT	Haist Street - Beckett Crescent	\$91,000
Resurfacing	Rh-Thick Surfacing	000505.020	BECKETT CRESCENT	Beckett Crescent - Wellington Court	\$45,240
Resurfacing	Rh-Thick Surfacing	000505.050	BECKETT CRESCENT	Darby Lane - Beckett Crescent	\$44,200
Resurfacing	Rh-Thick Surfacing	000506.020	DARBY LANE	Beckett Crescent (506.02) - Beckett	\$46,280
Resurfacing	Rh-Thick Surfacing	000515.010	WELLINGTON COURT	Beckett Crescent - End	\$22,880
					<hr/> <hr/> \$7,370,446



## 3 - Maintain Current Network PCI of 65 - 2028

### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000113.070	CREAM STREET	Welland Road - Foss Road	\$357,700
Reconstruction	Rc-Major Rehab.	000113.120	CREAM STREET	Kilman Road - Sixteen Road	\$457,758
Reconstruction	Rc-Major Rehab.	000114.050	ROLAND ROAD	Centre Street - Effingham Street	\$571,550
Reconstruction	Rc-Major Rehab.	000116.080	BALFOUR STREET	River Road - Webber Road (RR29)	\$677,880
Reconstruction	Rc-Major Rehab.	000116.100	BALFOUR STREET	Memorial Drive - Highway 20 (RR)	\$1,596,443
Reconstruction	Rc-Major Rehab.	000116.101	BALFOUR STREET	Balfour Street - Memorial Drive	\$57,785
Reconstruction	Rc-Major Rehab.	000117.020	SULPHUR SPRING DRIVE	Roland Road - Orchard Hill Road	\$316,204
Reconstruction	Rc-Major Rehab.	000124.030	HAIST STREET	Overholt Road - Brewerton Boulevard	\$1,651,320
Reconstruction	Rc-Major Rehab.	000128.010	MOORE DRIVE	Effingham Street - Tice Road	\$774,000
Reconstruction	Rc-Major Rehab.	000206.200	WELLAND ROAD	Hunter's Court - Pelham Street	\$231,075
Reconstruction	Rc-Major Rehab.	000420.140	CANBORO ROAD	Cherry Ridge Boulevard - Garner Avenue	\$242,775
Reconstruction	Rc-Major Rehab.	000438.020	TERRACE HEIGHTS COURT	Terrace Heights Court (438.02) - Tice Road	\$279,338
Reconstruction	Rc-Major Rehab.	000438.030	TERRACE HEIGHTS COURT	Terrace Heights Court (438.03) - Effingham Street	\$96,525
Reconstruction	Rc-Major Rehab.	000508.020	BEAMER STREET	Twenty Road (RR69) - North Limit	\$248,885
Resurfacing	Rh-Thick Surfacing	000104.010	EFFINGHAM STREET	Oille Street - North Limit	\$787,680
Resurfacing	Rh-Thick Surfacing	000104.020	EFFINGHAM STREET	Sawmill Road - Oille Street	\$88,800
Resurfacing	Rh-Thick Surfacing	000109.022	CENTRE STREET	Roland Road - Roland Road	\$42,120
Resurfacing	Rh-Thick Surfacing	000124.090	HAIST STREET	Concord Street - Haist Court	\$57,720
Resurfacing	Rh-Thick Surfacing	000124.100	HAIST STREET	Haist Court - Damude Drive	\$37,960
Resurfacing	Rh-Thick Surfacing	000124.110	HAIST STREET	Damude Drive - Cherry Avenue	\$16,120
Resurfacing	Rh-Thick Surfacing	000124.120	HAIST STREET	Cherry Avenue - Orchard Place	\$62,920
Resurfacing	Rh-Thick Surfacing	000124.140	HAIST STREET	Pancake Lane (124.140) - Pancake Lane	\$13,520
Resurfacing	Rh-Thick Surfacing	000124.150	HAIST STREET	Pancake Lane (124.150) - Bigelow Crescent	\$40,040
Resurfacing	Rh-Thick Surfacing	000124.160	HAIST STREET	Bigelow Crescent - Berkwood Place	\$47,320
Resurfacing	Rh-Thick Surfacing	000124.170	HAIST STREET	Berkwood Place - D'Everardo Drive	\$81,640
Resurfacing	Rh-Thick Surfacing	000124.180	HAIST STREET	D'Everardo Drive - Cross Hill Road	\$32,760
Resurfacing	Rh-Thick Surfacing	000124.190	HAIST STREET	Cross Hill Road - Berkwood Place	\$67,080
Resurfacing	Rh-Thick Surfacing	000124.200	HAIST STREET	Berkwood Place - Rolling Meadows Boulevard	\$58,760
Resurfacing	Rh-Thick Surfacing	000124.210	HAIST STREET	Rolling Meadows Boulevard - Nursery Road	\$39,520
Resurfacing	Rh-Thick Surfacing	000300.010	SANDRA DRIVE	Maple Street - Ker Crescent	\$97,760
Resurfacing	Rh-Thick Surfacing	000401.010	LESLIE PLACE	Station Street - End	\$101,920
Resurfacing	Rh-Thick Surfacing	000407.010	GILES CRESCENT	Burton Avenue - Elm Avenue	\$48,880
Resurfacing	Rh-Thick Surfacing	000415.020	STATION STREET	Lyndhurst Avenue - Highway 20 (RR)	\$33,280
Resurfacing	Rh-Thick Surfacing	000420.030	CANBORO ROAD	Daleview Crescent - Highland Avenue	\$173,160
Resurfacing	Rh-Thick Surfacing	000420.060	CANBORO ROAD	Oakridge Boulevard - Vinemount Lane	\$70,200
Resurfacing	Rh-Thick Surfacing	000460.030	BERKWOOD PLACE	Dogwood Court - D'Everardo Drive	\$20,800
Resurfacing	Rh-Thick Surfacing	000465.050	WOODSTREAM BOULEVARD	Pancake Lane - Forest Hill Crescent	\$58,240
Resurfacing	Rh-Thick Surfacing	000469.030	CROSS HILL ROAD	Willowdale Court - Parkhill Road	\$49,920
Resurfacing	Rh-Thick Surfacing	000490.020	BACON LANE	Marylea Street - Pelham Street	\$138,720
Resurfacing	Rh-Thick Surfacing	000491.010	LINE AVENUE	Merritt Road - Steflar Street	\$51,480
Resurfacing	Rh-Thick Surfacing	000495.010	EDWARD AVENUE	Welland Road - Karen Court	\$62,920
Resurfacing	Rh-Thick Surfacing	000511.010	MICHAELA CRESCENT	Welland Road - Quaker Road	\$161,720



3 - Maintain Current Network PCI of 65 - 2028

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
					<hr/> <hr/> \$10,102,197

**3 - Maintain Current Network PCI of 65 - 2029**
**Construction**

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000107.010	MAPLE STREET	Sawmill Road - Twenty Road (RR6	\$316,092
Reconstruction	Rc-Major Rehab.	000107.040	MAPLE STREET	Metler Road - Kilman Road	\$468,650
Reconstruction	Rc-Major Rehab.	000109.020	CENTRE STREET	Sawmill Road - Roland Road	\$253,680
Reconstruction	Rc-Major Rehab.	000117.010	SULPHUR SPRING DRIVE	Effingham Street - Sulphur Spring I	\$19,964
Reconstruction	Rc-Major Rehab.	000118.010	SIXTEEN ROAD	Effingham Street - End	\$149,450
Reconstruction	Rc-Major Rehab.	000121.010	LUFFMAN DRIVE	Sulphur Spring Drive - Orchard Hil	\$488,250
Reconstruction	Rc-Major Rehab.	000206.020	WELLAND ROAD	Baxter Lane - Garner Avenue	\$925,763
Reconstruction	Rc-Major Rehab.	000206.070	WELLAND ROAD	Effingham Street - Staines Street	\$911,138
Reconstruction	Rc-Major Rehab.	000206.080	WELLAND ROAD	Staines Street - Deborah Street	\$387,563
Reconstruction	Rc-Major Rehab.	000408.010	BURTON AVENUE	Pelham Street - Giles Crescent	\$121,388
Reconstruction	Rc-Major Rehab.	000419.010	SPENCER LANE	Pinecrest Court - End	\$157,950
Reconstruction	Rc-Major Rehab.	000456.010	BEECHNUT COURT	Berkwood Place - End	\$169,650
Reconstruction	Rc-Major Rehab.	000492.010	STAINES STREET	Welland Road - End	\$126,882
Resurfacing	Rh-Thick Surfacing	000104.030	EFFINGHAM STREET	Sawmill Road - Wessel Drive	\$194,712
Resurfacing	Rh-Thick Surfacing	000104.050	EFFINGHAM STREET	Roland Road - Sixteen Road	\$545,280
Resurfacing	Rh-Thick Surfacing	000123.100	METLER ROAD	Effingham Street - Haist Street	\$161,850
Resurfacing	Rh-Thick Surfacing	000129.080	PELHAM STREET	Highway 20 (RR20) - Pelham Town	\$64,944
Resurfacing	Rh-Thick Surfacing	000206.010	WELLAND ROAD	Canboro Road - Baxter Lane	\$70,720
Resurfacing	Rh-Thick Surfacing	000206.045	WELLAND ROAD	Cream Street (206.045) - Cream Str	\$38,480
Resurfacing	Rh-Thick Surfacing	000300.030	SANDRA DRIVE	Alsop Avenue - Ker Crescent (300.1	\$58,240
Resurfacing	Rh-Thick Surfacing	000303.010	ALSOP AVENUE	Sandra Drive - Cherry Ridge Boule	\$167,280
Resurfacing	Rh-Thick Surfacing	000311.010	KUNDA PARK BOULEVARD	Stella Street - Merritt Road	\$58,760
Resurfacing	Rh-Thick Surfacing	000327.020	RHODES COURT	Rolling Meadows Boulevard - End	\$50,960
Resurfacing	Rh-Thick Surfacing	000404.090	HURRICANE ROAD	Rice Road (RR54) - East Limit	\$107,640
Resurfacing	Rh-Thick Surfacing	000411.020	CHESTNUT STREET	Hurricane Road - Mayfair Avenue	\$104,520
Resurfacing	Rh-Thick Surfacing	000415.010	STATION STREET	Shorthill Place - End	\$8,320
Resurfacing	Rh-Thick Surfacing	000415.012	STATION STREET	Leslie Place - Lorimer Street	\$7,280
Resurfacing	Rh-Thick Surfacing	000418.010	PINECREST COURT	Spencer Lane - Highway 20 (RR20)	\$86,840
Resurfacing	Rh-Thick Surfacing	000418.020	PINECREST COURT	Spencer Lane - End	\$72,800
Resurfacing	Rh-Thick Surfacing	000420.050	CANBORO ROAD	Vinemount Drive - Haist Street	\$75,400
Resurfacing	Rh-Thick Surfacing	000420.160	CANBORO ROAD	Maple Street - Baxter Lane	\$29,640
Resurfacing	Rh-Thick Surfacing	000422.020	DALEVIEW CRESCENT	Daleview Drive (422.020) - Dalevie	\$52,000
Resurfacing	Rh-Thick Surfacing	000435.040	CONCORD STREET	Evelyn Court - Oakridge Boulevard	\$251,680
Resurfacing	Rh-Thick Surfacing	000457.010	KATHY COURT	Kathy Court - Berkwood Place	\$50,440
Resurfacing	Rh-Thick Surfacing	000460.040	BERKWOOD PLACE	D'Everardo Drive - Beechnut Court	\$43,160
Resurfacing	Rh-Thick Surfacing	000463.020	BIGELOW CRESCENT	Baker Place - Shoalts Drive	\$88,400
Resurfacing	Rh-Thick Surfacing	000465.020	WOODSTREAM BOULEVARD	Forest Hill Crescent - Millbridge C	\$79,040
Resurfacing	Rh-Thick Surfacing	000469.020	CROSS HILL ROAD	Longspur Circle - Willowdale Cour	\$50,440
Resurfacing	Rh-Thick Surfacing	000474.010	CYNTHIA COURT	Spruceside Crescent - End	\$101,920
Resurfacing	Rh-Thick Surfacing	000648.020	MERIDIAN WAY	Rice Road (RR54) - Wellspring Wa	\$113,032
					<hr/> <hr/> \$7,230,196

3 - Maintain Current Network PCI of 65 - 2030

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000134.050	SAWMILL ROAD	Moyer Street - Cream Street	\$143,500
Reconstruction	Rc-Major Rehab.	000134.060	SAWMILL ROAD	Cream Street - Centre Street	\$377,650
Reconstruction	Rc-Major Rehab.	000134.070	SAWMILL ROAD	Centre Street - Wessel Drive	\$421,400
Reconstruction	Rc-Major Rehab.	000207.040	FOSS ROAD	Church Street - Balfour Street	\$356,720
Reconstruction	Rc-Major Rehab.	000213.010	PIHACH STREET	Webber Road (RR29) - Chantler Rd	\$470,925
Reconstruction	Rc-Major Rehab.	000508.010	BEAMER STREET	Sawmill Road - Twenty Road (RR6	\$130,130
Resurfacing	Rh-Thick Surfacing	000104.040	EFFINGHAM STREET	Wessel Drive - Roland Road	\$306,032
Resurfacing	Rh-Thick Surfacing	000123.110	METLER ROAD	Haist Street - Hansler Street	\$55,900
Resurfacing	Rh-Thick Surfacing	000124.070	HAIST STREET	Strathcona Drive - Strathcona Drive	\$53,760
Resurfacing	Rh-Thick Surfacing	000124.080	HAIST STREET	Strathcona Drive - Concord Street	\$16,016
Resurfacing	Rh-Thick Surfacing	000129.070	PELHAM STREET	Broad Street - Highway 20 (RR20)	\$149,760
Resurfacing	Rh-Thick Surfacing	000129.090	PELHAM STREET	Pelham Town Square - Church Hill	\$40,560
Resurfacing	Rh-Thick Surfacing	000129.100	PELHAM STREET	Church Hill - College Street	\$58,240
Resurfacing	Rh-Thick Surfacing	000204.010	PORT ROBINSON ROAD	Pelham Street - Station Street	\$306,720
Resurfacing	Rh-Thick Surfacing	000206.055	WELLAND ROAD	Centre Street (206.055) - Centre Str	\$36,920
Resurfacing	Rh-Thick Surfacing	000300.040	SANDRA DRIVE	Ker Crescent - Cherry Ridge Boule	\$76,440
Resurfacing	Rh-Thick Surfacing	000302.020	KER CRESCENT	Sandra Drive (302.02) - Mansfield I	\$76,440
Resurfacing	Rh-Thick Surfacing	000302.030	KER CRESCENT	Sandra Drive (302.03) - Mansfield I	\$215,800
Resurfacing	Rh-Thick Surfacing	000304.010	CHERRY RIDGE BLVD	Alsop Avenue - Canboro Road	\$50,440
Resurfacing	Rh-Thick Surfacing	000308.010	OAKRIDGE BOULEVARD	Canboro Road - Concord Street	\$118,560
Resurfacing	Rh-Thick Surfacing	000308.020	OAKRIDGE BOULEVARD	Concord Street - Concord Street	\$77,480
Resurfacing	Rh-Thick Surfacing	000309.010	EVELYN COURT	Concord Street - End	\$32,240
Resurfacing	Rh-Thick Surfacing	000312.010	BEECHWOOD CRESCENT	Kunda Park Boulevard - John Stree	\$128,960
Resurfacing	Rh-Thick Surfacing	000321.010	SADDLER STREET	Tanner Drive - Mason Drive	\$95,160
Resurfacing	Rh-Thick Surfacing	000322.010	TANNER DRIVE	Homestead Boulevard - Saddler Str	\$84,320
Resurfacing	Rh-Thick Surfacing	000324.010	HOMESTEAD BOULEVARD	Pelham Street - Tanner Drive	\$59,800
Resurfacing	Rh-Thick Surfacing	000327.010	RHODES COURT	Rolling Meadows Boulevard - Well	\$70,864
Resurfacing	Rh-Thick Surfacing	000403.040	LORIMER STREET	Mayfair Avenue - Lyndhurst Aven	\$22,360
Resurfacing	Rh-Thick Surfacing	000404.030	HURRICANE ROAD	Lorimer Street - Station Street	\$102,440
Resurfacing	Rh-Thick Surfacing	000410.010	BROAD STREET	Pelham Street - Chestnut Street	\$50,960
Resurfacing	Rh-Thick Surfacing	000415.011	STATION STREET	Shorthill Place - Leslie Place	\$59,800
Resurfacing	Rh-Thick Surfacing	000416.010	PEACHTREE PARK	Peachtree Park (416.01) - Peachtree	\$238,160
Resurfacing	Rh-Thick Surfacing	000416.020	PEACHTREE PARK	Highway 20 (RR20) - Peachtree Pa	\$30,160
Resurfacing	Rh-Thick Surfacing	000417.010	HILLCREST PLACE	Highway 20 (RR20) - End	\$112,840
Resurfacing	Rh-Thick Surfacing	000422.010	DALEVIEW CRESCENT	Canboro Road - Daleview Drive	\$147,160
Resurfacing	Rh-Thick Surfacing	000426.010	HIGHLAND AVENUE	Canboro Road - Daleview Drive	\$69,680
Resurfacing	Rh-Thick Surfacing	000435.020	CONCORD STREET	Vinemount Drive - Oakridge Boule	\$76,960
Resurfacing	Rh-Thick Surfacing	000435.030	CONCORD STREET	Oakridge Boulevard (435.030) - Ev	\$57,720
Resurfacing	Rh-Thick Surfacing	000443.010	DONAHUGH DRIVE	Pelham Street - End	\$156,000
Resurfacing	Rh-Thick Surfacing	000459.010	D'EVERARDO DRIVE	Berkwood Place - Trillium Court	\$47,840
Resurfacing	Rh-Thick Surfacing	000459.020	D'EVERARDO DRIVE	Trillium Court - Magnolia Court	\$48,360
Resurfacing	Rh-Thick Surfacing	000465.040	WOODSTREAM BOULEVARD	Forest Hill Crescent - Bigelow Cres	\$85,800
Resurfacing	Rh-Thick Surfacing	000466.010	FOREST HILL CRESCENT	Woodstream Boulevard (466.010) -	\$50,440

3 - Maintain Current Network PCI of 65 - 2030

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000467.010	WHITE HALL GATE	Forest Hill Crescent - End	\$86,840
Resurfacing	Rh-Thick Surfacing	000475.030	NURSERY LANE	Deerpark Crescent - Spruceside Cre	\$85,280
Resurfacing	Rh-Thick Surfacing	000476.070	SPRUCESIDE CRESCENT	Deerpark Crescent - Millburn Drive	\$40,560
Resurfacing	Rh-Thick Surfacing	000476.090	SPRUCESIDE CRESCENT	Fallingbrook Drive - Pelham Street	\$154,960
Resurfacing	Rh-Thick Surfacing	000485.010	HUNTER'S COURT	Welland Road - End	\$21,840
Resurfacing	Rh-Thick Surfacing	000488.010	STEFLAR STREET	Brookfield Court - Marylea Street	\$43,680
Resurfacing	Rh-Thick Surfacing	000488.020	STEFLAR STREET	Marylea Street - Line Avenue	\$98,800
Resurfacing	Rh-Thick Surfacing	000495.020	EDWARD AVENUE	Karen Court - Lawrence Lane	\$57,200
Resurfacing	Rh-Thick Surfacing	000641.010	WILSON CROSSING	Tanner Drive - Tanner Drive	\$306,000
Resurfacing	Rh-Thick Surfacing	000646.010	WELLSPRING WAY	Highway 20 - Meridian Way	\$188,264
Resurfacing	Rh-Thick Surfacing	000656.010	LAMETTI DRIVE	Port Robinson Road - Bergenstien C	\$52,718
					<hr/> <hr/> \$6,503,559

3 - Maintain Current Network PCI of 65 - 2031

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000101.010	OILLE STREET	Wessel Drive - Effingham Street	\$574,938
Reconstruction	Rc-Major Rehab.	000113.010	CREAM STREET	Roland Road - Sawmill Road	\$473,200
Reconstruction	Rc-Major Rehab.	000123.010	METLER ROAD	Victoria Avenue (RR24) - Maple St	\$901,740
Resurfacing	Rh-Thick Surfacing	000104.110	EFFINGHAM STREET	Tice Road - Highway 20 (RR20)	\$543,504
Resurfacing	Rh-Thick Surfacing	000124.040	HAIST STREET	Brewerton Boulevard - Highway 20	\$257,256
Resurfacing	Rh-Thick Surfacing	000203.030	PANCAKE LANE	Cherry Avenue - Valiant Street	\$54,400
Resurfacing	Rh-Thick Surfacing	000302.010	KER CRESCENT	Sandra Drive - End	\$21,840
Resurfacing	Rh-Thick Surfacing	000311.020	KUNDA PARK BOULEVARD	Beechwood Crescent - Kunda Park	\$88,920
Resurfacing	Rh-Thick Surfacing	000322.020	TANNER DRIVE	Saddler Street - Cooper Court	\$47,840
Resurfacing	Rh-Thick Surfacing	000476.020	SPRUCESIDE CRESCENT	Cynthia Court - Fallingbrook Drive	\$53,040
Resurfacing	Rh-Thick Surfacing	000476.030	SPRUCESIDE CRESCENT	Woodstream Boulevard - Cynthia C	\$48,360
Resurfacing	Rh-Thick Surfacing	000476.080	SPRUCESIDE CRESCENT	Millburn Drive - Fallingbrook Drive	\$38,480
Resurfacing	Rh-Thick Surfacing	000479.010	FALLINGBROOK DRIVE	Spruceside Crescent (479.01) - Bro	\$118,040
Resurfacing	Rh-Thick Surfacing	000512.010	TIMBER CREEK CRESCENT	Line Avenue - Timber Creek Cresc	\$40,040
					<hr/> <hr/>
					\$3,261,598

3 - Maintain Current Network PCI of 65 - 2032

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000101.030	OILLE STREET	Effingham Street - End	\$109,620
Reconstruction	Rc-Major Rehab.	000107.030	MAPLE STREET	Kilman Road - Sixteen Road	\$411,208
Reconstruction	Rc-Major Rehab.	000109.040	CENTRE STREET	Tice Road - End	\$131,712
Reconstruction	Rc-Major Rehab.	000109.100	CENTRE STREET	Kilman Road - Metler Road	\$470,470
Reconstruction	Rc-Major Rehab.	000113.100	CREAM STREET	Webber Road (RR29) - River Road	\$442,988
Reconstruction	Rc-Major Rehab.	000113.110	CREAM STREET	Metler Road - Kilman Road	\$471,835
Reconstruction	Rc-Major Rehab.	000113.130	CREAM STREET	Roland Road - Sixteen Road	\$426,706
Reconstruction	Rc-Major Rehab.	000123.030	METLER ROAD	Maple Street (123.03) - Comfort Cc	\$244,440
Reconstruction	Rc-Major Rehab.	000127.010	OVERHOLT ROAD	Haist Street - Hansler Street	\$165,032
Reconstruction	Rc-Major Rehab.	000134.040	SAWMILL ROAD	Maple Street (134.04) - Moyer Stre	\$437,150
Resurfacing	Rh-Thick Surfacing	000109.080	CENTRE STREET	Memorial Drive - Canboro Road	\$33,800
Resurfacing	Rh-Thick Surfacing	000311.030	KUNDA PARK BOULEVARD	Beechwood Crescent - End	\$7,800
Resurfacing	Rh-Thick Surfacing	000427.020	ELIZABETH DRIVE	Alan Crescent (427.020) - Alan Cre	\$136,960
Resurfacing	Rh-Thick Surfacing	000429.010	PELHAM TOWN SQUARE	Pelham Street - Pelham Town Squa	\$31,720
Resurfacing	Rh-Thick Surfacing	000463.030	BIGELOW CRESCENT	Woodstream Boulevard - Shoalts D	\$55,640
Resurfacing	Rh-Thick Surfacing	000476.010	SPRUCESIDE CRESCENT	Fallingbrook Drive - Pelham Street	\$47,840
					<hr/> <hr/>
					\$3,624,921



## 3 - Maintain Current Network PCI of 65 - 2033

### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000113.040	CREAM STREET	Tice Road - Highway 20 (RR20)	\$474,012
Reconstruction	Rc-Major Rehab.	000116.010	BALFOUR STREET	Kilman Road - Sixteen Road	\$438,900
Reconstruction	Rc-Major Rehab.	000116.130	BALFOUR STREET	Sixteen Road - Roland Road	\$437,220
Resurfacing	Rh-Thick Surfacing	000204.030	PORT ROBINSON ROAD	Rice Road (RR54) - East Limit	\$115,360
Resurfacing	Rh-Thick Surfacing	000301.010	BAXTER LANE	Canboro Road - Welland Road	\$43,160
Resurfacing	Rh-Thick Surfacing	000320.010	KINSMAN COURT	Chestnut Street - End	\$53,040
Resurfacing	Rh-Thick Surfacing	000321.020	SADDLER STREET	Mason Drive - Line Avenue	\$54,080
Resurfacing	Rh-Thick Surfacing	000322.030	TANNER DRIVE	Cooper Court - Wilson Crossing	\$50,440
Resurfacing	Rh-Thick Surfacing	000322.040	TANNER DRIVE	Wilson Crossing (322.04) - Wilson	\$43,680
Resurfacing	Rh-Thick Surfacing	000404.010	HURRICANE ROAD	Pelham Street - Chestnut Street	\$50,440
Resurfacing	Rh-Thick Surfacing	000420.170	CANBORO ROAD	Welland Road - Maple Street	\$29,640
Resurfacing	Rh-Thick Surfacing	000420.180	CANBORO ROAD	Church Street - Welland Road	\$29,640
Resurfacing	Rh-Thick Surfacing	000423.010	DALEVIEW DRIVE	Daleview Crescent - Daleview Cres	\$121,680
Resurfacing	Rh-Thick Surfacing	000423.020	DALEVIEW DRIVE	Daleview Crescent - Highland Ave	\$52,000
Resurfacing	Rh-Thick Surfacing	000427.030	ELIZABETH DRIVE	Highland Avenue - Alan Crescent	\$65,920
Resurfacing	Rh-Thick Surfacing	000432.010	BROCK STREET	Petronella Parkway - Pelham Street	\$96,640
Resurfacing	Rh-Thick Surfacing	000434.010	VINEMOUNT DRIVE	Concord Street - Canboro Road	\$181,480
Resurfacing	Rh-Thick Surfacing	000435.010	CONCORD STREET	Vinemount Drive - Haist Street	\$54,080
Resurfacing	Rh-Thick Surfacing	000444.010	SHALDAN LANE	Pelham Street - End	\$70,720
Resurfacing	Rh-Thick Surfacing	000449.020	CHERRY AVENUE	Cherry Avenue - Valiant Street	\$66,560
Resurfacing	Rh-Thick Surfacing	000475.020	NURSERY LANE	Fern Gate - Deerpark Crescent	\$47,320
Resurfacing	Rh-Thick Surfacing	000476.040	SPRUCESIDE CRESCENT	Woodstream Boulevard - Millbridg	\$52,000
Resurfacing	Rh-Thick Surfacing	000476.050	SPRUCESIDE CRESCENT	Millbridge Crescent - Nursery Lane	\$48,360
Resurfacing	Rh-Thick Surfacing	000476.060	SPRUCESIDE CRESCENT	Nursery Lane - Deerpark Crescent	\$96,720
Resurfacing	Rh-Thick Surfacing	000512.020	TIMBER CREEK CRESCENT	Timber Creek Crescent - Timber Cr	\$371,280
Resurfacing	Rh-Thick Surfacing	000627.010	STEELE DRIVE	Cherry Ridge Boulevard - Balfour S	\$62,400
Resurfacing	Rh-Thick Surfacing	000630.010	MARTHA COURT	Church Street - End	\$151,840
Resurfacing	Rh-Thick Surfacing	000640.010	COOPER COURT	Tanner Drive - End	\$99,840
Resurfacing	Rh-Thick Surfacing	000644.010	BRAYDON WAY	Homestead Boulevard - Emily Cou	\$68,090
Resurfacing	Rh-Thick Surfacing	000644.020	BRAYDON WAY	Emily Court - Mason Drive	\$53,133
Resurfacing	Rh-Thick Surfacing	000646.020	WELLSPRING WAY	Meridian Way - Summersides Boul	\$124,960
Resurfacing	Rh-Thick Surfacing	000648.010	MERIDIAN WAY	Wellspring Way - End	\$151,088

---

\$3,855,722

---

\$58,109,845

## **Appendix D-5 – Maintain Network PCI = 72**

## 4 - Maintain Network PCI = 72

<u>Year</u>	<u>Construction Type</u>	<u>Budget</u>	<u>PCI</u>	<u>PNV</u>
2024	Reconstruction	\$7,539,217		
	Resurfacing	\$13,493,732		
		<u>\$21,032,949</u>	<u>72.0</u>	<u>57.3</u>
2025	Reconstruction	\$611,380		
	Resurfacing	\$5,819,554		
		<u>\$6,430,934</u>	<u>72.0</u>	<u>57.9</u>
2026	Reconstruction	\$5,171,918		
	Resurfacing	\$2,245,052		
		<u>\$7,416,970</u>	<u>72.0</u>	<u>58.2</u>
2027	Reconstruction	\$1,258,460		
	Resurfacing	\$6,073,514		
		<u>\$7,331,974</u>	<u>72.0</u>	<u>58.2</u>
2028	Reconstruction	\$3,474,562		
	Resurfacing	\$1,837,672		
		<u>\$5,312,234</u>	<u>72.0</u>	<u>58.4</u>
2029	Reconstruction	\$2,410,394		
	Resurfacing	\$3,305,062		
		<u>\$5,715,456</u>	<u>72.0</u>	<u>58.6</u>
2030	Reconstruction	\$2,925,405		
	Resurfacing	\$2,244,678		
		<u>\$5,170,083</u>	<u>72.0</u>	<u>58.7</u>
2031	Reconstruction	\$1,860,504		
	Resurfacing	\$2,755,040		
		<u>\$4,615,544</u>	<u>72.0</u>	<u>57.6</u>



Forecast Summary

June 13, 2023

4 - Maintain Network PCI = 72

<u>Year</u>	<u>Construction Type</u>	<u>Budget</u>	<u>PCI</u>	<u>PNV</u>
2032				
	Reconstruction	\$4,977,153		
	Resurfacing	\$1,009,960		
		<u>\$5,987,113</u>	<u>72.0</u>	<u>56.3</u>
2033				
	Reconstruction	\$2,835,217		
	Resurfacing	\$1,743,950		
		<u>\$4,579,167</u>	<u>72.0</u>	<u>56.3</u>
	<u>Grand Total:</u>	<u>\$73,592,424</u>		

**4 - Maintain Network PCI = 72 - 2024**
**Construction**

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000113.120	CREAM STREET	Kilman Road - Sixteen Road	\$457,758
Reconstruction	Rc-Major Rehab.	000114.050	ROLAND ROAD	Centre Street - Effingham Street	\$571,550
Reconstruction	Rc-Major Rehab.	000116.080	BALFOUR STREET	River Road - Webber Road (RR29)	\$677,880
Reconstruction	Rc-Major Rehab.	000116.100	BALFOUR STREET	Memorial Drive - Highway 20 (RR20)	\$1,596,443
Reconstruction	Rc-Major Rehab.	000116.101	BALFOUR STREET	Balfour Street - Memorial Drive	\$57,785
Reconstruction	Rc-Major Rehab.	000117.020	SULPHUR SPRING DRIVE	Roland Road - Orchard Hill Road	\$316,204
Reconstruction	Rc-Major Rehab.	000124.030	HAIST STREET	Overholt Road - Brewerton Boulevard	\$1,651,320
Reconstruction	Rc-Major Rehab.	000128.010	MOORE DRIVE	Effingham Street - Tice Road	\$774,000
Reconstruction	Rc-Major Rehab.	000136.010	COMFORT COURT	Metler Road - End	\$337,680
Reconstruction	Rc-Major Rehab.	000206.200	WELLAND ROAD	Hunter's Court - Pelham Street	\$231,075
Reconstruction	Rc-Major Rehab.	000420.140	CANBORO ROAD	Cherry Ridge Boulevard - Garner Avenue	\$242,775
Reconstruction	Rc-Major Rehab.	000438.020	TERRACE HEIGHTS COURT	Terrace Heights Court (438.02) - Tice Road	\$279,338
Reconstruction	Rc-Major Rehab.	000438.030	TERRACE HEIGHTS COURT	Terrace Heights Court (438.03) - Effingham Street	\$96,525
Reconstruction	Rc-Major Rehab.	000508.020	BEAMER STREET	Twenty Road (RR69) - North Limit	\$248,885
Resurfacing	Rh-Thick Surfacing	000104.090	EFFINGHAM STREET	Metler Road - Moore Drive	\$383,776
Resurfacing	Rh-Thick Surfacing	000107.050	MAPLE STREET	Tice Road - Metler Road	\$117,174
Resurfacing	Rh-Thick Surfacing	000107.080	MAPLE STREET	Sandra Drive - Memorial Drive	\$221,792
Resurfacing	Rh-Thick Surfacing	000109.090	CENTRE STREET	Foss Road - Welland Road	\$132,990
Resurfacing	Rh-Thick Surfacing	000109.110	CENTRE STREET	Foss Road - Sumbler Road	\$135,070
Resurfacing	Rh-Thick Surfacing	000113.060	CREAM STREET	Canboro Road - Welland Road	\$305,856
Resurfacing	Rh-Thick Surfacing	000113.090	CREAM STREET	Chantler Road - Webber Road (RR29)	\$125,760
Resurfacing	Rh-Thick Surfacing	000114.070	ROLAND ROAD	Sulphur Spring Drive - Sulphur Spring Road	\$4,100
Resurfacing	Rh-Thick Surfacing	000116.030	BALFOUR STREET	Alder Crescent (S) - Canboro Road	\$302,120
Resurfacing	Rh-Thick Surfacing	000116.060	BALFOUR STREET	Sumbler Road - Foss Road	\$114,070
Resurfacing	Rh-Thick Surfacing	000116.090	BALFOUR STREET	Memorial Drive - Alder Crescent	\$297,472
Resurfacing	Rh-Thick Surfacing	000116.095	BALFOUR STREET	Alder Crescent (N) - Alder Crescent	\$302,120
Resurfacing	Rh-Thick Surfacing	000116.110	BALFOUR STREET	Highway 20 (RR20) - Tice Road	\$579,928
Resurfacing	Rh-Thick Surfacing	000116.120	BALFOUR STREET	Tice Road - Metler Road	\$589,840
Resurfacing	Rh-Thick Surfacing	000118.020	SIXTEEN ROAD	Centre Street - Effingham Street	\$147,932
Resurfacing	Rh-Thick Surfacing	000118.030	SIXTEEN ROAD	Cream Street - Centre Street	\$113,988
Resurfacing	Rh-Thick Surfacing	000118.060	SIXTEEN ROAD	McGlashan Street - Kimberley Court	\$110,818
Resurfacing	Rh-Thick Surfacing	000118.070	SIXTEEN ROAD	Victoria Avenue (RR24) - McGlashan Street	\$66,330
Resurfacing	Rh-Thick Surfacing	000118.080	SIXTEEN ROAD	Kimberley Court - Maple Street	\$111,756
Resurfacing	Rh-Thick Surfacing	000122.070	KILMAN ROAD	Centre Street (122.07) - Centre Street	\$2,080
Resurfacing	Rh-Thick Surfacing	000123.020	METLER ROAD	Maple Street (123.02) - Maple Street	\$6,156
Resurfacing	Rh-Thick Surfacing	000123.040	METLER ROAD	Comfort Court - Balfour Street	\$24,310
Resurfacing	Rh-Thick Surfacing	000123.050	METLER ROAD	Balfour Street (123.05) - Balfour Street	\$4,320
Resurfacing	Rh-Thick Surfacing	000123.060	METLER ROAD	Balfour Street (123.06) - Cream Street	\$93,102
Resurfacing	Rh-Thick Surfacing	000124.250	HAIST STREET	Quaker Road - Beckett Crescent	\$9,620
Resurfacing	Rh-Thick Surfacing	000129.020	PELHAM STREET	Overholt Road - Shorthill Place	\$394,200
Resurfacing	Rh-Thick Surfacing	000129.210	PELHAM STREET	Spruceside Crescent (129.21) - Honiton Road	\$151,320
Resurfacing	Rh-Thick Surfacing	000129.220	PELHAM STREET	Homestead Boulevard - Quaker Road	\$63,960
Resurfacing	Rh-Thick Surfacing	000130.020	TICE ROAD	Balfour Street - Cream Street	\$97,440

4 - Maintain Network PCI = 72 - 2024

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000130.060	TICE ROAD	Maple Street (130.06) - Balfour Str	\$92,040
Resurfacing	Rh-Thick Surfacing	000130.070	TICE ROAD	Cream Street (130.07) - Centre Stre	\$89,400
Resurfacing	Rh-Thick Surfacing	000134.020	SAWMILL ROAD	Beamer Street - Maple Street	\$82,000
Resurfacing	Rh-Thick Surfacing	000134.030	SAWMILL ROAD	Maple Street (134.03) - Maple Stre	\$1,830
Resurfacing	Rh-Thick Surfacing	000201.010	MEMORIAL DRIVE	Maple Street - Balfour Street	\$417,760
Resurfacing	Rh-Thick Surfacing	000201.011	MEMORIAL DRIVE	Balfour Street (201.011) - Balfour S	\$29,120
Resurfacing	Rh-Thick Surfacing	000201.040	MEMORIAL DRIVE	Centre Street - Canboro Road	\$94,080
Resurfacing	Rh-Thick Surfacing	000201.060	MEMORIAL DRIVE	Centre Street (201.06) - Centre Stre	\$7,670
Resurfacing	Rh-Thick Surfacing	000202.01	PICKWICK PLACE	Pancake Lane - End	\$133,320
Resurfacing	Rh-Thick Surfacing	000203.051	PANCAKE LANE	Shoalts Drive - Pickwick Place	\$15,860
Resurfacing	Rh-Thick Surfacing	000203.060	PANCAKE LANE	Pickwick Place - Woodstream Boul	\$11,050
Resurfacing	Rh-Thick Surfacing	000203.070	PANCAKE LANE	Woodstream Boulevard - Pelham S	\$24,960
Resurfacing	Rh-Thick Surfacing	000206.030	WELLAND ROAD	Garner Avenue - Balfour Street	\$18,200
Resurfacing	Rh-Thick Surfacing	000206.040	WELLAND ROAD	Balfour Street (206.04) - Cream Str	\$389,480
Resurfacing	Rh-Thick Surfacing	000206.100	WELLAND ROAD	Rhodes Court - Edward Avenue	\$26,000
Resurfacing	Rh-Thick Surfacing	000206.110	WELLAND ROAD	Edward Avenue - Haist Street	\$82,680
Resurfacing	Rh-Thick Surfacing	000207.091	FOSS ROAD	Centre Street (207.091) - Centre Str	\$7,670
Resurfacing	Rh-Thick Surfacing	000207.120	FOSS ROAD	Effingham Street - Effingham Stree	\$2,600
Resurfacing	Rh-Thick Surfacing	000207.130	FOSS ROAD	Effingham Street - Haist Street	\$163,150
Resurfacing	Rh-Thick Surfacing	000209.011	CHURCH STREET	Martha Court - Foss Road	\$12,870
Resurfacing	Rh-Thick Surfacing	000209.021	CHURCH STREET	Sumbler Road - Foss Road	\$135,720
Resurfacing	Rh-Thick Surfacing	000209.060	CHURCH STREET	Chantler Road - Webber Road (RR)	\$137,280
Resurfacing	Rh-Thick Surfacing	000210.010	POTH STREET	Sumbler Road - Foss Road	\$135,200
Resurfacing	Rh-Thick Surfacing	000211.010	SUMBLER ROAD	West Limit - Church Street	\$111,210
Resurfacing	Rh-Thick Surfacing	000211.030	SUMBLER ROAD	Balfour Street - Cream Street	\$99,180
Resurfacing	Rh-Thick Surfacing	000211.050	SUMBLER ROAD	Centre Street - Poth Street	\$51,240
Resurfacing	Rh-Thick Surfacing	000211.060	SUMBLER ROAD	Poth Street (211.06) - Effingham St	\$146,040
Resurfacing	Rh-Thick Surfacing	000211.080	SUMBLER ROAD	Effingham Street (211.08) - Pelham	\$193,736
Resurfacing	Rh-Thick Surfacing	000212.010	CHANTLER ROAD	Victoria Avenue (RR24) - Church S	\$201,136
Resurfacing	Rh-Thick Surfacing	000212.020	CHANTLER ROAD	Church Street - Church Street	\$4,290
Resurfacing	Rh-Thick Surfacing	000212.030	CHANTLER ROAD	Church Street - Balfour Street	\$101,280
Resurfacing	Rh-Thick Surfacing	000212.040	CHANTLER ROAD	Balfour Street - Cream Street	\$100,674
Resurfacing	Rh-Thick Surfacing	000212.050	CHANTLER ROAD	Cream Street - Cream Street	\$5,928
Resurfacing	Rh-Thick Surfacing	000212.080	CHANTLER ROAD	Poth Street - Effingham Street	\$150,318
Resurfacing	Rh-Thick Surfacing	000212.110	CHANTLER ROAD	Pihach Street - Murdoch Street	\$109,590
Resurfacing	Rh-Thick Surfacing	000216.010	RIVER ROAD	Victoria Avenue (RR24) - Farr Stre	\$62,530
Resurfacing	Rh-Thick Surfacing	000216.040	RIVER ROAD	Effingham Street - Pelham Boundar	\$72,150
Resurfacing	Rh-Thick Surfacing	000216.050	RIVER ROAD	Church Street - Balfour Street	\$126,880
Resurfacing	Rh-Thick Surfacing	000216.060	RIVER ROAD	Balfour Street - Cream Street	\$120,640
Resurfacing	Rh-Thick Surfacing	000403.020	LORIMER STREET	Hurricane Road - Cherrywood Ave	\$66,560
Resurfacing	Rh-Thick Surfacing	000404.020	HURRICANE ROAD	Chestnut Street - Lorimer Street	\$65,520
Resurfacing	Rh-Thick Surfacing	000404.070	HURRICANE ROAD	Scottdale Court - Stonegate Place	\$48,360
Resurfacing	Rh-Thick Surfacing	000407.020	GILES CRESCENT	Linden Avenue - Burton Avenue	\$57,720
Resurfacing	Rh-Thick Surfacing	000415.015	STATION STREET	Cherrywood Avenue - Lyndhurst A	\$64,480

## 4 - Maintain Network PCI = 72 - 2024

### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000415.030	STATION STREET	Highway 20 (RR20) - Summersides	\$184,080
Resurfacing	Rh-Thick Surfacing	000420.080	CANBORO ROAD	Memorial Drive - Effingham Street	\$800,800
Resurfacing	Rh-Thick Surfacing	000420.090	CANBORO ROAD	Centre Street - Memorial Drive	\$76,960
Resurfacing	Rh-Thick Surfacing	000420.100	CANBORO ROAD	Centre Street - Cream Street	\$451,360
Resurfacing	Rh-Thick Surfacing	000420.110	CANBORO ROAD	Sunset Drive - Cream Street	\$330,720
Resurfacing	Rh-Thick Surfacing	000420.190	CANBORO ROAD	Farr Street - Church Street	\$435,760
Resurfacing	Rh-Thick Surfacing	000421.020	CHURCH HILL	Pelham Street - Canboro Road	\$187,200
Resurfacing	Rh-Thick Surfacing	000425.010	STRATHCONA DRIVE North	Haist Street (425.01) - Strathcona E	\$129,480
Resurfacing	Rh-Thick Surfacing	000430.010	COLLEGE STREET	Pelham Street - Station Street	\$221,000
Resurfacing	Rh-Thick Surfacing	000438.040	TERRACE HEIGHTS COURT	Terrace Heights Court (438.04) - T	\$16,640
Resurfacing	Rh-Thick Surfacing	000439.010	BRUCE WOOD	Damude Drive - Oak Lane	\$52,520
Resurfacing	Rh-Thick Surfacing	000440.010	OAK LANE	Brucewood - End	\$90,480
Resurfacing	Rh-Thick Surfacing	000450.010	VALIANT STREET	Cherry Avenue - Pancake Lane	\$31,460
Resurfacing	Rh-Thick Surfacing	000451.010	BLACKWOOD CRESCENT	Cherry Avenue - Pancake Lane	\$113,360
Resurfacing	Rh-Thick Surfacing	000453.010	DOGWOOD COURT	Berkwood Place - End	\$55,120
Resurfacing	Rh-Thick Surfacing	000457.020	KATHY COURT	Kathy Court (457.020) - End	\$8,320
Resurfacing	Rh-Thick Surfacing	000457.030	KATHY COURT	Kathy Court (457.030) - End	\$32,240
Resurfacing	Rh-Thick Surfacing	000470.010	LONGSPUR CIRCLE	Cross Hill Road - End	\$95,160
Resurfacing	Rh-Thick Surfacing	000471.010	WILLOWDALE COURT	Cross Hill Road - End	\$67,080
Resurfacing	Rh-Thick Surfacing	000473.010	MILLBRIDGE CRESCENT	Parkhill Road - Spruceside Crescen	\$328,640
Resurfacing	Rh-Thick Surfacing	000475.010	NURSERY LANE	Haist Street - Fern Gate	\$63,440
Resurfacing	Rh-Thick Surfacing	000479.020	FALLINGBROOK DRIVE	Brookbank Crescent - Brookbank C	\$137,800
Resurfacing	Rh-Thick Surfacing	000479.030	FALLINGBROOK DRIVE	Brookbank Crescent - Spruceside C	\$50,440
Resurfacing	Rh-Thick Surfacing	000486.010	MERRITT ROAD	Pelham Street - Brookfield Court	\$62,400
Resurfacing	Rh-Thick Surfacing	000494.010	LAWRENCE LANE	Edward Avenue - Deborah Street	\$96,720
Resurfacing	Rh-Thick Surfacing	000500.010	QUAKER ROAD	Haist Street - Kevin Drive	\$166,400
Resurfacing	Rh-Thick Surfacing	000503.010	CLARE AVENUE	Quaker Road - South Limit	\$68,510
Resurfacing	Rh-Thick Surfacing	000507.010	GREEN VALE COURT	Forest Hill Crescent - End	\$60,840

---

\$21,032,949



4 - Maintain Network PCI = 72 - 2025

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000109.020	CENTRE STREET	Sawmill Road - Roland Road	\$253,680
Reconstruction	Rc-Major Rehab.	000113.070	CREAM STREET	Welland Road - Foss Road	\$357,700
Resurfacing	Rh-Thick Surfacing	000104.060	EFFINGHAM STREET	Sixteen Road - Luffman Drive	\$521,560
Resurfacing	Rh-Thick Surfacing	000104.080	EFFINGHAM STREET	Kilman Road - Metler Road	\$569,664
Resurfacing	Rh-Thick Surfacing	000104.120	EFFINGHAM STREET	Highway 20 (RR20) - Canboro Roa	\$344,648
Resurfacing	Rh-Thick Surfacing	000107.070	MAPLE STREET	Memorial Drive - Highway 20 (RR	\$135,324
Resurfacing	Rh-Thick Surfacing	000109.010	CENTRE STREET	Sawmill Road - North Limit	\$120,292
Resurfacing	Rh-Thick Surfacing	000109.060	CENTRE STREET	Highway 20 (RR20) - North of Mer	\$92,158
Resurfacing	Rh-Thick Surfacing	000109.085	CENTRE STREET	Canboro Road - Welland Road	\$130,650
Resurfacing	Rh-Thick Surfacing	000113.050	CREAM STREET	Memorial Drive - Canboro Road	\$30,702
Resurfacing	Rh-Thick Surfacing	000116.050	BALFOUR STREET	Foss Road - Welland Road	\$126,852
Resurfacing	Rh-Thick Surfacing	000116.121	BALFOUR STREET	Balfour Street - Tice Road	\$17,810
Resurfacing	Rh-Thick Surfacing	000118.040	SIXTEEN ROAD	Balfour Street - Cream Street	\$111,086
Resurfacing	Rh-Thick Surfacing	000118.050	SIXTEEN ROAD	Maple Street - Balfour Street	\$111,488
Resurfacing	Rh-Thick Surfacing	000123.080	METLER ROAD	Cream Street - Centre Street	\$96,960
Resurfacing	Rh-Thick Surfacing	000124.230	HAIST STREET	Welland Road - Kevin Drive	\$31,980
Resurfacing	Rh-Thick Surfacing	000124.240	HAIST STREET	Kevin Drive - Quaker Road	\$14,430
Resurfacing	Rh-Thick Surfacing	000126.010	HANSLER STREET	Metler Road - Overholt Road	\$53,040
Resurfacing	Rh-Thick Surfacing	000129.010	PELHAM STREET	Overholt Road - North Limit	\$13,298
Resurfacing	Rh-Thick Surfacing	000130.025	TICE ROAD	Cream Street (130.025) - Cream Str	\$11,050
Resurfacing	Rh-Thick Surfacing	000130.050	TICE ROAD	Maple Street (130.05) - Maple Stre	\$10,010
Resurfacing	Rh-Thick Surfacing	000203.020	PANCAKE LANE	Blackwood Crescent - Cherry Aven	\$11,368
Resurfacing	Rh-Thick Surfacing	000207.050	FOSS ROAD	Balfour Street (207.05) - Balfour St	\$8,320
Resurfacing	Rh-Thick Surfacing	000207.060	FOSS ROAD	Balfour Street (207.06) - Cream Str	\$105,430
Resurfacing	Rh-Thick Surfacing	000207.070	FOSS ROAD	Cream Street - Cream Street	\$4,550
Resurfacing	Rh-Thick Surfacing	000207.100	FOSS ROAD	Centre Street (207.100) - Poth Stree	\$48,490
Resurfacing	Rh-Thick Surfacing	000207.110	FOSS ROAD	Poth Street - Effingham Street	\$166,140
Resurfacing	Rh-Thick Surfacing	000209.030	CHURCH STREET	Chantler Road - Sumbler Road	\$134,940
Resurfacing	Rh-Thick Surfacing	000211.025	SUMBLER ROAD	Balfour Street - Balfour Street	\$7,020
Resurfacing	Rh-Thick Surfacing	000211.040	SUMBLER ROAD	Cream Street - Centre Street	\$88,144
Resurfacing	Rh-Thick Surfacing	000211.055	SUMBLER ROAD	Poth Street (211.055) - Poth Street	\$8,970
Resurfacing	Rh-Thick Surfacing	000212.060	CHANTLER ROAD	Cream Street - Poth Street	\$145,080
Resurfacing	Rh-Thick Surfacing	000212.070	CHANTLER ROAD	Poth Street - Poth Street	\$8,160
Resurfacing	Rh-Thick Surfacing	000304.020	CHERRY RIDGE BLVD	Sandra Drive - Alsop Avenue	\$189,280
Resurfacing	Rh-Thick Surfacing	000326.010	STONEGATE PLACE	Hurricane Road - End	\$89,960
Resurfacing	Rh-Thick Surfacing	000403.030	LORIMER STREET	Cherrywood Avenue - Mayfair Ave	\$41,600
Resurfacing	Rh-Thick Surfacing	000404.040	HURRICANE ROAD	Station Street - Parkdale Crescent	\$62,920
Resurfacing	Rh-Thick Surfacing	000404.060	HURRICANE ROAD	Parkdale Crescent - Scottdale Court	\$61,880
Resurfacing	Rh-Thick Surfacing	000415.031	STATION STREET	Summersides Boulevard - College	\$68,120
Resurfacing	Rh-Thick Surfacing	000415.040	STATION STREET	Emmett Street - Port Robinson Roa	\$195,000
Resurfacing	Rh-Thick Surfacing	000420.020	CANBORO ROAD	Highland Avenue - Church Hill	\$27,040
Resurfacing	Rh-Thick Surfacing	000429.030	PELHAM TOWN SQUARE	Pelham Town Square - Station Stre	\$236,600
Resurfacing	Rh-Thick Surfacing	000431.010	EMMETT STREET	Pelham Street - Station Street	\$221,520

## 4 - Maintain Network PCI = 72 - 2025

### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000449.010	CHERRY AVENUE	Blackwood Crescent - Pancake Lan	\$87,880
Resurfacing	Rh-Thick Surfacing	000461.010	ROLLING MEADOWS BOULE	Meadowvale Drive - Haist Street	\$56,680
Resurfacing	Rh-Thick Surfacing	000462.010	MEADOWVALE DRIVE	Rolling Meadows Boulevard - Rolli	\$188,240
Resurfacing	Rh-Thick Surfacing	000465.030	WOODSTREAM BOULEVARD	Bigelow Crescent (465.030) - Fores	\$104,000
Resurfacing	Rh-Thick Surfacing	000466.030	FOREST HILL CRESCENT	Greenvale Court - Woodstream Bou	\$193,440
Resurfacing	Rh-Thick Surfacing	000469.010	CROSS HILL ROAD	Haist Street - Longspur Circle	\$52,520
Resurfacing	Rh-Thick Surfacing	000478.010	DEERPARK CRESCENT	Spruceside Crescent - Nursery Lane	\$193,440
Resurfacing	Rh-Thick Surfacing	000480.010	BROOKBANK CRESCENT	Fallingbrook Drive - Fallingbrook I	\$131,040
Resurfacing	Rh-Thick Surfacing	000486.020	MERRITT ROAD	Brookfield Court - Kunda Park Bou	\$20,020
Resurfacing	Rh-Thick Surfacing	000487.010	BROOKFIELD COURT	Merritt Road - Steflar Street	\$50,440
Resurfacing	Rh-Thick Surfacing	000500.050	QUAKER ROAD	Line Avenue - East Limit	\$4,160
Resurfacing	Rh-Thick Surfacing	000505.030	BECKETT CRESCENT	Wellington Court - Milliner Place	\$52,000
Resurfacing	Rh-Thick Surfacing	000505.040	BECKETT CRESCENT	Milliner Place - Darby Lane	\$138,840
Resurfacing	Rh-Thick Surfacing	000506.010	DARBY LANE	Beckett Crescent (506.01) - Beckett	\$43,160
Resurfacing	Rh-Thick Surfacing	000514.010	MILLINER PLACE	Beckett Crescent - End	\$30,160
					<hr/> <hr/> \$6,430,934

## 4 - Maintain Network PCI = 72 - 2026

### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000107.010	MAPLE STREET	Sawmill Road - Twenty Road (RR6	\$316,092
Reconstruction	Rc-Major Rehab.	000107.040	MAPLE STREET	Metler Road - Kilman Road	\$468,650
Reconstruction	Rc-Major Rehab.	000117.010	SULPHUR SPRING DRIVE	Effingham Street - Sulphur Spring I	\$19,964
Reconstruction	Rc-Major Rehab.	000118.010	SIXTEEN ROAD	Effingham Street - End	\$149,450
Reconstruction	Rc-Major Rehab.	000121.010	LUFFMAN DRIVE	Sulphur Spring Drive - Orchard Hil	\$488,250
Reconstruction	Rc-Major Rehab.	000134.060	SAWMILL ROAD	Cream Street - Centre Street	\$377,650
Reconstruction	Rc-Major Rehab.	000134.070	SAWMILL ROAD	Centre Street - Wessel Drive	\$421,400
Reconstruction	Rc-Major Rehab.	000206.020	WELLAND ROAD	Baxter Lane - Garner Avenue	\$925,763
Reconstruction	Rc-Major Rehab.	000206.070	WELLAND ROAD	Effingham Street - Staines Street	\$911,138
Reconstruction	Rc-Major Rehab.	000206.080	WELLAND ROAD	Staines Street - Deborah Street	\$387,563
Reconstruction	Rc-Major Rehab.	000408.010	BURTON AVENUE	Pelham Street - Giles Crescent	\$121,388
Reconstruction	Rc-Major Rehab.	000419.010	SPENCER LANE	Pinecrest Court - End	\$157,950
Reconstruction	Rc-Major Rehab.	000456.010	BEECHNUT COURT	Berkwood Place - End	\$169,650
Reconstruction	Rc-Major Rehab.	000492.010	STAINES STREET	Welland Road - End	\$126,882
Reconstruction	Rc-Major Rehab.	000508.010	BEAMER STREET	Sawmill Road - Twenty Road (RR6	\$130,130
Resurfacing	Rh-Thick Surfacing	000109.070	CENTRE STREET	North of Memorial Drive - Memori	\$33,930
Resurfacing	Rh-Thick Surfacing	000127.020	OVERHOLT ROAD	Hansler Street - Pelham Street	\$48,120
Resurfacing	Rh-Thick Surfacing	000130.080	TICE ROAD	Moore Drive - Effingham Street	\$79,872
Resurfacing	Rh-Thick Surfacing	000203.040	PANCAKE LANE	Valiant Street - Haist Street	\$15,150
Resurfacing	Rh-Thick Surfacing	000206.035	WELLAND ROAD	Balfour Street (206.035) - Balfour S	\$49,920
Resurfacing	Rh-Thick Surfacing	000206.115	WELLAND ROAD	Haist Street (206.115) - Haist Street	\$28,080
Resurfacing	Rh-Thick Surfacing	000211.065	SUMBLER ROAD	Effingham Street (211.065) - Effing	\$7,670
Resurfacing	Rh-Thick Surfacing	000212.090	CHANTLER ROAD	Effingham Street - Effingham Stree	\$11,310
Resurfacing	Rh-Thick Surfacing	000314.020	STELLA STREET	Vera Street - John Street	\$137,280
Resurfacing	Rh-Thick Surfacing	000404.050	HURRICANE ROAD	Parkdale Crescent - Parkdale Cresc	\$53,560
Resurfacing	Rh-Thick Surfacing	000413.010	LYNDHURST AVENUE	Lorimer Street - Station Street	\$101,400
Resurfacing	Rh-Thick Surfacing	000415.013	STATION STREET	Lorimer Street - Hurricane Road	\$53,560
Resurfacing	Rh-Thick Surfacing	000415.032	STATION STREET	College Street - Emmett Street	\$60,880
Resurfacing	Rh-Thick Surfacing	000425.020	STRATHCONA DRIVE SOUTH	Haist Street (425.02) - Strathcona L	\$175,760
Resurfacing	Rh-Thick Surfacing	000428.010	ALAN CRESCENT	Elizabeth Drive - Elizabeth Drive	\$155,120
Resurfacing	Rh-Thick Surfacing	000429.020	PELHAM TOWN SQUARE	Pelham Town Square - Private Acc	\$91,000
Resurfacing	Rh-Thick Surfacing	000446.010	VERA STREET	Pelham Street - Stella Street	\$59,800
Resurfacing	Rh-Thick Surfacing	000463.010	BIGELOW CRESCENT	Haist Street - Baker Place	\$121,680
Resurfacing	Rh-Thick Surfacing	000464.010	SHOALTS DRIVE	Pancake Lane - Bigelow Crescent	\$107,640
Resurfacing	Rh-Thick Surfacing	000487.020	BROOKFIELD COURT	Steflar Street - End	\$42,120
Resurfacing	Rh-Thick Surfacing	000489.010	MARYLEA STREET	Steflar Street - Bacon Lane	\$70,720
Resurfacing	Rh-Thick Surfacing	000491.020	LINE AVENUE	Steflar Street - Bacon Lane	\$70,200
Resurfacing	Rh-Thick Surfacing	000491.030	LINE AVENUE	Bacon Lane - Saddler Street	\$284,960
Resurfacing	Rh-Thick Surfacing	000491.040	LINE AVENUE	Saddler Street - Quaker Road	\$128,960
Resurfacing	Rh-Thick Surfacing	000500.020	QUAKER ROAD	Kevin Drive - Michaela Crescent	\$77,480
Resurfacing	Rh-Thick Surfacing	000500.030	QUAKER ROAD	Michaela Crescent - Welland Road	\$65,000
Resurfacing	Rh-Thick Surfacing	000505.010	BECKETT CRESCENT	Haist Street - Beckett Crescent	\$91,000
Resurfacing	Rh-Thick Surfacing	000515.010	WELLINGTON COURT	Beckett Crescent - End	\$22,880



**Capital Program**

June 13, 2023

**4 - Maintain Network PCI = 72 - 2026**

**Construction**

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
					<hr/> <hr/> \$7,416,970

## 4 - Maintain Network PCI = 72 - 2027

### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000123.010	METLER ROAD	Victoria Avenue (RR24) - Maple St	\$901,740
Reconstruction	Rc-Major Rehab.	000207.040	FOSS ROAD	Church Street - Balfour Street	\$356,720
Resurfacing	Rh-Thick Surfacing	000104.010	EFFINGHAM STREET	Oille Street - North Limit	\$787,680
Resurfacing	Rh-Thick Surfacing	000104.070	EFFINGHAM STREET	Luffman Drive - Kilman Road	\$268,824
Resurfacing	Rh-Thick Surfacing	000107.100	MAPLE STREET	Sixteen Road - Roland Road	\$120,408
Resurfacing	Rh-Thick Surfacing	000109.022	CENTRE STREET	Roland Road - Roland Road	\$42,120
Resurfacing	Rh-Thick Surfacing	000123.070	METLER ROAD	Cream Street - Cream Street	\$4,270
Resurfacing	Rh-Thick Surfacing	000124.050	HAIST STREET	Highway 20 (RR20) - Canboro Roa	\$107,352
Resurfacing	Rh-Thick Surfacing	000124.060	HAIST STREET	Canboro Road - Strathcona Drive	\$116,160
Resurfacing	Rh-Thick Surfacing	000124.130	HAIST STREET	Orchard Place - Pancake Lane	\$65,520
Resurfacing	Rh-Thick Surfacing	000124.220	HAIST STREET	Nursery Lane - Welland Road	\$153,400
Resurfacing	Rh-Thick Surfacing	000126.020	HANSLER STREET	Metler Road - North Limit	\$125,320
Resurfacing	Rh-Thick Surfacing	000130.075	TICE ROAD	Centre Street - Centre Street	\$9,880
Resurfacing	Rh-Thick Surfacing	000206.050	WELLAND ROAD	Cream Street (206.050) - Centre Str	\$397,800
Resurfacing	Rh-Thick Surfacing	000209.010	CHURCH STREET	Canboro Road - Martha Court	\$530,920
Resurfacing	Rh-Thick Surfacing	000300.020	SANDRA DRIVE	Ker Crescent (300.02) - Alsop Ave	\$153,920
Resurfacing	Rh-Thick Surfacing	000305.010	GARNER AVENUE	Canboro Road - Welland Road	\$192,920
Resurfacing	Rh-Thick Surfacing	000314.010	STELLA STREET	Vera Street - End	\$105,560
Resurfacing	Rh-Thick Surfacing	000314.030	STELLA STREET	John Street - Kunda Park Boulevard	\$190,320
Resurfacing	Rh-Thick Surfacing	000402.010	SCOTTDALE COURT	Hurricane Road - End	\$65,520
Resurfacing	Rh-Thick Surfacing	000403.010	LORIMER STREET	Hurricane Road - Station Street	\$157,040
Resurfacing	Rh-Thick Surfacing	000403.050	LORIMER STREET	Lyndhurst Avenue - End	\$23,920
Resurfacing	Rh-Thick Surfacing	000406.010	LINDEN AVENUE	Pelham Street - Giles Crescent	\$63,440
Resurfacing	Rh-Thick Surfacing	000412.010	MAYFAIR AVENUE	Lorimer Street - Chestnut Street	\$66,040
Resurfacing	Rh-Thick Surfacing	000414.010	CHERRYWOOD AVENUE	Lorimer Street - Station Street	\$101,920
Resurfacing	Rh-Thick Surfacing	000415.014	STATION STREET	Hurricane Road - Cherrywood Ave	\$71,240
Resurfacing	Rh-Thick Surfacing	000420.040	CANBORO ROAD	Haist Street - Daleview Crescent	\$46,800
Resurfacing	Rh-Thick Surfacing	000420.060	CANBORO ROAD	Oakridge Boulevard - Vinemount E	\$70,200
Resurfacing	Rh-Thick Surfacing	000420.070	CANBORO ROAD	Effingham Street - Oakridge Boulev	\$572,000
Resurfacing	Rh-Thick Surfacing	000422.030	DALEVIEW CRESCENT	Daleview Crescent - Daleview Driv	\$92,560
Resurfacing	Rh-Thick Surfacing	000424.010	MOOTE LANE	Daleview Drive - Strathcona Drive	\$54,600
Resurfacing	Rh-Thick Surfacing	000433.010	PETRONELLA PARKWAY	Brock Street - End	\$114,920
Resurfacing	Rh-Thick Surfacing	000439.020	BRUCE WOOD	Oak Lane - End	\$32,240
Resurfacing	Rh-Thick Surfacing	000448.020	JOHN STREET	Stella Street - Beechwood Crescent	\$60,320
Resurfacing	Rh-Thick Surfacing	000448.030	JOHN STREET	Beechwood Crescent - End	\$6,760
Resurfacing	Rh-Thick Surfacing	000449.030	CHERRY AVENUE	Valiant Street - Haist Street	\$55,120
Resurfacing	Rh-Thick Surfacing	000460.050	BERKWOOD PLACE	Beechnut Court - Vista Drive	\$49,400
Resurfacing	Rh-Thick Surfacing	000460.060	BERKWOOD PLACE	Vista Drive - Kathy Court	\$54,080
Resurfacing	Rh-Thick Surfacing	000460.070	BERKWOOD PLACE	Kathy Court - Haist Street	\$86,840
Resurfacing	Rh-Thick Surfacing	000461.020	ROLLING MEADOWS BOULEVARD	Vista Drive (461.02) - Meadowvale	\$126,360
Resurfacing	Rh-Thick Surfacing	000461.030	ROLLING MEADOWS BOULEVARD	Vista Drive (461.03) - Meadowvale	\$46,280
Resurfacing	Rh-Thick Surfacing	000461.040	ROLLING MEADOWS BOULEVARD	Meadowvale Drive - Rhodes Court	\$151,320
Resurfacing	Rh-Thick Surfacing	000465.010	WOODSTREAM BOULEVARD	Millbridge Crescent - Spruceside C	\$43,160

4 - Maintain Network PCI = 72 - 2027

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000466.020	FOREST HILL CRESCENT	Whitehall Gate - Greenvale Court	\$64,480
Resurfacing	Rh-Thick Surfacing	000472.010	PARKHILL ROAD	Cross Hill Road - Millbridge Cresce	\$48,880
Resurfacing	Rh-Thick Surfacing	000473.020	MILLBRIDGE CRESCENT	Parkhill Road - Woodstream Boule	\$104,520
Resurfacing	Rh-Thick Surfacing	000484.010	MEADOWBROOK LANE	Woodside Square - Woodside Squa	\$85,280
Resurfacing	Rh-Thick Surfacing	000486.030	MERRITT ROAD	Kunda Park Boulevard - Line Aven	\$15,340
Resurfacing	Rh-Thick Surfacing	000496.010	KAREN COURT	Edward Avenue - End	\$34,840
Resurfacing	Rh-Thick Surfacing	000505.020	BECKETT CRESCENT	Beckett Crescent - Wellington Cour	\$45,240
Resurfacing	Rh-Thick Surfacing	000505.050	BECKETT CRESCENT	Darby Lane - Beckett Crescent	\$44,200
Resurfacing	Rh-Thick Surfacing	000506.020	DARBY LANE	Beckett Crescent (506.02) - Beckett	\$46,280
					<hr/> <hr/> \$7,331,974



4 - Maintain Network PCI = 72 - 2028

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000101.010	OILLE STREET	Wessel Drive - Effingham Street	\$574,938
Reconstruction	Rc-Major Rehab.	000109.100	CENTRE STREET	Kilman Road - Metler Road	\$470,470
Reconstruction	Rc-Major Rehab.	000113.010	CREAM STREET	Roland Road - Sawmill Road	\$473,200
Reconstruction	Rc-Major Rehab.	000113.100	CREAM STREET	Webber Road (RR29) - River Road	\$442,988
Reconstruction	Rc-Major Rehab.	000113.110	CREAM STREET	Metler Road - Kilman Road	\$471,835
Reconstruction	Rc-Major Rehab.	000113.130	CREAM STREET	Roland Road - Sixteen Road	\$426,706
Reconstruction	Rc-Major Rehab.	000134.050	SAWMILL ROAD	Moyer Street - Cream Street	\$143,500
Reconstruction	Rc-Major Rehab.	000213.010	PIHACH STREET	Webber Road (RR29) - Chantler Rd	\$470,925
Resurfacing	Rh-Thick Surfacing	000104.020	EFFINGHAM STREET	Sawmill Road - Oille Street	\$88,800
Resurfacing	Rh-Thick Surfacing	000104.030	EFFINGHAM STREET	Sawmill Road - Wessel Drive	\$194,712
Resurfacing	Rh-Thick Surfacing	000124.090	HAIST STREET	Concord Street - Haist Court	\$57,720
Resurfacing	Rh-Thick Surfacing	000124.100	HAIST STREET	Haist Court - Damude Drive	\$37,960
Resurfacing	Rh-Thick Surfacing	000124.110	HAIST STREET	Damude Drive - Cherry Avenue	\$16,120
Resurfacing	Rh-Thick Surfacing	000124.120	HAIST STREET	Cherry Avenue - Orchard Place	\$62,920
Resurfacing	Rh-Thick Surfacing	000124.140	HAIST STREET	Pancake Lane (124.140) - Pancake	\$13,520
Resurfacing	Rh-Thick Surfacing	000124.150	HAIST STREET	Pancake Lane (124.150) - Bigelow	\$40,040
Resurfacing	Rh-Thick Surfacing	000124.160	HAIST STREET	Bigelow Crescent - Berkwood Place	\$47,320
Resurfacing	Rh-Thick Surfacing	000124.170	HAIST STREET	Berkwood Place - D'Everardo Drive	\$81,640
Resurfacing	Rh-Thick Surfacing	000124.180	HAIST STREET	D'Everardo Drive - Cross Hill Road	\$32,760
Resurfacing	Rh-Thick Surfacing	000124.190	HAIST STREET	Cross Hill Road - Berkwood Place	\$67,080
Resurfacing	Rh-Thick Surfacing	000124.200	HAIST STREET	Berkwood Place - Rolling Meadows	\$58,760
Resurfacing	Rh-Thick Surfacing	000124.210	HAIST STREET	Rolling Meadows Boulevard - Nurs	\$39,520
Resurfacing	Rh-Thick Surfacing	000300.010	SANDRA DRIVE	Maple Street - Ker Crescent	\$97,760
Resurfacing	Rh-Thick Surfacing	000401.010	LESLIE PLACE	Station Street - End	\$101,920
Resurfacing	Rh-Thick Surfacing	000407.010	GILES CRESCENT	Burton Avenue - Elm Avenue	\$48,880
Resurfacing	Rh-Thick Surfacing	000415.020	STATION STREET	Lyndhurst Avenue - Highway 20 (R	\$33,280
Resurfacing	Rh-Thick Surfacing	000420.030	CANBORO ROAD	Daleview Crescent - Highland Ave	\$173,160
Resurfacing	Rh-Thick Surfacing	000460.030	BERKWOOD PLACE	Dogwood Court - D'Everardo Drive	\$20,800
Resurfacing	Rh-Thick Surfacing	000465.050	WOODSTREAM BOULEVARD	Pancake Lane - Forest Hill Crescen	\$58,240
Resurfacing	Rh-Thick Surfacing	000469.030	CROSS HILL ROAD	Willowdale Court - Parkhill Road	\$49,920
Resurfacing	Rh-Thick Surfacing	000490.020	BACON LANE	Marylea Street - Pelham Street	\$138,720
Resurfacing	Rh-Thick Surfacing	000491.010	LINE AVENUE	Merritt Road - Steflar Street	\$51,480
Resurfacing	Rh-Thick Surfacing	000495.010	EDWARD AVENUE	Welland Road - Karen Court	\$62,920
Resurfacing	Rh-Thick Surfacing	000511.010	MICHAELA CRESCENT	Welland Road - Quaker Road	\$161,720
					<hr/> <hr/> \$5,312,234



4 - Maintain Network PCI = 72 - 2029

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000101.030	OILLE STREET	Effingham Street - End	\$109,620
Reconstruction	Rc-Major Rehab.	000107.030	MAPLE STREET	Kilman Road - Sixteen Road	\$411,208
Reconstruction	Rc-Major Rehab.	000109.040	CENTRE STREET	Tice Road - End	\$131,712
Reconstruction	Rc-Major Rehab.	000113.040	CREAM STREET	Tice Road - Highway 20 (RR20)	\$474,012
Reconstruction	Rc-Major Rehab.	000116.130	BALFOUR STREET	Sixteen Road - Roland Road	\$437,220
Reconstruction	Rc-Major Rehab.	000123.030	METLER ROAD	Maple Street (123.03) - Comfort Cc	\$244,440
Reconstruction	Rc-Major Rehab.	000127.010	OVERHOLT ROAD	Haist Street - Hansler Street	\$165,032
Reconstruction	Rc-Major Rehab.	000134.040	SAWMILL ROAD	Maple Street (134.04) - Moyer Stre	\$437,150
Resurfacing	Rh-Thick Surfacing	000104.040	EFFINGHAM STREET	Wessel Drive - Roland Road	\$306,032
Resurfacing	Rh-Thick Surfacing	000104.050	EFFINGHAM STREET	Roland Road - Sixteen Road	\$545,280
Resurfacing	Rh-Thick Surfacing	000123.100	METLER ROAD	Effingham Street - Haist Street	\$161,850
Resurfacing	Rh-Thick Surfacing	000123.110	METLER ROAD	Haist Street - Hansler Street	\$55,900
Resurfacing	Rh-Thick Surfacing	000129.080	PELHAM STREET	Highway 20 (RR20) - Pelham Town	\$64,944
Resurfacing	Rh-Thick Surfacing	000206.010	WELLAND ROAD	Canboro Road - Baxter Lane	\$70,720
Resurfacing	Rh-Thick Surfacing	000206.045	WELLAND ROAD	Cream Street (206.045) - Cream Str	\$38,480
Resurfacing	Rh-Thick Surfacing	000300.030	SANDRA DRIVE	Alsop Avenue - Ker Crescent (300.)	\$58,240
Resurfacing	Rh-Thick Surfacing	000302.030	KER CRESCENT	Sandra Drive (302.03) - Mansfield I	\$215,800
Resurfacing	Rh-Thick Surfacing	000303.010	ALSOP AVENUE	Sandra Drive - Cherry Ridge Boule	\$167,280
Resurfacing	Rh-Thick Surfacing	000311.010	KUNDA PARK BOULEVARD	Stella Street - Merritt Road	\$58,760
Resurfacing	Rh-Thick Surfacing	000327.020	RHODES COURT	Rolling Meadows Boulevard - End	\$50,960
Resurfacing	Rh-Thick Surfacing	000404.090	HURRICANE ROAD	Rice Road (RR54) - East Limit	\$107,640
Resurfacing	Rh-Thick Surfacing	000411.020	CHESTNUT STREET	Hurricane Road - Mayfair Avenue	\$104,520
Resurfacing	Rh-Thick Surfacing	000415.010	STATION STREET	Shorthill Place - End	\$8,320
Resurfacing	Rh-Thick Surfacing	000415.012	STATION STREET	Leslie Place - Lorimer Street	\$7,280
Resurfacing	Rh-Thick Surfacing	000418.010	PINECREST COURT	Spencer Lane - Highway 20 (RR20)	\$86,840
Resurfacing	Rh-Thick Surfacing	000418.020	PINECREST COURT	Spencer Lane - End	\$72,800
Resurfacing	Rh-Thick Surfacing	000420.050	CANBORO ROAD	Vinemount Drive - Haist Street	\$75,400
Resurfacing	Rh-Thick Surfacing	000420.160	CANBORO ROAD	Maple Street - Baxter Lane	\$29,640
Resurfacing	Rh-Thick Surfacing	000422.020	DALEVIEW CRESCENT	Daleview Drive (422.020) - Dalevie	\$52,000
Resurfacing	Rh-Thick Surfacing	000435.040	CONCORD STREET	Evelyn Court - Oakridge Boulevard	\$251,680
Resurfacing	Rh-Thick Surfacing	000457.010	KATHY COURT	Kathy Court - Berkwood Place	\$50,440
Resurfacing	Rh-Thick Surfacing	000460.040	BERKWOOD PLACE	D'Everardo Drive - Beechnut Court	\$43,160
Resurfacing	Rh-Thick Surfacing	000463.020	BIGELOW CRESCENT	Baker Place - Shoalts Drive	\$88,400
Resurfacing	Rh-Thick Surfacing	000465.020	WOODSTREAM BOULEVARD	Forest Hill Crescent - Millbridge C1	\$79,040
Resurfacing	Rh-Thick Surfacing	000469.020	CROSS HILL ROAD	Longspur Circle - Willowdale Cour	\$50,440
Resurfacing	Rh-Thick Surfacing	000474.010	CYNTHIA COURT	Spruceside Crescent - End	\$101,920
Resurfacing	Rh-Thick Surfacing	000646.010	WELLSPRING WAY	Highway 20 - Meridian Way	\$188,264
Resurfacing	Rh-Thick Surfacing	000648.020	MERIDIAN WAY	Rice Road (RR54) - Wellspring Wa	\$113,032
					<hr/> <hr/> \$5,715,456

4 - Maintain Network PCI = 72 - 2030

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000100.010	WESSEL DRIVE	Oille Street - Sawmill Road	\$496,405
Reconstruction	Rc-Major Rehab.	000102.010	LOUTH TOWNLINE ROAD	Pelham Road - End	\$204,750
Reconstruction	Rc-Major Rehab.	000116.010	BALFOUR STREET	Kilman Road - Sixteen Road	\$438,900
Reconstruction	Rc-Major Rehab.	000122.020	KILMAN ROAD	McGlashan Street - Maple Street	\$611,779
Reconstruction	Rc-Major Rehab.	000124.010	HAIST STREET	Metler Road - End	\$126,161
Reconstruction	Rc-Major Rehab.	000208.020	FARR STREET	River Road - Webber Road (RR29)	\$383,110
Reconstruction	Rc-Major Rehab.	000209.040	CHURCH STREET	River Road - Webber Road (RR29)	\$664,300
Resurfacing	Rh-Thick Surfacing	000124.070	HAIST STREET	Strathcona Drive - Strathcona Drive	\$53,760
Resurfacing	Rh-Thick Surfacing	000124.080	HAIST STREET	Strathcona Drive - Concord Street	\$16,016
Resurfacing	Rh-Thick Surfacing	000129.070	PELHAM STREET	Broad Street - Highway 20 (RR20)	\$149,760
Resurfacing	Rh-Thick Surfacing	000204.010	PORT ROBINSON ROAD	Pelham Street - Station Street	\$306,720
Resurfacing	Rh-Thick Surfacing	000206.055	WELLAND ROAD	Centre Street (206.055) - Centre Str	\$36,920
Resurfacing	Rh-Thick Surfacing	000300.040	SANDRA DRIVE	Ker Crescent - Cherry Ridge Boule	\$76,440
Resurfacing	Rh-Thick Surfacing	000302.020	KER CRESCENT	Sandra Drive (302.02) - Mansfield l	\$76,440
Resurfacing	Rh-Thick Surfacing	000304.010	CHERRY RIDGE BLVD	Alsop Avenue - Canboro Road	\$50,440
Resurfacing	Rh-Thick Surfacing	000308.010	OAKRIDGE BOULEVARD	Canboro Road - Concord Street	\$118,560
Resurfacing	Rh-Thick Surfacing	000308.020	OAKRIDGE BOULEVARD	Concord Street - Concord Street	\$77,480
Resurfacing	Rh-Thick Surfacing	000309.010	EVELYN COURT	Concord Street - End	\$32,240
Resurfacing	Rh-Thick Surfacing	000327.010	RHODES COURT	Rolling Meadows Boulevard - Well	\$70,864
Resurfacing	Rh-Thick Surfacing	000403.040	LORIMER STREET	Mayfair Avenue - Lyndhurst Aven	\$22,360
Resurfacing	Rh-Thick Surfacing	000404.030	HURRICANE ROAD	Lorimer Street - Station Street	\$102,440
Resurfacing	Rh-Thick Surfacing	000416.020	PEACHTREE PARK	Highway 20 (RR20) - Peachtree Pa	\$30,160
Resurfacing	Rh-Thick Surfacing	000417.010	HILLCREST PLACE	Highway 20 (RR20) - End	\$112,840
Resurfacing	Rh-Thick Surfacing	000422.010	DALEVIEW CRESCENT	Canboro Road - Daleview Drive	\$147,160
Resurfacing	Rh-Thick Surfacing	000426.010	HIGHLAND AVENUE	Canboro Road - Daleview Drive	\$69,680
Resurfacing	Rh-Thick Surfacing	000435.030	CONCORD STREET	Oakridge Boulevard (435.030) - Ev	\$57,720
Resurfacing	Rh-Thick Surfacing	000465.040	WOODSTREAM BOULEVARD	Forest Hill Crescent - Bigelow Cres	\$85,800
Resurfacing	Rh-Thick Surfacing	000466.010	FOREST HILL CRESCENT	Woodstream Boulevard (466.010) -	\$50,440
Resurfacing	Rh-Thick Surfacing	000467.010	WHITE HALL GATE	Forest Hill Crescent - End	\$86,840
Resurfacing	Rh-Thick Surfacing	000475.030	NURSERY LANE	Deerpark Crescent - Spruceside Cre	\$85,280
Resurfacing	Rh-Thick Surfacing	000476.090	SPRUCESIDE CRESCENT	Fallingbrook Drive - Pelham Street	\$154,960
Resurfacing	Rh-Thick Surfacing	000485.010	HUNTER'S COURT	Welland Road - End	\$21,840
Resurfacing	Rh-Thick Surfacing	000488.020	STEFLAR STREET	Marylea Street - Line Avenue	\$98,800
Resurfacing	Rh-Thick Surfacing	000656.010	LAMETTI DRIVE	Port Robinson Road - Bergenstien C	\$52,718

\$5,170,083

## 4 - Maintain Network PCI = 72 - 2031

### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000109.030	CENTRE STREET	Kilman Road - Sixteen Road	\$416,157
Reconstruction	Rc-Major Rehab.	000201.030	MEMORIAL DRIVE	Sunset Drive - Cream Street	\$236,880
Reconstruction	Rc-Major Rehab.	000210.020	POTH STREET	Sumbler Road - Chantler Road	\$467,285
Reconstruction	Rc-Major Rehab.	000306.010	ALDER CRESCENT	Balfour Street - Balfour Street	\$740,183
Resurfacing	Rh-Thick Surfacing	000104.110	EFFINGHAM STREET	Tice Road - Highway 20 (RR20)	\$543,504
Resurfacing	Rh-Thick Surfacing	000124.040	HAIST STREET	Brewerton Boulevard - Highway 20	\$257,256
Resurfacing	Rh-Thick Surfacing	000129.090	PELHAM STREET	Pelham Town Square - Church Hill	\$40,560
Resurfacing	Rh-Thick Surfacing	000129.100	PELHAM STREET	Church Hill - College Street	\$58,240
Resurfacing	Rh-Thick Surfacing	000203.030	PANCAKE LANE	Cherry Avenue - Valiant Street	\$54,400
Resurfacing	Rh-Thick Surfacing	000302.010	KER CRESCENT	Sandra Drive - End	\$21,840
Resurfacing	Rh-Thick Surfacing	000311.020	KUNDA PARK BOULEVARD	Beechwood Crescent - Kunda Park	\$88,920
Resurfacing	Rh-Thick Surfacing	000312.010	BEECHWOOD CRESCENT	Kunda Park Boulevard - John Stree	\$128,960
Resurfacing	Rh-Thick Surfacing	000321.010	SADDLER STREET	Tanner Drive - Mason Drive	\$95,160
Resurfacing	Rh-Thick Surfacing	000322.010	TANNER DRIVE	Homestead Boulevard - Saddler Str	\$84,320
Resurfacing	Rh-Thick Surfacing	000324.010	HOMESTEAD BOULEVARD	Pelham Street - Tanner Drive	\$59,800
Resurfacing	Rh-Thick Surfacing	000410.010	BROAD STREET	Pelham Street - Chestnut Street	\$50,960
Resurfacing	Rh-Thick Surfacing	000415.011	STATION STREET	Shorthill Place - Leslie Place	\$59,800
Resurfacing	Rh-Thick Surfacing	000416.010	PEACHTREE PARK	Peachtree Park (416.01) - Peachtree	\$238,160
Resurfacing	Rh-Thick Surfacing	000435.020	CONCORD STREET	Vinemount Drive - Oakridge Boule	\$76,960
Resurfacing	Rh-Thick Surfacing	000443.010	DONAHUGH DRIVE	Pelham Street - End	\$156,000
Resurfacing	Rh-Thick Surfacing	000459.010	D'EVERARDO DRIVE	Berkwood Place - Trillium Court	\$47,840
Resurfacing	Rh-Thick Surfacing	000459.020	D'EVERARDO DRIVE	Trillium Court - Magnolia Court	\$48,360
Resurfacing	Rh-Thick Surfacing	000476.070	SPRUCESIDE CRESCENT	Deerpark Crescent - Millburn Drive	\$40,560
Resurfacing	Rh-Thick Surfacing	000476.080	SPRUCESIDE CRESCENT	Millburn Drive - Fallingbrook Drive	\$38,480
Resurfacing	Rh-Thick Surfacing	000479.010	FALLINGBROOK DRIVE	Spruceside Crescent (479.01) - Bro	\$118,040
Resurfacing	Rh-Thick Surfacing	000488.010	STEFAR STREET	Brookfield Court - Marylea Street	\$43,680
Resurfacing	Rh-Thick Surfacing	000495.020	EDWARD AVENUE	Karen Court - Lawrence Lane	\$57,200
Resurfacing	Rh-Thick Surfacing	000512.010	TIMBER CREEK CRESCENT	Line Avenue - Timber Creek Cresc	\$40,040
Resurfacing	Rh-Thick Surfacing	000641.010	WILSON CROSSING	Tanner Drive - Tanner Drive	\$306,000
					<hr/> <hr/> \$4,615,545

## 4 - Maintain Network PCI = 72 - 2032

### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000117.015	SULPHUR SPRING DRIVE	Orchard Hill Road - Luffman Drive	\$322,966
Reconstruction	Rc-Major Rehab.	000129.230	PELHAM STREET	Quaker Road - South Limit	\$747,338
Reconstruction	Rc-Major Rehab.	000130.040	TICE ROAD	Effingham Street - Lookout Street	\$1,109,700
Reconstruction	Rc-Major Rehab.	000211.020	SUMBLER ROAD	Church Street - Balfour Street	\$335,762
Reconstruction	Rc-Major Rehab.	000411.010	CHESTNUT STREET	Mayfair Avenue - Broad Street	\$118,463
Reconstruction	Rc-Major Rehab.	000420.010	CANBORO ROAD	Church Hill - Highway 20 (RR20)	\$371,475
Reconstruction	Rc-Major Rehab.	000420.150	CANBORO ROAD	Baxter Lane - Cherry Ridge Boulev	\$810,225
Reconstruction	Rc-Major Rehab.	000421.010	CHURCH HILL	Highway 20 (RR20) - Canboro Roa	\$157,950
Reconstruction	Rc-Major Rehab.	000445.010	VALLEYVIEW COURT	Pelham Street - End	\$213,525
Reconstruction	Rc-Major Rehab.	000458.010	VISTA DRIVE	Berkwood Place - Rolling Meadow	\$351,000
Reconstruction	Rc-Major Rehab.	000493.010	DEBORAH STREET	Welland Road - Lawrence Lane	\$334,913
Reconstruction	Rc-Major Rehab.	000497.010	MUSSARI COURT	Welland Road - End	\$103,838
Resurfacing	Rh-Thick Surfacing	000109.080	CENTRE STREET	Memorial Drive - Canboro Road	\$33,800
Resurfacing	Rh-Thick Surfacing	000204.030	PORT ROBINSON ROAD	Rice Road (RR54) - East Limit	\$115,360
Resurfacing	Rh-Thick Surfacing	000311.030	KUNDA PARK BOULEVARD	Beechwood Crescent - End	\$7,800
Resurfacing	Rh-Thick Surfacing	000320.010	KINSMAN COURT	Chestnut Street - End	\$53,040
Resurfacing	Rh-Thick Surfacing	000321.020	SADDLER STREET	Mason Drive - Line Avenue	\$54,080
Resurfacing	Rh-Thick Surfacing	000322.020	TANNER DRIVE	Saddler Street - Cooper Court	\$47,840
Resurfacing	Rh-Thick Surfacing	000322.030	TANNER DRIVE	Cooper Court - Wilson Crossing	\$50,440
Resurfacing	Rh-Thick Surfacing	000423.010	DALEVIEW DRIVE	Daleview Crescent - Daleview Cres	\$121,680
Resurfacing	Rh-Thick Surfacing	000423.020	DALEVIEW DRIVE	Daleview Crescent - Highland Ave	\$52,000
Resurfacing	Rh-Thick Surfacing	000427.020	ELIZABETH DRIVE	Alan Crescent (427.020) - Alan Cre	\$136,960
Resurfacing	Rh-Thick Surfacing	000429.010	PELHAM TOWN SQUARE	Pelham Street - Pelham Town Squa	\$31,720
Resurfacing	Rh-Thick Surfacing	000463.030	BIGELOW CRESCENT	Woodstream Boulevard - Shoalts D	\$55,640
Resurfacing	Rh-Thick Surfacing	000476.010	SPRUCESIDE CRESCENT	Fallingbrook Drive - Pelham Street	\$47,840
Resurfacing	Rh-Thick Surfacing	000476.020	SPRUCESIDE CRESCENT	Cynthia Court - Fallingbrook Drive	\$53,040
Resurfacing	Rh-Thick Surfacing	000476.030	SPRUCESIDE CRESCENT	Woodstream Boulevard - Cynthia C	\$48,360
Resurfacing	Rh-Thick Surfacing	000476.040	SPRUCESIDE CRESCENT	Woodstream Boulevard - Millbridg	\$52,000
Resurfacing	Rh-Thick Surfacing	000476.050	SPRUCESIDE CRESCENT	Millbridge Crescent - Nursery Lane	\$48,360
					<hr/> <hr/> \$5,987,113

## 4 - Maintain Network PCI = 72 - 2033

### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Reconstruction	Rc-Major Rehab.	000100.020	WESSEL DRIVE	Sawmill Road - Effingham Street	\$229,320
Reconstruction	Rc-Major Rehab.	000109.050	CENTRE STREET	Tice Road - Highway 20 (RR20)	\$436,394
Reconstruction	Rc-Major Rehab.	000116.020	BALFOUR STREET	Metler Road - Kilman Road	\$480,018
Reconstruction	Rc-Major Rehab.	000122.010	KILMAN ROAD	Victoria Avenue (RR24) - McGlash	\$183,456
Reconstruction	Rc-Major Rehab.	000122.040	KILMAN ROAD	Balfour Street - Balfour Street	\$7,182
Reconstruction	Rc-Major Rehab.	000122.050	KILMAN ROAD	Balfour Street - Cream Street	\$304,962
Reconstruction	Rc-Major Rehab.	000122.060	KILMAN ROAD	Cream Street - Centre Street	\$298,480
Reconstruction	Rc-Major Rehab.	000124.020	HAIST STREET	Metler Road - Overholt Road	\$245,210
Reconstruction	Rc-Major Rehab.	000207.090	FOSS ROAD	Haist Street - 300m East of Haist	\$173,355
Reconstruction	Rc-Major Rehab.	000214.010	MURDOCH STREET	Webber Road (RR29) - Chantler R	\$476,840
Resurfacing	Rh-Thick Surfacing	000301.010	BAXTER LANE	Canboro Road - Welland Road	\$43,160
Resurfacing	Rh-Thick Surfacing	000322.040	TANNER DRIVE	Wilson Crossing (322.04) - Wilson	\$43,680
Resurfacing	Rh-Thick Surfacing	000404.010	HURRICANE ROAD	Pelham Street - Chestnut Street	\$50,440
Resurfacing	Rh-Thick Surfacing	000420.170	CANBORO ROAD	Welland Road - Maple Street	\$29,640
Resurfacing	Rh-Thick Surfacing	000420.180	CANBORO ROAD	Church Street - Welland Road	\$29,640
Resurfacing	Rh-Thick Surfacing	000427.030	ELIZABETH DRIVE	Highland Avenue - Alan Crescent	\$65,920
Resurfacing	Rh-Thick Surfacing	000434.010	VINEMOUNT DRIVE	Concord Street - Canboro Road	\$181,480
Resurfacing	Rh-Thick Surfacing	000435.010	CONCORD STREET	Vinemount Drive - Haist Street	\$54,080
Resurfacing	Rh-Thick Surfacing	000449.020	CHERRY AVENUE	Cherry Avenue - Valiant Street	\$66,560
Resurfacing	Rh-Thick Surfacing	000476.060	SPRUCESIDE CRESCENT	Nursery Lane - Deerpark Crescent	\$96,720
Resurfacing	Rh-Thick Surfacing	000512.020	TIMBER CREEK CRESCENT	Timber Creek Crescent - Timber Cr	\$371,280
Resurfacing	Rh-Thick Surfacing	000627.010	STEELE DRIVE	Cherry Ridge Boulevard - Balfour S	\$62,400
Resurfacing	Rh-Thick Surfacing	000630.010	MARTHA COURT	Church Street - End	\$151,840
Resurfacing	Rh-Thick Surfacing	000640.010	COOPER COURT	Tanner Drive - End	\$99,840
Resurfacing	Rh-Thick Surfacing	000644.010	BRAYDON WAY	Homestead Boulevard - Emily Cou	\$68,090
Resurfacing	Rh-Thick Surfacing	000644.020	BRAYDON WAY	Emily Court - Mason Drive	\$53,133
Resurfacing	Rh-Thick Surfacing	000646.020	WELLSPRING WAY	Meridian Way - Summersides Boul	\$124,960
Resurfacing	Rh-Thick Surfacing	000648.010	MERIDIAN WAY	Wellspring Way - End	\$151,088
					<hr/> <hr/> \$4,579,167
					<hr/> <hr/> \$73,592,425

## *Appendix E*

# Short Term Forecast

---

Appendix E-1 – Short Term Maintenance

Appendix E-2 – Short Term Rehabilitation

## **Appendix E-1 – Short Term Maintenance**



## STF 2023 - 2024

### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Maintenance	Patching Shallow	000109.022	CENTRE STREET	Roland Road - Roland Road	\$4,212
Maintenance	Patching Shallow	000109.023	CENTRE STREET	Roland Road - Sixteen Road	\$11,484
Maintenance	Patching Deep	000118.050	SIXTEEN ROAD	Maple Street - Balfour Street	\$22,298
Maintenance	Crack Sealing	000129.070	PELHAM STREET	Broad Street - Highway 20 (RR20)	\$1,872
Maintenance	Crack Sealing	000203.030	PANCAKE LANE	Cherry Avenue - Valiant Street	\$680
Maintenance	Patching Deep	000207.050	FOSS ROAD	Balfour Street (207.05) - Balfour St	\$1,664
Maintenance	Crack Sealing	000305.010	GARNER AVENUE	Canboro Road - Welland Road	\$2,412
Maintenance	Patching Shallow	000322.020	TANNER DRIVE	Saddler Street - Cooper Court	\$1,196
Maintenance	Patching Shallow	000322.030	TANNER DRIVE	Cooper Court - Wilson Crossing	\$1,261
Maintenance	Patching Shallow	000322.040	TANNER DRIVE	Wilson Crossing (322.04) - Wilson	\$1,092
Maintenance	Crack Sealing	000323.010	MASON DRIVE	Saddler Street - Brayden Way	\$975
Maintenance	Patching Shallow	000327.020	RHODES COURT	Rolling Meadows Boulevard - End	\$1,274
Maintenance	Patching Shallow	000403.010	LORIMER STREET	Hurricane Road - Station Street	\$3,926
Maintenance	Patching Shallow	000404.090	HURRICANE ROAD	Rice Road (RR54) - East Limit	\$2,691
Maintenance	Patching Shallow	000406.010	LINDEN AVENUE	Pelham Street - Giles Crescent	\$1,586
Maintenance	Crack Sealing	000415.012	STATION STREET	Leslie Place - Lorimer Street	\$91
Maintenance	Crack Sealing	000417.010	HILLCREST PLACE	Highway 20 (RR20) - End	\$1,411
Maintenance	Patching Shallow	000422.010	DALEVIEW CRESCENT	Canboro Road - Daleview Drive	\$3,679
Maintenance	Patching Shallow	000422.030	DALEVIEW CRESCENT	Daleview Crescent - Daleview Driv	\$2,314
Maintenance	Patching Shallow	000423.020	DALEVIEW DRIVE	Daleview Crescent - Highland Ave	\$1,300
Maintenance	Patching Shallow	000427.020	ELIZABETH DRIVE	Alan Crescent (427.020) - Alan Cre	\$3,424
Maintenance	Patching Shallow	000432.010	BROCK STREET	Petronella Parkway - Pelham Street	\$2,416
Maintenance	Patching Shallow	000433.010	PETRONELLA PARKWAY	Brock Street - End	\$2,873
Maintenance	Crack Sealing	000460.030	BERKWOOD PLACE	Dogwood Court - D'Everardo Drive	\$260
Maintenance	Crack Sealing	000460.040	BERKWOOD PLACE	D'Everardo Drive - Beechnut Court	\$540
Maintenance	Crack Sealing	000460.050	BERKWOOD PLACE	Beechnut Court - Vista Drive	\$618
Maintenance	Crack Sealing	000460.060	BERKWOOD PLACE	Vista Drive - Kathy Court	\$676
Maintenance	Crack Sealing	000461.020	ROLLING MEADOWS BOULEVARD	Vista Drive (461.02) - Meadowvale	\$1,580
Maintenance	Crack Sealing	000463.010	BIGELOW CRESCENT	Haist Street - Baker Place	\$1,521
Maintenance	Patching Deep	000466.020	FOREST HILL CRESCENT	Whitehall Gate - Greenvale Court	\$4,030
Maintenance	Crack Sealing	000469.020	CROSS HILL ROAD	Longspur Circle - Willowdale Cour	\$631
Maintenance	Patching Deep	000473.020	MILLBRIDGE CRESCENT	Parkhill Road - Woodstream Boule	\$6,533
Maintenance	Patching Shallow	000491.020	LINE AVENUE	Steflar Street - Bacon Lane	\$1,755
Maintenance	Crack Sealing	000512.020	TIMBER CREEK CRESCENT	Timber Creek Crescent - Timber Cr	\$4,641
Maintenance	Crack Sealing	000630.010	MARTHA COURT	Church Street - End	\$1,898
Maintenance	Patching Shallow	000640.010	COOPER COURT	Tanner Drive - End	\$2,496

---

\$103,306

---

\$103,306

## **Appendix E-2 – Short Term Rehabilitation**

STF 2023 - 2024

Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000104.130	EFFINGHAM STREET	Canboro Road - Pancake Lane	\$211,120
Resurfacing	Rh-Thick Surfacing	000107.090	MAPLE STREET	Canboro Road - Sandra Drive	\$285,704
Resurfacing	Rh-Thin Surfacing	000109.085	CENTRE STREET	Canboro Road - Welland Road	\$124,118
Resurfacing	Rh-Thick Surfacing	000113.080	CREAM STREET	Sumbler Road - Chantler Road	\$123,000
Resurfacing	Rh-Thick Surfacing	000116.060	BALFOUR STREET	Sumbler Road - Foss Road	\$114,070
Resurfacing	Rh-Thick Surfacing	000116.110	BALFOUR STREET	Highway 20 (RR20) - Tice Road	\$579,928
Resurfacing	Rh-Thick Surfacing	000116.120	BALFOUR STREET	Tice Road - Metler Road	\$589,840
Resurfacing	Rh-Thick Surfacing	000118.020	SIXTEEN ROAD	Centre Street - Effingham Street	\$147,932
Resurfacing	Rh-Thick Surfacing	000118.030	SIXTEEN ROAD	Cream Street - Centre Street	\$113,988
Resurfacing	Rh-Thick Surfacing	000118.060	SIXTEEN ROAD	McGlashan Street - Kimberley Cou	\$110,818
Resurfacing	Rh-Thick Surfacing	000118.080	SIXTEEN ROAD	Kimberley Court - Maple Street	\$111,756
Resurfacing	Rh-Thin Surfacing	000123.060	METLER ROAD	Balfour Street (123.06) - Cream Str	\$88,447
Resurfacing	Rh-Thin Surfacing	000124.240	HAIST STREET	Kevin Drive - Quaker Road	\$13,709
Resurfacing	Rh-Thin Surfacing + Base	000124.250	HAIST STREET	Quaker Road - Beckett Crescent	\$9,620
Resurfacing	Rh-Thin Surfacing	000129.210	PELHAM STREET	Spruceside Crescent (129.21) - Hon	\$94,575
Resurfacing	Rh-Thin Surfacing	000129.220	PELHAM STREET	Homestead Boulevard - Quaker Ro	\$39,975
Resurfacing	Rh-Thick Surfacing	000130.070	TICE ROAD	Cream Street (130.07) - Centre Stre	\$89,400
Resurfacing	Rh-Thick Surfacing	000201.010	MEMORIAL DRIVE	Maple Street - Balfour Street	\$417,760
Resurfacing	Rh-Thick Surfacing	000201.011	MEMORIAL DRIVE	Balfour Street (201.011) - Balfour S	\$29,120
Resurfacing	Rh-Thin Surfacing	000202.01	PICKWICK PLACE	Pancake Lane - End	\$83,325
Resurfacing	Rh-Thick Surfacing	000203.051	PANCAKE LANE	Shoalts Drive - Pickwick Place	\$15,860
Resurfacing	Rh-Thick Surfacing	000203.070	PANCAKE LANE	Woodstream Boulevard - Pelham S	\$24,960
Resurfacing	Rh-Thick Surfacing	000206.040	WELLAND ROAD	Balfour Street (206.04) - Cream Str	\$389,480
Resurfacing	Rh-Thick Surfacing	000206.110	WELLAND ROAD	Edward Avenue - Haist Street	\$82,680
Resurfacing	Rh-Thin Surfacing	000206.115	WELLAND ROAD	Haist Street (206.115) - Haist Street	\$17,550
Resurfacing	Rh-Thick Surfacing	000207.091	FOSS ROAD	Centre Street (207.091) - Centre Str	\$7,670
Resurfacing	Rh-Thin Surfacing	000207.110	FOSS ROAD	Poth Street - Effingham Street	\$157,833
Resurfacing	Rh-Thick Surfacing	000211.050	SUMBLER ROAD	Centre Street - Poth Street	\$51,240
Resurfacing	Rh-Thin Surfacing	000211.080	SUMBLER ROAD	Effingham Street (211.08) - Pelham	\$184,049
Resurfacing	Rh-Thick Surfacing	000216.020	RIVER ROAD	Farr Street - Church Street	\$134,940
Resurfacing	Rh-Thin Surfacing	000304.020	CHERRY RIDGE BLVD	Sandra Drive - Alsop Avenue	\$118,300
Resurfacing	Rh-Thin Surfacing	000404.060	HURRICANE ROAD	Parkdale Crescent - Scottdale Court	\$38,675
Resurfacing	Rh-Thick Surfacing	000405.010	PARKDALE CRESENT	Hurricane Road - Hurricane Road	\$157,040
Resurfacing	Rh-Thick Surfacing	000415.015	STATION STREET	Cherrywood Avenue - Lyndhurst A	\$64,480
Resurfacing	Rh-Thin Surfacing	000415.030	STATION STREET	Highway 20 (RR20) - Summersides	\$115,050
Resurfacing	Rh-Thin Surfacing	000415.031	STATION STREET	Summersides Boulevard - College S	\$42,575
Resurfacing	Rh-Thick Surfacing	000420.080	CANBORO ROAD	Memorial Drive - Effingham Street	\$800,800
Resurfacing	Rh-Thin Surfacing	000420.090	CANBORO ROAD	Centre Street - Memorial Drive	\$48,100
Resurfacing	Rh-Thick Surfacing	000420.190	CANBORO ROAD	Farr Street - Church Street	\$435,760
Resurfacing	Rh-Thin Surfacing	000421.020	CHURCH HILL	Pelham Street - Canboro Road	\$117,000
Resurfacing	Rh-Thin Surfacing	000430.010	COLLEGE STREET	Pelham Street - Station Street	\$138,125
Resurfacing	Rh-Thick Surfacing	000436.010	HAIST COURT	Haist Street - End	\$56,680
Resurfacing	Rh-Thick Surfacing	000437.010	DAMUDE DRIVE	Haist Street - Brucewood	\$204,880

## STF 2023 - 2024

### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000438.040	TERRACE HEIGHTS COURT	Terrace Heights Court (438.04) - T	\$16,640
Resurfacing	Rh-Thin Surfacing	000439.010	BRUCE WOOD	Damude Drive - Oak Lane	\$32,825
Resurfacing	Rh-Thick Surfacing	000450.010	VALIANT STREET	Cherry Avenue - Pancake Lane	\$31,460
Resurfacing	Rh-Thin Surfacing	000453.010	DOGWOOD COURT	Berkwood Place - End	\$34,450
Resurfacing	Rh-Thick Surfacing	000457.020	KATHY COURT	Kathy Court (457.020) - End	\$8,320
Resurfacing	Rh-Thick Surfacing	000457.030	KATHY COURT	Kathy Court (457.030) - End	\$32,240
Resurfacing	Rh-Thin Surfacing	000461.010	ROLLING MEADOWS BOULE	Meadowvale Drive - Haist Street	\$35,425
Resurfacing	Rh-Thin Surfacing	000465.030	WOODSTREAM BOULEVARD	Bigelow Crescent (465.030) - Fores	\$65,000
Resurfacing	Rh-Thin Surfacing	000466.030	FOREST HILL CRESCENT	Greenvale Court - Woodstream Bou	\$120,900
Resurfacing	Rh-Thin Surfacing	000469.010	CROSS HILL ROAD	Haist Street - Longspur Circle	\$32,825
Resurfacing	Rh-Thick Surfacing	000470.010	LONGSPUR CIRCLE	Cross Hill Road - End	\$95,160
Resurfacing	Rh-Thick Surfacing	000471.010	WILLOWDALE COURT	Cross Hill Road - End	\$67,080
Resurfacing	Rh-Thick Surfacing	000473.010	MILLBRIDGE CRESCENT	Parkhill Road - Spruceside Crescen	\$328,640
Resurfacing	Rh-Thick Surfacing	000475.010	NURSERY LANE	Haist Street - Fern Gate	\$63,440
Resurfacing	Rh-Thick Surfacing	000479.020	FALLINGBROOK DRIVE	Brookbank Crescent - Brookbank C	\$137,800
Resurfacing	Rh-Thin Surfacing	000487.020	BROOKFIELD COURT	Steflar Street - End	\$26,325
Resurfacing	Rh-Thin Surfacing	000489.010	MARYLEA STREET	Steflar Street - Bacon Lane	\$44,200
Resurfacing	Rh-Thick Surfacing	000494.010	LAWRENCE LANE	Edward Avenue - Deborah Street	\$96,720
Resurfacing	Rh-Thin Surfacing	000500.020	QUAKER ROAD	Kevin Drive - Michaela Crescent	\$48,425
Resurfacing	Rh-Thin Surfacing	000500.030	QUAKER ROAD	Michaela Crescent - Welland Road	\$40,625
Resurfacing	Rh-Thin Surfacing	000500.050	QUAKER ROAD	Line Avenue - East Limit	\$2,600
Resurfacing	Rh-Thin Surfacing	000505.010	BECKETT CRESCENT	Haist Street - Beckett Crescent	\$56,875
Resurfacing	Rh-Thin Surfacing	000505.030	BECKETT CRESCENT	Wellington Court - Milliner Place	\$32,500
Resurfacing	Rh-Thin Surfacing	000505.040	BECKETT CRESCENT	Milliner Place - Darby Lane	\$86,775
Resurfacing	Rh-Thin Surfacing	000506.010	DARBY LANE	Beckett Crescent (506.01) - Beckett	\$26,975
Resurfacing	Rh-Thick Surfacing	000507.010	GREEN VALE COURT	Forest Hill Crescent - End	\$60,840
Resurfacing	Rh-Thin Surfacing	000514.010	MILLINER PLACE	Beckett Crescent - End	\$18,850
Resurfacing	Rh-Thin Surfacing	000515.010	WELLINGTON COURT	Beckett Crescent - End	\$14,300

---

\$8,440,146

---

\$8,440,146





**Subject:** MCC User Group Licence Agreements

**Recommendation:**

**BE IT RESOLVED THAT Council receive Report # 2023-0165 – MCC User Group Licence Agreements, for information;**

**AND THAT Council authorizes and directs staff to enter into licence agreements with the following organizations, which agreements shall be in a form satisfactory to the Town Solicitor and substantially the same as the draft licence agreements attached hereto:**

- i. Niagara Centre Skating Club**
- ii. Pelham Minor Hockey Association**
- iii. Pelham Panthers Basketball Association**
- iv. Southern Tier Admirals Hockey Corporation**
- v. Pelham Panthers Hockey Club Limited**

**AND THAT Council authorizes and directs staff to enter into a licence agreement with Pelham Junior Hockey Club for concession and vending machine operations at the Meridian Community Centre, which agreement shall be in a form satisfactory to the Town Solicitor and substantially the same as the draft agreement attached hereto.**

**Background:**

In 2017 the Town entered into agreements with several community organizations pursuant to which it granted each organization a licence to use various areas of the Meridian Community Centre (MCC) for its operations. All but one of the agreements is set to expire on August 31, 2023. As the organizations continue to use the MCC, staff have proposed entering into new licence agreements and have developed the draft agreements appended to this report in consultation with the licensees.

**Analysis:**

Staff met with each licensee subject to an expiring agreement to canvass its interest in continued licensing and to discuss any changes required to the existing arrangements. The Town and the licensees have agreed in principle to the draft agreements appended to this report, subject to Council approval.

The proposed licence agreements are advantageous to both the licensees and the Town.

The licensees are not-for-profit corporations that do not have physical premises for their operations. The licence agreements entitle them to exclusive use of designated areas of the MCC and provide guaranteed access to other areas or amenities. The licensees benefit from the use of the MCC for their programming and administrative purposes and from the certainty provided by the licensing agreements.

The MCC is a well-used facility that is in high demand. The licence agreements help the Town to allocate ice time, meeting rooms and other amenities and promote the variety of programs at the MCC without direct Town involvement in providing them. The Town benefits from the improved efficiency of resource allocation and the certainty provided by the licensing agreements. The Town is also protected by the licence agreements as they require licensees to obtain appropriate insurance and to indemnify the Town for claims arising from their operations.

The proposed agreement for concession and vending machine operations at the MCC has been separated from the licence agreement for use of the facility by the Pelham Panthers Hockey Club. There are two reasons for this. First, staff have become aware that there are two not-for-profit corporations associated with the hockey club that have different functions. Second, staff are of the view that concession and vending machine operations are substantially different than arena and dressing room use and should be the subject of a separate agreement. Staff therefore recommend that the corporate entity that currently operates the concession be licensed to continue doing so and that the corporation that operates the hockey team be licensed to use the facility as set out in the proposed agreement.

### **Financial Considerations:**

There is no substantial financial impact associated with the proposed agreements. The agreements impose a modest licence fee for facility use and generally require licensees to pay standard rates for ice time and room rentals.

### **Alternatives Reviewed:**

Council may direct staff not to enter into new licence agreements or direct changes to the terms of the proposed licence agreements.

### **Strategic Plan Relationship: Community Development and Growth**

The proposed licence agreements support the operations of community organizations in the Town and facilitate the delivery of programs that benefit the public.

### **Consultation:**

The Director of Recreation, Culture and Wellness and the Supervisor of Recreation Programs and Facilities were involved in the discussions with the licensees and were consulted in the preparation of this report.



**Other Pertinent Reports/Attachments:**

1. Draft Licence Agreement – Niagara Centre Skating Club
2. Draft Licence Agreement – Pelham Minor Hockey Association
3. Draft Licence Agreement – Pelham Panthers Basketball Association
4. Draft Licence Agreement – Southern Tier Admirals Hockey Corporation
5. Draft Licence Agreement – Pelham Panthers Hockey Club Limited
6. Draft Licence Agreement – Pelham Junior Hockey Club

**Prepared and Recommended by:**

Jennifer Stirton, BSc(Hons), LL.B.  
Town Solicitor

**Approved and Submitted by:**

David Cribbs, BA, MA, JD, MPA  
Chief Administrative Officer

**THIS AGREEMENT** made on the \_\_\_\_ day of \_\_\_\_\_, 2023 ("the Agreement").

B E T W E E N:

THE CORPORATION OF THE TOWN OF PELHAM

("the Town")

- and -

NIAGARA CENTRE SKATING CLUB

("the Licensee")

**WHEREAS** the Town owns the Meridian Community Centre located at 100 Meridian Way in the Town of Pelham ("the Facility"); and

**WHEREAS** the Licensee is an amateur figure skating club that desires to use the Facility for its operations and to obtain a licence from the Town for that purpose; and

**WHEREAS** the Town has agreed to grant a licence to the Licensee on the terms and conditions set out in this Agreement; and

**WHEREAS** the Licensee is a corporation incorporated pursuant to the laws of Ontario and has properly authorized entering into this Agreement; and

**WHEREAS** By-law No. [XX-2023] was passed by the Council of the Town on [DATE], authorizing the Town to enter into this Agreement;

**NOW THEREFORE, IN CONSIDERATION** of the mutual covenants and agreements contained in this Agreement and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, the Town and the Licensee (each "a party" and collectively "the parties") agree as follows:

## **1. TERM**

- 1.1. The Term of this Agreement shall be from September 1, 2023 to August 31, 2028 unless terminated earlier in accordance with the provisions herein.
- 1.2. This Agreement may be renewed or extended, on the same or different terms as contained herein, and subject to approval by Council of the Town.

## **2. GRANT OF LICENCE**

- 2.1. The Town hereby grants to the Licensee a licence to enter and use the Facility during the Term for the purposes of figure skating competitions, practices and clinics as set out in this Agreement and in accordance with all terms and conditions contained herein.
- 2.2. Nothing in this Agreement shall be deemed, construed or interpreted to grant any easement, title, right or interest in the Facility to the Licensee or to create any partnership, agency or joint venture relationship between the parties.

## **3. NIAGARA CENTRE SKATING CLUB PREMISES**

- 3.1. Subject to subsections 3.5 and 3.6, during the Term the Licensee shall have an exclusive licence to use one (1) office/storage room within the Facility ("the Premises").
- 3.2. Subject to subsection 3.6, during the Term the Licensee shall further have an exclusive licence to use the area of the Facility known as the Duliban Arena and appurtenant dressing rooms while rented by the Licensee pursuant to section 4 of this Agreement but shall otherwise have no licence in relation to those areas.
- 3.3. The Licensee shall be permitted to install one (1) on-ice skate harness system and one (1) off-ice skate harness system in the Duliban Arena. The said skate harness systems shall be installed, maintained and inspected at the expense of the Licensee and to the satisfaction of the Town. The Licensee shall have an exclusive licence to use the skate harness systems and shall ensure that the skate harness systems, when not in use by the Licensee, are secured to prevent unauthorized access or use. Should the Licensee fail to secure the skate harness systems, the Town may do so with no liability for any loss or damage occasioned thereby.
- 3.4. During the Term the Licensee shall have a non-exclusive licence to use other areas of the Facility for the purposes described subsection 2.1, subject to the Town's approval of any events or activities not otherwise provided for herein.
- 3.5. Notwithstanding subsection 3.1, the Town shall have the right to enter the Premises for any purpose whatsoever upon providing twenty-four (24) hours' notice to the Licensee. The Licensee shall not be entitled to any compensation for any inconvenience, nuisance or discomfort occasioned thereby.
- 3.6. Notwithstanding subsections 3.1 and 3.2, in the event of an emergency the Town shall have the right to enter all areas of the Facility without notice and the Licensee shall not be entitled to any compensation for any inconvenience, nuisance or discomfort occasioned thereby.
- 3.7. The Licensee shall be responsible for the installation, maintenance and repair of improvements within the Premises but shall not undertake any such work without first obtaining the prior written consent of the Town.

- 3.8. The Licensee shall be responsible for routine cleaning and maintenance of the Premises and shall keep the Premises in a condition satisfactory to the Town. The Town shall conduct periodic inspections of the Premises upon providing notice to the Licensee as required by subsection 3.5.
- 3.9. In the event that the Licensee fails to maintain the Premises in a condition satisfactory to the Town, the Town may arrange for cleaning of the Premises at the expense of the Licensee.

#### **4. ARENA PREMISES**

- 4.1. The parties acknowledge and agree that in each year of the Term, the Licensee shall be entitled to rent the Duliban Arena as set out in subsections 4.2 to 4.5.
- 4.2. From the first (1<sup>st</sup>) day to the thirtieth (30<sup>th</sup>) day of September, the Licensee shall be entitled to rent up to five (5) prime time ice hours per week, with prime time being 4:00 p.m. to 11:00 p.m. on Monday to Friday and 7:00 a.m. to 11:00 p.m. on Saturday and Sunday. The preferred hours of the Licensee are 5:30 p.m. to 7:30 p.m. on Monday and 5:30 p.m. to 7:00 p.m. on Tuesday and Thursday.
- 4.3. From the first (1<sup>st</sup>) day of October to the thirty-first (31<sup>st</sup>) day of March, the Licensee shall be entitled to twenty (20) prime time ice hours per week. The preferred hours of the Licensee are 4:30 p.m. to 8:30 p.m. on Monday to Friday.
- 4.4. From the first (1<sup>st</sup>) day of April to the thirty-first (31<sup>st</sup>) day of May, the Licensee shall be entitled to up to four (4) prime time ice hours per week. The preferred hours of the Licensee are 5:00 p.m. to 7:00 p.m. on Monday and 10:00 a.m. to 12:30 p.m. on Saturday.
- 4.5. The Town shall make efforts to accommodate the Licensee's preferred hours as set out in subsections 4.2 to 4.5 but the Licensee acknowledges and agrees that the Town shall be under no obligation to do so.
- 4.6. On or before the first (1<sup>st</sup>) day of rental in each year of the Term, the Licensee and the Town shall agree in writing to a schedule of the rental hours to which the Licensee is entitled under subsections 4.2 to 4.4.
- 4.7. In addition to the foregoing, the Licensee shall be entitled to rent the Accipter Arena for an annual end-of-season ice show on a date or dates to be determined in consultation with the Town.
- 4.8. The Licensee shall rent additional ice time as needed and as available for clinics, practices or competitions operated by the Licensee.
- 4.9. The Licensee shall sign a standard facility rental agreement with the Town for each rental described herein.

## **5. FEES PAYABLE BY LICENSEE**

- 5.1. The Licensee shall pay an annual licence fee in the amount of one hundred dollars (\$100) for the licences granted under section 3 of this Agreement.
- 5.2. All annual licence fees are payable in advance and in full on or before the first (1<sup>st</sup>) day of September in each year of the Term.
- 5.3. In addition to annual licence fees, the Licensee shall pay rental fees for use of the Facility under section 4 of this Agreement, which shall be the standard rental rates set by the Town each year.
- 5.4. The Licensee shall pay all rental fees within thirty (30) days after the ice time to which they relate, failing which the licence granted to the Licensee under subsection 3.2 shall be suspended and the Licensee shall forfeit all scheduled ice time until all outstanding rental fees are paid in full.

## **6. INSURANCE AND INDEMNITY**

- 6.1. During the Term, the Licensee shall obtain and maintain in full force and effect one or more policies of commercial general liability insurance with aggregate limits of not less than five million dollars (\$5,000,000) per occurrence. The policy or policies shall include coverage for bodily injury, death and property damage and shall contain cross-liability and severability of interest clauses.
- 6.2. The Licensee's policy or policies of commercial general liability insurance shall name the Town as an additional insured with respect to this Agreement and shall contain an undertaking by the insurer(s) to give thirty (30) days written notice to the Town of any material change to the coverages and/or the expiry or cancellation of the said policy or policies.
- 6.3. The Licensee shall provide the Town with proof of insurance on or before the first (1<sup>st</sup>) day of September in each year of the Term.
- 6.4. Any failure by the Licensee to obtain or provide proof of insurance as required by this Agreement constitutes a default by the Licensee that entitles the Town to terminate this Agreement immediately and without further notice or liability.
- 6.5. The Licensee and the Town shall each indemnify and save harmless the other and its officers, employees, volunteers and agents from and against all losses, claims, actions, demands and liabilities for personal injury or property damage arising as a direct or indirect result of this Agreement, where such claims are caused wholly or in part by the negligence of the Licensee or the Town, as the case may be, or by anyone for whom it is in law responsible.
- 6.6. Notwithstanding subsection 6.5, the Licensee shall use the Facility at its sole risk and the Town shall not be liable for any loss or damage sustained by the Licensee or persons using the Facility pursuant to the licences granted herein, except to the extent that such loss or damage is caused by the negligence of the Town or anyone for whom it is in law responsible.

- 6.7. For greater certainty, the Town shall have no liability whatsoever for any loss or damage sustained by the Licensee, any person using the Facility pursuant to the licences granted herein or any other person as a result of the installation, presence, condition or use of the skate harness systems described in subsection 3.3.
- 6.8. The Licensee shall give immediate written notice to the Town of any incident, injury or harm to any person using the Facility pursuant to the licences granted herein and shall further give immediate written notice to the Town of any loss, damage or defect at any part of the Facility that comes to the attention of the Licensee.

## **7. DEFAULT AND TERMINATION**

- 7.1. This Agreement is conditional on the Licensee obtaining all necessary permits and approvals to construct any improvements at the Premises and to operate at the Facility. A failure by the Licensee to obtain any necessary permits or approvals constitutes a default by the Licensee that entitles the Town to terminate this Agreement immediately and without further notice or liability.
- 7.2. Failure to comply with any of the terms and conditions of this Agreement shall be just cause for its termination. If either of the Licensee or the Town defaults in the performance of any of its obligations under this Agreement, the non-defaulting party shall give written notice of the default and shall provide thirty (30) days to remedy it, failing which the non-defaulting party may terminate this Agreement by written notice.
- 7.3. The Town and the Licensee shall have the option to terminate this Agreement at any time upon giving ninety (90) days' written notice to the other party.
- 7.4. This Agreement may be amended or terminated at any time during the Term by mutual agreement of the parties. Any such agreement shall be made in writing, signed by the parties and appended to this Agreement.
- 7.5. Upon termination of this Agreement by expiry or otherwise, the Licensee shall promptly remove any fixtures, equipment, goods or chattels it has installed or placed at the Premises or the Facility and shall repair any damage resulting from such removal to the satisfaction of the Town. The Licensee shall further peaceably surrender to the Town vacant possession of the Premises.

## **8. DISPUTE RESOLUTION**

- 8.1. In the event that a dispute arises as to the interpretation, application or execution of this Agreement, including but not limited to a party's rights or responsibilities or an allegation of default, the party that disputes the other party's position or conduct shall immediately provide written notice of the dispute to the other party.

- 8.2. Where a notice of dispute is received in accordance with subsection 8.1, the parties shall attempt to resolve the dispute through negotiation for a period of thirty (30) days from the date on which the notice is delivered. The parties may extend the negotiation period if they agree that a reasonable extension is likely to resolve the dispute.
- 8.3. If a dispute cannot be resolved by the parties through negotiation, it shall be arbitrated in accordance with the *Arbitration Act, 1991*, S.O. 1991, c. 17. The decision of the arbitrator shall be final and binding on the parties.
- 8.4. The Licensee and the Town shall each bear their own costs associated with the determination of disputes arising under this Agreement, including but not limited to legal and arbitration costs.

## **9. GENERAL**

- 9.1. This Agreement constitutes the entire agreement between the parties relating to matters set out herein. There are no representations, promises, covenants or other terms relating to the subject matter of this Agreement and this Agreement supersedes any prior discussions, understandings or agreements between the parties in relation to its subject matter.
- 9.2. The rights and obligations specified in any provision of this Agreement which by their nature would reasonably be interpreted as intended by the parties to survive the termination of this Agreement shall survive such termination.
- 9.3. The invalidity or unenforceability of any particular term of this Agreement shall not limit the validity or enforceability of the remaining terms, each of which is distinct and severable from all other terms of this Agreement.
- 9.4. Waiver by a party of any provision of this Agreement shall not constitute a waiver in any other instance and any such waiver must be made in writing. Any delay or failure on the part of either party to enforce any right, power or remedy conferred by this Agreement shall not constitute a waiver and shall not operate as a bar to that party exercising or enforcing such right, power or remedy at any subsequent time.
- 9.5. This Agreement shall be binding upon and enure to the benefit of the parties and their respective successors and permitted assigns.
- 9.6. This Agreement shall be governed by and construed in accordance with the law of the Province of Ontario and laws of Canada applicable therein.
- 9.7. All communications required under or contemplated by this Agreement shall be considered to have been sufficiently given if delivered by hand, sent by registered mail or sent by email to the party to which such notice is directed as set forth below:



If to the Licensee:           Niagara Centre Skating Club  
128 Windle Village Crescent  
Thorold, ON L2V 4Z5  
[niagaracentreskatingclub@gmail.com](mailto:niagaracentreskatingclub@gmail.com)  
Attention: Jessica Sackett, President

If to the Town:           The Corporation of the Town of Pelham  
P.O. Box 400  
20 Pelham Town Square  
Fonthill ON L0S 1E0  
Attention:   Jennifer Stirton, Town Solicitor  
[jstirton@pelham.ca](mailto:jstirton@pelham.ca)

or such other address of which either party has notified the other, in writing, and any such notice mailed or delivered shall be deemed sufficient under the terms of this Agreement.

- 9.8. Notices delivered or sent by registered mail are deemed to be effective on the date of receipt. Notices sent by email are deemed to be effective on the day the email is sent or, if sent after 4:00 p.m., on the following day.
- 9.9. This Agreement may be signed in counterpart, each of which is an original and all of which together constitute a single document. Counterparts may be executed in original or electronic form and may be exchanged by way of mail or PDF file delivered by email or facsimile transmission.

**[signature page follows]**

**IN WITNESS WHEREOF** the parties have executed this Agreement by their authorized representatives and agree to be bound thereby as of the first day of the Term.

**THE CORPORATION OF THE TOWN OF PELHAM**

By: \_\_\_\_\_

Name:

Title:

By: \_\_\_\_\_

Name:

Title:

I/We have authority to bind the Corporation.

Date: \_\_\_\_\_

**NIAGARA CENTRE SKATING CLUB**

By: \_\_\_\_\_

Name:

Title:

By: \_\_\_\_\_

Name:

Title:

I/We have authority to bind the Corporation.

Date: \_\_\_\_\_

**THIS AGREEMENT** made on the \_\_\_\_ day of \_\_\_\_\_, 2023 ("the Agreement").

B E T W E E N:

THE CORPORATION OF THE TOWN OF PELHAM

("the Town")

- and -

PELHAM MINOR HOCKEY ASSOCIATION

("the Licensee")

**WHEREAS** the Town owns the Meridian Community Centre located at 100 Meridian Way in the Town of Pelham ("the Facility"); and

**WHEREAS** the Licensee is a minor hockey association that desires to use the Facility for its operations and to obtain a licence from the Town for that purpose; and

**WHEREAS** the Town has agreed to grant a licence to the Licensee on the terms and conditions set out in this Agreement; and

**WHEREAS** the Licensee is a corporation incorporated pursuant to the laws of Ontario and has properly authorized entering into this Agreement; and

**WHEREAS** By-law No. [XX-2023] was passed by the Council of the Town on [DATE], authorizing the Town to enter into this Agreement;

**NOW THEREFORE, IN CONSIDERATION** of the mutual covenants and agreements contained in this Agreement and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, the Town and the Licensee (each "a party" and collectively "the parties") agree as follows:

## **1. TERM**

- 1.1. The Term of this Agreement shall be from September 1, 2023 to August 31, 2028 unless terminated earlier in accordance with the provisions herein.
- 1.2. This Agreement may be renewed or extended, on the same or different terms as contained herein, and subject to approval by Council of the Town.

## **2. GRANT OF LICENCE**

- 2.1. The Town hereby grants to the Licensee a licence to enter and use the Facility during the Term for the purposes of hockey practices, games, tournaments, clinics and meetings as set out in this Agreement and in accordance with all terms and conditions contained herein.
- 2.2. Nothing in this Agreement shall be deemed, construed or interpreted to grant any easement, title, right or interest in the Facility to the Licensee or to create any partnership, agency or joint venture relationship between the parties.

## **3. PELHAM MINOR HOCKEY ASSOCIATION PREMISES**

- 3.1. Subject to subsections 3.4 and 3.5, during the Term the Licensee shall have an exclusive licence to use one (1) office and two (2) storage rooms within the Facility and shall further have an exclusive licence to use designated areas of the Facility to hang banners and display trophies ("the Premises").
- 3.2. Subject to subsection 3.5, during the Term the Licensee shall further have an exclusive licence to use areas of the Facility known as the Accipter Arena and/or the Duliban Arena, together with appurtenant dressing rooms, and/or one (1) or more meeting rooms at the Facility, while rented by the Licensee pursuant to section 4 of this Agreement but shall otherwise have no licence in relation to those areas.
- 3.3. During the Term the Licensee shall have a non-exclusive licence to use other areas of the Facility for the purposes described subsection 2.1, subject to the Town's approval of any events or activities not otherwise provided for herein.
- 3.4. Notwithstanding subsection 3.1, the Town shall have the right to enter the Premises for any purpose whatsoever upon providing twenty-four (24) hours' notice to the Licensee. The Licensee shall not be entitled to any compensation for any inconvenience, nuisance or discomfort occasioned thereby.
- 3.5. Notwithstanding subsections 3.1 and 3.2, in the event of an emergency the Town shall have the right to enter all areas of the Facility without notice and the Licensee shall not be entitled to any compensation for any inconvenience, nuisance or discomfort occasioned thereby.
- 3.6. The Licensee shall be responsible for the installation, maintenance and repair of improvements within the Premises but shall not undertake any such work without first obtaining the prior written consent of the Town.
- 3.7. The Licensee shall be responsible for routine cleaning and maintenance of the Premises and shall keep the Premises in a condition satisfactory to the Town. The Town shall conduct periodic inspections of the Premises upon providing notice to the Licensee as required by subsection 3.4.

- 3.8. In the event that the Licensee fails to maintain the Premises in a condition satisfactory to the Town, the Town may arrange for cleaning of the Premises at the expense of the Licensee.

#### **4. ARENA AND MEETING ROOM PREMISES**

- 4.1. The parties acknowledge and agree that in each year of the Term, the Licensee shall be entitled to rent the Accipiter Arena, the Duliban Arena and one (1) or more meeting rooms as set out in subsections 4.2 to 4.14.
- 4.2. From the tenth (10<sup>th</sup>) day of September to the thirty-first (31<sup>st</sup>) day of March, the Licensee shall be entitled to rent up to sixty-seven and a half (67.5) ice hours per week, including but not limited to prime time ice hours, with prime time being from 4:00 p.m. to 11:00 p.m. on Monday to Friday and 7:00 a.m. to 11:00 p.m. on Saturday and Sunday. The preferred hours of the Licensee are from 6:00 p.m. to 10:00 p.m. on Monday to Friday, from 8:00 a.m. to 7:00 p.m. on Saturday and from 12:00 p.m. to 10:00 p.m. on Sunday. The Town shall make efforts to accommodate this preference but the Licensee acknowledges and agrees that the Town shall be under no obligation to do so.
- 4.3. From the fifteenth (15<sup>th</sup>) day of April to the fifteenth (15<sup>th</sup>) day of May, the Licensee shall be entitled to rent up to fifty-five (55) prime time ice hours per week for hockey tryouts.
- 4.4. On or before the first (1<sup>st</sup>) day of rental in each year of the Term, the Licensee and the Town shall agree in writing to a schedule of the rental hours to which the Licensee is entitled under subsections 4.2 to 4.3.
- 4.5. In addition to the foregoing, the Licensee shall be entitled to rent the entirety of the Accipiter Arena, the Duliban Arena and the Kinsmen Room for the purposes of hosting the Annual Silverstick Hockey Tournament, which shall take place in or around November on dates to be set by the thirtieth (30<sup>th</sup>) day of June in the year in which the tournament is held.
- 4.6. The Licensee shall further be entitled to rent the entirety of the Accipiter Arena, the Duliban Arena and the Kinsmen Room for the purposes of hosting the Annual International Silverstick Hockey Tournament, which shall take place in January on dates to be set by the thirty-first (31<sup>st</sup>) day of July in the preceding year.
- 4.7. From the first (1<sup>st</sup>) Friday in February to the end of the hockey playoff season, the Licensee shall be entitled to rent one (1) arena at the Facility from Friday to Sunday each week for the purposes of the Ontario Minor Hockey Association Representative Playdown games.
- 4.8. Notwithstanding subsections 4.5 to 4.7, the Town shall have the right to rent to other users any areas of the Accipiter Arena, the Duliban Arena and/or the Kinsmen Room not rented by the Licensee on the specified dates.

- 4.9. The Licensee shall rent additional ice time as needed and as available for games, tournaments or clinics operated by the Licensee. In the event that ice time becomes available due to cancellations by other users, the Town shall offer the ice time rental to the Licensee. Should the Licensee fail to respond within two (2) hours, the Town may offer the ice time rental to other users.
- 4.10. For all hockey games of the Licensee held at the Facility, where the Licensee reasonably anticipates that four hundred (400) or more patrons will be in attendance, the Licensee shall hire one (1) or more licensed security guards for every four hundred (400) patrons attending the game and shall hire additional security guards as directed by the Town where the Town, acting reasonably, determines that this is required for the safety of patrons at the game.
- 4.11. The Licensee shall be entitled to rent one (1) meeting room for one (1) day per month for the purposes of holding its monthly Executive Meeting.
- 4.12. The Licensee shall be entitled to rent one (1) meeting room for one (1) day each year for the purposes of holding its Annual General Meeting.
- 4.13. The Licensee shall provide the Town with the dates and times of the meetings set out in subsections 4.11 and 4.12 as soon as they are set by the Licensee.
- 4.14. The Licensee shall sign a standard facility rental agreement with the Town for each rental described herein.

## **5. FEES PAYABLE BY LICENSEE**

- 5.1. The Licensee shall pay an annual licence fee in the amount of one hundred dollars (\$100) for the licences granted under section 3 of this Agreement.
- 5.2. All annual licence fees are payable in advance and in full on or before the first (1<sup>st</sup>) day of September in each year of the Term.
- 5.3. In addition to annual licence fees, the Licensee shall pay rental fees for use of the Facility under section 4 of this Agreement, which shall be the standard youth rental rates set by the Town each year.
- 5.4. The Licensee shall pay ice rental fees within thirty (30) days after the ice time to which they relate and room rental fees within thirty (30) days after the event to which they relate, failing which the licence granted to the Licensee under subsection 3.2 shall be suspended and the Licensee shall forfeit all scheduled ice time and room rentals until all outstanding rental fees are paid in full.

## **6. INSURANCE AND INDEMNITY**

- 6.1. During the Term, the Licensee shall obtain and maintain in full force and effect one or more policies of commercial general liability insurance with aggregate limits of not less than five million dollars (\$5,000,000) per occurrence. The policy or policies shall include coverage for bodily injury, death and property damage and shall contain cross-liability and severability of interest clauses.

- 6.2. The Licensee's policy or policies of commercial general liability insurance shall name the Town as an additional insured with respect to this Agreement and shall contain an undertaking by the insurer(s) to give thirty (30) days written notice to the Town of any material change to the coverages and/or the expiry or cancellation of the said policy or policies.
- 6.3. The Licensee shall provide the Town with proof of insurance on or before the first (1<sup>st</sup>) day of September in each year of the Term.
- 6.4. Any failure by the Licensee to obtain or provide proof of insurance as required by this Agreement constitutes a default by the Licensee that entitles the Town to terminate this Agreement immediately and without further notice or liability.
- 6.5. The Licensee and the Town shall each indemnify and save harmless the other and its officers, employees, volunteers and agents from and against all losses, claims, actions, demands and liabilities for personal injury or property damage arising as a direct or indirect result of this Agreement, where such claims are caused wholly or in part by the negligence of the Licensee or the Town, as the case may be, or by anyone for whom it is in law responsible.
- 6.6. Notwithstanding subsection 6.5, the Licensee shall use the Facility at its sole risk and the Town shall not be liable for any loss or damage sustained by the Licensee or persons using the Facility pursuant to the licences granted herein, except to the extent that such loss or damage is caused by the negligence of the Town or anyone for whom it is in law responsible.
- 6.7. The Licensee shall give immediate written notice to the Town of any incident, injury or harm to any person using the Facility pursuant to the licences granted herein and shall further give immediate written notice to the Town of any loss, damage or defect at any part of the Facility that comes to the attention of the Licensee.

## **7. DEFAULT AND TERMINATION**

- 7.1. This Agreement is conditional on the Licensee obtaining all necessary permits and approvals to construct any improvements at the Premises and to operate at the Facility. A failure by the Licensee to obtain any necessary permits or approvals constitutes a default by the Licensee that entitles the Town to terminate this Agreement immediately and without further notice or liability.
- 7.2. Failure to comply with any of the terms and conditions of this Agreement shall be just cause for its termination. If either of the Licensee or the Town defaults in the performance of any of its obligations under this Agreement, the non-defaulting party shall give written notice of the default and shall provide thirty (30) days to remedy it, failing which the non-defaulting party may terminate this Agreement by written notice.
- 7.3. The Town and the Licensee shall have the option to terminate this Agreement at any time upon giving ninety (90) days' written notice to the other party.



- 7.4. This Agreement may be amended or terminated at any time during the Term by mutual agreement of the parties. Any such agreement shall be made in writing, signed by the parties and appended to this Agreement.
- 7.5. Upon termination of this Agreement by expiry or otherwise, the Licensee shall promptly remove any fixtures, equipment, goods or chattels it has installed or placed at the Premises or the Facility and shall repair any damage resulting from such removal to the satisfaction of the Town. The Licensee shall further peaceably surrender to the Town vacant possession of the Premises.

## **8. DISPUTE RESOLUTION**

- 8.1. In the event that a dispute arises as to the interpretation, application or execution of this Agreement, including but not limited to a party's rights or responsibilities or an allegation of default, the party that disputes the other party's position or conduct shall immediately provide written notice of the dispute to the other party.
- 8.2. Where a notice of dispute is received in accordance with subsection 8.1, the parties shall attempt to resolve the dispute through negotiation for a period of thirty (30) days from the date on which the notice is delivered. The parties may extend the negotiation period if they agree that a reasonable extension is likely to resolve the dispute.
- 8.3. If a dispute cannot be resolved by the parties through negotiation, it shall be arbitrated in accordance with the *Arbitration Act, 1991*, S.O. 1991, c. 17. The decision of the arbitrator shall be final and binding on the parties.
- 8.4. The Licensee and the Town shall each bear their own costs associated with the determination of disputes arising under this Agreement, including but not limited to legal and arbitration costs.

## **9. GENERAL**

- 9.1. This Agreement constitutes the entire agreement between the parties relating to matters set out herein. There are no representations, promises, covenants or other terms relating to the subject matter of this Agreement and this Agreement supersedes any prior discussions, understandings or agreements between the parties in relation to its subject matter.
- 9.2. The rights and obligations specified in any provision of this Agreement which by their nature would reasonably be interpreted as intended by the parties to survive the termination of this Agreement shall survive such termination.
- 9.3. The invalidity or unenforceability of any particular term of this Agreement shall not limit the validity or enforceability of the remaining terms, each of which is distinct and severable from all other terms of this Agreement.

- 9.4. Waiver by a party of any provision of this Agreement shall not constitute a waiver in any other instance and any such waiver must be made in writing. Any delay or failure on the part of either party to enforce any right, power or remedy conferred by this Agreement shall not constitute a waiver and shall not operate as a bar to that party exercising or enforcing such right, power or remedy at any subsequent time.
- 9.5. This Agreement shall be binding upon and enure to the benefit of the parties and their respective successors and permitted assigns.
- 9.6. This Agreement shall be governed by and construed in accordance with the law of the Province of Ontario and laws of Canada applicable therein.
- 9.7. All communications required under or contemplated by this Agreement shall be considered to have been sufficiently given if delivered by hand, sent by registered mail or sent by email to the party to which such notice is directed as set forth below:

If to the Licensee: Pelham Minor Hockey Association  
100 Meridian Way  
Fonthill ON L0S 1E6  
Attention: Paul De Divitiis, President  
[president@pelhamminorhockey.com](mailto:president@pelhamminorhockey.com)

If to the Town: The Corporation of the Town of Pelham  
P.O. Box 400  
20 Pelham Town Square  
Fonthill ON L0S 1E0  
Attention: Jennifer Stirton, Town Solicitor  
[jstirton@pelham.ca](mailto:jstirton@pelham.ca)

or such other address of which either party has notified the other, in writing, and any such notice mailed or delivered shall be deemed sufficient under the terms of this Agreement.

- 9.8. Notices delivered or sent by registered mail are deemed to be effective on the date of receipt. Notices sent by email are deemed to be effective on the day the email is sent or, if sent after 4:00 p.m., on the following day.
- 9.9. This Agreement may be signed in counterpart, each of which is an original and all of which together constitute a single document. Counterparts may be executed in original or electronic form and may be exchanged by way of mail or PDF file delivered by email or facsimile transmission.

**[signature page follows]**

**IN WITNESS WHEREOF** the parties have executed this Agreement by their authorized representatives and agree to be bound thereby as of the first day of the Term.

**THE CORPORATION OF THE TOWN OF PELHAM**

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

I/We have authority to bind the Corporation.

Date: \_\_\_\_\_

**PELHAM MINOR HOCKEY ASSOCIATION**

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

I/We have authority to bind the Corporation.

Date: \_\_\_\_\_

**THIS AGREEMENT** made on the \_\_\_\_ day of \_\_\_\_\_, 2023 ("the Agreement").

B E T W E E N:

THE CORPORATION OF THE TOWN OF PELHAM

("the Town")

- and -

PELHAM PANTHERS BASKETBALL ASSOCIATION (1874601)

("the Licensee")

**WHEREAS** the Town owns the Meridian Community Centre located at 100 Meridian Way in the Town of Pelham ("the Facility"); and

**WHEREAS** the Licensee is a junior basketball association that desires to use the Facility for its operations and to obtain a licence from the Town for that purpose; and

**WHEREAS** the Town has agreed to grant a licence to the Licensee on the terms and conditions set out in this Agreement; and

**WHEREAS** the Licensee is a corporation incorporated pursuant to the laws of Ontario and has properly authorized entering into this Agreement; and

**WHEREAS** By-law No. [XX-2023] was passed by the Council of the Town on [DATE], authorizing the Town to enter into this Agreement;

**NOW THEREFORE, IN CONSIDERATION** of the mutual covenants and agreements contained in this Agreement and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, the Town and the Licensee (each "a party" and collectively "the parties") agree as follows:

## **1. TERM**

- 1.1. The Term of this Agreement shall be from September 1, 2023 to August 31, 2028 unless terminated earlier in accordance with the provisions herein.
- 1.2. This Agreement may be renewed or extended, on the same or different terms as contained herein, and subject to approval by Council of the Town.

## **2. GRANT OF LICENCE**

- 2.1. The Town hereby grants to the Licensee a licence to enter and use the Facility during the Term for the purposes of basketball practices, games, tournaments and clinics as set out in this Agreement and in accordance with all terms and conditions contained herein.
- 2.2. Nothing in this Agreement shall be deemed, construed or interpreted to grant any easement, title, right or interest in the Facility to the Licensee or to create any partnership, agency or joint venture relationship between the parties.

## **3. PELHAM PANTHERS BASKETBALL ASSOCIATION PREMISES**

- 3.1. Subject to subsections 3.4 and 3.5, during the Term the Licensee shall have an exclusive licence to use one (1) office within the Facility ("the Premises").
- 3.2. Subject to subsection 3.5, during the Term the Licensee shall further have an exclusive licence to use up to two (2) gymnasiums at the Facility while rented by the Licensee pursuant to section 4 of this Agreement but shall otherwise have no licence in relation to those areas.
- 3.3. During the Term the Licensee shall have a non-exclusive licence to use other areas of the Facility for the purposes described subsection 2.1, subject to the Town's approval of any events or activities not otherwise provided for herein. The Licensee acknowledges and agrees that one (1) or more members of the Executive of the Licensee shall supervise any such events or activities.
- 3.4. Notwithstanding subsection 3.1, the Town shall have the right to enter the Premises for any purpose whatsoever upon providing twenty-four (24) hours' notice to the Licensee. The Licensee shall not be entitled to any compensation for any inconvenience, nuisance or discomfort occasioned thereby.
- 3.5. Notwithstanding subsections 3.1 and 3.2, in the event of an emergency the Town shall have the right to enter all areas of the Facility without notice and the Licensee shall not be entitled to any compensation for any inconvenience, nuisance or discomfort occasioned thereby.
- 3.6. The Licensee shall be responsible for the installation, maintenance and repair of improvements within the Premises but shall not undertake any such work without first obtaining the prior written consent of the Town.
- 3.7. The Licensee shall be responsible for routine cleaning and maintenance of the Premises and shall keep the Premises in a condition satisfactory to the Town. The Town shall conduct periodic inspections of the Premises upon providing notice to the Licensee as required by subsection 3.4.
- 3.8. In the event that the Licensee fails to maintain the Premises in a condition satisfactory to the Town, the Town may arrange for cleaning of the Premises at the expense of the Licensee.

#### **4. GYMNASIUM PREMISES**

- 4.1. The Licensee acknowledges and agrees that in each year of the Term, it shall rent up to two (2) gymnasiums as set out in subsections 4.2 to 4.5.
- 4.2. From the first (1<sup>st</sup>) day of September to the thirtieth (30<sup>th</sup>) day of April, the Licensee shall rent:
  - a. no fewer than seventy-eight (78) full court prime time hours per week, with prime time being 4:00 p.m. to 11:00 p.m. from Monday to Friday and 7:00 a.m. to 11:00 p.m. on Saturday and Sunday; and
  - b. no fewer than thirty (30) half court prime time hours per week.
- 4.3. From the first (1<sup>st</sup>) day of May to the thirtieth (30<sup>th</sup>) day of June, the Licensee shall rent no fewer than twenty (20) full court prime time hours per week.
- 4.4. From the first (1<sup>st</sup>) day of July to the thirty-first (31<sup>st</sup>) day of August, the Licensee shall rent no fewer than thirty-five (35) full court prime time hours per week.
- 4.5. The Licensee shall rent additional gymnasium time as needed and as available for its operations.
- 4.6. On or before the first (1<sup>st</sup>) day of rental in each year of the Term, the Licensee and the Town shall agree in writing to a schedule of the rental hours that the Licensee has agreed to under subsections 4.1 to 4.4.
- 4.7. The Licensee shall sign a standard facility rental agreement with the Town for each rental described herein.

#### **5. FEES PAYABLE BY LICENSEE**

- 5.1. The Licensee shall pay an annual licence fee in the amount of one hundred dollars (\$100) for the licences granted under section 3 of this Agreement.
- 5.2. All annual licence fees are payable in advance and in full on or before the first (1<sup>st</sup>) day of September in each year of the Term.
- 5.3. In addition to annual licence fees, the Licensee shall pay rental fees for use of the Facility under section 4 of this Agreement, which shall be the standard rental rates set by the Town each year.
- 5.4. The Licensee shall pay all rental fees within thirty (30) days after the court hours to which they relate, failing which the licence granted to the Licensee under subsection 3.2 shall be suspended and the Licensee shall forfeit all scheduled gymnasium time until all outstanding rental fees are paid in full.

## **6. INSURANCE AND INDEMNITY**

- 6.1. During the Term, the Licensee shall obtain and maintain in full force and effect one or more policies of commercial general liability insurance with aggregate limits of not less than five million dollars (\$5,000,000) per occurrence. The policy or policies shall include coverage for bodily injury, death and property damage and shall contain cross-liability and severability of interest clauses.
- 6.2. The Licensee's policy or policies of commercial general liability insurance shall name the Town as an additional insured with respect to this Agreement and shall contain an undertaking by the insurer(s) to give thirty (30) days written notice to the Town of any material change to the coverages and/or the expiry or cancellation of the said policy or policies.
- 6.3. The Licensee shall provide the Town with proof of insurance on or before the first (1<sup>st</sup>) day of September in each year of the Term.
- 6.4. Any failure by the Licensee to obtain or provide proof of insurance as required by this Agreement constitutes a default by the Licensee that entitles the Town to terminate this Agreement immediately and without further notice or liability.
- 6.5. The Licensee and the Town shall each indemnify and save harmless the other and its officers, employees, volunteers and agents from and against all losses, claims, actions, demands and liabilities for personal injury or property damage arising as a direct or indirect result of this Agreement, where such claims are caused wholly or in part by the negligence of the Licensee or the Town, as the case may be, or by anyone for whom it is in law responsible.
- 6.6. Notwithstanding subsection 6.5, the Licensee shall use the Facility at its sole risk and the Town shall not be liable for any loss or damage sustained by the Licensee or persons using the Facility pursuant to the licences granted herein, except to the extent that such loss or damage is caused by the negligence of the Town or anyone for whom it is in law responsible.
- 6.7. The Licensee shall give immediate written notice to the Town of any incident, injury or harm to any person using the Facility pursuant to the licences granted herein and shall further give immediate written notice to the Town of any loss, damage or defect at any part of the Facility that comes to the attention of the Licensee.

## **7. DEFAULT AND TERMINATION**

- 7.1. This Agreement is conditional on the Licensee obtaining all necessary permits and approvals to construct any improvements at the Premises and to operate at the Facility. A failure by the Licensee to obtain any necessary permits or approvals constitutes a default by the Licensee that entitles the Town to terminate this Agreement immediately and without further notice or liability.



- 7.2. Failure to comply with any of the terms and conditions of this Agreement shall be just cause for its termination. If either of the Licensee or the Town defaults in the performance of any of its obligations under this Agreement, the non-defaulting party shall give written notice of the default and shall provide thirty (30) days to remedy it, failing which the non-defaulting party may terminate this Agreement by written notice.
- 7.3. The Town and the Licensee shall have the option to terminate this Agreement at any time upon giving ninety (90) days' written notice to the other party.
- 7.4. This Agreement may be amended or terminated at any time during the Term by mutual agreement of the parties. Any such agreement shall be made in writing, signed by the parties and appended to this Agreement.
- 7.5. Upon termination of this Agreement by expiry or otherwise, the Licensee shall promptly remove any fixtures, equipment, goods or chattels it has installed or placed at the Premises or the Facility and shall repair any damage resulting from such removal to the satisfaction of the Town. The Licensee shall further peaceably surrender to the Town vacant possession of the Premises.

## **8. DISPUTE RESOLUTION**

- 8.1. In the event that a dispute arises as to the interpretation, application or execution of this Agreement, including but not limited to a party's rights or responsibilities or an allegation of default, the party that disputes the other party's position or conduct shall immediately provide written notice of the dispute to the other party.
- 8.2. Where a notice of dispute is received in accordance with subsection 8.1, the parties shall attempt to resolve the dispute through negotiation for a period of thirty (30) days from the date on which the notice is delivered. The parties may extend the negotiation period if they agree that a reasonable extension is likely to resolve the dispute.
- 8.3. If a dispute cannot be resolved by the parties through negotiation, it shall be arbitrated in accordance with the *Arbitration Act, 1991*, S.O. 1991, c. 17. The decision of the arbitrator shall be final and binding on the parties.
- 8.4. The Licensee and the Town shall each bear their own costs associated with the determination of disputes arising under this Agreement, including but not limited to legal and arbitration costs.

## **9. GENERAL**

- 9.1. This Agreement constitutes the entire agreement between the parties relating to matters set out herein. There are no representations, promises, covenants or other terms relating to the subject matter of this Agreement and this Agreement supersedes any prior discussions, understandings or agreements between the parties in relation to its subject matter.

- 9.2. The rights and obligations specified in any provision of this Agreement which by their nature would reasonably be interpreted as intended by the parties to survive the termination of this Agreement shall survive such termination.
- 9.3. The invalidity or unenforceability of any particular term of this Agreement shall not limit the validity or enforceability of the remaining terms, each of which is distinct and severable from all other terms of this Agreement.
- 9.4. Waiver by a party of any provision of this Agreement shall not constitute a waiver in any other instance and any such waiver must be made in writing. Any delay or failure on the part of either party to enforce any right, power or remedy conferred by this Agreement shall not constitute a waiver and shall not operate as a bar to that party exercising or enforcing such right, power or remedy at any subsequent time.
- 9.5. This Agreement shall be binding upon and enure to the benefit of the parties and their respective successors and permitted assigns.
- 9.6. This Agreement shall be governed by and construed in accordance with the law of the Province of Ontario and laws of Canada applicable therein.
- 9.7. All communications required under or contemplated by this Agreement shall be considered to have been sufficiently given if delivered by hand, sent by registered mail or sent by email to the party to which such notice is directed as set forth below:

If to the Licensee:

Pelham Panthers Basketball Association  
72 Timber Creek Crescent  
Fonthill, ON L0S 1E4

Attention: Brian Bleich, President  
[pelhampanthersbasketball@gmail.com](mailto:pelhampanthersbasketball@gmail.com)

If to the Town:

The Corporation of the Town of Pelham  
P.O. Box 400  
20 Pelham Town Square  
Fonthill ON L0S 1E0

Attention: Jennifer Stirton, Town Solicitor  
[jstirton@pelham.ca](mailto:jstirton@pelham.ca)

or such other address of which either party has notified the other, in writing, and any such notice mailed or delivered shall be deemed sufficient under the terms of this Agreement.

- 9.8. Notices delivered or sent by registered mail are deemed to be effective on the date of receipt. Notices sent by email are deemed to be effective on the day the email is sent or, if sent after 4:00 p.m., on the following day.

- 9.9. This Agreement may be signed in counterpart, each of which is an original and all of which together constitute a single document. Counterparts may be executed in original or electronic form and may be exchanged by way of mail or PDF file delivered by email or facsimile transmission.

**[signature page follows]**

DRAFT

**IN WITNESS WHEREOF** the parties have executed this Agreement by their authorized representatives and agree to be bound thereby as of the first day of the Term.

**THE CORPORATION OF THE TOWN OF PELHAM**

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

I/We have authority to bind the Corporation.

Date: \_\_\_\_\_

**PELHAM PANTHERS BASKETBALL ASSOCIATION  
(1874601)**

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

I/We have authority to bind the Corporation.

Date: \_\_\_\_\_

**THIS AGREEMENT** made on the \_\_\_\_ day of \_\_\_\_\_, 2023 ("the Agreement").

B E T W E E N:

THE CORPORATION OF THE TOWN OF PELHAM

("the Town")

- and -

SOUTHERN TIER ADMIRALS HOCKEY CORPORATION

("the Licensee")

**WHEREAS** the Town owns the Meridian Community Centre located at 100 Meridian Way in the Town of Pelham ("the Facility"); and

**WHEREAS** the Licensee is an amateur hockey association that desires to use the Facility for its operations and to obtain a licence from the Town for that purpose; and

**WHEREAS** the Town has agreed to grant a licence to the Licensee on the terms and conditions set out in this Agreement; and

**WHEREAS** the Licensee is a corporation incorporated pursuant to the laws of Ontario and has properly authorized entering into this Agreement; and

**WHEREAS** By-law No. [XX-2023] was passed by the Council of the Town on [DATE], authorizing the Town to enter into this Agreement;

**NOW THEREFORE, IN CONSIDERATION** of the mutual covenants and agreements contained in this Agreement and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, the Town and the Licensee (each "a party" and collectively "the parties") agree as follows:

## **1. TERM**

- 1.1. The Term of this Agreement shall be from September 1, 2023 to August 31, 2028 unless terminated earlier in accordance with the provisions herein.
- 1.2. This Agreement may be renewed or extended, on the same or different terms as contained herein, and subject to approval by Council of the Town.

## **2. GRANT OF LICENCE**

- 2.1. The Town hereby grants to the Licensee a licence to enter and use the Facility during the Term for the purposes of hockey practices, games, tournaments and clinics as set out in this Agreement and in accordance with all terms and conditions contained herein.
- 2.2. Nothing in this Agreement shall be deemed, construed or interpreted to grant any easement, title, right or interest in the Facility to the Licensee or to create any partnership, agency or joint venture relationship between the parties.

## **3. SOUTHERN TIER ADMIRALS HOCKEY CORPORATION PREMISES**

- 3.1. Subject to subsections 3.5 and 3.6, during the Term the Licensee shall have an exclusive licence to use one (1) office and, from the first (1<sup>st</sup>) day of September until the first (1<sup>st</sup>) day of April in each of the Term, one (1) dressing room and one (1) coach office within the Facility ("the Premises").
- 3.2. Subject to subsection 3.6, during the Term the Licensee shall further have an exclusive licence to use those areas of the Facility known as the Accipter Arena and the Duliban Arena, together with appurtenant dressing rooms, while rented by the Licensee pursuant to section 4 of this Agreement but shall otherwise have no licence in relation to those areas.
- 3.3. The Licensee shall be entitled to use the Premises and the rented areas of the Facility as the home location for up to two (2) hockey teams operated by the Licensee. The Licensee may be permitted to use the Premises and the rented areas of the Facility as the home location for one (1) additional hockey team operated by the Licensee if sufficient ice time is available.
- 3.4. During the Term the Licensee shall have a non-exclusive licence to use other areas of the Facility for the purposes described subsection 2.1, subject to the Town's approval of any events or activities not otherwise provided for herein.
- 3.5. Notwithstanding subsection 3.1, the Town shall have the right to enter the Premises for any purpose whatsoever upon providing twenty-four (24) hours' notice to the Licensee. The Licensee shall not be entitled to any compensation for any inconvenience, nuisance or discomfort occasioned thereby.
- 3.6. Notwithstanding subsections 3.1 and 3.2, in the event of an emergency the Town shall have the right to enter all areas of the Facility without notice and the Licensee shall not be entitled to any compensation for any inconvenience, nuisance or discomfort occasioned thereby.
- 3.7. The Licensee shall be responsible for the installation, maintenance and repair of improvements within the Premises but shall not undertake any such work without first obtaining the prior written consent of the Town.

- 3.8. The Licensee shall be responsible for routine cleaning and maintenance of the Premises and shall keep the Premises in a condition satisfactory to the Town. The Town shall conduct periodic inspections of the Premises upon providing notice to the Licensee as required by subsection 3.5.
- 3.9. In the event that the Licensee fails to maintain the Premises in a condition satisfactory to the Town, the Town may arrange for cleaning of the Premises at the expense of the Licensee.

#### **4. ARENA PREMISES**

- 4.1. The Licensee acknowledges and agrees that in each year of the Term, between the first (1<sup>st</sup>) day of September and the first (1<sup>st</sup>) day of April, it shall be entitled to rent the Accipiter Arena and/or the Duliban Arena as follows:
  - a. up to twelve (12) hours of youth prime time ice hours per week, with youth prime time ice hours being 4:00 p.m. to 10:00 p.m. on Monday to Friday and 7:00 a.m. to 10:00 p.m. on Saturday and Sunday; and
  - b. up to four (4) hours of youth prime time ice hours per week for two (2) hockey games.
- 4.2. The Licensee shall rent additional ice time, including summer ice time, as needed and as available for games, tournaments or clinics operated by the Licensee.
- 4.3. In addition to the foregoing, the Licensee may rent further ice time as needed and as available to provide a home location for one (1) additional hockey team operated by the Licensee as set out in subsection 3.3.
- 4.4. On or before the first (1<sup>st</sup>) day of rental in each year of the Term, the Licensee and the Town shall agree in writing to a schedule of the rental hours to which the Licensee is entitled under subsection 4.1.
- 4.5. The Licensee shall sign a standard facility rental agreement with the Town for each rental described herein.
- 4.6. For all hockey games of the Licensee held at the Facility, where the Licensee reasonably anticipates that there will be four hundred (400) or more patrons in attendance, the Licensee shall hire one (1) or more licensed security guards for every four hundred (400) patrons attending the game and shall hire additional security guards as directed by the Town where the Town, acting reasonably, determines that this is required for the safety of patrons at the game.

#### **5. FEES PAYABLE BY LICENSEE**

- 5.1. The Licensee shall pay an annual licence fee in the amount of one hundred dollars (\$100) for the licences granted under section 3 of this Agreement.
- 5.2. All annual licence fees are payable in advance and in full on or before the first (1<sup>st</sup>) day of September in each year of the Term.



- 5.3. In addition to annual licence fees, the Licensee shall pay rental fees for use of the Facility under section 4 of this Agreement, which shall be the standard rental rates set by the Town each year.
- 5.4. The Licensee shall pay all rental fees within thirty (30) days after the ice time to which they relate, failing which the licence granted to the Licensee under subsection 3.2 shall be suspended and the Licensee shall forfeit all scheduled ice time until all outstanding rental fees are paid in full.

## **6. INSURANCE AND INDEMNITY**

- 6.1. During the Term, the Licensee shall obtain and maintain in full force and effect one or more policies of commercial general liability insurance with aggregate limits of not less than five million dollars (\$5,000,000) per occurrence. The policy or policies shall include coverage for bodily injury, death and property damage and shall contain cross-liability and severability of interest clauses.
- 6.2. The Licensee's policy or policies of commercial general liability insurance shall name the Town as an additional insured with respect to this Agreement and shall contain an undertaking by the insurer(s) to give thirty (30) days written notice to the Town of any material change to the coverages and/or the expiry or cancellation of the said policy or policies.
- 6.3. The Licensee shall provide the Town with proof of insurance on or before the first (1<sup>st</sup>) day of September in each year of the Term.
- 6.4. Any failure by the Licensee to obtain or provide proof of insurance as required by this Agreement constitutes a default by the Licensee that entitles the Town to terminate this Agreement immediately and without further notice or liability.
- 6.5. The Licensee and the Town shall each indemnify and save harmless the other and its officers, employees, volunteers and agents from and against all losses, claims, actions, demands and liabilities for personal injury or property damage arising as a direct or indirect result of this Agreement, where such claims are caused wholly or in part by the negligence of the Licensee or the Town, as the case may be, or by anyone for whom it is in law responsible.
- 6.6. Notwithstanding subsection 6.5, the Licensee shall use the Facility at its sole risk and the Town shall not be liable for any loss or damage sustained by the Licensee or persons using the Facility pursuant to the licences granted herein, except to the extent that such loss or damage is caused by the negligence of the Town or anyone for whom it is in law responsible.
- 6.7. The Licensee shall give immediate written notice to the Town of any incident, injury or harm to any person using the Facility pursuant to the licences granted herein and shall further give immediate written notice to the Town of any loss, damage or defect at any part of the Facility that comes to the attention of the Licensee.

## **7. DEFAULT AND TERMINATION**

- 7.1. This Agreement is conditional on the Licensee obtaining all necessary permits and approvals to construct any improvements at the Premises and to operate at the Facility. A failure by the Licensee to obtain any necessary permits or approvals constitutes a default by the Licensee that entitles the Town to terminate this Agreement immediately and without further notice or liability.
- 7.2. Failure to comply with any of the terms and conditions of this Agreement shall be just cause for its termination. If either of the Licensee or the Town defaults in the performance of any of its obligations under this Agreement, the non-defaulting party shall give written notice of the default and shall provide thirty (30) days to remedy it, failing which the non-defaulting party may terminate this Agreement by written notice.
- 7.3. The Town and the Licensee shall have the option to terminate this Agreement at any time upon giving ninety (90) days' written notice to the other party.
- 7.4. This Agreement may be amended or terminated at any time during the Term by mutual agreement of the parties. Any such agreement shall be made in writing, signed by the parties and appended to this Agreement.
- 7.5. Upon termination of this Agreement by expiry or otherwise, the Licensee shall promptly remove any fixtures, equipment, goods or chattels it has installed or placed at the Premises or the Facility and shall repair any damage resulting from such removal to the satisfaction of the Town. The Licensee shall further peaceably surrender to the Town vacant possession of the Premises.

## **8. DISPUTE RESOLUTION**

- 8.1. In the event that a dispute arises as to the interpretation, application or execution of this Agreement, including but not limited to a party's rights or responsibilities or an allegation of default, the party that disputes the other party's position or conduct shall immediately provide written notice of the dispute to the other party.
- 8.2. Where a notice of dispute is received in accordance with subsection 8.1, the parties shall attempt to resolve the dispute through negotiation for a period of thirty (30) days from the date on which the notice is delivered. The parties may extend the negotiation period if they agree that a reasonable extension is likely to resolve the dispute.
- 8.3. If a dispute cannot be resolved by the parties through negotiation, it shall be arbitrated in accordance with the *Arbitration Act, 1991*, S.O. 1991, c. 17. The decision of the arbitrator shall be final and binding on the parties.
- 8.4. The Licensee and the Town shall each bear their own costs associated with the determination of disputes arising under this Agreement, including but not limited to legal and arbitration costs.

## 9. GENERAL

- 9.1. This Agreement constitutes the entire agreement between the parties relating to matters set out herein. There are no representations, promises, covenants or other terms relating to the subject matter of this Agreement and this Agreement supersedes any prior discussions, understandings or agreements between the parties in relation to its subject matter.
- 9.2. The rights and obligations specified in any provision of this Agreement which by their nature would reasonably be interpreted as intended by the parties to survive the termination of this Agreement shall survive such termination.
- 9.3. The invalidity or unenforceability of any particular term of this Agreement shall not limit the validity or enforceability of the remaining terms, each of which is distinct and severable from all other terms of this Agreement.
- 9.4. Waiver by a party of any provision of this Agreement shall not constitute a waiver in any other instance and any such waiver must be made in writing. Any delay or failure on the part of either party to enforce any right, power or remedy conferred by this Agreement shall not constitute a waiver and shall not operate as a bar to that party exercising or enforcing such right, power or remedy at any subsequent time.
- 9.5. This Agreement shall be binding upon and enure to the benefit of the parties and their respective successors and permitted assigns.
- 9.6. This Agreement shall be governed by and construed in accordance with the law of the Province of Ontario and laws of Canada applicable therein.
- 9.7. All communications required under or contemplated by this Agreement shall be considered to have been sufficiently given if delivered by hand, sent by registered mail or sent by email to the party to which such notice is directed as set forth below:

If to the Licensee:

Southern Tier Admirals Hockey Corporation  
290 Lakeshore Road  
Fort Erie, ON L2A 1B4  
[iceschedulerfe@gmail.com](mailto:iceschedulerfe@gmail.com)  
Attention: Melissa Drulia, President

If to the Town:

The Corporation of the Town of Pelham  
P.O. Box 400  
20 Pelham Town Square  
Fonthill ON L0S 1E0  
Attention: Jennifer Stirton, Town Solicitor  
[jstirton@pelham.ca](mailto:jstirton@pelham.ca)

or such other address of which either party has notified the other, in writing, and any such notice mailed or delivered shall be deemed sufficient under the terms of this Agreement.

- 9.8. Notices delivered or sent by registered mail are deemed to be effective on the date of receipt. Notices sent by email are deemed to be effective on the day the email is sent or, if sent after 4:00 p.m., on the following day.
- 9.9. This Agreement may be signed in counterpart, each of which is an original and all of which together constitute a single document. Counterparts may be executed in original or electronic form and may be exchanged by way of mail or PDF file delivered by email or facsimile transmission.

**[signature page follows]**

**IN WITNESS WHEREOF** the parties have executed this Agreement by their authorized representatives and agree to be bound thereby as of the first day of the Term.

**THE CORPORATION OF THE TOWN OF PELHAM**

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

I/We have authority to bind the Corporation.

Date: \_\_\_\_\_

**SOUTHERN TIER ADMIRALS HOCKEY CORPORATION**

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

I/We have authority to bind the Corporation.

Date: \_\_\_\_\_

**THIS AGREEMENT** made on the \_\_\_\_ day of \_\_\_\_\_, 2023 ("the Agreement").

B E T W E E N:

THE CORPORATION OF THE TOWN OF PELHAM

("the Town")

- and -

PELHAM PANTHERS HOCKEY CLUB LIMITED

("the Licensee")

**WHEREAS** the Town owns the Meridian Community Centre located at 100 Meridian Way in the Town of Pelham ("the Facility"); and

**WHEREAS** the Licensee is a junior hockey organization that desires to use the Facility for its operations and to obtain a licence from the Town for that purpose; and

**WHEREAS** the Town has agreed to grant a licence to the Licensee on the terms and conditions set out in this Agreement; and

**WHEREAS** the Licensee is a corporation incorporated pursuant to the laws of Ontario and has properly authorized entering into this Agreement; and

**WHEREAS** By-law No. [XX-2023] was passed by the Council of the Town on [DATE], authorizing the Town to enter into this Agreement;

**NOW THEREFORE, IN CONSIDERATION** of the mutual covenants and agreements contained in this Agreement and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, the Town and the Licensee (each "a party" and collectively "the parties") agree as follows:

## **1. TERM**

- 1.1. The Term of this Agreement shall be from September 1, 2023 to August 31, 2028 unless terminated earlier in accordance with the provisions herein.
- 1.2. This Agreement may be renewed or extended, on the same or different terms as contained herein, and subject to approval by Council of the Town.

## **2. GRANT OF LICENCE**

- 2.1. The Town hereby grants to the Licensee a licence to enter and use the Facility during the Term for the purposes of hockey practices, games, tournaments, clinics, dryland training and fundraising events as set out in this Agreement and in accordance with all terms and conditions contained herein.
- 2.2. The Town covenants and agrees that during the Term, it shall not enter into an agreement with any junior hockey club other than the Licensee to grant a licence of the type described in subsection 2.1 of this Agreement.
- 2.3. Nothing in this Agreement shall be deemed, construed or interpreted to grant any easement, title, right or interest in the Facility to the Licensee or to create any partnership, agency or joint venture relationship between the parties.

## **3. PELHAM PANTHERS HOCKEY CLUB LIMITED PREMISES**

- 3.1. Subject to subsections 3.4 and 3.5, during the Term the Licensee shall have an exclusive licence to use the dressing room area on the lower level of the Facility, adjacent to the Accipiter Arena, which consists of two (2) offices, one (1) kitchenette, one (1) changing room and shower facilities ("the Premises").
- 3.2. Subject to subsection 3.5, during the Term the Licensee shall further have an exclusive licence to use the areas of the Facility known as the Accipiter Arena and the Duliban Arena while rented by the Licensee pursuant to section 4 of this Agreement but shall otherwise have no licence in relation to those areas.
- 3.3. During the Term the Licensee shall have a non-exclusive licence to use other areas of the Facility for the purposes described subsection 2.1, subject to the Town's approval of any events or activities not otherwise provided for herein.
- 3.4. Notwithstanding subsection 3.1, the Town shall have the right to enter the Premises for any purpose whatsoever upon providing twenty-four (24) hours' notice to the Licensee. The Licensee shall not be entitled to any compensation for any inconvenience, nuisance or discomfort occasioned thereby.
- 3.5. Notwithstanding subsections 3.1 and 3.2, in the event of an emergency the Town shall have the right to enter all areas of the Facility without notice and the Licensee shall not be entitled to any compensation for any inconvenience, nuisance or discomfort occasioned thereby.
- 3.6. The Licensee shall be responsible for the installation, maintenance and repair of improvements within the Premises but shall not undertake any such work without first obtaining the prior written consent of the Town.
- 3.7. The Licensee shall be responsible for routine cleaning and maintenance of the Premises and shall keep the Premises in a condition satisfactory to the Town. The Town shall conduct periodic inspections of the Premises upon providing notice to the Licensee as required by subsection 3.4.



- 3.8. In the event that the Licensee fails to maintain the Premises in a condition satisfactory to the Town, the Town may arrange for cleaning of the Premises at the expense of the Licensee.

#### **4. ARENA PREMISES**

- 4.1. The Licensee acknowledges and agrees that in each year of the Term, it shall rent no fewer than seven (7) hours of prime time ice hours per week between the first (1<sup>st</sup>) day of September and the thirty-first (31<sup>st</sup>) day of March. The Licensee shall rent additional ice time as needed and as available for games, tournaments or clinics operated by the Licensee.
- 4.2. The parties acknowledge that the Town ordinarily removes the ice from the Accipiter Arena on or about the thirty-first (31<sup>st</sup>) day of March each year so that it can be used for non-hockey events and activities. Notwithstanding the foregoing, should the Licensee require use of the Accipiter Arena after the thirty-first (31<sup>st</sup>) day of March to compete in playoff games, the Town shall not remove the ice until the Licensee has concluded its playoff games.
- 4.3. In each year of the Term, the Licensee shall be entitled to summer ice rentals for three (3) weeks during the month of August to conduct hockey tryouts. The Licensee may request additional summer ice hours, which the Town shall distribute to all user groups pursuant to its allocation policy. For greater certainty, the Town shall be under no obligation to provide additional summer ice hours to the Licensee except in accordance with the allocation policy, as amended or updated from time to time.
- 4.4. On or before the first (1<sup>st</sup>) day of rental in each year of the Term, the Licensee and the Town shall agree in writing to a schedule of the rental hours that the Licensee has agreed to under subsection 4.1 and to which it is entitled under subsection 4.3.
- 4.5. The Licensee shall sign a standard facility rental agreement with the Town for each rental described herein.
- 4.6. The Licensee shall be responsible for the installation, removal and replacement of its on-ice logo in the Accipiter Arena on an annual basis and shall further repair or replace its on-ice logo as directed by the Town where the Town, acting reasonably, determines that this is required.
- 4.7. The Licensee shall have the following responsibilities in relation to all hockey games of the Licensee held at the Facility:
- a. to supply sequentially numbered admission tickets, which shall not exceed the maximum seating capacity of the Facility;
  - b. if the number of tickets sold for a game is five hundred (500) or more, to pay fifty percent (50%) of the admission fees to the Town;

- c. where the Licensee reasonably anticipates that four hundred (400) or more patrons will be in attendance, to hire one (1) or more licensed security guards for every four hundred (400) patrons attending the game and to hire additional security guards as directed by the Town where the Town, acting reasonably, determines that this is required for the safety of patrons at the game; and
  - d. to remove its camera equipment from the arena at the end of each game.
- 4.8. Patrons who enter the Facility within one (1) hour prior to a hockey game or during a game shall not be permitted to use the walking track at the Facility without paying the admission fee.

## **5. FEES PAYABLE BY LICENSEE**

- 5.1. The Licensee shall pay an annual licence fee in the amount of one thousand dollars (\$1,000) for the licences granted under section 3 of this Agreement.
- 5.2. All annual licence fees are payable in advance and in full on or before the first (1<sup>st</sup>) day of September in each year of the Term.
- 5.3. In addition to annual licence fees, the Licensee shall pay rental fees for use of the Facility under section 4 of this Agreement, which shall be the standard rental rates set by the Town each year.
- 5.4. The Licensee shall pay all rental fees within thirty (30) days after the ice time to which they relate, failing which the licence granted to the Licensee under subsection 3.2 shall be suspended and the Licensee shall forfeit all scheduled ice time until all outstanding rental fees are paid in full.

## **6. INSURANCE AND INDEMNITY**

- 6.1. During the Term, the Licensee shall obtain and maintain in full force and effect one or more policies of commercial general liability insurance with aggregate limits of not less than five million dollars (\$5,000,000) per occurrence. The policy or policies shall include coverage for bodily injury, death and property damage and shall contain cross-liability and severability of interest clauses.
- 6.2. The Licensee's policy or policies of commercial general liability insurance shall name the Town as an additional insured with respect to this Agreement and shall contain an undertaking by the insurer(s) to give thirty (30) days written notice to the Town of any material change to the coverages and/or the expiry or cancellation of the said policy or policies.
- 6.3. The Licensee shall provide the Town with proof of insurance on or before the first (1<sup>st</sup>) day of September in each year of the Term.
- 6.4. Any failure by the Licensee to obtain or provide proof of insurance as required by this Agreement constitutes a default by the Licensee that entitles the Town to terminate this Agreement immediately and without further notice or liability.

- 6.5. The Licensee and the Town shall each indemnify and save harmless the other and its officers, employees, volunteers and agents from and against all losses, claims, actions, demands and liabilities for personal injury or property damage arising as a direct or indirect result of this Agreement, where such claims are caused wholly or in part by the negligence of the Licensee or the Town, as the case may be, or by anyone for whom it is in law responsible.
- 6.6. Notwithstanding subsection 6.5, the Licensee shall use the Facility at its sole risk and the Town shall not be liable for any loss or damage sustained by the Licensee or persons using the Facility pursuant to the licences granted herein, except to the extent that such loss or damage is caused by the negligence of the Town or anyone for whom it is in law responsible.
- 6.7. The Licensee shall give immediate written notice to the Town of any incident, injury or harm to any person using the Facility pursuant to the licences granted herein and shall further give immediate written notice to the Town of any loss, damage or defect at any part of the Facility that comes to the attention of the Licensee.

## **7. DEFAULT AND TERMINATION**

- 7.1. This Agreement is conditional on the Licensee obtaining all necessary permits and approvals to construct any improvements at the Premises and to operate at the Facility. A failure by the Licensee to obtain any necessary permits or approvals constitutes a default by the Licensee that entitles the Town to terminate this Agreement immediately and without further notice or liability.
- 7.2. Failure to comply with any of the terms and conditions of this Agreement shall be just cause for its termination. If either of the Licensee or the Town defaults in the performance of any of its obligations under this Agreement, the non-defaulting party shall give written notice of the default and shall provide sixty (60) days to remedy it, failing which the non-defaulting party may terminate this Agreement by written notice or may, in its sole discretion, extend the remediation period where the defaulting party has made efforts to remediate the default.
- 7.3. The Town and the Licensee shall each have the option to terminate this Agreement at any time during the Term by giving written notice of termination to the other party as follows:
  - a. where the notice is delivered during the annual hockey season, which the parties agree ordinarily commences in or around early September and ends in or around early May, not less than ninety (90) days prior to the end of the season; and
  - b. where the notice is delivered outside the annual hockey season, not less than ninety (90) days prior to termination date.
- 7.4. This Agreement may be amended or terminated at any time during the Term by mutual agreement of the parties. Any such agreement shall be made in writing, signed by the parties and appended to this Agreement.

- 7.5. Upon termination of this Agreement by expiry or otherwise, the Licensee shall promptly remove any fixtures, equipment, goods or chattels it has installed or placed at the Premises or the Facility and shall repair any damage resulting from such removal to the satisfaction of the Town. The Licensee shall further peaceably surrender to the Town vacant possession of the Premises.

## **8. DISPUTE RESOLUTION**

- 8.1. In the event that a dispute arises as to the interpretation, application or execution of this Agreement, including but not limited to a party's rights or responsibilities or an allegation of default, the party that disputes the other party's position or conduct shall immediately provide written notice of the dispute to the other party.
- 8.2. Where a notice of dispute is received in accordance with subsection 8.1, the parties shall attempt to resolve the dispute through negotiation for a period of thirty (30) days from the date on which the notice is delivered. The parties may extend the negotiation period if they agree that a reasonable extension is likely to resolve the dispute.
- 8.3. If a dispute cannot be resolved by the parties through negotiation, it shall be arbitrated in accordance with the *Arbitration Act, 1991*, S.O. 1991, c. 17. The decision of the arbitrator shall be final and binding on the parties.
- 8.4. The Licensee and the Town shall each bear their own costs associated with the determination of disputes arising under this Agreement, including but not limited to legal and arbitration costs.

## **9. GENERAL**

- 9.1. This Agreement constitutes the entire agreement between the parties relating to matters set out herein. There are no representations, promises, covenants or other terms relating to the subject matter of this Agreement and this Agreement supersedes any prior discussions, understandings or agreements between the parties in relation to its subject matter.
- 9.2. The rights and obligations specified in any provision of this Agreement which by their nature would reasonably be interpreted as intended by the parties to survive the termination of this Agreement shall survive such termination.
- 9.3. The invalidity or unenforceability of any particular term of this Agreement shall not limit the validity or enforceability of the remaining terms, each of which is distinct and severable from all other terms of this Agreement.
- 9.4. Waiver by a party of any provision of this Agreement shall not constitute a waiver in any other instance and any such waiver must be made in writing. Any delay or failure on the part of either party to enforce any right, power or remedy conferred by this Agreement shall not constitute a waiver and shall not operate as a bar to that party exercising or enforcing such right, power or remedy at any subsequent time.

- 9.5. This Agreement shall be binding upon and enure to the benefit of the parties and their respective successors and permitted assigns.
- 9.6. This Agreement shall be governed by and construed in accordance with the law of the Province of Ontario and laws of Canada applicable therein.
- 9.7. All communications required under or contemplated by this Agreement shall be considered to have been sufficiently given if delivered by hand, sent by registered mail or sent by email to the party to which such notice is directed as set forth below:

If to the Licensee:

NAME  
ADDRESS  
EMAIL

Attention: CONTACT NAME

If to the Town:

The Corporation of the Town of Pelham  
P.O. Box 400  
20 Pelham Town Square  
Fonthill ON L0S 1E0

Attention: Jennifer Stirton, Town Solicitor  
[jstirton@pelham.ca](mailto:jstirton@pelham.ca)

or such other address of which either party has notified the other, in writing, and any such notice mailed or delivered shall be deemed sufficient under the terms of this Agreement.

- 9.8. Notices delivered or sent by registered mail are deemed to be effective on the date of receipt. Notices sent by email are deemed to be effective on the day the email is sent or, if sent after 4:00 p.m., on the following day.
- 9.9. This Agreement may be signed in counterpart, each of which is an original and all of which together constitute a single document. Counterparts may be executed in original or electronic form and may be exchanged by way of mail or PDF file delivered by email or facsimile transmission.

**[signature page follows]**

**IN WITNESS WHEREOF** the parties have executed this Agreement by their authorized representatives and agree to be bound thereby as of the first day of the Term.

**THE CORPORATION OF THE TOWN OF PELHAM**

By: \_\_\_\_\_

Name:

Title:

By: \_\_\_\_\_

Name:

Title:

I/We have authority to bind the Corporation.

Date: \_\_\_\_\_

**PELHAM PANTHERS HOCKEY CLUB LIMITED**

By: \_\_\_\_\_

Name:

Title:

By: \_\_\_\_\_

Name:

Title:

I/We have authority to bind the Corporation.

Date: \_\_\_\_\_

**THIS AGREEMENT** made on the \_\_\_\_ day of \_\_\_\_\_, 2023 ("the Agreement").

B E T W E E N:

THE CORPORATION OF THE TOWN OF PELHAM

("the Town")

- and -

PELHAM JUNIOR HOCKEY CLUB

("the Licensee")

**WHEREAS** the Town owns the Meridian Community Centre located at 100 Meridian Way in the Town of Pelham ("the Facility"); and

**WHEREAS** the Licensee is a not-for-profit corporation incorporated pursuant to the laws of Ontario that desires to operate a concession premises and vending machines at the Facility and to obtain a licence from the Town for that purpose; and

**WHEREAS** the Town has agreed to grant a licence to the Licensee on the terms and conditions set out in this Agreement; and

**WHEREAS** the Licensee has properly authorized entering into this Agreement; and

**WHEREAS** By-law No. [XX-2023] was passed by the Council of the Town on [DATE], authorizing the Town to enter into this Agreement;

**NOW THEREFORE, IN CONSIDERATION** of the mutual covenants and agreements contained in this Agreement and other good and valuable consideration, the receipt and sufficiency of which is acknowledged, the Town and the Licensee (each "a party" and collectively "the parties") agree as follows:

## **1. TERM**

- 1.1. The Term of this Agreement shall be from September 1, 2023 to August 31, 2026 unless terminated earlier in accordance with the provisions herein.
- 1.2. This Agreement may be renewed or extended, on the same or different terms as contained herein, and subject to approval by Council of the Town.



## **2. GRANT OF LICENCE**

- 2.1. The Town hereby grants to the Licensee a licence to enter and use the Facility during the Term for the purposes of concession and vending machine operations as set out in this Agreement and in accordance with all terms and conditions contained herein.
- 2.2. Nothing in this Agreement shall be deemed, construed or interpreted to grant any easement, title, right or interest in the Facility to the Licensee or to create any partnership, agency or joint venture relationship between the parties.

## **3. CONCESSION AND VENDING MACHINES**

- 3.1. Subject to subsections 3.2 and 3.4, during the Term the Licensee shall have an exclusive licence to operate the concession premises on the lower level of the Facility, which consists of one (1) kitchen/food preparation area and one (1) seating area ("the Concession").
- 3.2. Notwithstanding subsection 3.1, the Town shall have the right to enter the Concession for any purpose whatsoever without prior notice to the Licensee. The Licensee shall not be entitled to any compensation for any inconvenience, nuisance or discomfort occasioned thereby.
- 3.3. Without limiting the generality of subsection 3.2, the Town shall supply all appliances in the Concession and shall inspect them on a monthly basis. The Town shall undertake any necessary maintenance or repairs of the appliances in the Concession at the expense of the Licensee.
- 3.4. The Licensee shall be responsible for routine cleaning of the Concession and shall keep it in a clean and sanitary condition to the satisfaction of the Town and in accordance with public health standards.
- 3.5. The Licensee shall provide minimum hours of operation for the Concession in accordance with subsections 3.6 to 3.8, during which times the Concession shall be open and operational.
- 3.6. From the first (1<sup>st</sup>) day of January to the thirty-first (31<sup>st</sup>) day of December in each year of the Term, the Concession shall be open and operational from 4:00 p.m. to 9:00 p.m. from Monday to Friday.
- 3.7. From the fifteenth (15<sup>th</sup>) day of August to the thirty-first (31<sup>st</sup>) day of May in each year of the Term, the Concession shall be open and operational from 7:00 a.m. to 9:00 p.m. on Saturday and Sunday.
- 3.8. From the first (1<sup>st</sup>) day of June to the fourteenth (14<sup>th</sup>) day of August in each year of the Term, where one (1) or more weekend events are scheduled at the Facility, the Concession shall be open and operational from 7:00 a.m. to 9:00 p.m. on Saturday and Sunday. The Town shall give the Licensee no less than ten (10) days' notice of a weekend event to which this provision applies.

- 3.9. The Licensee may provide additional hours of operation for the Concession at any time during which the Facility is open.
- 3.10. Subject to subsection 3.11, during the Term the Licensee shall have an exclusive licence to supply and operate all vending machines at the Facility.
- 3.11. Notwithstanding subsection 3.10, the Town shall have the right to approve the type(s) of vending machines installed at the Facility and shall further have the right to approve the item(s) stocked in the vending machines.
- 3.12. The Licensee shall have the following responsibilities in relation to operating the Concession and vending machines:
  - a. to provide sufficient staff to maintain the minimum hours of operation of the Concession required by subsections 3.5, 3.6, 3.7 and 3.8;
  - b. to provide sufficient staff to ensure that vending machines are consistently and adequately stocked; and
  - c. to conduct all Concession and vending machine operations in accordance with all applicable public health and fire safety requirements.
- 3.13. Notwithstanding any other provision of this Agreement, the Licensee shall have no licence, right or entitlement whatsoever to supply food or beverage services for events at the Facility other than events of the Licensee as set out herein.

#### **4. FEES PAYABLE BY LICENSEE**

- 4.1. The Licensee shall pay an annual licence fee in the amount of three thousand dollars (\$3,000) for the licences granted under section 3 of this Agreement.
- 4.2. All annual licence fees are payable in advance and in full on or before the first (1<sup>st</sup>) day of September in each year of the Term.

#### **5. INSURANCE AND INDEMNITY**

- 5.1. During the Term, the Licensee shall obtain and maintain in full force and effect one or more policies of commercial general liability insurance with aggregate limits of not less than five million dollars (\$5,000,000) per occurrence. The policy or policies shall include coverage for bodily injury, death and property damage and shall contain cross-liability and severability of interest clauses.
- 5.2. The Licensee's policy or policies of commercial general liability insurance shall name the Town as an additional insured with respect to this Agreement and shall contain an undertaking by the insurer(s) to give thirty (30) days written notice to the Town of any material change to the coverages and/or the expiry or cancellation of the said policy or policies.
- 5.3. The Licensee shall provide the Town with proof of insurance on or before the first (1<sup>st</sup>) day of September in each year of the Term.

- 5.4. Any failure by the Licensee to obtain or provide proof of insurance as required by this Agreement constitutes a default by the Licensee that entitles the Town to terminate this Agreement immediately and without further notice or liability.
- 5.5. The Licensee and the Town shall each indemnify and save harmless the other and its officers, employees, volunteers and agents from and against all losses, claims, actions, demands and liabilities for personal injury or property damage arising as a direct or indirect result of this Agreement, where such claims are caused wholly or in part by the negligence of the Licensee or the Town, as the case may be, or by anyone for whom it is in law responsible.
- 5.6. Notwithstanding subsection 5.5, the Licensee shall use the Facility at its sole risk and the Town shall not be liable for any loss or damage sustained by the Licensee or persons using the Facility pursuant to the licences granted herein, except to the extent that such loss or damage is caused by the negligence of the Town or anyone for whom it is in law responsible.
- 5.7. The Licensee shall give immediate written notice to the Town of any incident, injury or harm to any person using the Facility pursuant to the licences granted herein and shall further give immediate written notice to the Town of any loss, damage or defect at any part of the Facility that comes to the attention of the Licensee.

## **6. DEFAULT AND TERMINATION**

- 6.1. This Agreement is conditional on the Licensee obtaining all necessary permits and approvals to operate at the Facility. A failure by the Licensee to obtain any necessary permits or approvals constitutes a default by the Licensee that entitles the Town to terminate this Agreement immediately and without further notice or liability.
- 6.2. Further, this Agreement is conditional on the Licensee and any person(s) acting on behalf of the Licensee conducting the operations of the Licensee in an appropriate and professional manner that is respectful of the Town and its employees, users of the Facility and members of the public. A failure by the Licensee to maintain an acceptable standard of conduct constitutes a default by the Licensee that entitles the Town to terminate this Agreement immediately and without further notice or liability.
- 6.3. Failure to comply with any of the terms and conditions of this Agreement shall be just cause for its termination. If either of the Licensee or the Town defaults in the performance of any of its obligations under this Agreement, the non-defaulting party shall give written notice of the default and shall provide thirty (30) days to remedy it, failing which the non-defaulting party may terminate this Agreement by written notice.
- 6.4. The Town and the Licensee shall have the option to terminate this Agreement at any time upon giving ninety (90) days' written notice to the other party.

- 6.5. This Agreement may be amended or terminated at any time during the Term by mutual agreement of the parties. Any such agreement shall be made in writing, signed by the parties and appended to this Agreement.
- 6.6. Upon termination of this Agreement by expiry or otherwise, the Licensee shall promptly remove any fixtures, equipment, goods or chattels it has installed or placed at the Concession or the Facility and shall repair any damage resulting from such removal to the satisfaction of the Town. The Licensee shall further peaceably surrender to the Town vacant possession of the Concession and all vending machines at the Facility.

## **7. DISPUTE RESOLUTION**

- 7.1. In the event that a dispute arises as to the interpretation, application or execution of this Agreement, including but not limited to a party's rights or responsibilities or an allegation of default, the party that disputes the other party's position or conduct shall immediately provide written notice of the dispute to the other party.
- 7.2. Where a notice of dispute is received in accordance with subsection 7.1, the parties shall attempt to resolve the dispute through negotiation for a period of thirty (30) days from the date on which the notice is delivered. The parties may extend the negotiation period if they agree that a reasonable extension is likely to resolve the dispute.
- 7.3. If a dispute cannot be resolved by the parties through negotiation, it shall be arbitrated in accordance with the *Arbitration Act, 1991*, S.O. 1991, c. 17. The decision of the arbitrator shall be final and binding on the parties.
- 7.4. The Licensee and the Town shall each bear their own costs associated with the determination of disputes arising under this Agreement, including but not limited to legal and arbitration costs.

## **8. GENERAL**

- 8.1. This Agreement constitutes the entire agreement between the parties relating to matters set out herein. There are no representations, promises, covenants or other terms relating to the subject matter of this Agreement and this Agreement supersedes any prior discussions, understandings or agreements between the parties in relation to its subject matter.
- 8.2. The rights and obligations specified in any provision of this Agreement which by their nature would reasonably be interpreted as intended by the parties to survive the termination of this Agreement shall survive such termination.
- 8.3. The invalidity or unenforceability of any particular term of this Agreement shall not limit the validity or enforceability of the remaining terms, each of which is distinct and severable from all other terms of this Agreement.

- 8.4. Waiver by a party of any provision of this Agreement shall not constitute a waiver in any other instance and any such waiver must be made in writing. Any delay or failure on the part of either party to enforce any right, power or remedy conferred by this Agreement shall not constitute a waiver and shall not operate as a bar to that party exercising or enforcing such right, power or remedy at any subsequent time.
- 8.5. This Agreement shall be binding upon and enure to the benefit of the parties and their respective successors and permitted assigns.
- 8.6. This Agreement shall be governed by and construed in accordance with the law of the Province of Ontario and laws of Canada applicable therein.
- 8.7. All communications required under or contemplated by this Agreement shall be considered to have been sufficiently given if delivered by hand, sent by registered mail or sent by email to the party to which such notice is directed as set forth below:

If to the Licensee:

NAME

ADDRESS

EMAIL

Attention: CONTACT NAME

If to the Town:

The Corporation of the Town of Pelham

P.O. Box 400

20 Pelham Town Square

Fonthill ON L0S 1E0

Attention: Jennifer Stirton, Town Solicitor

[jstirton@pelham.ca](mailto:jstirton@pelham.ca)

or such other address of which either party has notified the other, in writing, and any such notice mailed or delivered shall be deemed sufficient under the terms of this Agreement.

- 8.8. Notices delivered or sent by registered mail are deemed to be effective on the date of receipt. Notices sent by email are deemed to be effective on the day the email is sent or, if sent after 4:00 p.m., on the following day.
- 8.9. This Agreement may be signed in counterpart, each of which is an original and all of which together constitute a single document. Counterparts may be executed in original or electronic form and may be exchanged by way of mail or PDF file delivered by email or facsimile transmission.

**[signature page follows]**

**IN WITNESS WHEREOF** the parties have executed this Agreement by their authorized representatives and agree to be bound thereby as of the first day of the Term.

**THE CORPORATION OF THE TOWN OF PELHAM**

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

I/We have authority to bind the Corporation.

Date: \_\_\_\_\_

**PELHAM JUNIOR HOCKEY CLUB**

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

I/We have authority to bind the Corporation.

Date: \_\_\_\_\_



## The Corporation of the Town of Pelham

By-law No. 43-2023

**Being a by-law to amend By-law 13-2023, confirming various appointments to Advisory Committees of the Town of Pelham for the 2022-2026 Term of Council and to appoint and remove Member(s) to the Pelham Seniors Advisory Committee.**

**WHEREAS** the Council of the Corporation of the Town of Pelham deems it necessary and desirable to appoint and remove members to Advisory Committees;

**AND WHEREAS** on December 5, 2022, Council established the creation of the Pelham Seniors Advisory Committee;

**AND WHEREAS** on February 21, 2023, Council passed By-law 13-2023 providing for the appointment of individuals to the Pelham Seniors Advisory Committee;

**NOW THEREFORE** the Council of the Corporation of the Town of Pelham enacts appointments as follows in the attached schedule, as listed below:

- 1. THAT** appointment and removal to the Pelham Seniors Advisory Committee confirmed as listed in Schedule "A" attached hereto and forming part of this By-law.
- 2. THAT** from time to time, changes to Schedule "A" are necessary due to vacancies created for various reasons, it shall be deemed acceptable for Council to do so by resolution. The resolution be in effect only until the new appointments by-law is brought forward at the usual time at which Council strikes and confirms its appointments, and at which time a new by-law is enacted.

### **3. Effective Date**

- 3.1. This By-law shall come into force on the date that it is enacted.

Read, enacted, signed and sealed this 26th day of July 2023.

---

Marvin Junkin, Mayor

---

William Tigert, Town Clerk



Schedule “A” to By-law 43-2023

Advisory Committee

**Pelham Seniors Advisory Committee**

Council Representative	Councillor Shellee Niznik
Public Representatives	Alan Bown Anthony Ferrara <del>Bill McInerney</del> – Removed by By-law 43-2023 Lynn Reynolds Patrick O’Hara Randy Gananathan <b>Tahlia Bolibruck</b>



## The Corporation of the Town of Pelham

By-law No. 44-2023

### **Being a By-law to license, regulate and govern the keeping of hens in the Town of Pelham.**

**WHEREAS** section 8 of the *Municipal Act, 2001*, S.O. 2001, c. 25 ("*Municipal Act, 2001*" or "the statute") provides that the powers of a municipality under the statute or any other Act shall be interpreted broadly so as to confer broad authority to enable the municipality to govern its affairs as it considers appropriate and to enhance the municipality's ability to respond to municipal issues;

**AND WHEREAS** section 8 of the *Municipal Act, 2001* further provides that a by-law under section 11 of the statute may provide for a system of licences;

**AND WHEREAS** section 9 of the *Municipal Act, 2001* provides that a municipality has the capacity, rights, powers and privileges of a natural person for the purpose of exercising its authority under the statute or any other Act;

**AND WHEREAS** section 11 of the *Municipal Act, 2001* provides that a lower-tier municipality has the authority to pass by-laws respecting the economic, social and environmental well-being of the municipality, the health, safety and well-being of persons and the protection of persons and property, and by-laws respecting animals;

**AND WHEREAS** section 128 of the *Municipal Act, 2001* provides that a local municipality may prohibit and regulate with respect to public nuisances, including matters that, in the opinion of Council, are or could become or cause public nuisances;

**AND WHEREAS** section 425 of the *Municipal Act, 2001* provides that a municipality may pass by-laws providing that any person who contravenes any by-law of the municipality passed under the statute is guilty of an offence;

**AND WHEREAS** section 429 of the *Municipal Act, 2001* authorizes a municipality to establish a system of fines for offences under its by-laws;

**AND WHEREAS** section 434.1 of the *Municipal Act, 2001* authorizes a municipality to establish a system of administrative monetary penalties to assist the municipality in promoting compliance with its by-laws;

**AND WHEREAS** section 444 of the *Municipal Act, 2001* provides that a municipality, if satisfied that a contravention of a by-law of the municipality has occurred, may make an order requiring the person who contravened the by-law or who caused or permitted the contravention or the owner or occupier of the land on which the contravention occurred, to discontinue the contravening activity;

**AND WHEREAS** section 445 of the *Municipal Act, 2001* provides that a



municipality, if satisfied that a contravention of a by-law of the municipality has occurred, may make an order requiring the person who contravened the by-law or who caused or permitted the contravention or the owner or occupier of the land on which the contravention occurred, to do work to correct the contravention;

**AND WHEREAS** section 446 of the *Municipal Act, 2001* provides that if a municipality has authority to direct or require a person to do a matter or thing, the municipality may also provide that, in default of it being done by the person directed or required to do it, the matter of thing shall be done at the person's expense;

**AND WHEREAS** the Council of The Corporation of the Town of Pelham deems it necessary and desirable to regulate the keeping of hens on certain properties in the Town where they are currently not permitted and to enact this By-law for that purpose;

**NOW THEREFORE** the Council of The Corporation of the Town of Pelham enacts as follows:

## 1. Purpose

- 1.1. The purpose of this By-law is to regulate the keeping of hens on properties where such use of the properties would otherwise be prohibited by the Zoning By-law of the Town of Pelham, as enacted and amended from time to time.

## 2. Definitions

- 2.1. In this By-law:

**"Administrative Monetary Penalty"** means a monetary penalty issued pursuant to Town By-law #4353(2022), as amended from time to time.

**"Applicant"** means a Person applying for a Licence under this By-law.

**"By-law Enforcement Officer"** means a By-law Enforcement Officer of the Town.

**"Enforcement Authority"** means a By-law Enforcement Officer, the Licence Administrator and any Person appointed or otherwise delegated the authority of administration and enforcement of this By-law.

**"Fees and Charges By-law"** means a by-law passed by the Town to establish fees and charges to be collected by the Town, as enacted and amended from time to time.

**"Free Roaming"** means a Hen that is outside of a Hen Coop or Hen Run.

**"Hen"** means a domesticated female chicken that is at least four (4) months old.

**"Hen Coop"** means a fully enclosed, locking, weatherproof structure where Hens are kept and the interior of which contains nest boxes for egg laying, roosts for Hens to sleep on and containers for food and water.



**"Hen Run"** means a covered, fully fenced and secure enclosure that allows Hens access to the outdoors.

**"Licence"** means a licence issued under this By-law for the keeping of Hens.

**"Licence Administrator"** means the By-law Enforcement Officer authorized by the Town to administer this By-law or his/her designate.

**"Licensee"** means a Person who holds a valid Licence issued under this By-law.

**"Occupant"** means a Person that lawfully occupies a Property and includes Owners and lessees.

**"Order"** means any notice of non-compliance issued under this By-law.

**"Owner"** means the registered owner of a Property.

**"Person"** means an individual, corporation, partnership or association.

**"Property"** means any land or premises within the Town and includes all buildings and accessory structures on the said land or premises.

**"Rooster"** means a domesticated male chicken.

**"Town"** means the Corporation of the Town of Pelham.

**"Zoning By-law"** means the Zoning By-law of the Town of Pelham, as enacted and amended from time to time.

### **3. General Provisions**

- 3.1. No Person shall keep Hens except in accordance with this By-law and Schedule "A", which is appended hereto and is part of this By-law.
- 3.2. No Person shall keep Free Roaming Hens.
- 3.3. No Person shall keep Roosters.
- 3.4. No Person shall keep Hens without holding a valid Licence under this By-law.
- 3.5. No Person shall contravene or fail to comply with a term or condition of a Licence issued in accordance with this By-law.
- 3.6. Where a Person holds a valid Licence, the provisions of Town By-law #3448(2013) that prohibit the keeping of Hens do not apply to the Licencee and/or the Property that is the subject of the Licence.

### **4. Administration**

- 4.1. Any Owner or Occupant of a Property may apply to the Town for a Licence.



- 4.2. An application under section 4.1 shall be made in writing to the Licence Administrator, in the form determined by the Town and/or the Licence Administrator from time to time.
- 4.3. An application for a new Licence under section 4.1 shall be accompanied by the applicable fee as established by the Fees and Charges By-law. An application for a renewal of a Licence does not require the payment of a fee.
- 4.4. An application under section 4.1 for a new Licence or a renewal of a Licence shall contain the following:
- (a) the name, address, telephone number and address of the Applicant;
  - (b) in the case that the applicant is not the legal owner of the Property, a written approval letter from the registered owner of the property acknowledging their support of the application;
  - (c) the address of the Property that is the subject of the application;
  - (d) the number of Hens to be kept on the Property;
  - (e) a site plan of the Property that identifies the size and location of all buildings and accessory structures on the Property, including the proposed locations, dimensions and setback measurements for the Hen Coop and Hen Run;
  - (f) a signed declaration confirming that the Applicant has received, reviewed and understood the contents of an education package provided by the Town regarding rules and regulations for the safe and secure keeping of Hens in accordance with this By-law;
  - (g) an acknowledgment that the Town and/or the Licence Administrator may update the education package from time to time and may require a Licensee to provide a signed declaration confirming that the Licensee has read, reviewed and understood its contents; and
  - (h) any other information required by the Licence Administrator to evaluate the application.
- 4.5. The Licence Administrator may grant or refuse a Licence and may impose such terms and conditions on a Licence as he or she considers appropriate.
- 4.6. The Licence Administrator shall refuse a Licence where the application and/or the Property that is the subject of the application does not comply with the provisions of this By-law and the requirements in Schedule "A".
- 4.7. The Licence Administrator may revoke a Licence where:
- (a) the Licence was issued or renewed in error;
  - (b) the Licensee contravenes the provisions of this By-law; or
  - (c) the Licensee fails to comply with the provisions of this By-law, the requirements in Schedule "A" and/or any of terms or conditions imposed on the Licence.
- 4.8. A Licence issued pursuant to this By-law is not transferable to any



other Person or Property.

## **5. Enforcement**

- 5.1. This By-law shall be administered and enforced by the Town and Enforcement Authorities.
- 5.2. An Enforcement Authority may, for the purpose of enforcing this By-law, exercise any power, authority or remedy granted to the Town pursuant to the *Municipal Act, 2001*.
- 5.3. An Enforcement Authority may, at all reasonable times, enter upon and inspect any land to determine if this By-law is being complied with.
- 5.4. For the purposes of an inspection under section 5.3 of this By-law, an Enforcement Authority may require the production for inspection of documents or things relevant to the inspection, inspect and remove relevant documents or things for the purpose of making copies or extracts, and/or require information from a Person concerning a matter related to the inspection.
- 5.5. An Enforcement Authority who is satisfied that there has been a contravention of this By-law may make an Order requiring the Person who contravened the By-law or caused or permitted the contravention and/or the Owner and/or Occupant of a Property where the contravention occurred to bring it into compliance with this By-law.
- 5.6. An Order made under section 5.5 shall set out the municipal address and/or legal description of the Property, reasonable particulars of the non-compliance and the date(s) by which there must be compliance with the Order.
- 5.7. An Order made under section 5.5 may be served by regular mail, registered mail or hand delivered to the last known address of the Person to whom it is issued, by email to the last known email address of the Person to whom it is issued, or by posting the Order at the Property where the contravention occurred.
- 5.8. Where any Person fails to comply with an Order made under section 5.5 by the prescribed date(s), the Town may do any matter or thing necessary to bring the Property into compliance with this By-law at the expense of the Person in default of the Order.
- 5.9. The Town may recover the cost of any matter or thing done pursuant to section 5.8 of this By-law by adding the cost to the tax roll and collecting it in the same manner and with the same priority as municipal taxes.
- 5.10. No Person shall obstruct or hinder, or attempt to obstruct or hinder, an Enforcement Authority in the exercise of a power or the performance of a duty under this By-law.

## **6. Penalty**

- 6.1. Every Person who contravenes any provision of this By-law is guilty of an offence and upon conviction is liable to such penalties as are provided for in the *Municipal Act, 2001* and the *Provincial Offences*



*Act.*

- 6.2. Administrative Penalty Process By-law #4352(2022), as amended, applies to each Administrative Monetary Penalty issued pursuant to this By-law.
- 6.3. Every Person who contravenes any provision of this By-law shall, upon issuance of a penalty notice in accordance with Administrative Penalty Process By-law #4352(2022), be liable to pay to the Town an Administrative Monetary Penalty in accordance with that By-law.

## **7. General**

- 7.1. The short title of this By-law is the "Backyard Hens By-law".
- 7.2. If any provision of this By-law is found by any court or tribunal of competent jurisdiction to be illegal or inoperative, in whole or in part, the balance of the By-law shall not be affected and shall remain in full force and effect.
- 7.3. If there is a conflict between a provision of this By-law and a provision of any other By-law of the Town, the provision that establishes the higher standard shall prevail.
- 7.4. This By-law shall be read with all changes in number or gender as are required by context.
- 7.5. Any reference to legislation in this By-law includes the legislation and any amendment, replacement, subsequent enactment or consolidation of such legislation.
- 7.6. The Town Clerk is hereby authorized to effect any minor modifications or corrections solely of an administrative, clerical, numerical, grammatical, semantical or descriptive nature or kind to this By-law as are determined to be necessary.

## **8. Exceptions**

- 8.1. This By-law is not applicable to any Property where agricultural uses are legally permitted by the Town of Pelham Zoning By-law 4481(2022).

## **9. Effective Date**

- 9.1. This By-law shall come into force on the date that it is enacted.

Read, enacted, signed and sealed this 07 day of July, 2023.

---

Marvin Junkin, Mayor

---

William Tigert, Town Clerk



## **SCHEDULE "A" to By-law 44-2023**

### **Regulations for the Keeping of Hens Within the Town of Pelham**

- 1) A Licensee may keep a maximum of up to six (6) Hens in accordance with these Regulations.
- 2) The keeping of Roosters is prohibited.
- 3) The Licensee must lawfully occupy and reside at the Property where the Hens are kept. If the licensee is not the legal owner of the Property, they must have written approval from the legal owner of the Property.
- 4) Any Property where Hens are kept shall:
  - (a) contain a Single Detached Dwelling; and
  - (b) have a lot area of no less 0.4 ha.
- 5) Hens shall be confined to a Hen Coop or Hen Run at all times. Free Roaming Hens are prohibited.
- 6) No more than one (1) Hen Coop and one (1) Hen Run may be situated on a Property.
- 7) The Hen Coop shall provide a minimum of 0.37m<sup>2</sup> for each Hen.
- 8) The Hen Run shall provide a minimum of 0.93m<sup>2</sup> for each Hen. The floor of the Hen Run shall consist of vegetation, bare earth or a combination of them.
- 9) Notwithstanding the accessory structure height and size provisions in the Zoning By-law:
  - (a) Hen Coops and Hen Runs shall be located in the rear yard of the Property;
  - (b) Hen Coops and Hen Runs shall be located no less than 5.0m from any interior lot line;
  - (c) Hen Coops and Hen Runs shall be located no less than 10.0m from the rear lot line;
  - (d) Hen Coops and Hen Runs shall not exceed 3.0m in height;
  - (e) Hen Coops and Hen Runs shall be completely enclosed; and
  - (f) the combined floor area of the Hen Coop and Hen Run shall be less than 10.0m<sup>2</sup>.
- 10) Other than as set out in section 9 of these Regulations, Hen Coops and Hen Runs shall meet all other applicable Zoning By-law requirements for accessory structures.
- 11) Hens shall be kept in locked Hen Coops from sunset to sunrise.
- 12) Hen Coops shall have adequate ventilation and shall be weather and predator proof.
- 13) Hen Coops and Hen Runs shall be maintained in a clean and sanitary condition and shall be kept free of obnoxious odours, substances and vermin.

- 14) Hens shall be provided with appropriate food, water, space and environmental conditions conducive to good health and the opportunity to socialize and engage in fundamental behaviors such as scratching, roosting and dust bathing.
- 15) Feeders and water containers shall be provided and regularly cleaned and disinfected.
- 16) Feed shall be stored in rodent proof containers and shall be secured at all times to prevent rodents and other animals from accessing it.
- 17) Leftover feed shall be promptly removed from and disposed of in an appropriate manner.
- 18) Manure that is kept for composting or fertilizing shall be stored in an enclosed structure or container such as a compost bin. No more than three (3) cubic feet shall be stored at any one time. Manure not used for composting or fertilizing or in excess of three (3) cubic feet shall be promptly removed and disposed of in an appropriate manner.
- 19) The slaughter of Hens is prohibited.
- 20) Deceased Hens shall be disposed of at a livestock disposal facility, through the services of a veterinarian, or through a facility approved by the Ministry of Agriculture, Food and Rural Affairs, and in accordance with all applicable laws, within 24 hours of death.
- 21) Hens shall be kept in accordance with all applicable law including Town of Pelham By-laws respecting noise, lot maintenance, property standards and animals as well as provincial legislation.



## The Corporation of the Town of Pelham

By-law No. 45-2023

**Being a By-law to amend Zoning By-law 4481(2022), as amended, to rezone lands located at 1112 Haist Street, legally described as Part of Lot 3, Concession 9, Town of Pelham, Regional Municipality of Niagara, from the Residential-One (R1) zone to the Residential-Two (R2) zone.**

**File No. AM-03-2023**

**WHEREAS** Section 34 of the *Planning Act*, RSO 1990, c. P. 13, as amended provides that the governing body of a municipal corporation may pass by-laws to regulate the use of lands and the character, location and use of buildings and structures;

**AND WHEREAS** the Council of the Corporation of the Town of Pelham has recommended that such a by-law be enacted;

**AND WHEREAS** the Council of the Corporation of the Town of Pelham deems it to be in the public interest that such a by-law be enacted;

**NOW THEREFORE** the Council of the Corporation of the Town of Pelham enacts as follows:

1. **THAT** Schedule 'C' to Zoning By-law 4481(2022) as amended, is hereby further amended by rezoning the lands identified on Schedule 'A' attached hereto and forming part of this By-law from the Residential-One (R1) Zone to the Residential-Two (R2) Zone;
2. **THAT** this Bylaw shall come into force and effect from and after the date of passing thereof, pursuant to Section 34(21) and 34(30) of the *Planning Act*, 1990, as amended.

Read, enacted, signed and sealed this 26th day of July 2023.

---

Marvin Junkin, Mayor

---

William Tigert, Town Clerk

# Schedule 'A'



This is Schedule 'A' to By-law No. 45 (2023) passed the 26th day of July, 2023.

Mayor: Marvin Junkin

Town Clerk: William Tigert



## The Corporation of the Town of Pelham

By-law No. 46-2023

### **Being a by-law to adopt, ratify and confirm the actions of the Council at its regular meeting held on the 26th day of July 2023.**

**WHEREAS** section 5(3) of the *Municipal Act, 2001*, S.O. 2001, c. 25 ("*Municipal Act, 2001*" or "the statute") provides that, unless otherwise authorized, the powers of Council shall be exercised by by-law;

**AND WHEREAS** it is deemed desirable and expedient that the actions of the Council as herein set forth be adopted, ratified and confirmed by by-law;

**NOW THEREFORE** the Council of the Corporation of the Town of Pelham enacts as Follows:

- 1.** (a) The actions of the Council at its meeting held on the 26th day of July, 2023, including all resolutions or motions approved, are hereby adopted, ratified and confirmed as if they were expressly embodied in this by-law.  
  
(b) The above-mentioned actions shall not include:
  - i. any actions required by-law to be taken by resolution; or
  - ii. any actions for which prior Ontario Municipal Board approval is required, until such approval is obtained.
- 2.** The Mayor and proper officials of the Corporation of the Town of Pelham are hereby authorized and directed to do all things necessary to give effect to the above-mentioned actions and to obtain approvals where required.
- 3.** Unless otherwise provided, the Mayor and Clerk are hereby authorized and directed to execute and the Clerk to affix the seal of the Corporation of the Town of Pelham to all documents necessary to give effect to the above-mentioned actions.
- 4.** This By-law shall come into force on the date that it is enacted.

Read, enacted, signed and sealed this 26th day of July, 2023.

---

Marvin Junkin, Mayor

---

William Tigert, Town Clerk