

## REGULAR COUNCIL AGENDA

**C-11/2024**

**Wednesday, June 19, 2024**

**9:00 AM**

**Town of Pelham Municipal Office - Council Chambers**

**20 Pelham Town Square, Fonthill**

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](http://www.youtube.com/townofpelham/live) and subsequent publication to the Town's website at [www.pelham.ca](http://www.pelham.ca).

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**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. Presentation of Ontario Senior of the Year Award 2024**

On behalf of the Minister for Seniors and Accessibility

Recipient: Jake Dilts

5. **Approval of the Agenda**
6. **Disclosure of Pecuniary Interests and General Nature Thereof**
7. **Hearing of Presentation, Delegations, Regional Report**
  - 7.1 **Delegations**
    - 7.1.1 **Wellspring Way re: Request to MPAC on Property Tax Classification Reassessment** 6 - 9  

Ann Mantini-Celima, Executive Director
8. **Staff Reports Requiring Action**
  - 8.1 **Wellspring Niagara Property Request Property Tax Reduction, 2024-0125-Corporate Services** 10 - 13
9. **Hearing of Presentation, Delegations, Regional Report (Continued)**
  - 9.1 **Delegations**
    - 9.1.1 **Kinsmen Club of Fonthill & District - Cancellation of the 2024 Kinsmen Home and Garden Show** 14 - 14  

Craig Frere, President  
Mike Machika, Vice President
    - 9.1.2 **Tim Nohara - Redecan Non-compliance with OLT Decision** 15 - 16
    - 9.1.3 **Pelham Soccer Club re: State of Soccer Fields** 17 - 18  

Nicole Birrell, Administrator and Tuukka Salonen Club  
Technical Director
  - 9.2 **Presentations**
    - 9.2.1 **Municipal Non-Core Asset Management Plan** 19 - 30  

Derek Young, Manager of Engineering

<b>10.</b>	<b>Staff Reports Requiring Action</b>	
10.1	Asset Management Plan Non-Core Assets, 2024-0146- Corporate Services	31 - 129
<b>11.</b>	<b>Adoption of Council Minutes</b>	
11.1	SC-02/2024 - Special Meeting of Council - May 27, 2024	130 - 132
11.2	C-10/2024 - Regular Council Meeting - May 29, 2024	133 - 143
<b>12.</b>	<b>Request(s) to Lift Consent Agenda Item(s) for Separate Consideration</b>	
<b>13.</b>	<b>Consent Agenda Items to be Considered in Block</b>	
13.1	<b>Staff Reports of a Routine Nature for Information or Action</b>	
13.1.1	Natural Asset Management Plan Project, 2024-0151- Planning	144 - 145
13.1.2	Update on Sons and Daughters Planning Applications, 2024-0144-Planning	146 - 154
13.1.3	2023 Reserve and Reserve Fund Report, 2024-0107- Corporate Services	155 - 173
13.1.4	2023 Year End Building Report, 2024-0083-Corporate Services	174 - 176
13.1.5	March 2024 Financial Reports , 2024-0108-Corporate Services	177 - 191
13.2	<b>Information Correspondence</b>	
13.2.1	Lincoln Pelham Public Library 2023 Annual Report	192 - 198
13.3	<b>Advisory Committee Minutes for Information</b>	
13.3.1	Committee of Adjustment Minutes - May 6, 2024	199 - 215
13.3.2	Environmental and Climate Adaptation Advisory Committee Minutes - April 22, 2024	216 - 221

13.3.3	Pelham Active Transportation Committee Minutes - March 27, 2024 & April 24, 2024	222 - 227
13.3.4	Pelham Finance & Audit Committee Meeting Minutes - January 31, 2024	228 - 234
14.	Consent Agenda Item(s) Lifted for Separate Consideration, if any	
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:	
	(c) a proposed or pending acquisition or disposition of land by the municipality or local board (1 item - potential acquisition)	
16.	Rise from In-Camera	
17.	Presentation and Consideration of Reports	
17.1	Members of Council Reports	
17.1.1	Councillor Olson - Niagara Regional Transit Update	235 - 242
17.2	Staff Reports Requiring Action	
17.2.1	Rehabilitation and or Replacement Options for Fire Station One, 2024-0119-Public Works	243 - 282
17.2.2	Merritt Road Rehabilitation between Line Avenue and Rice Road, 2024-0142-Public Works	283 - 482
17.2.3	Request for a Temporary Parking Agreement at 140 Summersides Blvd, 2024-0147-Public Works	483 - 496
17.2.4	Proposed Amendment to Business Licensing By-law, 2024-0152-Town Solicitor	497 - 498
18.	Unfinished Business	
19.	New Business	
20.	Presentation and Consideration of By-Laws	499 - 527

1. 39-2024 - Being a by-law to appoint Holly Willford as Town Clerk for the Corporation of the Town of Pelham
2. 40-2024 - Being a by-law to amend By-law 02-2023, confirming an appointment to the Committee of Adjustment.
3. 41-2024 - Being a By-law to amend Town of Pelham By-law #3186 (2011).
4. 42-2024 - Being a By-law to authorize the execution of Public Event Agreements with four (4) licensed establishments in the Town of Pelham and to repeal By-law Nos. 35-2023 and 37-2024.

**21. Motions and Notices of Motion**

**22. 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:

(b) personal matters about an identifiable individual, including municipal or local board employees; (d) labour relations or employee negotiations - 2 items (Advisory Committee Appointment & Non-union)

**23. Rise From In Camera**

**24. Confirming By-Law**

528 - 528

**25. Adjournment**



June 5, 2024

Sarah Leach  
Deputy Clerk  
Town of Pelham  
20 Pelham Town Square  
P.O. Box 400  
Fonthill, ON L0S 1E6

Re: Request to Appear Before Council

Dear Sarah:

I am attaching our request form to appear before the Pelham Town Council on June 19<sup>th</sup>, 2024. We greatly appreciate this opportunity.

We are asking the Council's permission for Wellspring Niagara to submit a request to MPAC to reassess our current property tax classification from commercial to charitable/not-for-profit to reduce property taxes.

The discussion points include a summary of our recent communication with MPAC. In brief:

- On April 1st, Wellspring Niagara submitted an email to MPAC requesting a review and reassessment of our property taxes from commercial to charitable status.
- On April 2nd, MPAC responded via email stating that we are not authorized to submit a request as the Town of Pelham owns the land.
- MPAC suggested we request approval from the Town to submit a request on their behalf.

I am also attaching our supporting documents submitted to MPAC on April 1<sup>st</sup>, 2024.

Please do not hesitate to let me know if you have any questions.

Kindest regards,

A handwritten signature in blue ink, appearing to read "Ann Mantini-Celima", written in a cursive style.

Ann Mantini-Celima  
Executive Director

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: Wellspring Niagara Cancer Support Foundation	
Name and Title of Presenter(s): Ann Mantini-Celima, Executive Director	
Address: 50 Wellspring Way, Fonthill, ON L0S 1E6	
Telephone: 905-684-7619 (ext 105)	Email: <a href="mailto:ann@wellspringniagara.ca">ann@wellspringniagara.ca</a>

Date of Meeting Requested: June 19, 2024

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:	Request to Council permission for Wellspring Niagara to submit application to MPAC to reassess classification from commercial to charitable/not-for-profit.
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.

  
 \_\_\_\_\_  
 Signature

June 5, 2024  
 \_\_\_\_\_  
 Date



April 1, 2024

MPAC  
1340 Pickering Parkway, Suite 101  
Pickering ON L1V 0C4

**Re: Wellspring Niagara Cancer Support Foundation  
50 Wellspring Way, Fonthill ON L0S 1E5  
CRA #86414 6162 RR0001**

To whom it may concern:

On behalf of the Wellspring Niagara Cancer Support Foundation (Wellspring Niagara), located at 50 Wellspring Way in Pelham, Ontario, please accept this request to review and reassess our property taxes and consider a charitable exemption.

Wellspring Niagara is a not-for-profit charitable organization that has provided free programs and services to Niagara residents with cancer for almost 25 years. We are committed to creating a compassionate community that caters to the emotional, psychological, rehabilitative, informational, and social needs of cancer patients and caregivers, including men, women, and children.

As the only cancer support centre in Niagara, every dollar donated to Wellspring Niagara benefits the people of Niagara who are living with cancer with a focus on the whole person, not the disease. We offer various specialized programs designed to help people with cancer manage their self-care, connect with others, ease pain, fatigue, and distress, build strength and mobility, and support life's challenges that come with a cancer diagnosis.

For nearly 18 years, Wellspring Niagara offered services in a 2000-square-foot leased unit at 3250 Schmon Parkway in Thorold. However, we outgrew that space and our all-volunteer Board of Directors looked for options for a larger unit that could accommodate its current needs and anticipated membership growth.

On May 15, 2017, Wellspring Niagara entered into a land lease agreement with the Town of Pelham to allow Wellspring Niagara to construct a building on the land for the "provision of non-medical support for cancer patients and their families." The Agreement is for a 20-year term that commenced in 2017 and ends in 2037, with an option to renew for an additional 20-year term, provided the land is for the same purpose. Wellspring Niagara pays a nominal annual rent of \$1.00.

That same year, Wellspring Niagara launched its Help Us Build Hope capital campaign with a \$5 million goal to help design and construct a 100% purpose-built facility that would provide a safe,



welcoming, non-institutional atmosphere and meet an ever-growing need for its services not only for its current needs but also for years to come.

On September 12, 2019, Wellspring Niagara officially opened our new home, nicknamed "the house Niagara built" - a recognition of passion and commitment from across the community and with support from various sectors, including construction and development trades, including Merit Construction, Rankin Construction, Dufferin Concrete, Cambria, Artcraft Kitchens, Taps & Tubs, Powell Drywall, Willowbrook Nurseries to name a few. Many donated their time and skills to support the costs associated with areas, including site servicing, foundation, painting, drywall, landscaping, finishes, and furnishing.

Wellspring Niagara is an essential resource for the community, growing rapidly each year. In 2023, we saw a nearly 37% increase in program visits, with almost 8,000 registered. We don't receive funding from the government or hospitals and depend on charitable and community donations to maintain our programs and operations. We need to raise 100% of annual operating costs, which are nearing \$1 million, with less than 14% going towards administration expenses. Additionally, we pay property taxes of approximately \$68,000-73,000 annually, equivalent to a 1.5 full-time paid position.

Qualified leaders and trained volunteers lead our programs and are essential to meet the community's growing needs. With minimal paid staff, nearly 200 dedicated volunteers, 50 diverse programs and services and the financial support of the Niagara community, Wellspring Niagara has been addressing a critical gap in supportive cancer care.


We have attached some documents to support our request. We hope you understand our programs' positive impact on the mental, emotional, psychological, physical, and social well-being of the individuals and families who benefit from our free cancer support services.

Reducing property taxes can be a significant step towards achieving our mission and improving our programs and services. As we depend on the community to raise essential funds yearly, decreasing property taxes will enable Wellspring Niagara to increase and enhance its program delivery and maintain free quality-based programs for the men, women and children who benefit from our services to improve their quality of life and help them live better with cancer.

We invite you to visit our centre and witness firsthand our impact and how we are helping people live better with cancer every day. Visit our website at [wellspringniagara.ca](http://wellspringniagara.ca)

Thank you for your consideration, and I look forward to hearing from you soon. Please do not hesitate to contact me with any questions.

Sincerely,



Ann Mantini-Celima  
Executive Director  
Phone: 905-684-7619 (ext. 105)  
Cell: 905-933-4126  
Email: [ann@wellspringniagara.ca](mailto:ann@wellspringniagara.ca)

**Subject:** Wellspring Niagara Request for Property Tax Reduction

**Recommendation:**

**BE IT RESOLVED THAT Council receive Report # 2024-0125-Wellspring Niagara Request for Property Tax Reduction, for information;**

**AND THAT Council select option # \_\_\_\_\_ for property tax reduction to Wellspring Niagara or no change to the current property taxes method charged.**

**Background:**

On April 1, 2024, Wellspring Niagara submitted an email to Municipal Property Assessment Corporation (MPAC) requesting a review and reassessment of the property taxes for consideration of charitable exemption. On April 2nd, MPAC responded via email stating that Wellspring Niagara is not authorized to submit a request as the Town of Pelham owns the land. Wellspring Niagara has a charitable status; a lease agreement with the Town; it does not receive government funding and it is 100% reliant on community support.

Pelham's MPAC representative states that nothing would change of the assessment value based off a change in lease, as the *Assessment Act* is the legislative authority on property assessments. MPAC has advised Pelham of a potential reduction of property taxes through a Municipal Capital Facilities Agreement (MCFA). Pelham can pass a by-law stating that either a certain percentage of assessment be exempt or a square footage amount of the property, should it be desirous of so doing.

**Analysis:**

Currently the property has a commercial assessment value of \$2,341,000. The total 2024 taxes are \$75,689.70. Wellspring Niagara applies for the Charitable rebate, under the *Municipal Act, 2001* and the Niagara Region. The rebate is 40% of total commercial taxes on the property, therefore Wellspring would receive \$30,275.88 back in 2025 for the 2024 tax year. This amount already occurs and is independent of any further benefit Council might consider providing.

Original Assessment - Commercial		2,341,000
2024 Tax Rate (estimate)		0.03233221
Total 2024 Taxes		<u>75,689.70</u>
Town portion	24,749.33	
Region portion	30,339.57	
SB portion	20,600.80	75,689.70
Wellspring receives a charitable rebate @ 40% in 2025 for the 2024 tax year <sup>1</sup>		(30,275.88)
Town portion	(9,899.73)	
Region portion	(12,135.83)	
SB portion	(8,240.32)	
<b>Taxes after rebate</b>		<b><u>45,413.82</u></b>

The total taxes after the charitable rebate for Wellspring Niagara is \$45,413.82.

The Town of Pelham’s portion of taxes currently received is \$14,849.60 (\$24,749.33- 9,899.73)

If a portion of assessment does become exempt, the total taxes and charitable rebate would be reduced. Here is a chart of assessment breaks and the financial impact.

Potential write-off of Assessment Values:					
Options	Exempt portion Assessment value	\$ Value of exempt portion	Total Taxes After w/o (\$75,689.70 - Column B)	Charitable Rebate Amount	Total Taxes after Assessment w/o & Charitable rebate
1	(300,000)	(9,699.66)	65,990.04	(26,396.02)	39,594.02
2	(400,000)	(12,932.88)	62,756.82	(25,102.73)	37,654.09
3	(500,000)	(16,166.11)	59,523.60	(23,809.44)	35,714.16
4	(600,000)	(19,399.33)	56,290.38	(22,516.15)	33,774.23
5	(700,000)	(22,632.55)	53,057.16	(21,222.86)	31,834.29
6	(800,000)	(25,865.77)	49,823.94	(19,929.57)	29,894.36
7	(900,000)	(29,098.99)	46,590.71	(18,636.29)	27,954.43
8	(1,000,000)	(32,332.21)	43,357.49	(17,343.00)	26,014.50
9	(2,341,000)	(75,689.70)	0.00	0.00	0.00

In the chart below, shows how much taxes after reduction and charitable rebate would be collected broken down by Town, Region, and School Board.

Total taxes breakdown from Assessment write-off & Charitable Rebate					
Options	Exempt portion Assessment value	Total	Town	Region	School Board
1	(300,000)	39,594.02	12,946.62	15,870.93	10,776.48
2	(400,000)	37,654.09	12,312.29	15,093.32	10,248.48
3	(500,000)	35,714.16	11,677.96	14,315.72	9,720.48
4	(600,000)	33,774.23	11,043.64	13,538.11	9,192.48
5	(700,000)	31,834.29	10,409.31	12,760.50	8,664.48
6	(800,000)	29,894.36	9,774.98	11,982.90	8,136.48
7	(900,000)	27,954.43	9,140.65	11,205.29	7,608.48
8	(1,000,000)	26,014.50	8,506.33	10,427.69	7,080.48
9	(2,341,000)	0.00	0.00	0.00	0.00

**Financial Considerations:**

The Town is currently receiving \$14,849.60 in property taxes from Wellspring Niagara after the Charitable Rebate. Wellspring Niagara is requesting 100% write-off of taxes which would save them in total \$45,413.82 in property taxes between the Town, Niagara Region and School Boards.

**Alternatives Reviewed:**

There are various exempt portion assessments that the Town can approve which would be able to lower the property taxes for Wellspring Niagara. If Council wishes to pursue this option, please direct staff for a subsequent report.

**Strategic Plan Relationship: Community Development and Growth**

Wellspring Niagara is a charitable organization providing cancer related support to the residents in the Niagara Region. The Town currently receives almost \$15k in property taxes from their property. Their request is to be tax exempt so they can use these funds to provide more cancer related programs to the community.

**Consultation:**

Municipal Property Assessment Corporation (MPAC)

**Other Pertinent Reports/Attachments:**

N/A

**Prepared and Recommended by:**

Emily Hope, BA  
Taxation Clerk

Teresa Quinlin-Murphy, FCPA, FCA, MBA  
Director of Corporate Services & Treasurer

**Prepared and Submitted by:**

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

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: Kinsmen Club of Fonthill & District	
Name and Title of Presenter(s): Craig Frere - President, Mike Machika - Vice President	
Address: [REDACTED]	
Telephone: [REDACTED]	Email: [REDACTED]

Date of Meeting Requested: May 29, 2024

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:	cancellation of the 2024 Kinsmen Home & Garden show due to power outage at the Meridian Community Centre
If not for information, identify the desired action requested:	The Home Show is our biggest fundraiser of the year. The expenses incurred and the loss of those funds significantly impacts our ability to serve the Fonthill Community. We wish to have conversation around that unfortunate situation and ask for the town's support as we try to bounce

**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.

Craig Frere  
Signature

May 14/24  
Date

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: Tim Nohara	
Name and Title of Presenter(s): Mr. Tim J. Nohara	
Address: [REDACTED]	
Telephone: [REDACTED]	Email: [REDACTED]

Date of Meeting Requested: June 5, 2024

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:	Redecan Non-compliance with OLT Decision February 21, 2024 and Report 2024-0133 and its consideration and outcome at the Council Meeting on May 29, 2024
If not for information, identify the desired action requested:	That Pelham's external counsel Aird & Berlis be directed to “request that the Tribunal remove sections 7 and 8 from Schedule A of the ZBLA – which pertain to the Appellants lands – when issuing its Final Order.”

**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.

Tim J. Nohara  
Signature

26 May 2024  
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.



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: Pelham Soccer Club	
Name and Title of Presenter(s): Nicole Birrell - Administrator and Tuukka Salonen Club Technical Director	
Address: [REDACTED]	
Telephone: [REDACTED]	Email: [REDACTED]

Date of Meeting Requested: June 19

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:	State of the soccer fields. Namely Centennial Park 1. Also, the missing backstop at the north end of Centennial Park 2.
If not for information, identify the desired action requested:	The safety of everyone using the soccer field is at risk of injury. We have had no traction with front line workers. This is not a need but a necessity. Centennial 2 was built with only one backstop, it should have been built with two like Centennial 1.

**Have you previously spoken on this issue?**       Yes       No

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**Do you have presentation material or speaking notes?**       Yes       No

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\_\_\_\_\_  
Signature

6/6/24 Erin Pasma  
\_\_\_\_\_  
Date



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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.

# Non-Core Asset Management Plan

Presented by:

Derek Young, C.Tech., CRS, RCSI, AMP

Manager of Engineering

Teresa Quinlin-Murphy, FCPA, FCA, MBA

Director Corporate Services & Treasurer

John Raso, B.Sc. (Hons), G.I.S. (PG)

Asset Management & GIS Analyst

June 19, 2024

# Agenda

- What is the Non-Core Asset Management Plan?
- Purpose of Non-Core AMP
- O. Reg. 588/17 Completion Dates
- Reporting Software
- Non-Core Assets Inventory
- Non-Core Asset Estimated Replacement Cost
- Present Non-Core Asset Condition
- Financial Forecasting for Non-Core Assets

# What is the Non-Core Asset Management Plan?

- It is an addition to the Core AMP strategic document that was presented to Council in December 2021, indicating how the Town's Core assets are to be managed over a period of time, normally over a 10-year period, the Non-Core AMP is additional asset information required as part of O. Reg. 588/17
- This AMP describes the characteristics and condition of Non-Core assets, the level of service (LOS) expected from them, planned actions to ensure the assets are providing the expected LOS, and financing strategies to implement the planned actions.

# Purpose of Non-Core AMP

- Ensure that the Town is well-positioned for current and future grant programs and regulations, by meeting the requirements of the Ontario Ministry of Infrastructure Building Together Guide for Municipal Asset Management Plans.
- Establish a baseline of current Asset Management practices to inform a work plan for continually improving Asset Management.
- More accurately quantifies the deficit and investment gap for Non-Core Assets.
- Demonstrate long-term Non-Core Asset care and sustainability.
- Support the development of improved practices that clarify and justify funding requirements.
- Provide increased transparency related to the Town's Asset Management practices, challenges and opportunities.

# O. Reg. 588/17

- On December 17, 2017, O.Reg. 588/17 (the “Regulation”) was released to help municipalities better understand what important services need to be supported over the long-term, while identifying infrastructure challenges and opportunities, and finding innovative solutions.

# O. Reg. 588/17 Completion Dates

- July 1, 2019 - The Town of Pelham Finalized the Strategic Asset Management Policy. *Completed.*
- July 1, 2022 - The AMP for core assets identifying level of service (LOS) and costs to maintain LOS was *Completed.*
- July 1, 2024 - Complete AMP with all other assets identifying LOS and costs to maintain LOS. *N-C AMP to be submitted.*
- July 1, 2025 - Finalize AMP that identifies all (Core & Non-Core) assets and establishes LOS at the Town of Pelham.



# Reporting Software

- **NAMS+ Canada:** Manages asset inventory and creates and customizes Asset Management Plans for Capital Forecasts. A 10-year forecast is typical for each asset type.
- **RFAM:** Recreational Facility Asset Management is the strategic practice of managing, maintaining, and optimizing a facility's physical assets and infrastructure, include tracking inspections, work orders, and financial forecasting.

# Non-Core Assets Inventory

**Facilities    Fire Fleet**

**Information Technology**

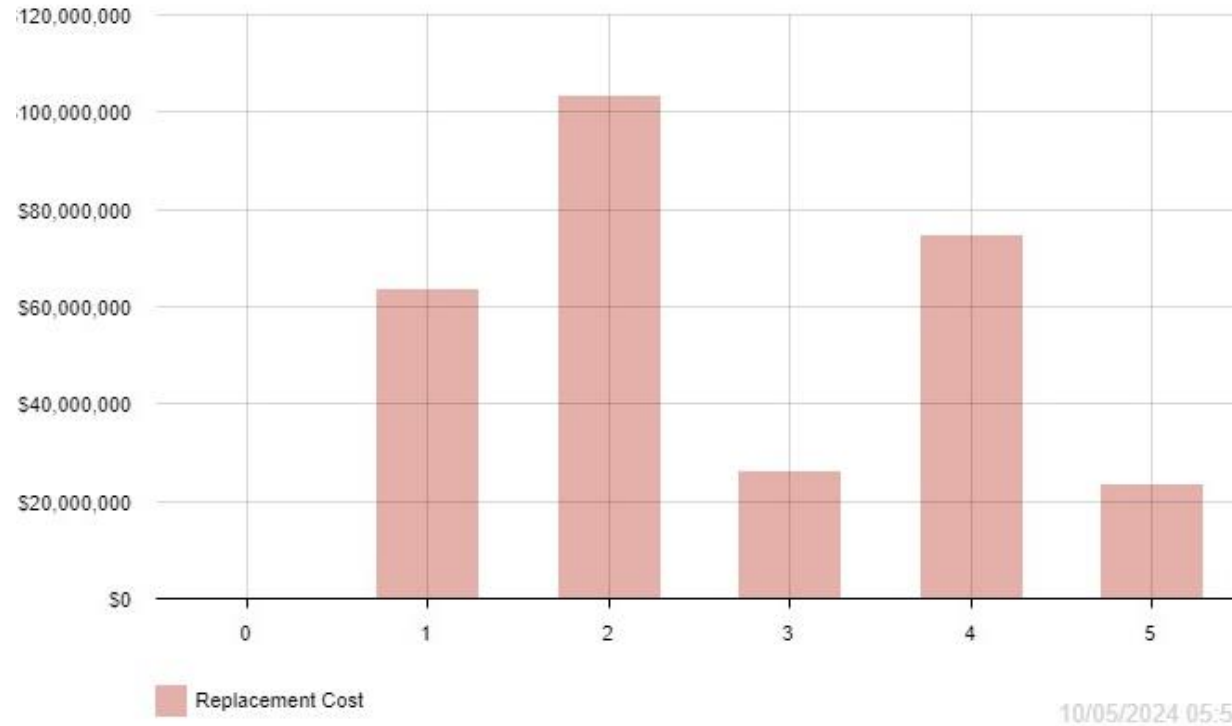
**Parks and Trails    Sidewalks**

**Road Signs    Streetlights**

# Non-Core Assets Estimated Replacement Cost

Asset Category	Inclusions	Replacement Value
Facilities	14 Facilities	\$143,989,300
Fire	12 Categories	\$1,605,514
Fleet	7 Categories	\$15,779,200
Information Technology	6 Categories	\$839,500
Parks and Trails	15 Parks, 3 Trails & 2 Cemeteries	\$62,830,000
Road Signs	6 Categories	\$1,300,500
Sidewalks	9 Categories	\$58,659,280
Streetlights	12 Categories	\$5,335,000
<b>TOTAL</b>		<b>\$290,338,294</b>

# Present Non-Core Assets Condition



Condition Grading	Description of Condition
<b>1</b>	<b>Very Good:</b> only planned maintenance required
<b>2</b>	<b>Good:</b> minor maintenance required plus planned maintenance
<b>3</b>	<b>Fair:</b> significant maintenance required
<b>4</b>	<b>Poor:</b> significant renewal/rehabilitation required
<b>5</b>	<b>Very Poor:</b> physically unsound and/or beyond rehabilitation

# Financial Forecasting for Non-Core Assets

Year	Forecast Acquisition	Forecast Operation	Forecast Maintenance	Forecast Renewal	Forecast Disposal
2024	\$830,000	\$9,076,378	\$1,444,965	\$24,578,088	\$89,605
2025	\$1,650,000	\$9,561,309	\$1,558,880	\$701,300	\$0
2026	\$11,800,000	\$10,097,537	\$1,722,154	\$1,971,285	\$0
2027	\$650,000	\$10,990,398	\$1,799,552	\$2,533,131	\$0
2028	\$4,880,000	\$11,548,252	\$1,872,544	\$3,267,633	\$0
2029	\$9,080,000	\$12,250,402	\$1,724,162	\$955,991	\$0
2030	\$4,000,000	\$13,049,416	\$1,870,572	\$2,281,465	\$0
2031	\$2,650,000	\$13,776,329	\$1,970,476	\$1,943,072	\$0
2032	\$1,200,000	\$14,434,062	\$2,593,117	\$2,224,109	\$0
2033	\$1,300,000	\$15,122,934	\$3,225,231	\$3,356,109	\$0

# Questions?

**Subject:** Asset Management Plan for Non-Core Assets

**Recommendation:**

**BE IT RESOLVED THAT Council receive Report #2024-0146 Asset Management Plan for Non-Core Assets, for information**

**AND THAT Council endorse the appended Non-core Asset Management Plan.**

**Background:**

Asset Management Plan (AM Plan)

The AM Plan is a strategic document that states how the Town's assets are to be managed over a period of time.

The AM Plan describes the characteristics and condition of infrastructure assets, the level of service (LOS) expected from them, planned actions to ensure the assets are providing the expected LOS, and financing strategies to implement the planned actions.

On December 17, 2017, O.Reg. 588/17 (the "Regulation") was released to help municipalities better understand what important services need to be supported over the long-term, while identifying infrastructure challenges and opportunities, and finding innovative solutions.

O. Reg. 588/17 Timelines:

- July 1, 2019, Finalize Town of Pelham strategic asset management policy. **(Completed)**
- July 1, 2022, Approve AMP for core assets identifying level of service (LOS) and costs to maintain LOS. **(Completed)**
- July 1, 2024, Complete AMP with all other assets identifying LOS and costs to maintain LOS. **(Completed)**
- July 1, 2025, Finalize AMP that identifies all assets and establishes LOS at Town.

On December 20, 2021, Asset Management Plan core assets (which includes roads, watermains, sanitary sewer gravity mains, sanitary sewer force mains, storm sewer, bridges and culverts) was presented to Council.

**Analysis:**

The non-core assets in this report includes the following assets: facilities, fire, fleet, information technology, parks and trails, sidewalks, road signs and streetlights.

The total infrastructure replacement value for the Town's non-core assets is \$290,338,304.

**Financial Considerations:**

The lifecycle costs necessary to provide services covered by this Non-Core AM Plan includes operations, maintenance, renewal, acquisition, and disposal of assets. The average annual cost is \$22 million. The estimated available funding is approximately \$17 million which leaves a shortfall of \$5 million per year.

**Alternatives Reviewed:**

N/A

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

Asset Management Plan details information about non-core assets with actions required to provide an agreed level of service in the most cost-effective manner while outlining associated risks. The plan defines the services to be provided, how the services are provided and what funds are required to provide over the 10-year planning period. The AM Plan will link to a Long-Term Financial Capital Plan.

**Consultation:**

Senior Leadership Team

**Other Pertinent Reports/Attachments:**

Asset Management Plan for Non-Core Assets

**Prepared and Recommended by:**

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Manager of Engineering

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Director of Corporate Services & Treasurer

**Prepared and Submitted by:**



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



**TOWN OF PELHAM**  
20 PELHAM TOWN SQUARE

**NON-CORE ASSET  
MANAGEMENT PLAN  
2024**

<b>Document Control</b>	<b>Asset Management Plan</b>
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Document ID :

<b>Rev No</b>	<b>Date</b>	<b>Revision Details</b>	<b>Author</b>	<b>Reviewer</b>	<b>Approver</b>
1.0	2024	Original	DY		

The structure and content of this template is aligned to the International Infrastructure Management Manual and the ISO 550xx and 31000 series of standards.

This Asset Management Plan should be prepared in line with the Strategic Asset Management Plan (also referred to as an AM Strategy) and AM Policy and used to inform the Long-Term Financial Plan.

# Contents

<b>1.0 EXECUTIVE SUMMARY</b>	<b>5</b>
1.1 The Purpose of the Plan .....	5
1.2 Asset Description .....	5
1.3 Levels of Service .....	6
1.4 Future Demand .....	6
1.5 Lifecycle Management Plan .....	6
1.6 Financial Summary .....	7
1.7 Asset Management Planning Practices .....	9
1.8 Monitoring and Improvement Program .....	10
<b>2.0 Introduction</b>	<b>11</b>
2.1 Background .....	11
2.2 Goals and Objectives of Asset Ownership .....	13
<b>3.0 LEVELS OF SERVICE</b>	<b>15</b>
3.1 Customer Research and Expectations .....	15
3.2 Strategic and Corporate Goals .....	15
3.3 Legislative Requirements .....	16
3.4 Customer Values .....	17
<b>4.0 FUTURE DEMAND</b>	<b>20</b>
4.1 Demand Drivers .....	20
4.2 Demand Forecasts .....	20
4.3 Demand Impact and Demand Management Plan .....	20
4.4 Asset Programs to meet Demand .....	20
4.5 Climate Change and Adaption .....	20
<b>5.0 LIFECYCLE MANAGEMENT PLAN</b>	<b>23</b>
5.1 Background Data .....	23
5.2 Operations and Maintenance Plan .....	27
5.3 Renewal Plan .....	30
5.4 Summary of future renewal costs .....	32
5.5 Acquisition Plan .....	35

5.6	Disposal Plan .....	41
<b>6.0</b>	<b>FINANCIAL SUMMARY</b>	<b>42</b>
6.1	Financial Statements and Projections .....	42
6.2	Funding Strategy .....	44
6.3	Valuation Forecasts .....	44
6.4	Key Assumptions Made in Financial Forecasts .....	45
6.5	Forecast Reliability and Confidence .....	47
<b>7.0</b>	<b>PLAN IMPROVEMENT AND MONITORING</b>	<b>49</b>
7.1	Status of Asset Management Practices .....	49
7.2	Improvement Plan.....	49
7.3	Monitoring and Review Procedures.....	50
7.4	Performance Measures.....	50
<b>8.0</b>	<b>REFERENCES</b>	<b>51</b>
<b>9.0</b>	<b>APPENDICES</b>	<b>52</b>
Appendix A	Acquisition Forecast.....	52
Appendix B	Operation Forecast .....	55
Appendix C	Maintenance Forecast .....	57
Appendix D	Renewal Forecast Summary.....	59
Appendix E	Disposal Summary .....	62
Appendix F	Budget Summary by Lifecycle Activity .....	63
Appendix G	Individual Non-Core Asset Management Information .....	65

# 1.0 EXECUTIVE SUMMARY

## 1.1 The Purpose of the Plan

All Municipalities in Ontario are required to complete an Asset Management Plan (AMP) in accordance with Ontario Regulation 588/17 (O, Reg. 588/17). Asset management planning is a comprehensive process ensuring delivery of services from infrastructure is financially sustainable.

This Asset Management Plan (AM Plan) details information about Non-Core assets with actions required to provide an agreed level of service in the most cost-effective manner while outlining associated risks. The plan defines the services to be provided, how the services are provided and what funds are required to provide over the 10 year planning period. The Asset Management Plan will link to a Long-Term Financial Plan which typically considers a 10 year planning period.

This plan covers the infrastructure assets that provide Non-Core Services for the Municipality.

## 1.2 Asset Description

The Non-Core Assets network comprises:

- Facilities
- Fire
- Fleet
- Information Technology
- Parks and Trails
- Sidewalks
- Road Signs
- Streetlights

The above infrastructure **Non-Core Assets** have significant total renewal value estimated at **\$290,338,294**.

## 1.3 Levels of Service

Our present funding levels are sufficient to continue to provide existing services at current service levels in the medium term.

The main service consequences of the Planned Budget are:

- Population growth will increase the Levels of Service requirements.
- Additional Staff may be required.
- Climate Change.
- Population Demographics.
- Some core assets have exceeded the “end of Useful Life” as stipulated.
- Some core assets need replacing due to non-compliant with current Regulations.

## 1.4 Future Demand

The main demands for new services are created by:

- Increased population and traffic in the Town.
- Age of the Facilities.
- Increased usage based on Development.

These demands will be approached using a combination of managing existing assets, upgrading of existing assets and providing new assets to meet demand. Demand management practices may also include a combination of non-asset solutions, insuring against risks and managing failures.

- Maintenance Plan for all Non-Core Assets.
- A regular inspection program for all key sub-assets.

## 1.5 Lifecycle Management Plan

### 1.5.1 What does it Cost?

The forecast lifecycle costs necessary to provide the services covered by this AM Plan includes operation, maintenance, renewal, acquisition, and disposal of assets. Although the AM Plan may be prepared for a range of time periods, it typically informs a Long-Term Financial Planning period of 10 years. Therefore, a summary output from the AM Plan is the forecast of 10 year total outlays, which for the Non-Core Assets is estimated as **\$221,540,864** or **\$22,154,086** on average per year.

## 1.6 Financial Summary

### 1.6.1 What we will do

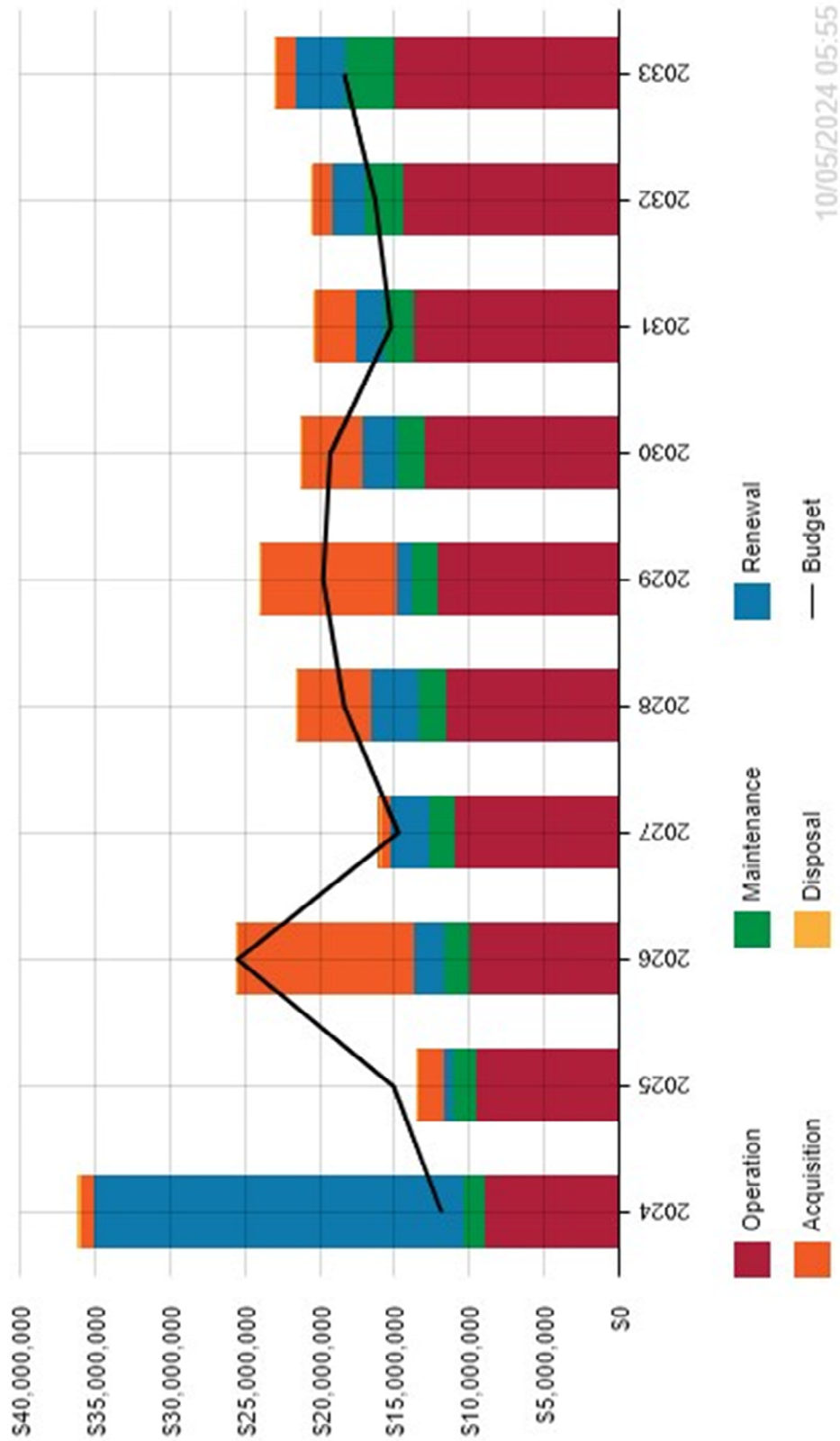
Estimated available funding for the 10 year period is **\$174,316,112** or **\$17,431,610** on average per year as per the Long-Term Financial Plan or Planned Budget. This is **78.68%** of the cost to sustain the current level of service at the lowest lifecycle cost.

The infrastructure reality is that only what is funded in the long-term financial plan can be provided. The Informed decision making depends on the AM Plan emphasizing the consequences of Planned Budgets on the service levels provided and risks.

The anticipated Planned Budget for Non-Core Assets leaves a shortfall of **\$4,722,474** average per year of the forecast lifecycle costs required to provide services in the AM Plan compared with the Planned Budget currently included in the Long-Term Financial Plan.

This is shown in the figure on the following page.





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**Forecast Lifecycle Costs and Planned Budgets**

Figure Values are in current dollars.

We plan to provide the Non-Core Asset services for the following:

- Operation, maintenance, renewal and upgrade of Facilities, Fire, Information Technology, Parks and Trails, Road Signs, Sidewalks and Paved Paths and Streetlights to meet service levels set in annual budgets.
- New Facilities, Land acquisition and additional Fleet have been included within the 10 year planning period.

### **1.6.2 What we cannot do**

We currently do **not** allocate enough budget to sustain these services at the proposed standard or to provide all new services being sought. Works and services that cannot be provided under present funding levels are:

- Increase maintenance levels to extend useful life.
- Increase the revenue source to fund the required maintenance.
- Replacement of ALL existing Fleet that has reached "end of useful life".
- Remove from service the existing Fleet that has reached the "end of useful life".
- Replacement of the non-compliant concrete sidewalks.
- Reduce the current allocated budget for the sidewalks in the Operating Budget.

### **1.6.3 Managing the Risks**

Our present budget levels are sufficient to continue to manage risks in the medium term.

## **1.7 Asset Management Planning Practices**

Key assumptions made in this AM Plan are:

- That most of the Non-Core Assets are in fair to good condition.
- The projected Maintenance Costs for some assets have a 5% annual increase to the Planned Budget.
- The projected Operational Costs for some assets have a 5% annual increase to the Planned Budget.
- The Replacement Costs for all Facilities is based on \$650/sq ft.
- Some of the Fleet have had significant work completed to extend "end of useful life".
- A 3% Fleet increase has been included for growth in the Town.

- The land value for Parks and Trails is estimated at \$250,000 per acre.
- The Parks and Trails Acquisitions dates are subject to change.
- The current Road Sign Replacement Costs are set at \$500 per sign.
- The current Streetlight Renewal Costs are based on the Construction Costs at the time of install.

The Asset Register Method was used to forecast the renewal life cycle costs for this Asset Management Plan, this is done using the acquisition year and the useful life.

## **1.8 Monitoring and Improvement Program**

The next steps resulting from this AM Plan to improve asset management practices are:

- Generate a continuous Maintenance Plan for all Facilities.
- Establish a regular inspection program for all key sub-assets.
- Carry out routine inspection on all Structural Components of the Facility.
- Continue with routine inspections of the equipment.
- Continue to keep itemized component list up to date.
- Continue to update the maintenance schedule for all items included in the Fleet.
- Ensure all routine maintenance on the Fleet is carried out.
- Update the Fleet list in the AMP when replacement or new assets are received.
- Continue to update the Asset Register with new assets.
- Continue routine maintenance to extend Useful Life of the Assets.
- Continue with the Retro Reflectivity Assessment.
- Continue to replace Road Signs that are in poor condition.
- Continue to keep the Road Signs Asset list up to date when new signs are added.
- Continue with the Annual Inspection Program.
- Carry out sidewalk and paved pathway repairs as required.
- Remove trip hazards when identified.
- Replace non-compliant sidewalks with Capital Projects.

## 2.0 Introduction

### 2.1 Background

This Non-Core Asset Management Plan communicates the requirements for the sustainable delivery of services through management of assets, compliance with regulatory requirements, and required funding to provide the appropriate levels of service over the long term planning period.

The Asset Management Plan is to be read with the Town's Official Planning documents. This should include the Asset Management Policy and Asset Management Strategy, where developed, along with other key planning documents:

- The Town of Pelham Strategic Plan
- Town of Pelham Cultural Master Plan
- East Fonthill Secondary Plan
- East Fenwick Secondary Plan
- The Town of Pelham Official Plan

The Town of Pelham is currently updating the Non-Core Asset Management Plan to include additional details of assets, that were not included in the Core AMP, to gain a better understanding of the current status of the Towns Non-Core Assets. This will then be aligned with the Core AMP, long term Financial and Strategic Plans to ensure a more informed budget forecast is put in front of Council for approval.

The infrastructure assets covered by this Asset Management Plan include Facilities, Fire, Information Technology, Parks and Trails, Road Signs, Sidewalks and Paved Paths and Streetlights. For a detailed summary of the assets covered in this Non-Core Asset Management Plan refer to Appendix G.

These assets are used to provide an agreed level of service in the most cost-effective manner while outlining associated risks.

The infrastructure assets included in this plan have a total replacement value of **\$290,338,304**.

Key stakeholders in the preparation and implementation of this Asset Management Plan are shown in Table 2.1.

**Table 2.1: Key Stakeholders in the AM Plan**

Key Stakeholder	Role in Asset Management Plan
Town of Pelham Council	<ul style="list-style-type: none"> <li>▪ Represent needs of community/shareholders,</li> <li>▪ Ensure service sustainable.</li> </ul>
Senior Leadership Team	<ul style="list-style-type: none"> <li>▪ Allocate resources to meet planned objectives in providing services while managing risks.</li> <li>▪ Support the implementation of actions resulting from this plan and prepared to make changes to a better way of managing assets and delivering services.</li> </ul>
Corporate Services	<ul style="list-style-type: none"> <li>▪ Consolidating the asset register and ensuring the asset valuations are accurate.</li> <li>▪ Development of supporting policies such as capitalisation and depreciation.</li> <li>▪ Preparation of asset sustainability and financial reports incorporating asset depreciation in compliance with current accounting standards.</li> <li>▪ AM and GIS support and admin.</li> </ul>
Planning Department	<ul style="list-style-type: none"> <li>▪ Updates the Towns Official Plan, provides Secondary Plans for areas of Development Expansion where existing Non-Core Assets will be impacted and additional Non-Core Asset acquisitions will occur.</li> </ul>
Public Works Department	<ul style="list-style-type: none"> <li>▪ Updates the Asset Register with replacement Non-Core Assets and any additional Non-Core Assets acquired.</li> <li>▪ This list includes Replacement Costs and Renewal Costs for future budgeting purposes.</li> </ul>

## 2.2 Goals and Objectives of Asset Ownership

Our goal in managing Non-Core Assets is to meet the defined level of service (as amended from time to time) in the most cost effective manner for present and future consumers. The key elements of infrastructure asset management are:

- Providing a defined level of service and monitoring performance,
- Managing the impact of growth through demand management and infrastructure investment,
- Taking a lifecycle approach to developing cost-effective management strategies for the long-term that meet the defined level of service,
- Identifying, assessing and appropriately controlling risks, and
- Linking to a Long-Term Financial Plan which identifies required, affordable forecast costs and how it will be allocated.

Key elements of the planning framework are

- Levels of service – specifies the services and levels of service to be provided,
- Future demand – how this will impact on future service delivery and how this is to be met,
- Lifecycle management – how to manage its existing and future assets to provide defined levels of service,
- Financial summary – what funds are required to provide the defined services,
- Asset management practices – how we manage provision of the services,
- Monitoring – how the plan will be monitored to ensure objectives are met,
- Asset management improvement plan – how we increase asset management maturity.

Other references to the benefits, fundamentals principles and objectives of asset management are:

- International Infrastructure Management Manual 2015 <sup>1</sup>
- ISO 55000<sup>2</sup>

A road map for preparing an Asset Management Plan is shown below.

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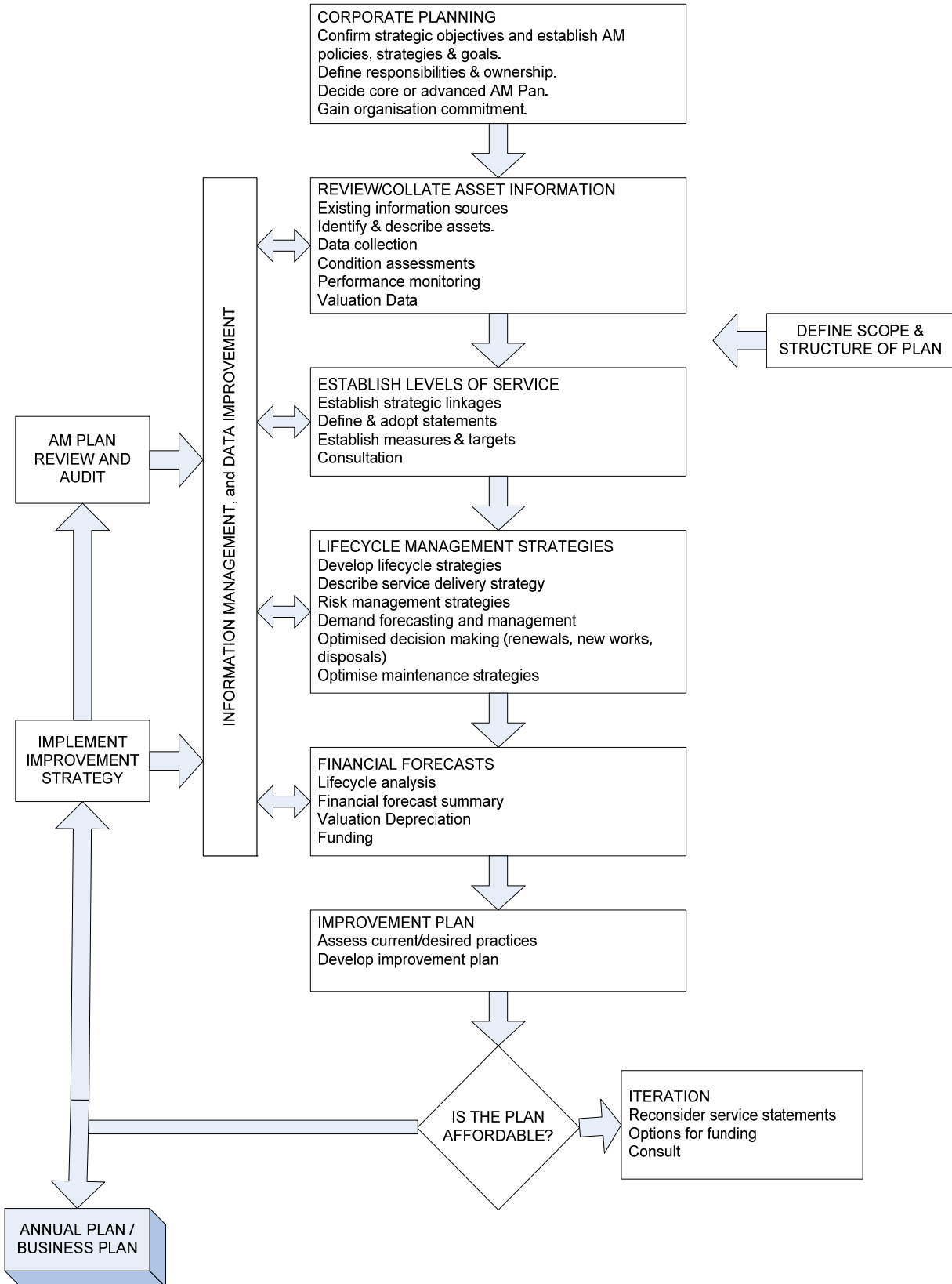
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<sup>1</sup> Based on IPWEA 2015 IIMM, Sec 2.1.3, p 2| 13

<sup>2</sup> ISO 55000 Overview, principles and terminology

# Road Map for preparing an Asset Management Plan

Source: IPWEA, 2006, IIMM, Fig 1.5.1, p 1.11



## 3.0 LEVELS OF SERVICE

### 3.1 Customer Research and Expectations

This Non-Core Asset Management Plan is prepared to facilitate consultation prior to adoption of levels of service by the Town of Pelham. Future revisions of the Non-Core Asset Management Plan will incorporate customer consultation on service levels and costs of providing the service. This will assist the Town and stakeholders in matching the level of service required, service risks and consequences with the customer’s ability and willingness to pay for the service.

Currently, the Town has little or no research on customer expectations. This will be investigated for future updates of the Non-Core Asset Management Plan.

### 3.2 Strategic and Corporate Goals

This Asset Management Plan is prepared under the direction of the Council for the Town of Pelham’s vision, mission, goals and objectives.

Our vision is:

***Pelham promotes an exceptional quality of life and values its people, their experiences and the environment.***

Our mission is:

***Pelham – a caring, active and sustainable community.***

Strategic goals have been set by the Council for the Town of Pelham. The relevant goals and objectives and how these are addressed in this Non-Core Asset Management Plan are summarised in Table 3.2.

**Table 3.2: Goals and how these are addressed in this Plan**

Goal	Objective	How Goal and Objectives are addressed in the AM Plan
Environmental & Climate Adaptation	To protect and conserve the natural heritage and resources	Priorities in this area will provide the foundation for a clean, safe, and sustainable environment for present and future generations.
Community Development & Growth	Determine how development and growth pressures are managed.	To achieve measured growth of the community while protecting the high quality of life presently enjoyed by residents.



Infrastructure Investment & Renewal	Maintain the network of roads, trails, parks, and community infrastructure that supports the residents.	To ensure that funding resources are sufficient to meet the maintenance, replacement, and future needs of Pelham's infrastructure.
Enhancing Capacity & Future Readiness	Ensures that the municipal corporation will be able to meet the future needs of the community.	A proactive approach with progressive Management and utilization of technology
Financial Health	Financial reserves, levels of debt and property taxes collectively form the Town's financial health.	Continuous improvement of these financial metrics builds the foundation for a brighter future in Pelham.

### 3.3 Legislative Requirements

There are many legislative requirements relating to the management of assets. Some of the Legislative requirements that impact the delivery of the Non-Core Assets service are outlined in Table 3.3.

**Table 3.3: Legislative Requirements**

Legislation	Requirement
Planning Act	Legislation that establishes the "ground rules" for land use planning in Ontario. It enables municipalities to control land use and provides for the mechanisms through which this control is exercised.
Occupational Health and Safety Act	Sets out minimum health and safety standards to protect workers against hazards on the job. It applies to almost every worker, supervisor, employer and workplace, including constructors, workplace owners, and suppliers of equipment or materials to workplaces that are covered by the OHSA.

Public Transportation and Highway Improvement Act	Requires that all provincial and municipal bridges be inspected every two years under the direction of a professional engineer using the Structure Inspection Manual (Inspection Manual).
Environment Protection Act	Protects the environment from pollution and its effects. The Act provides the regulatory framework to help reduce and eliminate the discharge of pollutants into the air, land and water.
Minimum Maintenance Standards	The purpose of this regulation is to clarify the scope of the statutory defence available to a municipality under clause 44 (3) (c) of the Act by establishing maintenance standards which are non-prescriptive as to the methods or materials to be used in complying with the standards but instead describe a desired outcome.
ATSM Standard Guide for Property Condition Assessments: Baseline property Condition Assessment Process (ASTM E2018-15)	The ASTM E2018 Standard is the industry standard for baseline Property Condition Assessments. Updated to "ASTM E2018-24 Standard Guide for Property Condition Assessments: Baseline Property Condition Assessment Process" on Jan. 1, 2024, the Standard outlines the purpose and scope of the Property Condition Assessment including the walk-through survey, document reviews, and interviews, as well as the contents of the Property Condition Report.
Fire Protection and Prevention Act	The Fire Protection and Prevention Act, 1997 creates the framework for fire protection in Ontario. This act addresses the following subjects: municipal responsibilities for fire protection services. the appointment and powers of the Fire Marshal.

### 3.4 Customer Values

Service levels are defined in three ways, customer values, customer levels of service and technical levels of service.

**Customer Values** indicate:

- what aspects of the service is important to the customer,

- whether they see value in what is currently provided and
- the likely trend over time based on the current budget provision.

**Table 3.4: Customer Values**

<b>Service Objective:</b>			
<b>Customer Values</b>	<b>Customer Satisfaction Measure</b>	<b>Current Feedback</b>	<b>Expected Trend Based on Planned Budget</b>
Facilities	Customer Surveys (to be implemented in the future).	Lack of data currently.	This is expected to remain unchanged based on the location of the of the respondents to the survey.
Fire	Response Times.	Meets or Exceeds Response times.	This is expected to remain unchanged based on the location of the of the Fire Stations.
Fleet	Down time due to breakdowns or age.	Budget Constraints.	This is expected to remain unchanged based on the current Budget allocation.
Information Technology	User Feedback.	Parts shortages delay repairs.	This is expected to remain unchanged based on the current lack of availability of parts.
Parks and Trails	Complaints.	Limited to low number of complaints received.	Complaints generally decrease when grass cutting season begins each year.
Road Signs	Complaints.	Currently the Town is replacing all defective Road Signs with new.	Complaints should decrease when project is completed this year.

Sidewalks	Complaints.	High number of complaints due to weather conditions and increased volume in traffic.	Complaints should decrease when the Sidewalk Repair project is completed this year.
Streetlights	Complaints.	Currently the Town is replacing all streetlights with new LED's.	Complaints should decrease when project is completed this year.

## **4.0 FUTURE DEMAND**

### **4.1 Demand Drivers**

Drivers affecting demand include things such as population change, regulations, changes in demographics, seasonal factors, vehicle ownership rates, consumer preferences and expectations, technological changes, economic factors, agricultural practices, environmental awareness, etc.

### **4.2 Demand Forecasts**

The present position and projections for demand drivers that may impact future service delivery and use of assets have been identified and documented.

### **4.3 Demand Impact and Demand Management Plan**

The impact of demand drivers that may affect future service delivery and use of assets are shown in Table 4.3.

Demand for new services will be managed through a combination of managing existing assets, upgrading of existing assets and providing new assets to meet demand and demand management. Demand management practices can include non-asset solutions, insuring against risks and managing failures.

### **4.4 Asset Programs to meet Demand.**

The new assets required to meet demand may be acquired, donated or constructed. Additional assets are discussed in Section 5.4.

Acquiring new assets will commit the Town to ongoing operations, maintenance and renewal costs for the period that the service provided from the assets is required. These future costs are identified and considered in developing forecasts of future operations, maintenance and renewal costs for inclusion in the long-term financial plan (Refer to Section 5).

### **4.5 Climate Change and Adaption**

The impacts of climate change can have a significant impact on the assets we manage and the services they provide. In the context of the Asset Management Planning process climate change can be considered as both a future demand and a risk.

How climate change will impact on assets can vary significantly depending on the location and the type of services provided, as will the way in which we respond and manage those impacts.

As a minimum we should consider both how to manage our existing assets given the potential climate change impacts, and then also how to create resilience to climate change in any new works or acquisitions.

Opportunities identified to date for management of climate change impacts on existing assets are shown in Table 4.5.1.

**Table 4.5.1 Managing the Impact of Climate Change on Assets**

<b>Climate Change Description</b>	<b>Projected Change</b>	<b>Potential Impact on Assets and Services</b>	<b>Management</b>
Extreme Weather Events	Increased intensity, duration, and frequency of heavy rainfall, winter precipitation (i.e., freezing rain) and events such as thunder, hail or windstorms.	Number of wet days likely to increase; maximum precipitation on a single day likely to increase and more freeze-thaw cycles.	Review and update the construction requirements to include Climate Adaptation strategies.
Precipitation	Extreme changes in precipitation projected for the spring and winter months.	Number of wet days likely to increase; maximum precipitation on a single day likely to increase.	Increase the maintenance on the non-core assets and additional clearing of leaves that cause blockages.
Temperature	Warming across seasons with severe warming occurring over fall and winter months.	More freeze-thaw cycles impacting the non-core assets.	Ensure construction methodology is suitable for a more adapting climate.

Additionally, the way in which we construct new assets should recognize that there is opportunity to build in resilience to climate change impacts. Buildings resilience will have benefits:

- Assets will withstand the impacts of climate change.
- Services can be sustained.
- Assets that can endure may potentially lower the lifecycle cost and reduce their carbon footprint.

Table 4.5.2 summarizes some asset climate change resilience opportunities.

**Table 4.5.2 Building Asset Resilience to Climate Change**

<b>New Asset Description</b>	<b>Climate Change impact These assets?</b>	<b>Build Resilience in New Works</b>
Extreme Weather Events	Increased intensity, duration, and frequency of heavy rainfall, winter precipitation (i.e., freezing rain) and events such as thunder, hail or windstorms.	Develop a comprehensive strategy to manage extreme weather events and emergencies.
Precipitation	Number of wet days likely to increase; maximum precipitation on a single day likely to increase.	Foster adaptive capacity in the design, construction, and maintenance of Town-owned infrastructure. Cultivate resiliency to heavy rainfall and flooding events.
Temperature	Warming across seasons with severe warming occurring over fall and winter months.	Create an extreme weather policy to minimize risks to Town’s staff during extreme events including heavy rainfall, extreme heat, and extreme cold.

The impact of climate change on assets is a new and complex discussion and further opportunities will be developed in future revisions of this Asset Management Plan.

## 5.0 LIFECYCLE MANAGEMENT PLAN

The lifecycle management plan details how the Town plans to manage and operate the assets at the agreed levels of service (Refer to Section 3) while managing life cycle costs.

### 5.1 Background Data

#### 5.1.1 Physical parameters

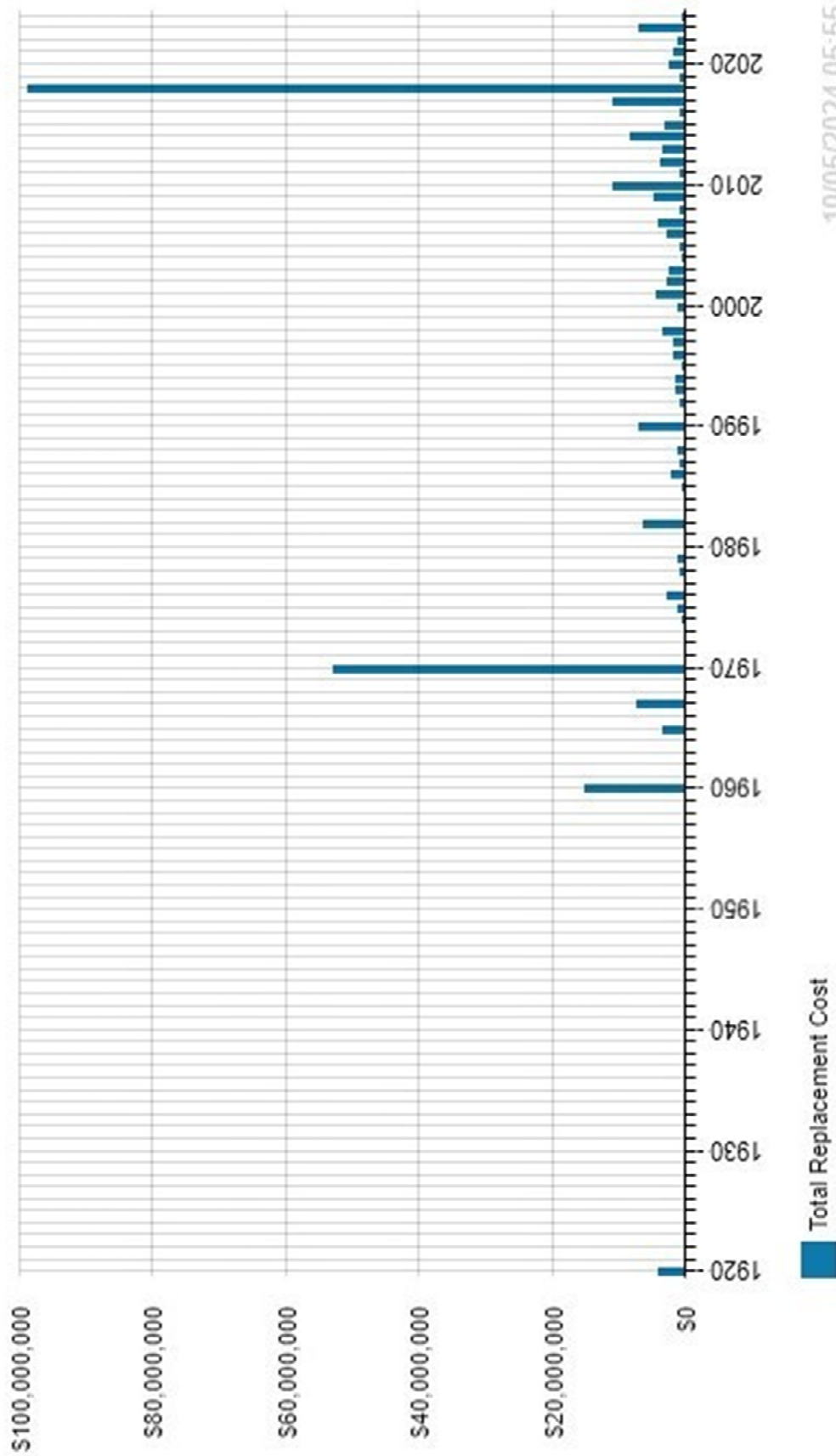
The assets covered by this Asset Management Plan are shown in Table 5.1.1.

**Table 5.1.1: Assets covered by this Plan**

Asset Category	Inclusions	Replacement Value
Facilities	14 Facilities	\$143,989,300
Fire	12 Categories	\$1,605,514
Fleet	7 Categories	\$15,779,200
Information Technology	6 Categories	\$839,500
Parks and Trails	15 Parks, 3 Trails & 2 Cemeteries	\$62,830,000
Road Signs	6 Categories	\$1,300,500
Sidewalks	9 Categories	\$58,659,280
Streetlights	12 Categories	\$5,335,000
<b>TOTAL</b>		<b>\$290,338,294</b>

The age profile of the assets included in this AM Plan are shown in Figure 5.1.1.





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Figure 5.1.1.1: Asset Age Profile

All figure values are shown in current day dollars.

Add discussion about the age asset profile. Outline how past peaks of investment that may require peaks in renewals in the future. Comment on the overall age versus useful lives of the assets.

### 5.1.2 Asset capacity and performance

Assets are generally provided to meet design standards where these are available. However, there is insufficient resources to address all known deficiencies. These can be included in the future AMP.

### 5.1.3 Asset condition

Condition is currently monitored throughout the year on all Non-Core Assets to ensure Structural Stability, Condition and Functionality.

Condition is measured using a 1 – 5 grading system<sup>3</sup> as detailed in Table 5.1.3. It is important that consistent condition grades be used in reporting various assets across an organisation. This supports effective communication. At the detailed level assets may be measured utilising different condition scales, however, for reporting in the AM plan they are all translated to the 1 – 5 grading scale.

**Table 5.1.3: Simple Condition Grading Model**

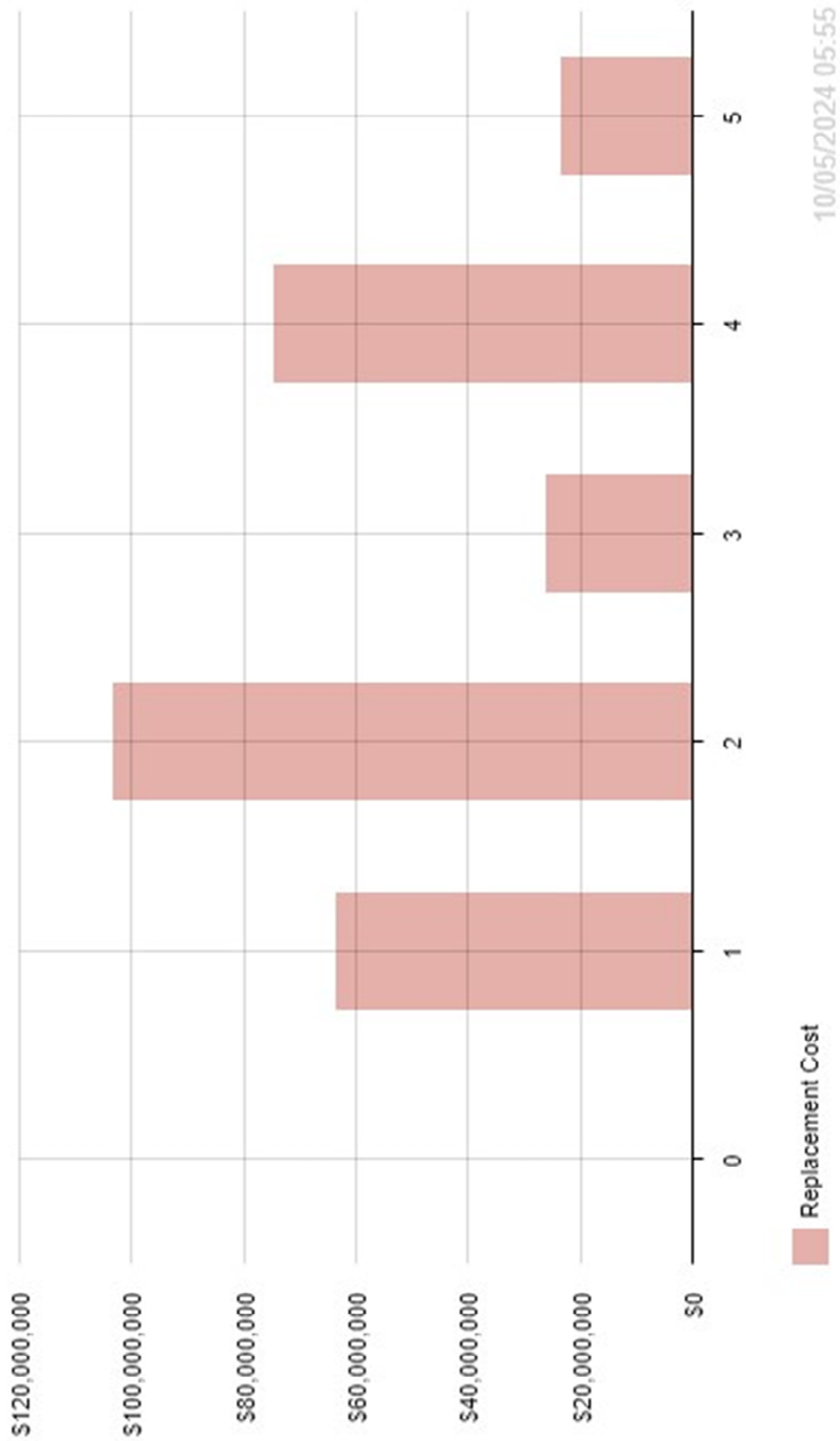
Condition Grading	Description of Condition
1	<b>Very Good:</b> only planned maintenance required
2	<b>Good:</b> minor maintenance required plus planned maintenance
3	<b>Fair:</b> significant maintenance required
4	<b>Poor:</b> significant renewal/rehabilitation required
5	<b>Very Poor:</b> physically unsound and/or beyond rehabilitation

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\_\_\_\_\_ %

<sup>3</sup> IPWEA, 2015, IIMM, Sec 2.5.4, p 2|80.

The condition profile of our assets is shown in Figure 5.1.3.



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**Figure 5.1.3: Asset Condition Profile**

The current overall condition of the Towns Non-Core Assets is considered to be Fair to Good and the Town should consider adopting a formal monitoring program to assist in keeping assets in good condition. This would require an evaluation of all the Non-Core Assets with a preservation techniques and trigger values. Without this preservation plan, the levels of service for the Non-Core Assets will continue to deteriorate.

All figure values are shown in current day dollars.

## 5.2 Operations and Maintenance Plan

Operations include regular activities to provide services. Examples of typical operational activities include cleaning, street sweeping, asset inspection, and utility costs.

Maintenance includes all actions necessary for retaining an asset as near as practicable to an appropriate service condition including regular ongoing day-to-day work necessary to keep assets operating. Examples of typical maintenance activities include pipe repairs, asphalt patching, and equipment repairs.

The trend in maintenance budgets are shown in Table 5.2.1.

**Table 5.2.1: Maintenance Budget Trends**

Year	Maintenance Budget \$
2023	\$6,077,160
2024	\$6,831,046
2025	\$7,678,453

Maintenance budget levels are considered to be adequate to meet projected service levels, which may be less than or equal to current service levels. Where maintenance budget allocations are such that they will result in a lesser level of service, the service consequences and service risks have been identified and are highlighted in this AM Plan and service risks considered in the Infrastructure Risk Management Plan.

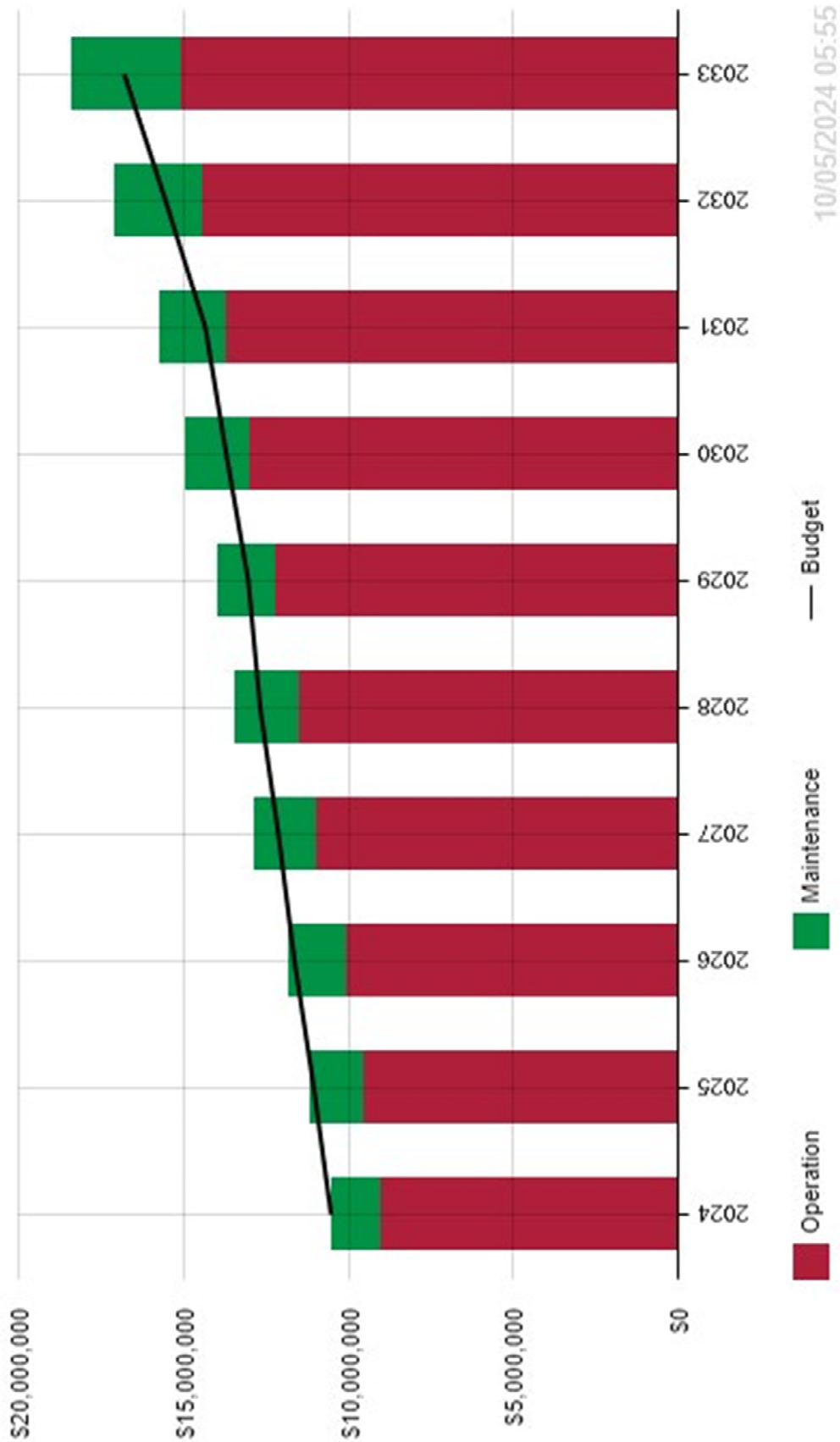
Assessment and priority of reactive maintenance is undertaken by staff using experience and judgement.

## **Asset hierarchy**

An asset hierarchy provides a framework for structuring data in an information system to assist in collection of data, reporting information and making decisions. The hierarchy includes the asset class and component used for asset planning and financial reporting and service level hierarchy used for service planning and delivery.

## **Summary of forecast operations and maintenance costs**

Forecast operations and maintenance costs are expected to vary in relation to the total value of the Non-Core asset stock. If additional assets are acquired, the future operations and maintenance costs are forecast to increase. If assets are disposed of the forecast operation and maintenance costs are expected to decrease. Figure 5.2 shows the forecast operations and maintenance costs relative to the proposed operations and maintenance Planned Budget.



**Figure 5.2: Operations and Maintenance Summary**

All figure values are shown in current day dollars.

Over the next decade, the Town will experience significant growth due to the development of East Fonthill and East Fenwick and the surrounding area. Currently, the Town is able to meet its expected level of service given its current resource structure; however, the anticipated growth will strain the Town's resources – particularly during the next five years – including staffing and Non-Core Assets such as Fleet and Equipment. The Town is completing this Asset Management Plan to ensure it has sufficient resources to meet service level expectations of the Town's Non-Core Assets both currently, and into the future, efficiently and at the lowest life-cycle cost.

### 5.3 Renewal Plan

Renewal is major works which does not significantly alter the original service provided by the asset, but restores, rehabilitates, replaces, or renews an existing asset to its original service potential. Work over and above restoring an asset to original service potential is considered to be an acquisition resulting in additional future operations and maintenance costs.

Assets requiring renewal are identified from one of two approaches in the Lifecycle Model.

- The first method uses Asset Register data to project the renewal costs (replacement cost) and renewal timing (acquisition year plus updated useful life to determine the renewal year), or
- The second method uses an alternative approach to estimate the timing and cost of forecast renewal work (i.e. condition modelling system, staff judgement, average network renewals, or other).

The typical useful lives of assets used to develop projected asset renewal forecasts are shown in Table 5.3. Non-Core Asset useful lives were last reviewed in 2023.<sup>4</sup>

**Table 5.3: Useful Lives of Assets**

Asset (Sub)Category	Useful life
Facilities	75 Years
Fire	Various Years
Fleet	Various Years
Information Technology	4 Years

\_\_\_\_\_ %

<sup>4</sup> Based on the data provided for Useful Life of Assets

Parks and Trails	75 Years to 100 Years
Road Signs	15 Years
Sidewalks	20 Years or 25 Years
Streetlights	25 Years

The estimates for renewals in this Asset Management Plan were based on the Asset Register Method.

### 5.3.1 Renewal ranking criteria.

Asset renewal is typically undertaken to either:

- Ensure the reliability of the existing infrastructure to deliver the service it was constructed to facilitate (e.g. replacing a bridge that has a 5 t load limit), or
- To ensure the infrastructure is of sufficient quality to meet the service requirements (e.g. condition of a playground).<sup>5</sup>

It is possible to prioritise renewals by identifying assets or asset groups that:

- Have a high consequence of failure,
- Have high use and subsequent impact on users would be significant,
- Have higher than expected operational or maintenance costs, and
- Have potential to reduce life cycle costs by replacement with a modern equivalent asset that would provide the equivalent service.<sup>6</sup>

The ranking criteria used to determine priority of identified renewal proposals is detailed in Table 5.3.1.

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<sup>5</sup> IPWEA, 2015, IIMM, Sec 3.4.4, p 3|91.

<sup>6</sup> Based on IPWEA, 2015, IIMM, Sec 3.4.5, p 3|97.



**Table 5.3.1: Renewal Priority Ranking Criteria**

<b>Criteria</b>	<b>Weighting</b>
Fire & Fleet	40%
Facilities	30%
IT & Streetlights	20%
Parks and Trails, Road Signs & Sidewalks	10%
<b>Total</b>	<b>100%</b>

## **5.4 Summary of future renewal costs**

Forecast renewal costs are projected to increase over time if the asset stock increases. The forecast costs associated with renewals are shown relative to the proposed renewal budget in Figure 5.4.

A detailed summary of the forecast renewal costs is shown in Appendix D.

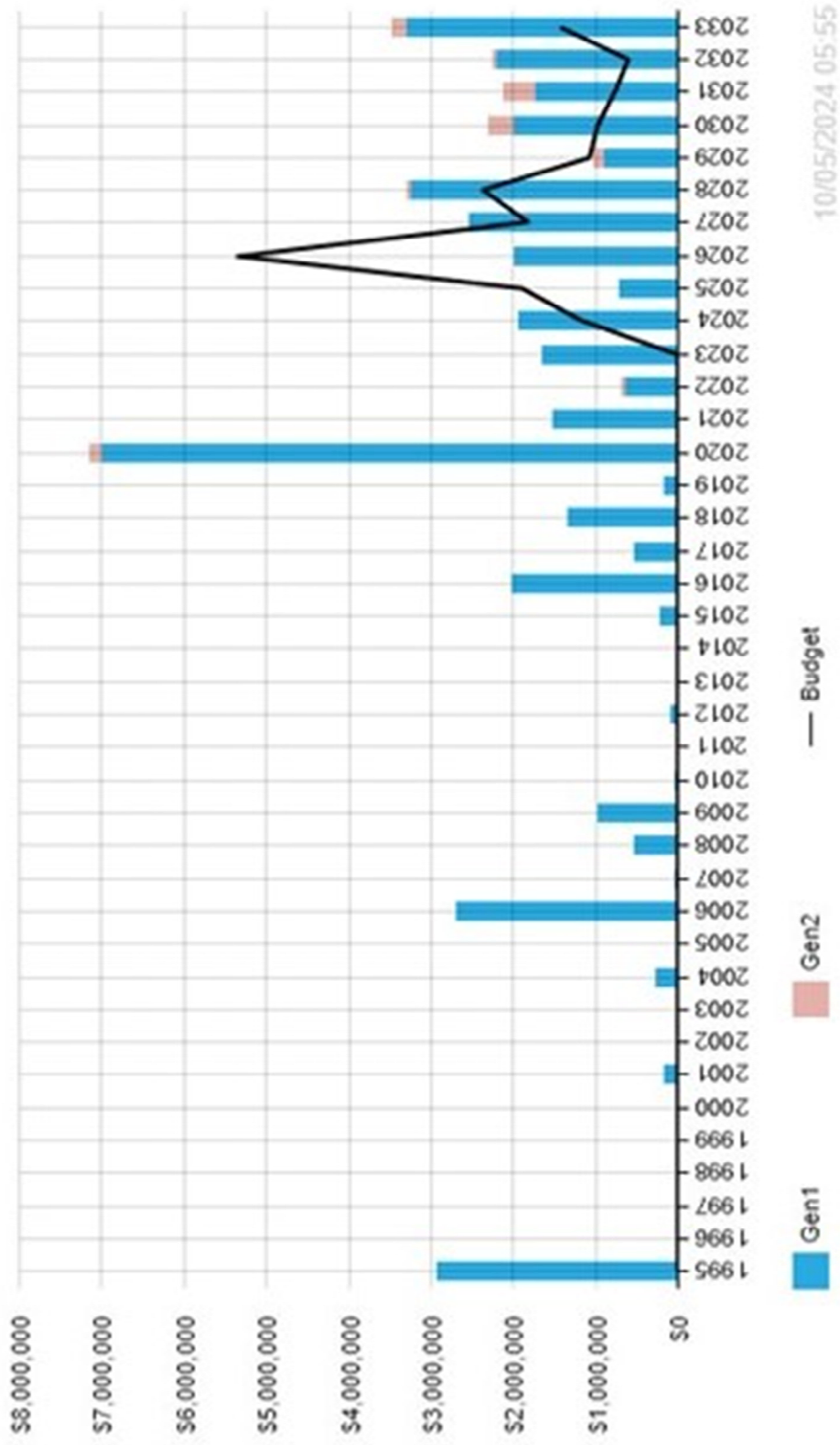


Figure 5.4: Forecast Renewal Costs

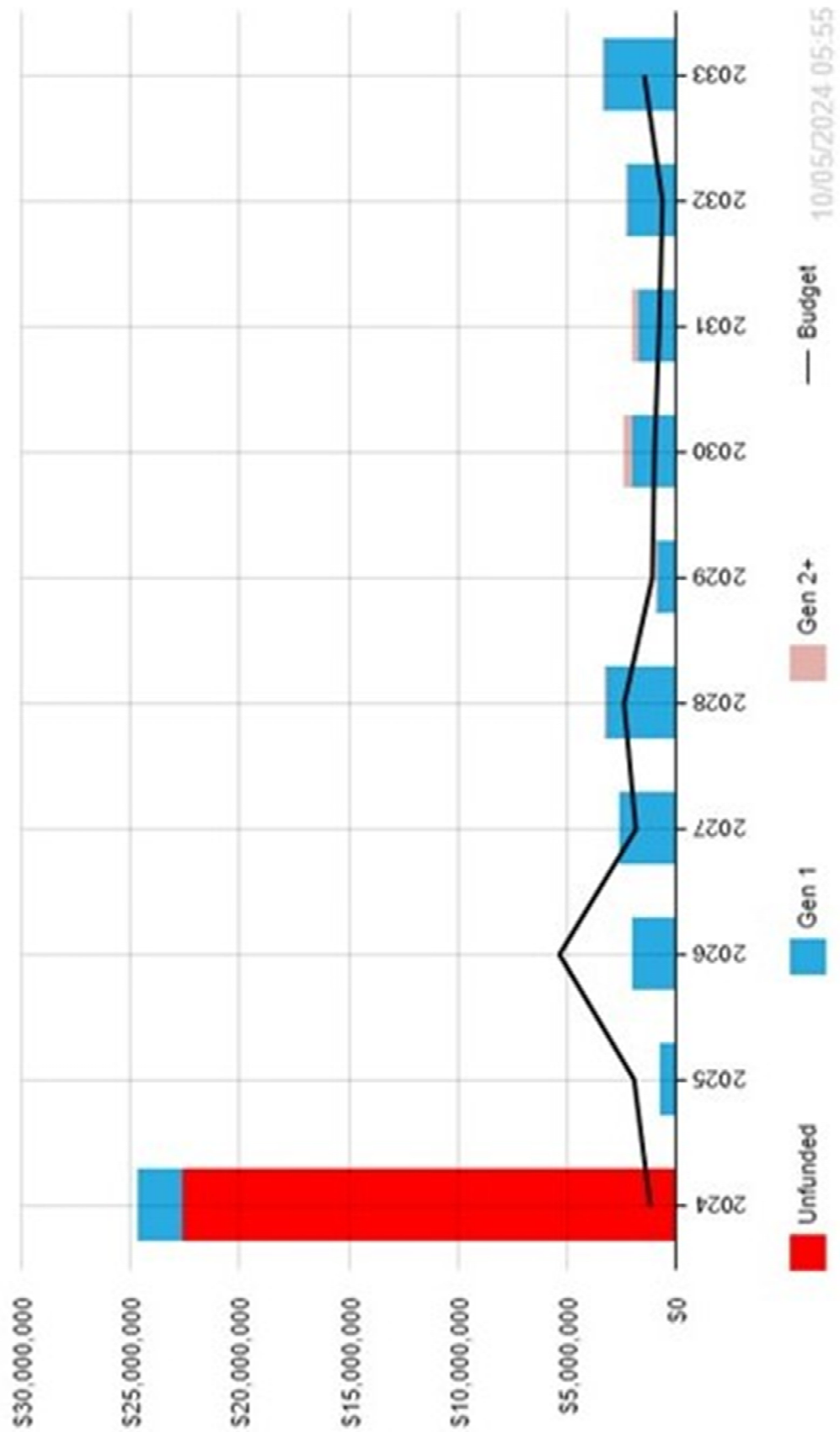


Figure 5.4: Budget Forecast Renewal

All figure values are shown in current day dollars.

Based on the future availability for the Renewal Budget compared to the Forecast Renewal Costs, the current levels of service standards may need to be lowered as a result and the reduction to the trigger levels for the life cycle activities and thereby extending the useful life of the Non-Core Assets. The risk levels would increase because the average condition level for the assets would decrease below the intended replacement trigger level.

The Unfunded items that have reached the “end of useful life” and are continuing to function in a useful way, such as the MSSP Building that was constructed in 1920 and continues to function.

## 5.5 Acquisition Plan

Acquisition reflects new assets that did not previously exist or works which will upgrade or improve an existing asset beyond its existing capacity. They may result from growth, demand, social or environmental needs. Assets may also be donated to the Town.

### 5.5.1 Selection criteria

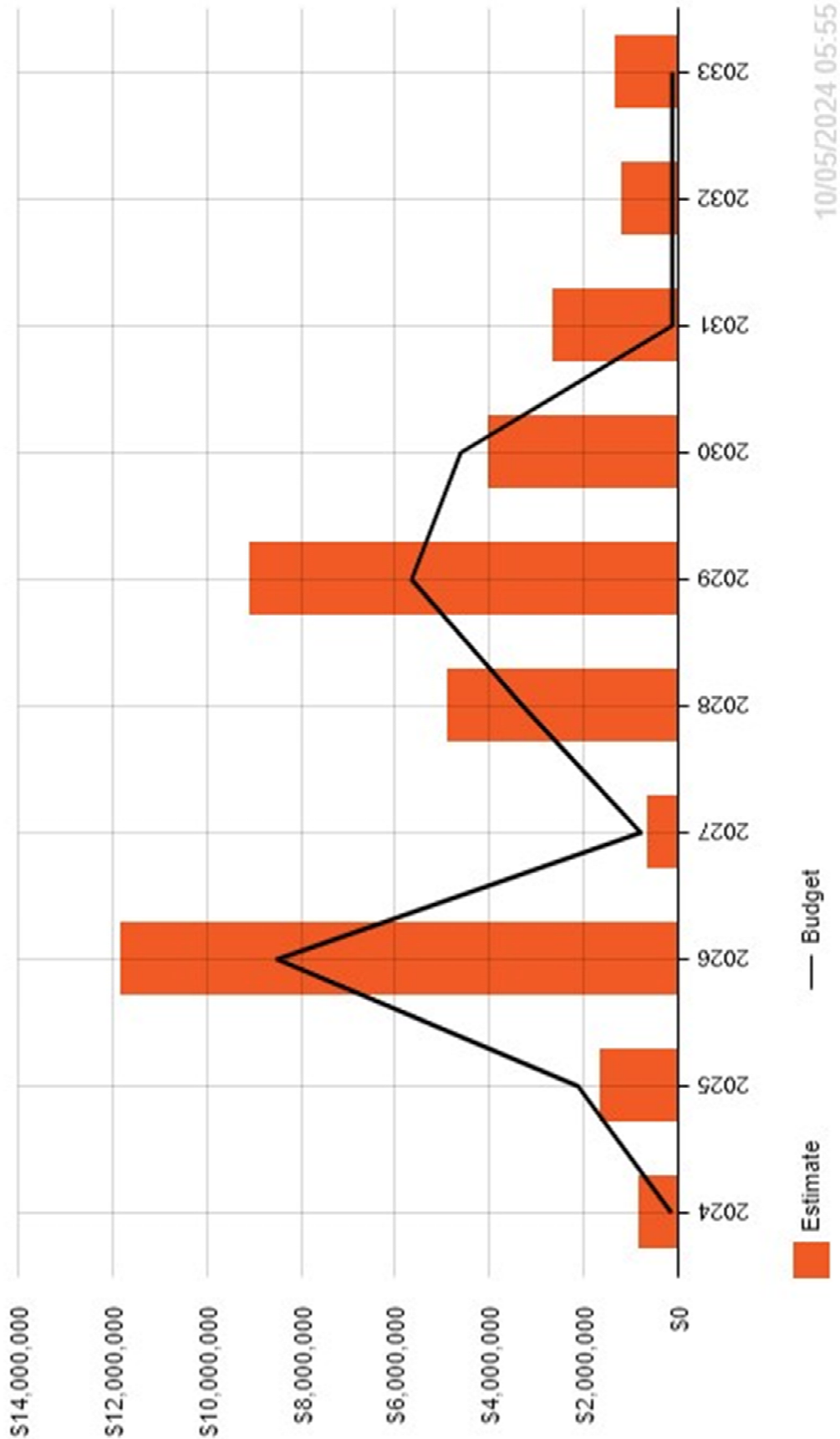
Proposed upgrade of existing assets, and new assets, are identified from various sources such as community requests, proposals identified by strategic plans or partnerships with others. Potential upgrade and new works should be reviewed to verify that they are essential to the Entities needs. Proposed upgrade and new work analysis should also include the development of a preliminary renewal estimate to ensure that the services are sustainable over the longer term. Verified proposals can then be ranked by priority and available funds and scheduled in future works programs. The priority ranking criteria is detailed in Table 5.4.1.

**Table 5.5.1: Acquired Assets Priority Ranking Criteria**

Criteria	Weighting
Growth Related	30%
DC Study	10%
Meets Town Standards	40%
Replacement Costs	20%
<b>Total</b>	<b>100%</b>

### Summary of future asset acquisition costs

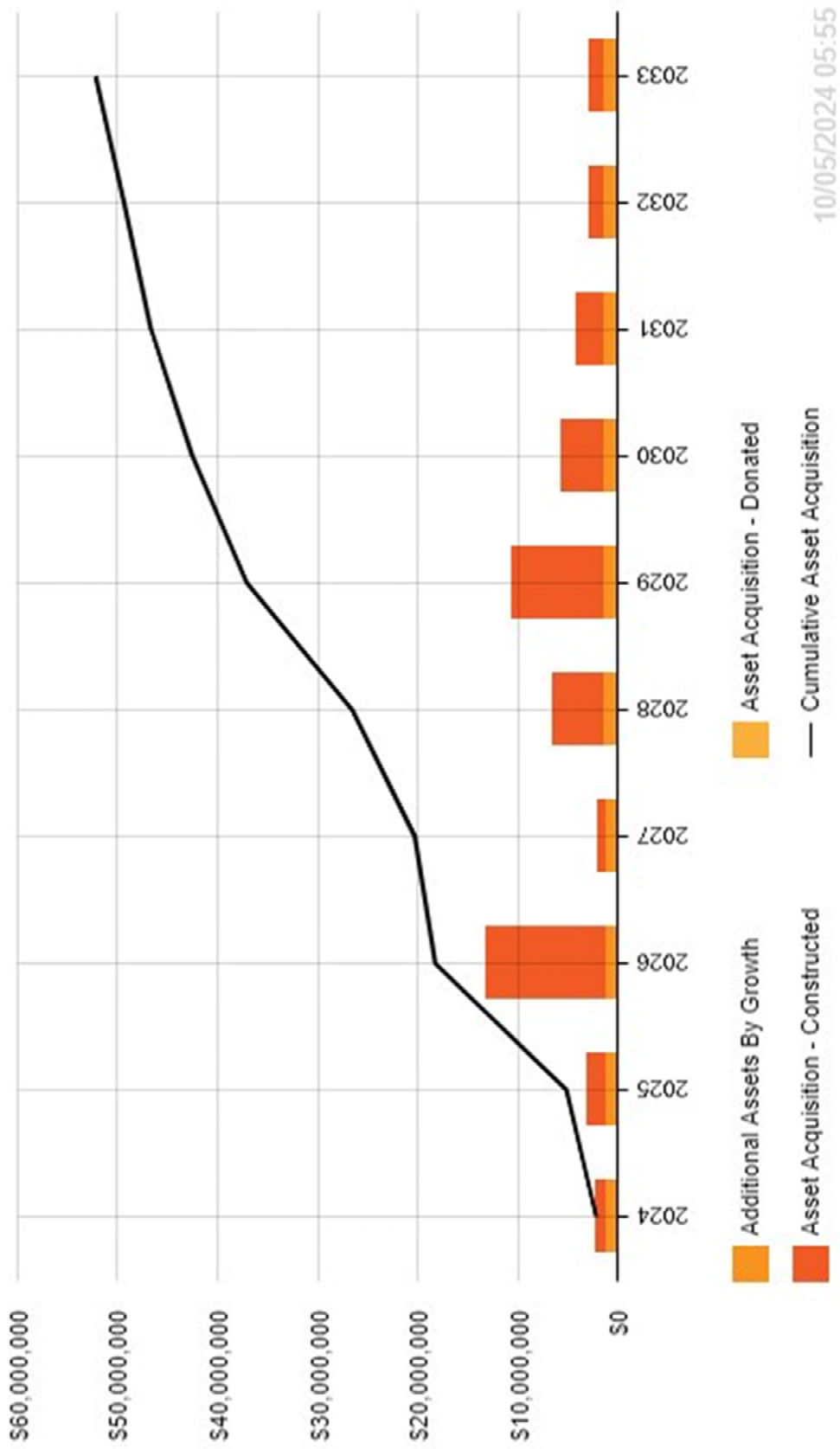
Forecast acquisition asset costs are summarized in Figure 5.5.1 and shown relative to the proposed acquisition budget. The forecast acquisition capital works program is shown in Appendix A.



**Figure 5.5.1: Acquisition (Constructed) Summary**

All figure values are shown in current day dollars.

When an Entity commits to new assets, they must be prepared to fund future operations, maintenance and renewal costs. They must also account for future depreciation when reviewing long term sustainability. When reviewing the long-term impacts of asset acquisition, it is useful to consider the cumulative value of the acquired assets being taken on by the Entity. The cumulative value of all acquisition work, including assets that are constructed and contributed shown in Figure 5.5.2.



**Figure 5.5.2: Acquisition Summary**

All figure values are shown in current dollars.

Expenditure on new assets and services in the capital works program will be accommodated in the long-term financial plan, but only to the extent that there is available funding.

With the ongoing development expansion area of East Fonthill progressing over the next five to six years, with a significant number of additional assets being donated to the Town, there will need to be additional operating and maintenance costs included in the future years budgets for these new Acquisitions. There will also need to be a future cost associated with the East Fenwick Expansion Area, which is forecast to commence within the planning period, where the Town will be required to Renew some existing assets. The East Fenwick expansion area will also include a significant number of additional assets being donated to the Town, there will need to be additional operating and maintenance costs included in the future years budgets.

### **Summary of asset forecast costs.**

The financial projections from this asset plan are shown in Figure 5.5.3. These projections include forecast costs for acquisition, operation, maintenance, renewal, and disposal. These forecast costs are shown relative to the proposed budget.

The bars in the graphs represent the forecast costs needed to minimize the life cycle costs associated with the service provision. The proposed budget line indicates the estimate of available funding. The gap between the forecast work and the proposed budget is the basis of the discussion on achieving balance between costs, levels of service and risk to achieve the best value outcome.



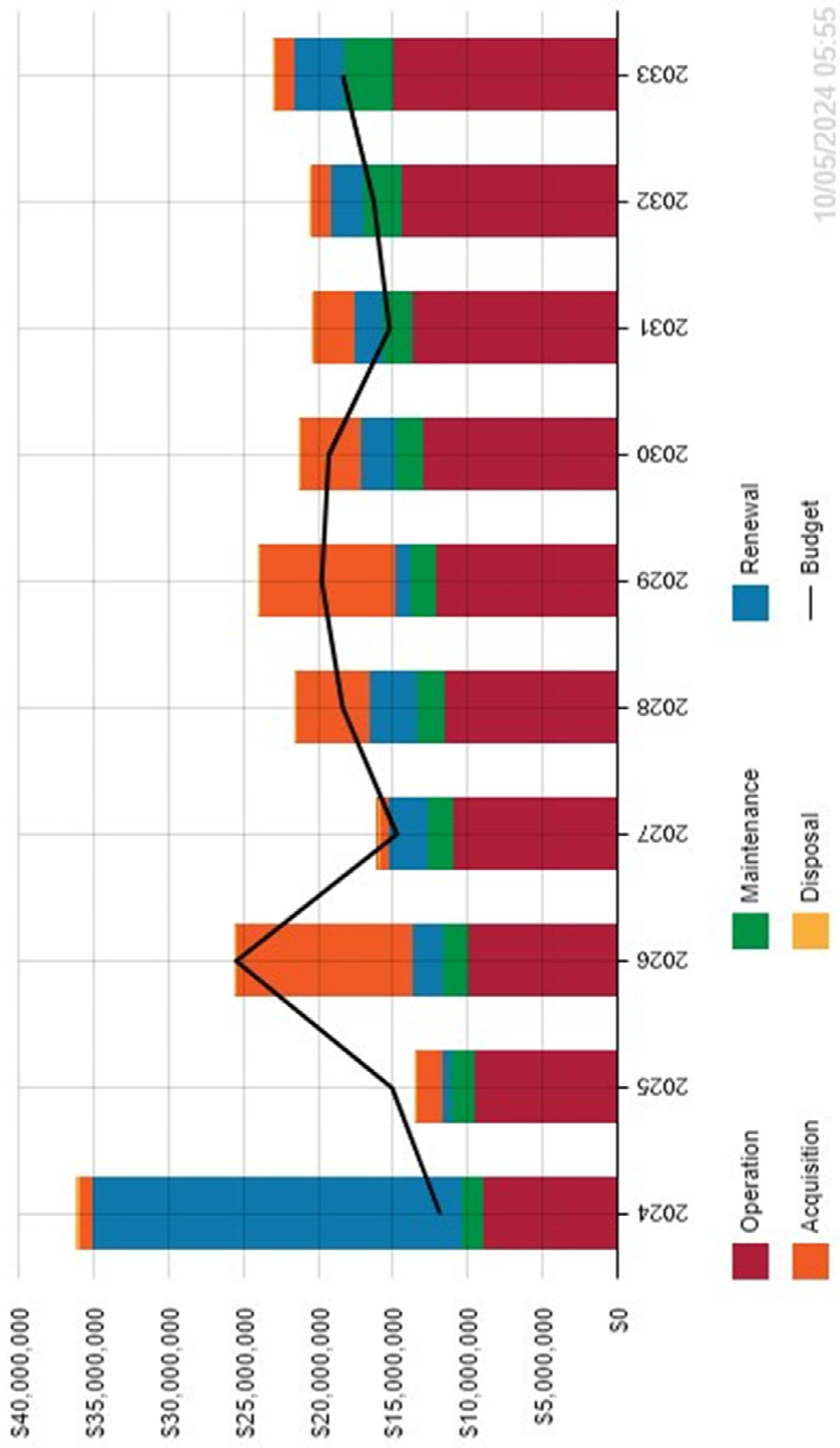


Figure 5.5.3: Lifecycle Summary

All figure values are shown in current day dollars.

The Lifecycle Summary indicates that the planned budget is sufficient to meet and maintain the Levels of Service expected for the Non-Core Assets. The renewal requirements are heavily biased towards the renewal of certain Non-Core Assets that are all reaching the end of useful life.

## **5.6 Disposal Plan**

Disposal includes any activity associated with the disposal of a decommissioned asset including sale, demolition or relocation.

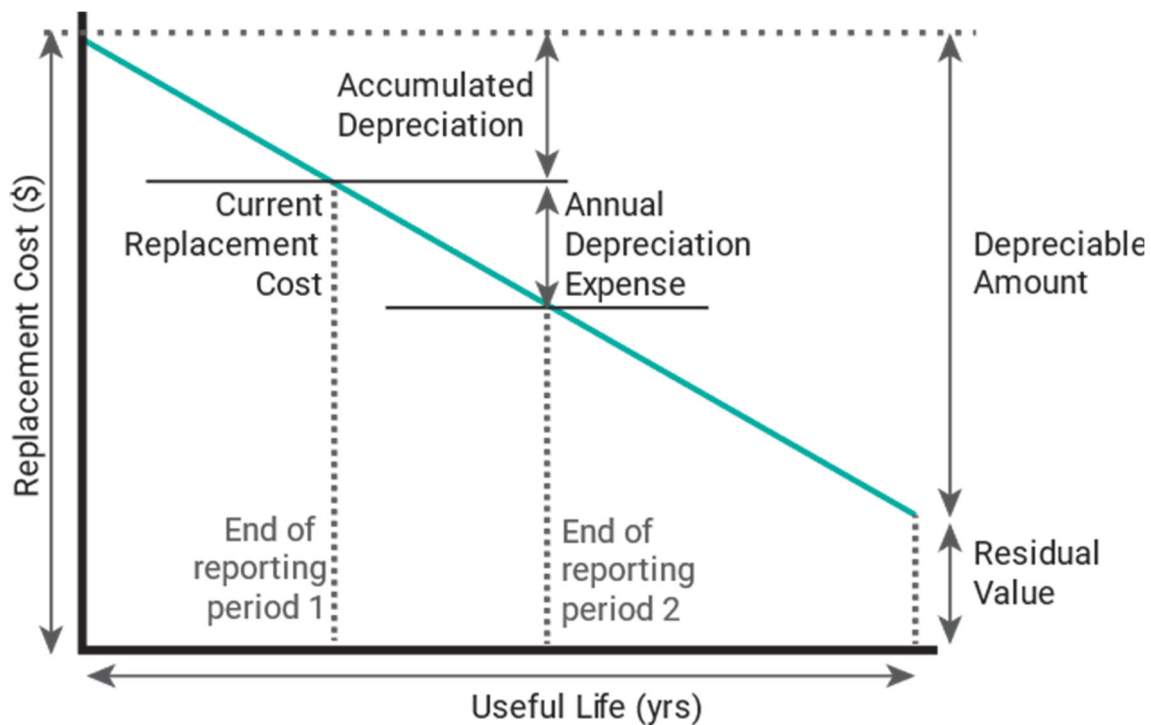
## 6.0 FINANCIAL SUMMARY

This section contains the financial requirements resulting from the information presented in the previous sections of this Asset Management Plan. The financial projections will be improved as the discussion on desired levels of service and asset performance matures.

### 6.1 Financial Statements and Projections

#### 6.1.1 Asset valuations

The best available estimate of the value of assets included in this Asset Management Plan are shown below. The assets are valued at fair value at cost to replace.



Replacement Cost (Gross)	<b>\$290,338,304</b>
Depreciable Amount	<b>\$199,278,320</b>
Current Replacement Cost <sup>7</sup>	<b>\$161,258,800</b>
Depreciation	<b>\$6,247,283</b>

\_\_\_\_\_ %

<sup>7</sup> Also reported as Written Down Value, Carrying or Net Book Value.

### 6.1.2 Sustainability of service delivery

There are two key indicators of sustainable service delivery that are considered in the Asset Management Plan for this service area. The two indicators are the:

- Asset renewal funding ratio (proposed renewal budget for the next 10 years / forecast renewal costs for next 10 years), and
- Medium term forecast costs/proposed budget (over 10 years of the planning period).

#### Asset Renewal Funding Ratio

Asset Renewal Funding Ratio<sup>8</sup> **39.85%**

The Asset Renewal Funding Ratio is an important indicator and illustrates that over the next 10 years we expect to have **39.85%** of the funds required for the optimal renewal of assets.

The forecast renewal work along with the proposed renewal budget, and the cumulative shortfall, is illustrated in Appendix D.

#### Medium term – 10 year financial planning period

This Asset Management Plan identifies the forecast operations, maintenance and renewal costs required to provide an agreed level of service to the community over a 10 year period. This provides input into 10 year financial and funding plans aimed at providing the required services in a sustainable manner.

This forecast work can be compared to the proposed budget over the 10 year period to identify any funding shortfall.

The forecast operations, maintenance and renewal costs over the 10 year planning period is **\$18,350,086** on average per year.

The proposed (budget) operations, maintenance and renewal funding is **\$14,882,391** on average per year giving a 10 year funding shortfall of **\$3,467,695** per year. This indicates that **0%** of the forecast costs needed to provide the services documented in this Asset Management Plan are accommodated in the proposed budget. This excludes acquired assets.

Providing sustainable services from infrastructure requires the management of service levels, risks, forecast outlays and financing to achieve a financial indicator of approximately 1.0 for the first years of the Asset Management Plan and ideally over the 10 year life of the Long-Term Financial Plan.

\_\_\_\_\_ %

<sup>8</sup> AIFMM, 2015, Version 1.0, Financial Sustainability Indicator 3, Sec 2.6, p 9.

### 6.1.3 Forecast Costs (outlays) for the long-term financial plan.

Table 7.1.3 shows the forecast costs (outlays) for the 10 year long-term financial plan.

Forecast costs are shown in 2024 dollar values.

**Table 7.1.3: Forecast Costs (Outlays) for the Long-Term Financial Plan**

Year	Forecast Acquisition	Forecast Operation	Forecast Maintenance	Forecast Renewal	Forecast Disposal
2024	\$830,000	\$9,076,378	\$1,444,965	\$24,578,088	\$89,605
2025	\$1,650,000	\$9,561,309	\$1,558,880	\$701,300	\$0
2026	\$11,800,000	\$10,097,537	\$1,722,154	\$1,971,285	\$0
2027	\$650,000	\$10,990,398	\$1,799,552	\$2,533,131	\$0
2028	\$4,880,000	\$11,548,252	\$1,872,544	\$3,267,633	\$0
2029	\$9,080,000	\$12,250,402	\$1,724,162	\$955,991	\$0
2030	\$4,000,000	\$13,049,416	\$1,870,572	\$2,281,465	\$0
2031	\$2,650,000	\$13,776,329	\$1,970,476	\$1,943,072	\$0
2032	\$1,200,000	\$14,434,062	\$2,593,117	\$2,224,109	\$0
2033	\$1,300,000	\$15,122,934	\$3,225,231	\$3,356,109	\$0

## 6.2 Funding Strategy

The proposed funding for assets is outlined in the Entity’s budget and Long-Term Financial Plan.

The financial strategy of the entity determines how funding will be provided, whereas the Asset Management Plan communicates how and when this will be spent, along with the service and risk consequences of various service alternatives.

## 6.3 Valuation Forecasts

Asset values are forecast to decrease as additional assets are added or removed from service.

Additional assets will generally add to the operations and maintenance needs in the longer term. Additional assets will also require additional costs due to

future renewals. Any additional assets will also add to future depreciation forecasts.

## 6.4 Key Assumptions Made in Financial Forecasts

In compiling this Asset Management Plan, it was necessary to make some assumptions. This section details the key assumptions made in the development of this AM plan and should provide readers with an understanding of the level of confidence in the data behind the financial forecasts.

Key assumptions made in this Asset Management Plan are:

### **Facilities:**

- That most of the Town Facilities are in reasonably good condition.
- The projected Maintenance Costs have a 5% annual increase to the Planned Budget.
- The projected Operational Costs have a 5% annual increase to the Planned Budget.
- The current Renewal Costs are based on the Construction Costs at the time of construction.
- The Replacement Costs for all the Facilities is based on \$650/sq ft.

### **Fire:**

- That most of the equipment is in fair to good condition.
- The projected Maintenance Costs are in accordance with the 10 year Planned Budget.
- The projected Operational Costs have a 5% annual increase to the Planned Budget.
- The current Renewal Costs are based on the Construction Costs at the time of construction.

### **Fleet:**

- That the Fleet are in Fair to Good condition.
- Some of the Fleet have had significant work completed to extend "end of useful life".
- A 3% increase has been included for growth in the Town.
- The list of items on the list include some that will be disposed of at the end of 2024.

### **Information Technology:**

- That all or most of the assets are in good to very good condition.
- There is a 5% annual increase in the Maintenance Budget.

- There is a 5% annual increase in the Operating Budget.
- The Renewal costs are based on the Replacement Costs at time of purchase.

### **Parks and Trails:**

- The land value is estimated at \$250,000 per acre.
- The Maintenance budget is in line with the 10 forecasts.
- The Operating budget is in line with the 10 forecasts.
- The Acquisitions dates are subject to change.

### **Road Signs:**

- That most of the Road Signs are in a Fair Condition.
- That currently the Road Sign Inventory can be maintained at the current Level of Service.
- The Retro Reflectivity Assessment will continue throughout the Planning Period.
- The current Replacement Costs are set at \$500 per sign.

### **Sidewalks:**

- That most of the Concrete Sidewalks and Paved Walkways are in good condition.
- The projected Maintenance Costs are in accordance with the 10 year Planned Budget.
- The projected Operational Costs are in accordance with the 10 year Planned Budget.
- The current Renewal Costs are based on the Construction Costs at the time of construction.

### **Streetlights and Signals:**

- That most of the equipment is in fair to good condition.
- The projected Maintenance Costs are in accordance with the 10 year Planned Budget.
- The projected Operational Costs are in accordance with the 10 year Planned Budget.
- The current Renewal Costs are based on the Construction Costs at the time of construction.

## 6.5 Forecast Reliability and Confidence

The forecast costs, proposed budgets, and valuation projections in this AM Plan are based on the best available data. For effective asset and financial management, it is critical that the information is current and accurate. Data confidence is classified on a A - E level scale<sup>9</sup> in accordance with Table 7.5.1.

**Table 7.5.1: Data Confidence Grading System**

Confidence Grade	Description
A. Highly reliable	Data based on sound records, procedures, investigations and analysis, documented properly and agreed as the best method of assessment. Dataset is complete and estimated to be accurate $\pm 2\%$
B. Reliable	Data based on sound records, procedures, investigations and analysis, documented properly but has minor shortcomings, for example some of the data is old, some documentation is missing and/or reliance is placed on unconfirmed reports or some extrapolation. Dataset is complete and estimated to be accurate $\pm 10\%$
C. Uncertain	Data based on sound records, procedures, investigations and analysis which is incomplete or unsupported, or extrapolated from a limited sample for which grade A or B data are available. Dataset is substantially complete but up to 50% is extrapolated data and accuracy estimated $\pm 25\%$
D. Very Uncertain	Data is based on unconfirmed verbal reports and/or cursory inspections and analysis. Dataset may not be fully complete, and most data is estimated or extrapolated. Accuracy $\pm 40\%$
E. Unknown	None or very little data held.

The estimated confidence level for and reliability of data used in this AM Plan is shown in Table 6.5.1.

\_\_\_\_\_ %

<sup>9</sup> IPWEA, 2015, IIMM, Table 2.4.6, p 2|71.



**Table 7.5.1: Data Confidence Assessment for Data used in AM Plan**

<b>Data</b>	<b>Confidence Assessment</b>	<b>Comment</b>
Demand drivers	B	Data received from an Internal & External sources
Growth projections	C	Based on anticipated development
Acquisition forecast	B	Based on anticipated "End of Useful Life"
Operation forecast	B	Included in Long Term Financial Plans
Maintenance forecast	B	Included in Long Term Financial Plans
Renewal forecast:		
- Asset values	B	Included in Long Term Financial Plans
- Asset useful lives	C	Estimates in the Asset Register
- Condition modelling	B	Based on Information provided by others
Disposal forecast	C	Noted in the AMP

The estimated confidence level for and reliability of data used in this AM Plan is considered to be **Reliable**.

## 7.0 PLAN IMPROVEMENT AND MONITORING

### 7.1 Status of Asset Management Practices

#### 7.1.1 Accounting and financial data sources

This Asset Management Plan utilizes accounting and financial data. The source of the data is from the Town’s Financial Systems and the Budget Forecasts.

#### 7.1.2 Asset management data sources

This Asset Management Plan also utilizes asset management data. The source of the data is through various Internal and External sources.

### 7.2 Improvement Plan

It is important that an entity recognize areas of their Asset Management Plan and planning process that require future improvements to ensure effective asset management and informed decision making. The improvement plan generated from this Asset Management Plan is shown in Table 8.2.

**Table 8.2: Improvement Plan**

Task	Task	Responsibility	Resources Required	Timeline
1	All Non-Core Assets	All Departments	Internal and External	2 Years
2	Levels of Service Review	Senior Leadership Team	Council	1 year
3	Review Budget Forecasts	All Departments	Finance Dept.	1 year
4	Operations & Maintenance Budget Review	All Departments	Finance Dept.	1 year
5	Future Development & Growth	Planning Dept.	All Departments	2 years
6	Review of the Useful Life of Assets	All Departments	Finance Dept.	2 years

7	Generate the Risk Register	Asset Management Department	All Departments	2 years
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### 7.3 Monitoring and Review Procedures

This Asset Management Plan will be reviewed during the annual budget planning process and revised to show any material changes in service levels, risks, forecast costs and proposed budgets as a result of budget decisions.

The AM Plan will be reviewed and updated annually to ensure it represents the current service level, asset values, forecast operations, maintenance, renewals, upgrade/new and asset disposal costs and proposed budgets. These forecast costs and proposed budget are incorporated into the Long-Term Financial Plan or will be incorporated into the Long-Term Financial Plan once completed.

The AM Plan has a maximum life of 4 years and is due for complete revision and updating within the first year of the election of a new Council.

### 7.4 Performance Measures

The effectiveness of this Asset Management Plan can be measured in the following ways:

- The degree to which the required forecast costs identified in this Asset Management Plan are incorporated into the long-term financial plan,
- The degree to which the 1-5 year detailed works programs, budgets, business plans and corporate structures take into account the 'global' works program trends provided by the Asset Management Plan,
- The degree to which the existing and projected service levels and service consequences, risks and residual risks are incorporated into the Strategic Plan and associated plans,
- The Asset Renewal Funding Ratio achieving the Organisational target (this target is often 1.0).

## 8.0 REFERENCES

- IPWEA, 2006, 'International Infrastructure Management Manual', Institute of Public Works Engineering Australasia, Sydney, [www.ipwea.org/IIMM](http://www.ipwea.org/IIMM)
- IPWEA, 2008, 'NAMS.PLUS Asset Management', Institute of Public Works Engineering Australasia, Sydney, [www.ipwea.org/namsplus](http://www.ipwea.org/namsplus).
- IPWEA, 2015, 2nd edn., 'Australian Infrastructure Financial Management Manual', Institute of Public Works Engineering Australasia, Sydney, [www.ipwea.org/AIFMM](http://www.ipwea.org/AIFMM).
- IPWEA, 2015, 3rd edn., 'International Infrastructure Management Manual', Institute of Public Works Engineering Australasia, Sydney, [www.ipwea.org/IIMM](http://www.ipwea.org/IIMM)
- IPWEA, 2012 LTFP Practice Note 6 PN Long-Term Financial Plan, Institute of Public Works Engineering Australasia, Sydney
- ISO, 2018, ISO 31000:2018, Risk management – Guidelines
- Strategic Plan 2023 – 2027
- Federation of Canadian Municipalities Asset Management Training
- NAMS+ Canada in conjunction with IPWEA
- Capital and Operating Budgets
- Climate Adaptation Plan
- Official Plan
- East Fonthill Secondary Plan
- East Fenwick Secondary Plan

## 9.0 APPENDICES

### Appendix A Acquisition Forecast

#### A.1 – Acquisition Forecast Assumptions and Source

There are developments currently being constructed and going through the planning process for approvals that will be donating additional Non-Core Assets to the AMP, these developments are outlined in the Table below. The dates indicate the anticipated year that the Town will be assuming and becoming responsible for the additional assets. There are also items identified for growth due to the additional development.

The Constructed Forecast is based on the average cost sharing amount the Town will be paying out as part of the Development Charge Study/Policy for the 10-year plan.

#### A.2 – Acquisition Project Summary

The project titles included in the lifecycle forecast are included here.

**Table A2 - Acquisition Forecast Summary**

Year	Constructed	Contributed
2024	River Estates Ph 2	\$830,000
2025	Combination Snow Plow & Spreader - (Growth Related)	\$350,000
2025	East Fonthill Parkland Development	\$1,300,000
2025	Centennial Park South Soccer Field	\$350,000
2026	NEW Fire Station #1	\$7,000,000
2026	60" Mower - (Growth Related)	\$25,000
2026	48" Mower - (Growth Related)	\$22,000
2026	Landscape Trailer - (Growth Related)	\$13,000
2026	Pickup Truck - (Growth Related)	\$57,000
2026	16ft Mower Deck - (Growth Related)	\$26,000
2026	50hp Tractor for bulk moving - (Growth Related)	\$55,000
2026	Forestry Truck (Boom & Chip Box) - (Growth Related)	\$480,000

2026	Small Compactor Truck (Garbage Pick-up) - (Growth Related)	\$240,000
2026	Saffron meadows Park Development	\$500,000
2026	Replace Outdoor Pool	\$4,000,000
2026	Emerald Trails	\$300,000
2027	Kunda Park Development	\$400,000
2027	MSSP Playground	\$250,000
2028	Additional Land for Tice Road Operations Centre	\$2,000,000
2028	Playground Equipment (3 sets)	\$480,000
2028	Oak Haven Estates	\$900,000
2028	Tanner Extension	\$300,000
2028	Centennial Park Washroom	\$1,200,000
2029	NEW Tice Road Operations Centre	\$5,300,000
2029	Tractor with Snow Plow & Salt Spreader - Addition	\$190,000
2029	Summersides Village	\$1,350,000
2029	Park Place South	\$1,300,000
2029	Forest Park - PH 1&4	\$1,130,000
2030	Small Grader for Shouldering and snow removal - Addition	\$200,000
2030	Street Sweeper with Hydro-vac Capability - Addition	\$300,000
2030	Civic Square Construction	\$4,000,000
2031	Forest Park - PH 3	\$1,400,000
2031	Park Place West	\$1,250,000
2032	Kunda Park Ph 4	\$1,200,000
2033	East Fenwick Parkland	\$1,300,000

### A.3 – Acquisition Forecast Summary

**Table A3 - Acquisition Forecast Summary**

<b>Year</b>	<b>Constructed</b>	<b>Contributed</b>	<b>Growth</b>
2024	\$830,000	\$0	\$1,294,606
2025	\$1,650,000	\$0	\$1,320,304
2026	\$11,800,000	\$0	\$1,346,590
2027	\$650,000	\$0	\$1,373,477
2028	\$4,880,000	\$0	\$1,400,983
2029	\$9,080,000	\$0	\$1,429,121
2030	\$4,000,000	\$0	\$1,457,909
2031	\$2,650,000	\$0	\$1,487,363
2032	\$1,200,000	\$0	\$1,517,502
2033	\$1,300,000	\$0	\$1,548,341

## Appendix B Operation Forecast

### B.1 – Operation Forecast Assumptions and Source

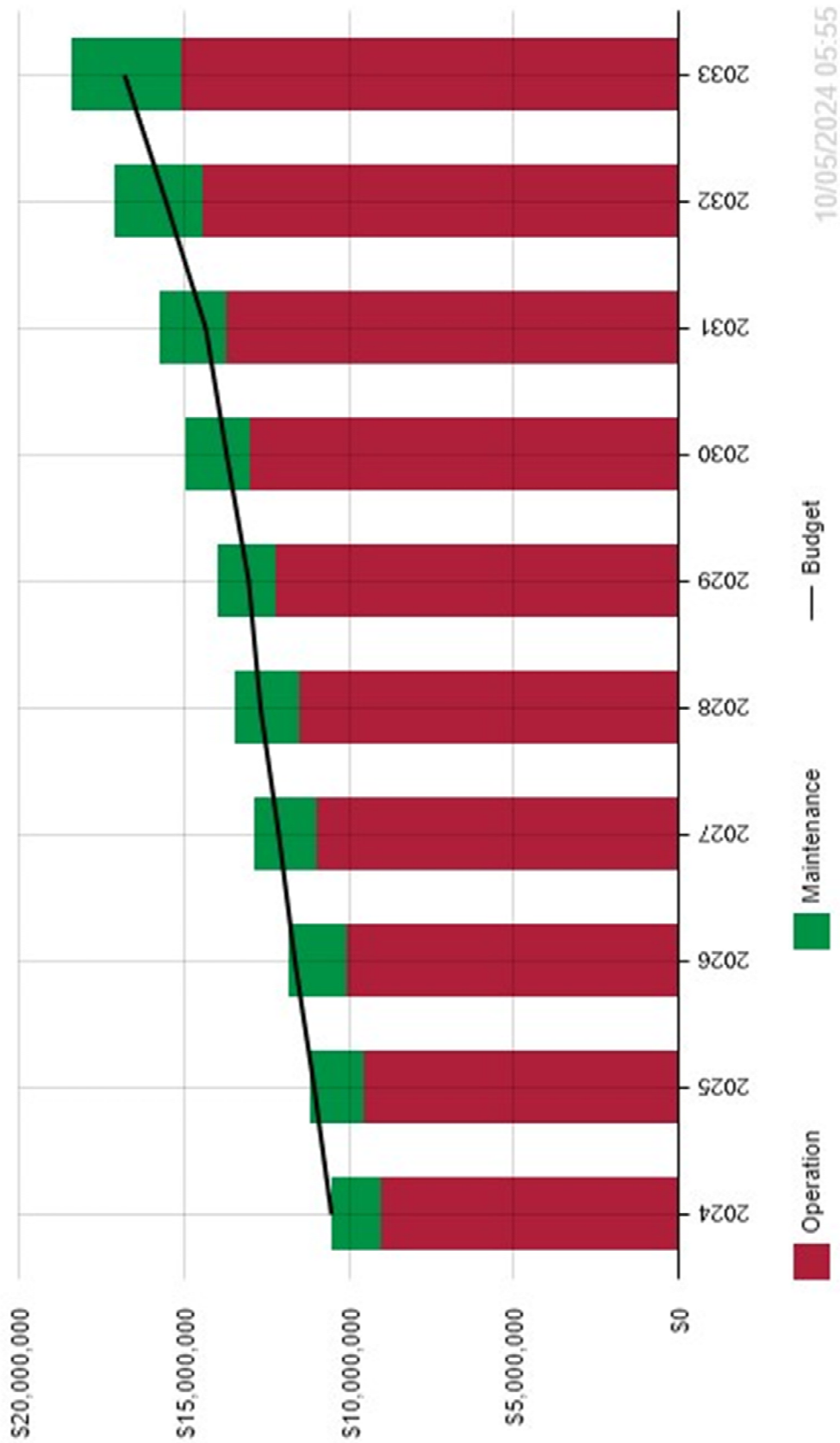
The Operational forecast is based on a rate of increase set by the Finance Department and is based on prior years actual costs.

### B.2 – Operation Forecast Summary

**Table B1 - Operation Forecast Summary**

Year	Operation Forecast	Additional Operation Forecast	Total Operation Forecast
2024	\$9,076,378	\$38,790	\$9,076,378
2025	\$9,561,309	\$81,430	\$9,561,309
2026	\$10,097,537	\$415,549	\$10,097,537
2027	\$10,990,398	\$58,423	\$10,990,398
2028	\$11,548,252	\$174,996	\$11,548,252
2029	\$12,250,402	\$243,502	\$12,250,402
2030	\$13,049,416	\$147,378	\$13,049,416
2031	\$13,776,329	\$48,469	\$13,776,329
2032	\$14,434,062	\$49,152	\$14,434,062
2033	\$15,122,934	\$49,152	\$15,122,934





**Graph B1 - Operation Forecast Summary**

## Appendix C Maintenance Forecast

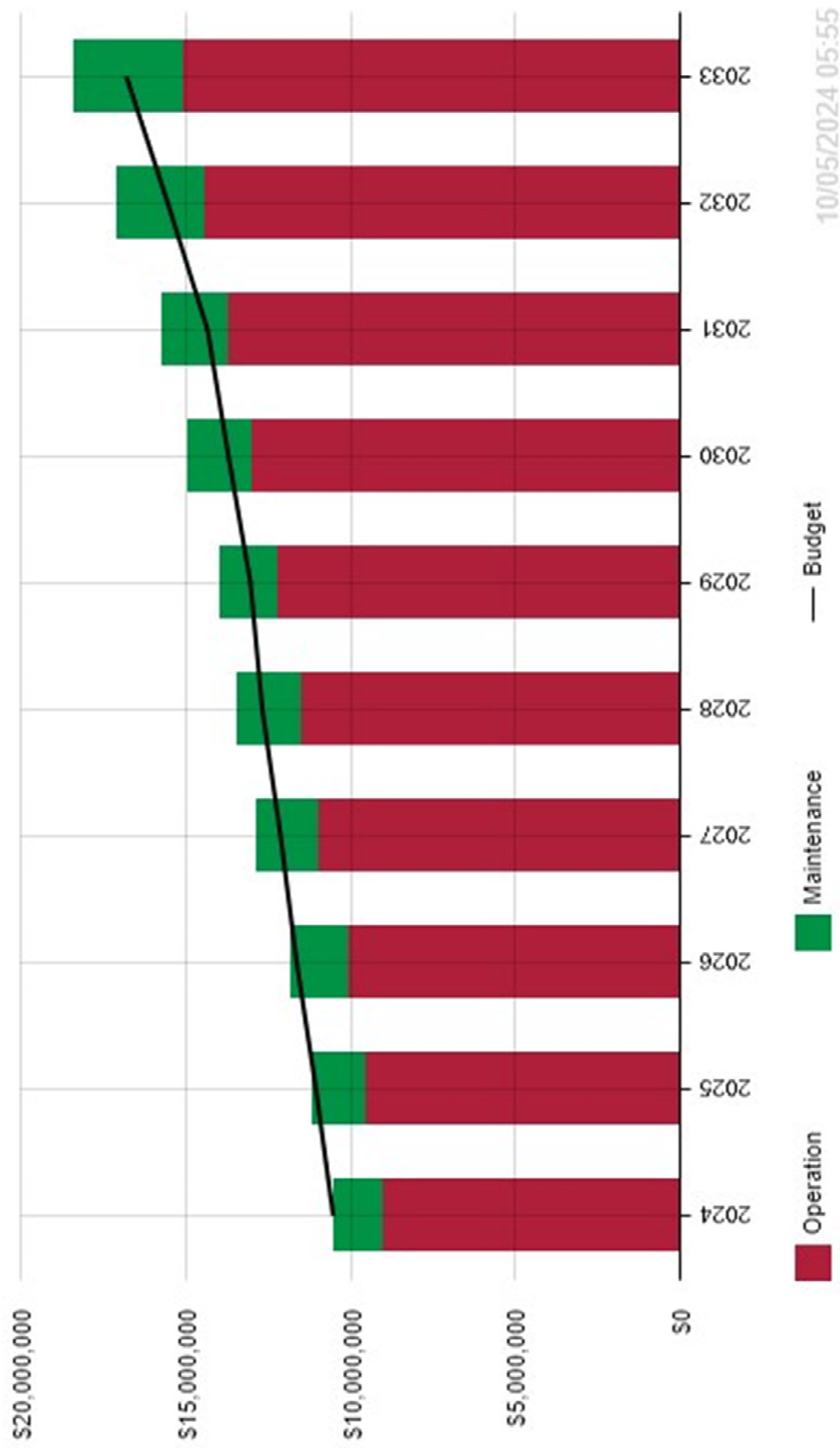
### C.1 – Maintenance Forecast Assumptions and Source

The Maintenance forecast is based on a rate of increase set by the Finance Department and is based on prior years actual costs.

### C.2 – Maintenance Forecast Summary

**Table C1 - Maintenance Forecast Summary**

Year	Maintenance Forecast	Additional Maintenance Forecast	Total Maintenance Forecast
2024	\$1,444,965	\$12,915	\$1,444,965
2025	\$1,558,880	\$24,793	\$1,558,880
2026	\$1,722,154	\$63,602	\$1,722,154
2027	\$1,799,552	\$17,791	\$1,799,552
2028	\$1,872,544	\$25,886	\$1,872,544
2029	\$1,724,162	\$31,007	\$1,724,162
2030	\$1,870,572	\$44,711	\$1,870,572
2031	\$1,970,476	\$18,018	\$1,970,476
2032	\$2,593,117	\$16,397	\$2,593,117
2033	\$3,225,231	\$16,397	\$3,225,231



**Graph C1 - Operation Forecast Summary**

## Appendix D Renewal Forecast Summary

### D.1 – Renewal Forecast Assumptions and Source

The renewals forecast is based on the Long-Term Financial Plan and with Federal and Provincial Grant Funding opportunities available to small municipalities. The Town carries out a various study to establish the condition of the Non-Core Assets and provides a rating of Good, Fair and Poor. This report considers all rehabilitation works carried out in the previous years and the addition of any new assets. This information is critical and assists with the future forecast for renewals and rehabilitation programs.

### D.2 – Renewal Project Summary

This is based on the assets that have reached the “End of Useful Life” or the use has been extended due to the observed condition of the Non-Core Assets.

### D.3 – Renewal Forecast Summary

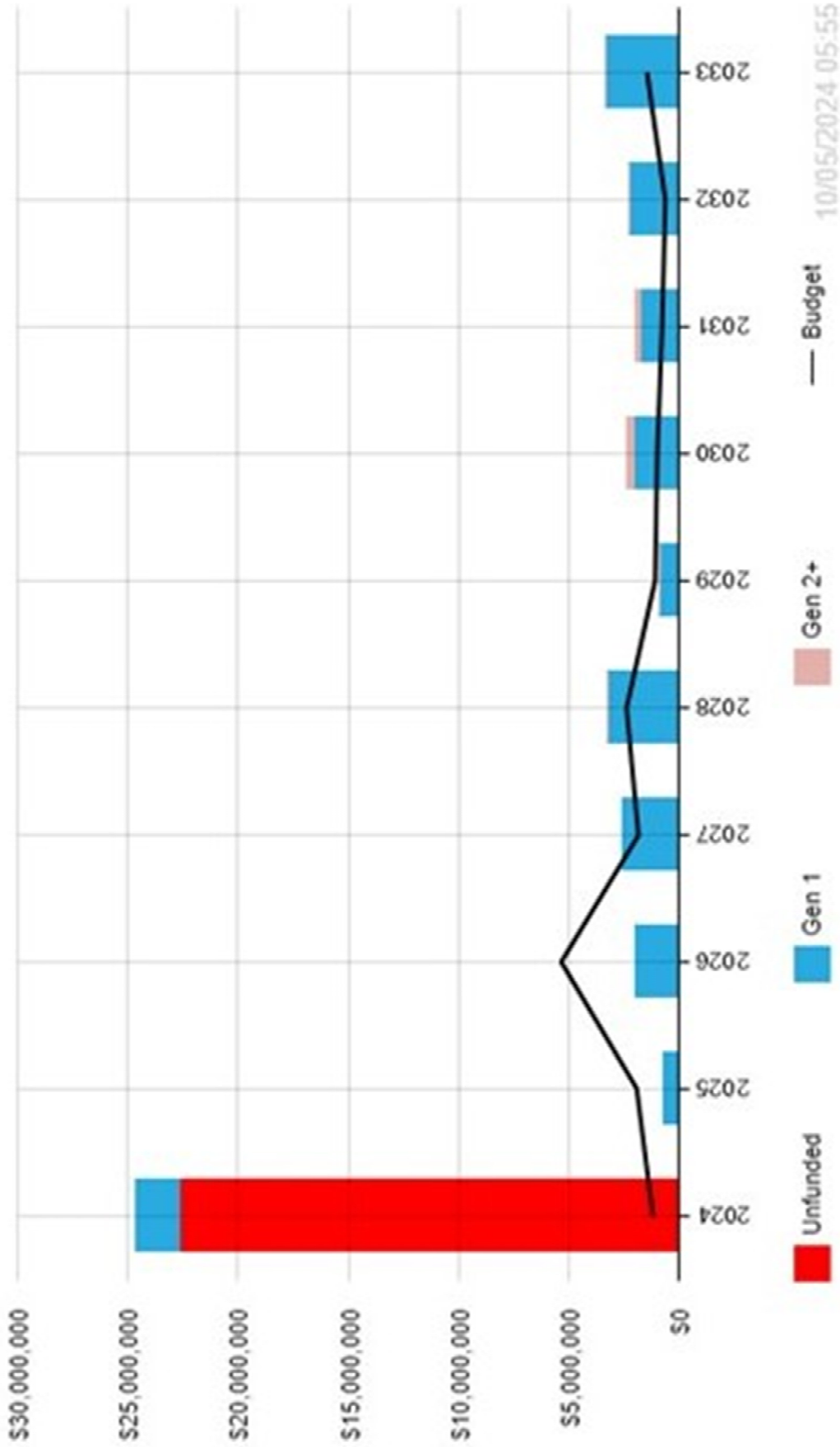
**Table D3 - Renewal Forecast Summary**

Year	Renewal Forecast	Renewal Budget
2024	\$24,578,088	\$1,172,000
2025	\$701,300	\$1,898,100
2026	\$1,971,285	\$5,346,025
2027	\$2,533,131	\$1,822,776
2028	\$3,267,633	\$2,372,155
2029	\$955,991	\$1,073,763
2030	\$2,281,465	\$977,001
2031	\$1,943,072	\$763,071
2032	\$2,224,109	\$602,775
2033	\$3,356,109	\$1,430,613

## D.4 –Renewal Plan

**Table D4 - Renewal Plan Summary**

<b>Year</b>	<b>Forecast Renewal</b>	<b>Planned Renewal Budget</b>	<b>Annual Renewal Budget Shortfall</b>	<b>Cumulative Renewal Budget Shortfall</b>
2024	\$24,578,088	\$1,172,000	-\$23,406,088	-\$23,406,088
2025	\$701,300	\$1,898,100	\$1,196,800	-\$22,209,288
2026	\$1,971,285	\$5,346,025	\$3,374,740	-\$18,834,548
2027	\$2,533,131	\$1,822,776	-\$710,355	-\$19,544,904
2028	\$3,267,633	\$2,372,155	-\$895,478	-\$20,440,382
2029	\$955,991	\$1,073,763	\$117,772	-\$20,322,610
2030	\$2,281,465	\$977,001	-\$1,304,464	-\$21,627,074
2031	\$1,943,072	\$763,071	-\$1,180,001	-\$22,807,074
2032	\$2,224,109	\$602,775	-\$1,621,334	-\$24,428,408
2033	\$3,356,109	\$1,430,613	-\$1,925,496	-\$26,353,906



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**Graph D4 - Renewal Plan Summary**

## Appendix E Disposal Summary

### E.1 – Disposal Forecast Assumptions and Source

The Town currently has some Non-Core Assets for disposal from the Fleet, the listed amount is based on the remaining asset value based on the depreciated amount.

### E.2 – Disposal Project Summary

*Table E1 – Disposal Activity Summary*

Year	Disposal Forecast	Disposal Budget
2024	\$89,605	

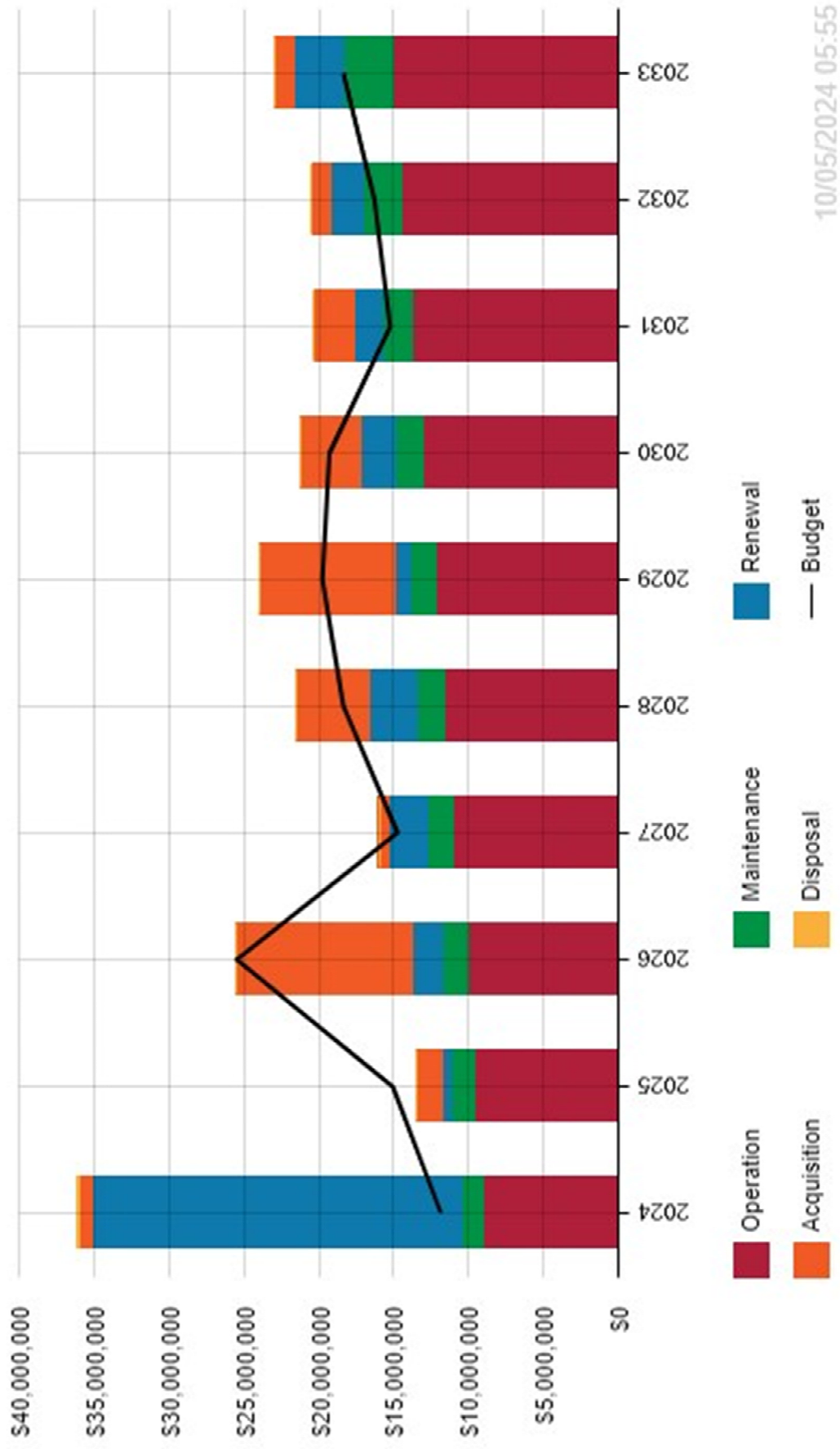
## Appendix F Budget Summary by Lifecycle Activity

There are identifiers in the data that clearly indicate when some of the Non-Core Assets were acquired by the Town, dating back to the 1920's. These assets are still currently being used; however, they have exceeded the "End of Useful Life" which is subsequently indicated in Table D4 – Renewal Plan Summary.

**Table F1 – Budget Summary by Lifecycle Activity**

Year	Acquis.	Operating	Maint.	Renewal	Disp.	Total
2024	\$144,000	\$9,076,378	\$1,444,965	\$1,172,000	\$89,605	\$11,837,343
2025	\$2,123,000	\$9,506,368	\$1,533,155	\$1,898,100	\$0	\$15,060,623
2026	\$8,501,000	\$9,960,358	\$1,670,995	\$5,346,025	\$0	\$25,478,378
2027	\$792,000	\$10,436,823	\$1,684,120	\$1,822,776	\$0	\$14,735,719
2028	\$3,295,000	\$10,935,363	\$1,738,615	\$2,372,155	\$0	\$18,341,134
2029	\$5,651,000	\$11,461,583	\$1,563,605	\$1,073,763	\$0	\$19,749,950
2030	\$4,608,600	\$12,016,113	\$1,678,230	\$977,001	\$0	\$19,279,944
2031	\$129,000	\$12,594,618	\$1,732,605	\$763,071	\$0	\$15,219,294
2032	\$124,000	\$13,202,798	\$2,336,370	\$602,775	\$0	\$16,265,943
2033	\$124,600	\$13,841,383	\$2,951,185	\$1,430,613	\$0	\$18,347,782





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**Graph F1 – Budget Summary by Lifecycle Activity**

# Appendix G Individual Non-Core Asset Management Information



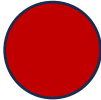



## G.1 – Facilities Non-Core Assets

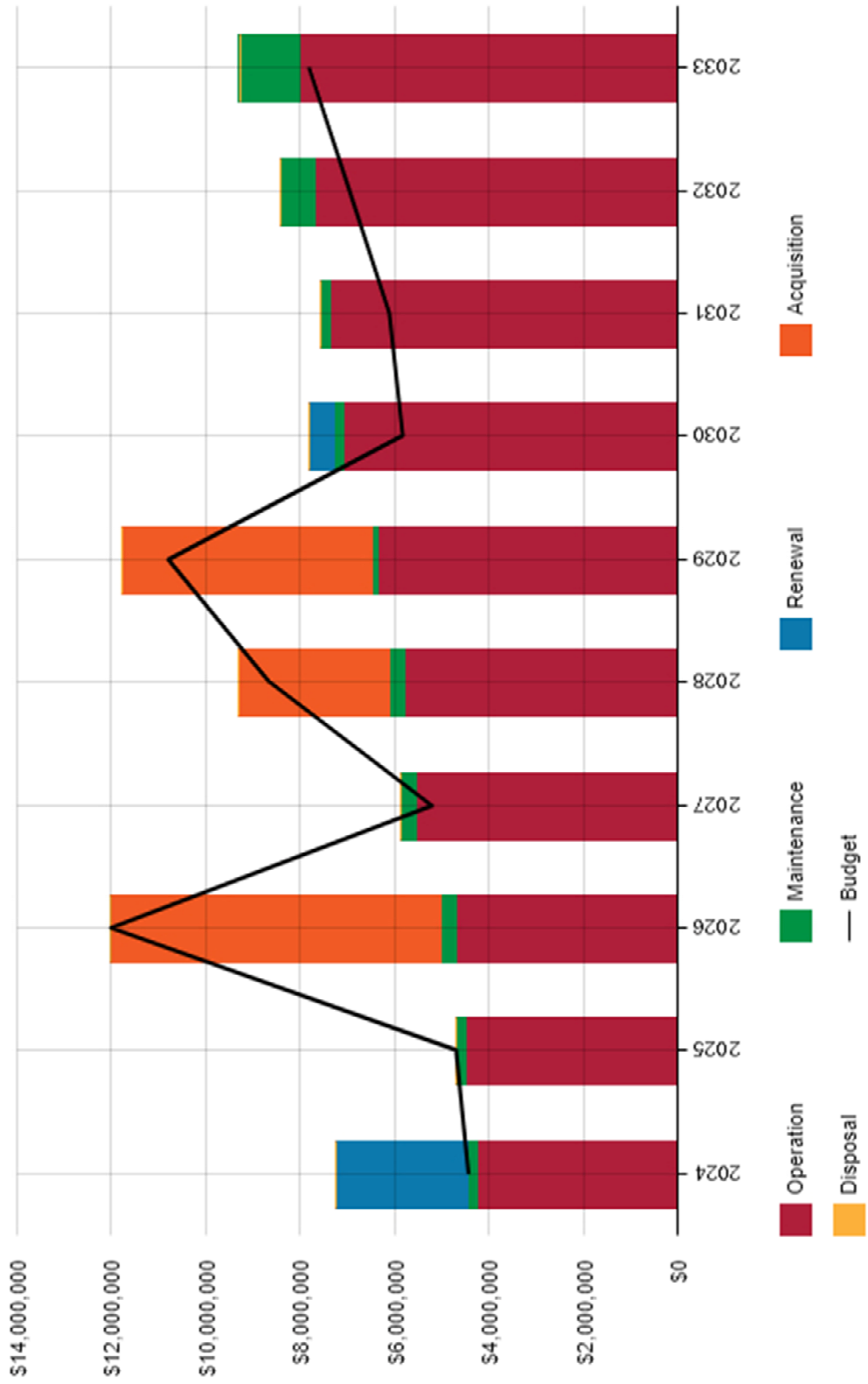
This contributing section of the Non-Core AMP covers Town Facilities that provide services to the public or provide a storage element.

The following is a list of Facility Non-Core Assets:

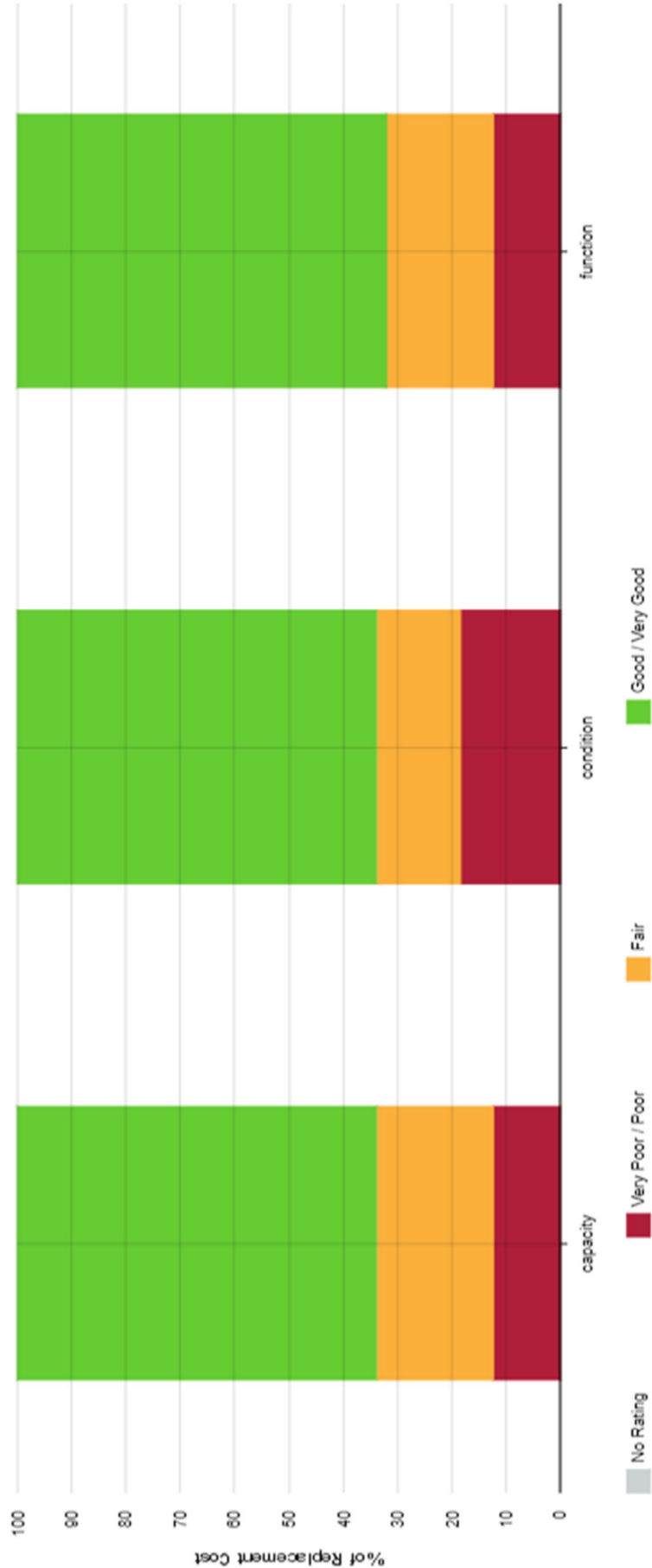
- Municipal Building
- Tice Road Operations Centre
- Centennial Park Kiosk Stand
- Harold Black Park Kiosk Stand
- Maple Acres Library
- Meridian Community Centre
- Marlene Stewart Streit Park Changing Rooms
- Park Lane Water Building
- Fire Station #1
- Fire Station #2
- Fire Station #3
- Fonthill Public Library
- Old Pelham Town Hall
- Model Railway Building

The above Facilities assets have replacement value estimated at **\$143,989,300**.

<b>10-year Asset Renewal Funding Ratio</b>  <b>0%</b>	<b>10-year Lifecycle Financial Ratio</b>  <b>92%</b>	<b>Long-term Lifecycle Financial Ratio</b>  <b>89%</b>
The indicative range for the 10-year asset Renewal Funding and 10-year Lifecycle Financial Ratios is between 90% and 110%		
<b>Valuation Summary</b>		
Replacement Costs Current Replacement Costs Annual Depreciation Expense		\$143,989,300 \$105,961,408 \$ 1,921,157
	<b>Lifecycle Summary</b> Annual Average first 10 yrs.  Planned Budget \$7,248,250 Lifecycle Forecast \$7,921,240 Shortfall \$ -672,990	
	<b>Acquisition</b> Annual Average first 10 yrs.  Planned Budget \$1,550,000 Lifecycle Forecast \$1,550,000	
	<b>Operation</b> Annual Average first 10 yrs.  Planned Budget \$5,362,500 Lifecycle Forecast \$5,683,164	
	<b>Maintenance</b> Annual Average first 10 yrs.  Planned Budget \$335,750 Lifecycle Forecast \$355,576	
	<b>Renewal</b> Annual Average first 10 yrs.  Planned Budget \$0 Lifecycle Forecast \$332,500	
	<b>Disposal</b> Annual Average first 10 yrs.  Planned Budget \$0 Lifecycle Forecast \$0	



**Lifecycle Summary Graph**



**State of the Assets**



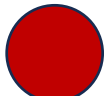



## **G.2 – Fire Non-Core Assets**

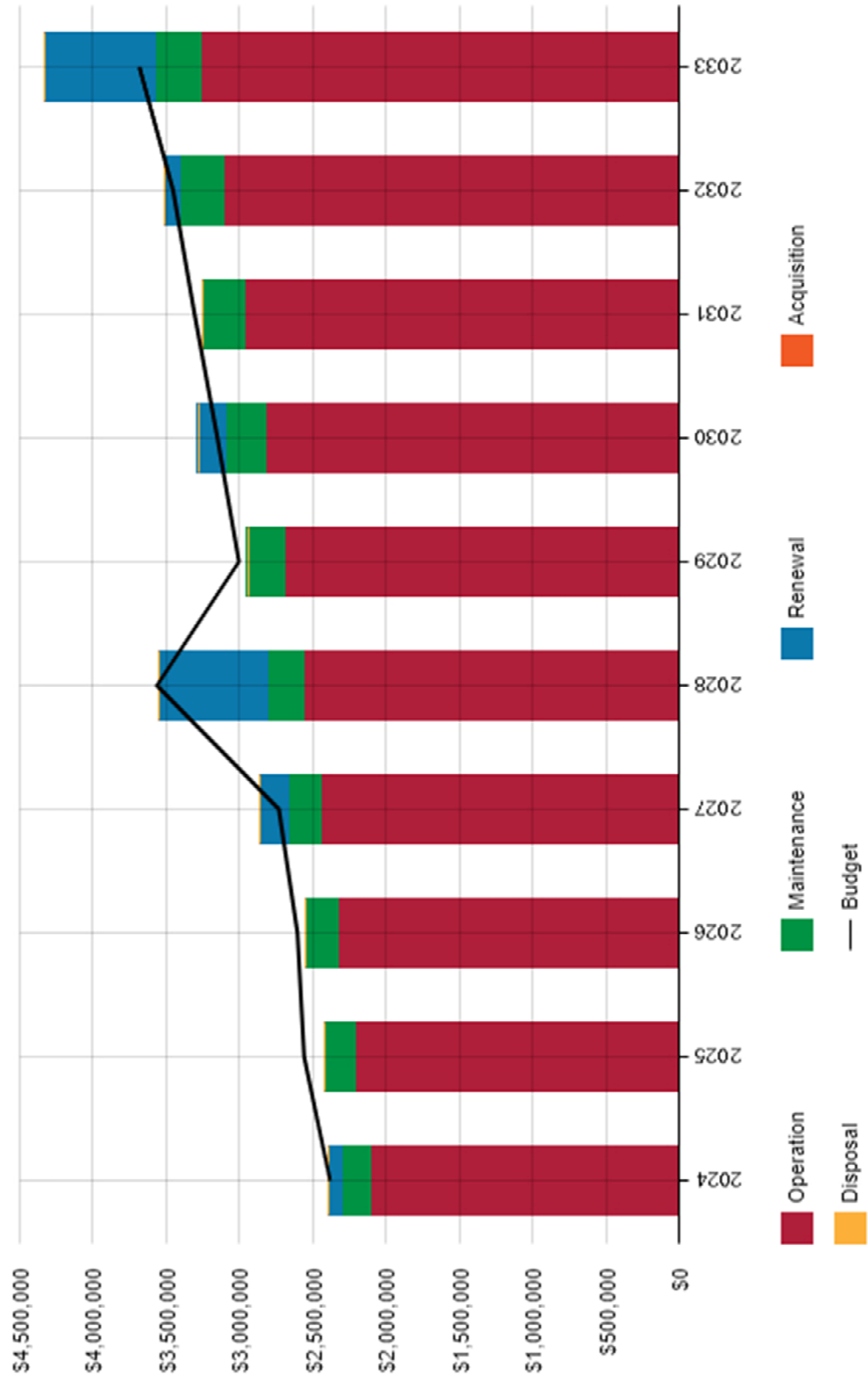
This contributing section of the Non-Core AMP covers the Town Fire Department.

The following is a list of Fire Non-Core Assets:

- Digital Pagers
- Bunker Gear (Helmets, Coats & Pants)
- SCBA Packs
- Hoses (44mm, 65mm & 100mm)
- Thermal Imaging Cameras
- SCBA Fill Stations
- Hurst Jaws
- Gear Extractors
- Radios (Portable, Mobile & Base Units)
- Air Bags
- Gas Detection Monitors
- Bump Station

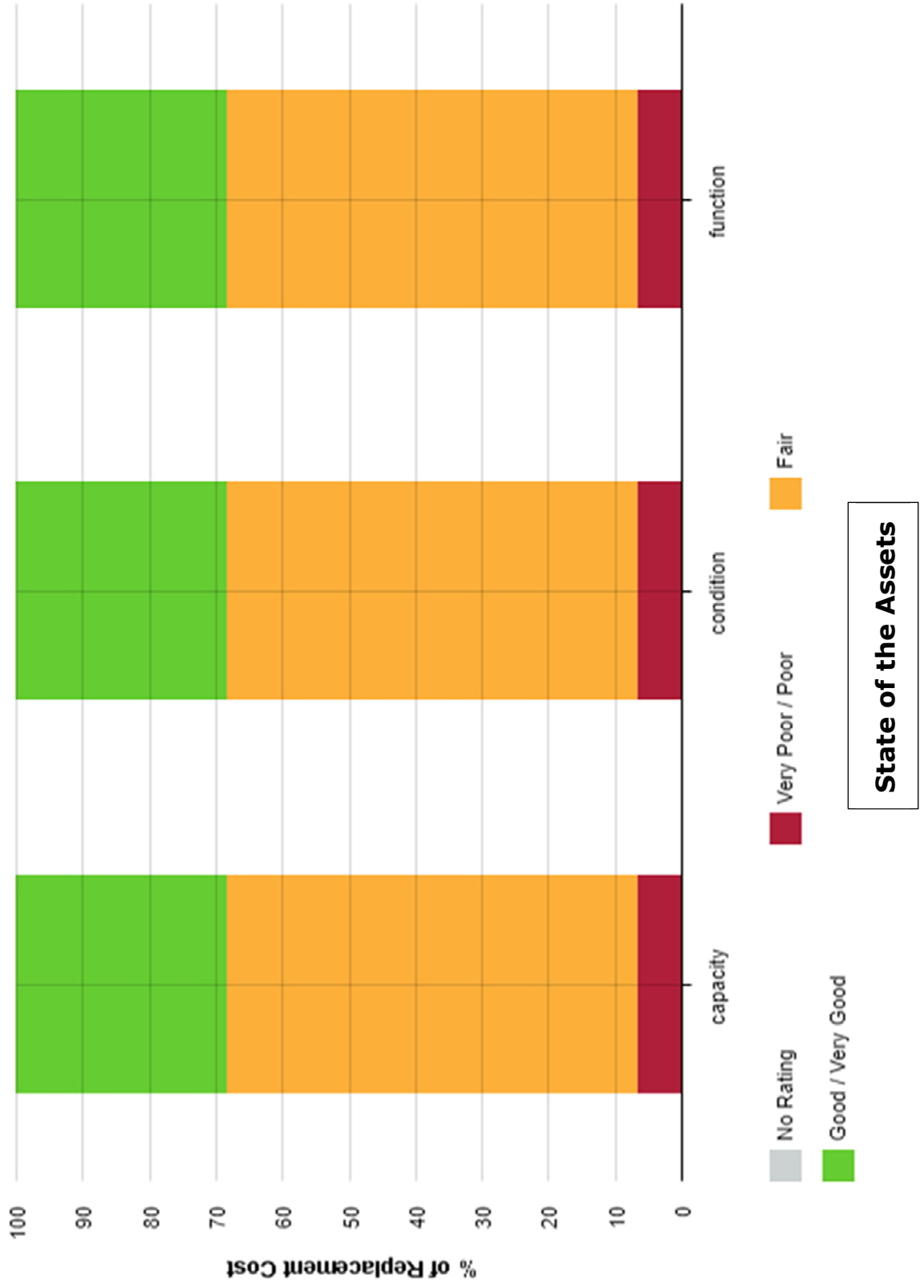
The above infrastructure assets have replacement value estimated at **\$1,605,514.**

<b>10-year Asset Renewal Funding Ratio</b>  <b>69%</b>	<b>10-year Lifecycle Financial Ratio</b>  <b>98%</b>	<b>Long-term Lifecycle Financial Ratio</b>  <b>98%</b>
The indicative range for the 10-year asset Renewal Funding and 10-year Lifecycle Financial Ratios is between 90% and 110%		
<b>Valuation Summary</b>		
Replacement Costs Current Replacement Costs Annual Depreciation Expense		\$1,605,514 \$ 780,940 \$ 103,808
	<b>Lifecycle Summary</b> Annual Average first 10 yrs.  Planned Budget \$3,043,295 Lifecycle Forecast \$3,107,202 Shortfall \$ -63,907	
	<b>Acquisition</b> Annual Average first 10 yrs.  Planned Budget \$0 Lifecycle Forecast \$0	
	<b>Operation</b> Annual Average first 10 yrs.  Planned Budget \$2,649,991 Lifecycle Forecast \$2,649,991	
	<b>Maintenance</b> Annual Average first 10 yrs.  Planned Budget \$251,245 Lifecycle Forecast \$251,245	
	<b>Renewal</b> Annual Average first 10 yrs.  Planned Budget \$142,060 Lifecycle Forecast \$205,967	
	<b>Disposal</b> Annual Average first 10 yrs.  Planned Budget \$0 Lifecycle Forecast \$0	



**Lifecycle Summary Graph**





### **G.3 – Fleet Non-Core Assets**

This contributing section of the Non-Core AMP covers the Fleet for all departments of the Town.

The Fleet network comprises:

SUV's & Pickup Trucks

Electric Vehicles

Vans (with utility bodies) & Work Trucks

Backhoe's, wood chippers and trailers

Lawn mowers and tractors

Snow Plows and Spreaders and Loader

Hydro-Vac and Leaf vacuum trailer



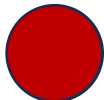



The above infrastructure assets have replacement value estimated at **\$15,779,200.**

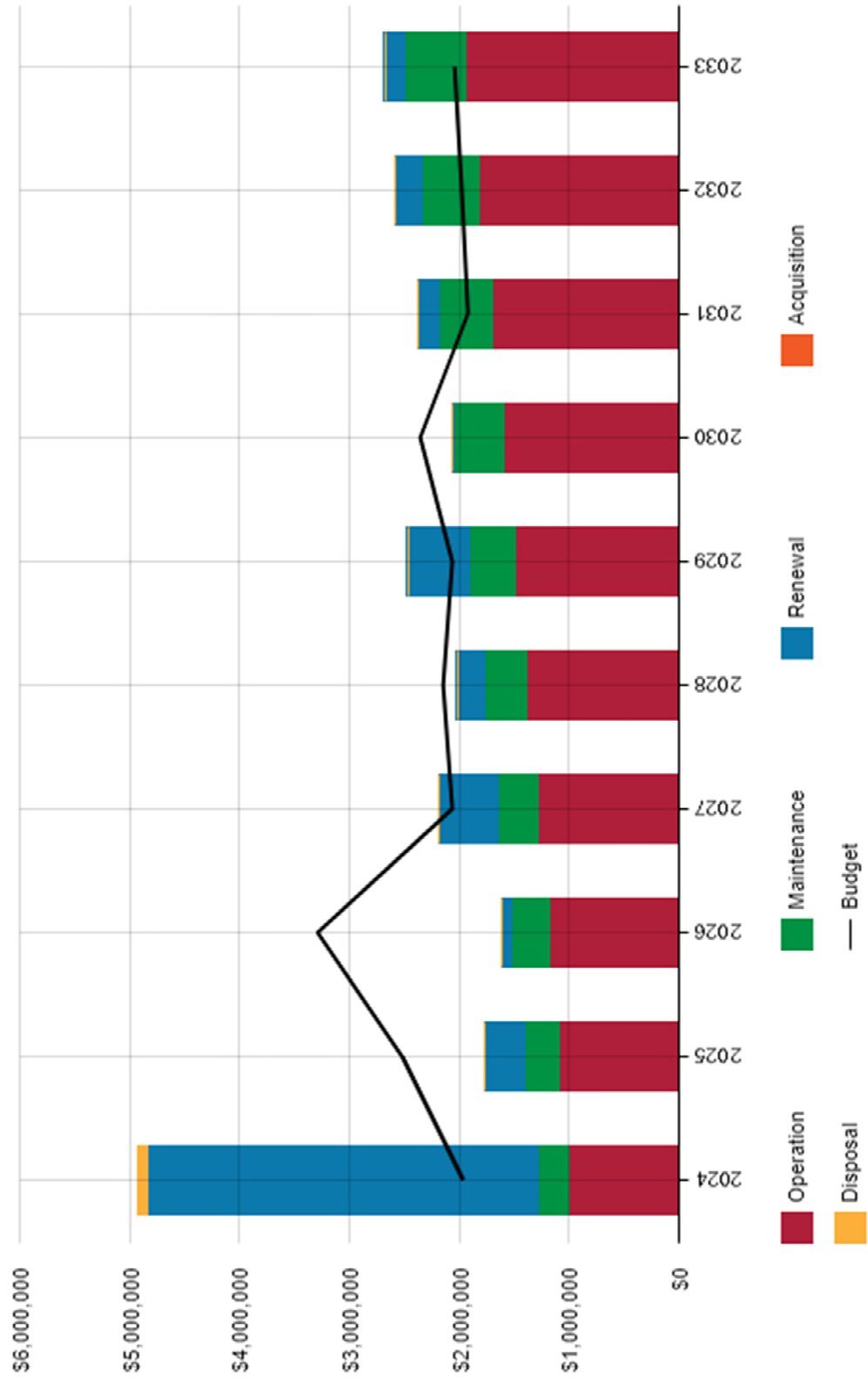
<b>10-year Asset Renewal Funding Ratio</b>  <b>70%</b>	<b>10-year Lifecycle Financial Ratio</b>  <b>91%</b>	<b>Long-term Lifecycle Financial Ratio</b>  <b>83%</b>
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The indicative range for the 10-year asset Renewal Funding and 10-year Lifecycle Financial Ratios is between 90% and 110%

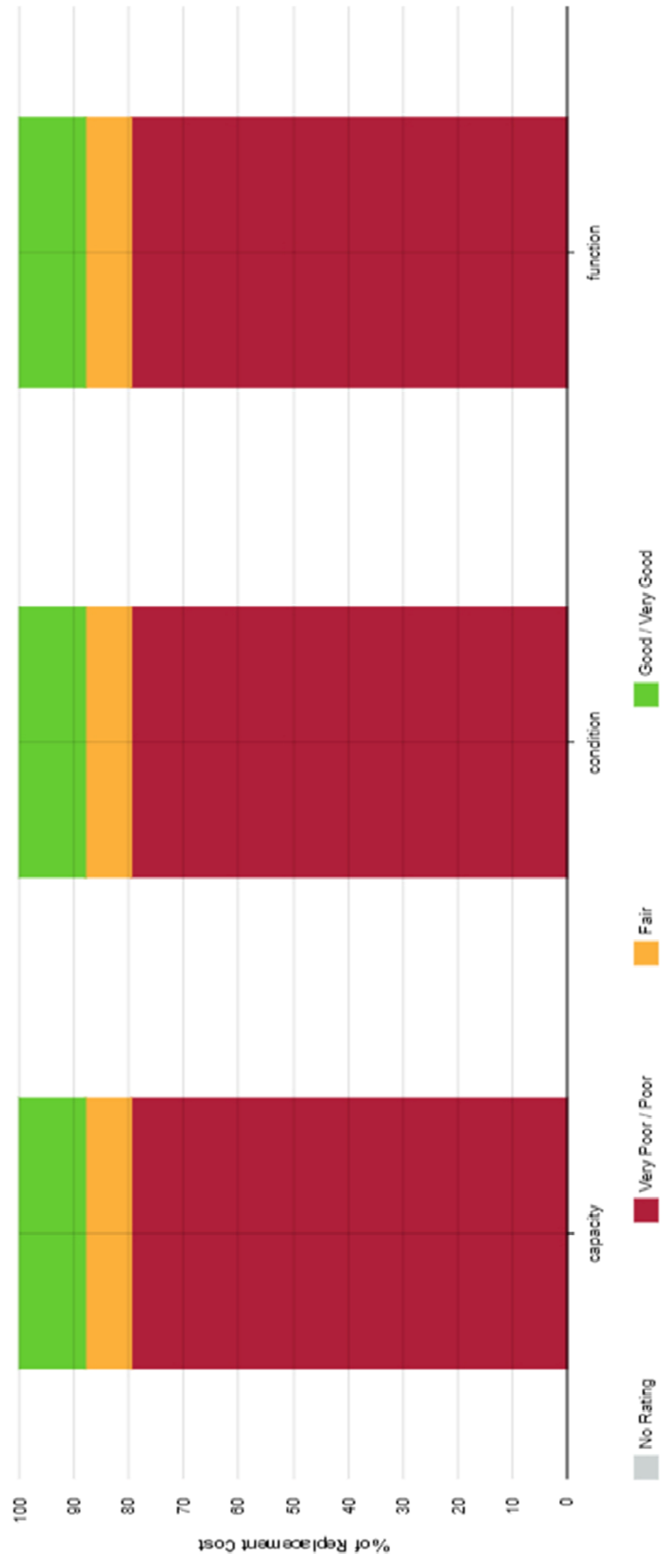
**Valuation Summary**

Replacement Costs	\$15,779,200
Current Replacement Costs	\$ 3,539,900
Annual Depreciation Expense	\$ 968,613

	<p><b>Lifecycle Summary</b> Annual Average first 10 yrs.</p> <table> <tr> <td>Planned Budget</td> <td style="text-align: right;">\$2,233,746</td> </tr> <tr> <td>Lifecycle Forecast</td> <td style="text-align: right;">\$2,458,109</td> </tr> <tr> <td>Shortfall</td> <td style="text-align: right;">\$ -224,363</td> </tr> </table>	Planned Budget	\$2,233,746	Lifecycle Forecast	\$2,458,109	Shortfall	\$ -224,363
Planned Budget	\$2,233,746						
Lifecycle Forecast	\$2,458,109						
Shortfall	\$ -224,363						
	<p><b>Acquisition</b> Annual Average first 10 yrs.</p> <table> <tr> <td>Planned Budget</td> <td style="text-align: right;">\$195,800</td> </tr> <tr> <td>Lifecycle Forecast</td> <td style="text-align: right;">\$0</td> </tr> </table>	Planned Budget	\$195,800	Lifecycle Forecast	\$0		
Planned Budget	\$195,800						
Lifecycle Forecast	\$0						
	<p><b>Operation</b> Annual Average first 10 yrs.</p> <table> <tr> <td>Planned Budget</td> <td style="text-align: right;">\$1,265,956</td> </tr> <tr> <td>Lifecycle Forecast</td> <td style="text-align: right;">\$1,451,209</td> </tr> </table>	Planned Budget	\$1,265,956	Lifecycle Forecast	\$1,451,209		
Planned Budget	\$1,265,956						
Lifecycle Forecast	\$1,451,209						
	<p><b>Maintenance</b> Annual Average first 10 yrs.</p> <table> <tr> <td>Planned Budget</td> <td style="text-align: right;">\$353,440</td> </tr> <tr> <td>Lifecycle Forecast</td> <td style="text-align: right;">\$405,181</td> </tr> </table>	Planned Budget	\$353,440	Lifecycle Forecast	\$405,181		
Planned Budget	\$353,440						
Lifecycle Forecast	\$405,181						
	<p><b>Renewal</b> Annual Average first 10 yrs.</p> <table> <tr> <td>Planned Budget</td> <td style="text-align: right;">\$418,550</td> </tr> <tr> <td>Lifecycle Forecast</td> <td style="text-align: right;">\$601,719</td> </tr> </table>	Planned Budget	\$418,550	Lifecycle Forecast	\$601,719		
Planned Budget	\$418,550						
Lifecycle Forecast	\$601,719						
	<p><b>Disposal</b> Annual Average first 10 yrs.</p> <table> <tr> <td>Planned Budget</td> <td style="text-align: right;">\$0</td> </tr> <tr> <td>Lifecycle Forecast</td> <td style="text-align: right;">\$8,960</td> </tr> </table>	Planned Budget	\$0	Lifecycle Forecast	\$8,960		
Planned Budget	\$0						
Lifecycle Forecast	\$8,960						



**Lifecycle Summary Graph**



**State of the Assets**

#### **G.4 – Information Technology Non-Core Assets**

This contributing section of the Non-Core AMP covers the IT assets such as Laptops, Audio Visual, Computer Hardware, Servers, a Generator, etc.

The Information Technology network comprises:

Computer Hardware and Software

Audio Visual Equipment

Cell Phones and Tablets

Workstations and Laptops

Switch Gear and Cloud Managed Network Security

Backup Generators







The above infrastructure assets have replacement value estimated at **\$839,500**.

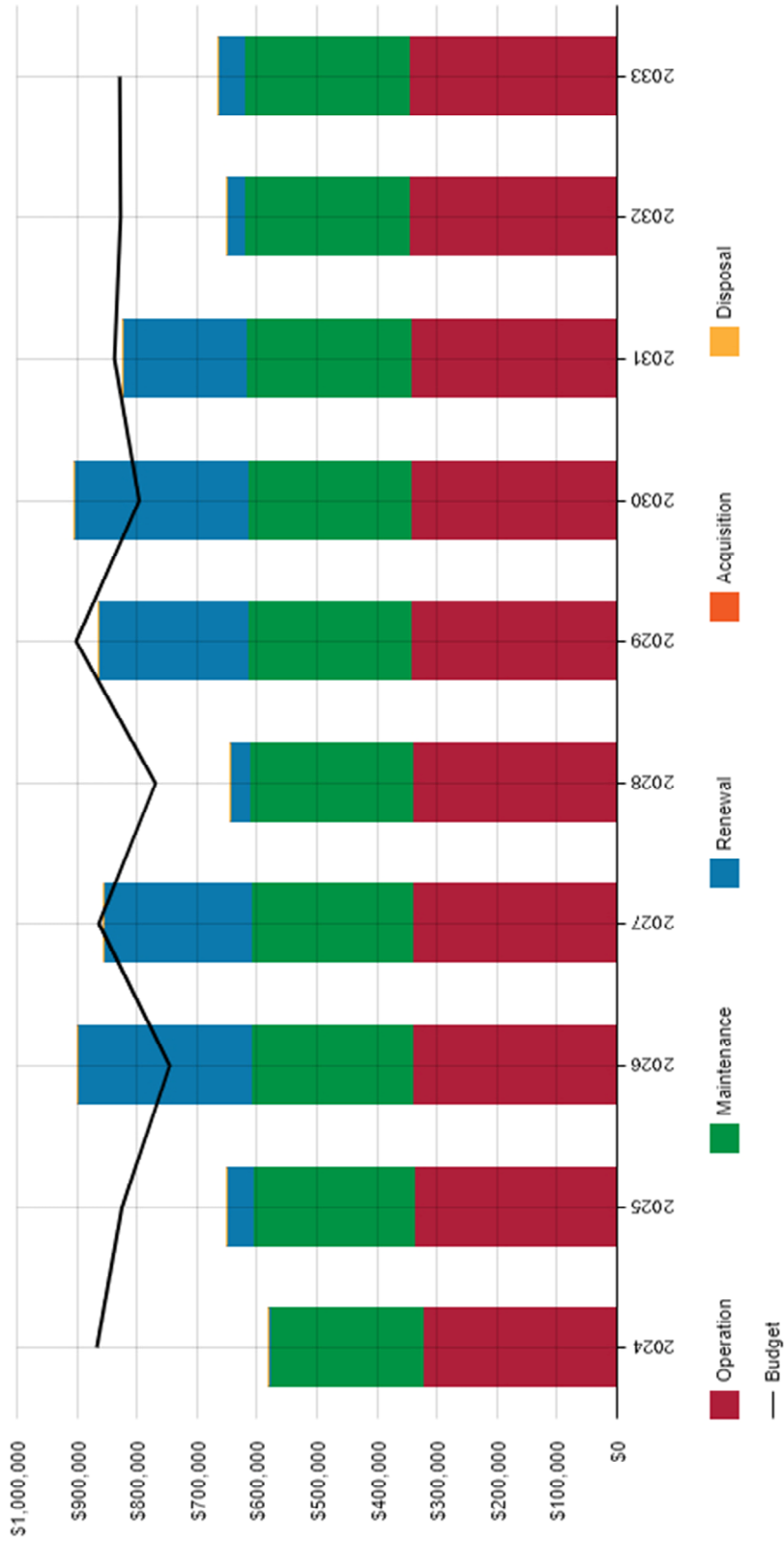
<b>10-year Asset Renewal Funding Ratio</b>  <b>87%</b>	<b>10-year Lifecycle Financial Ratio</b>  <b>110%</b>	<b>Long-term Lifecycle Financial Ratio</b>  <b>93%</b>
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The indicative range for the 10-year asset Renewal Funding and 10-year Lifecycle Financial Ratios is between 90% and 110%

**Valuation Summary**

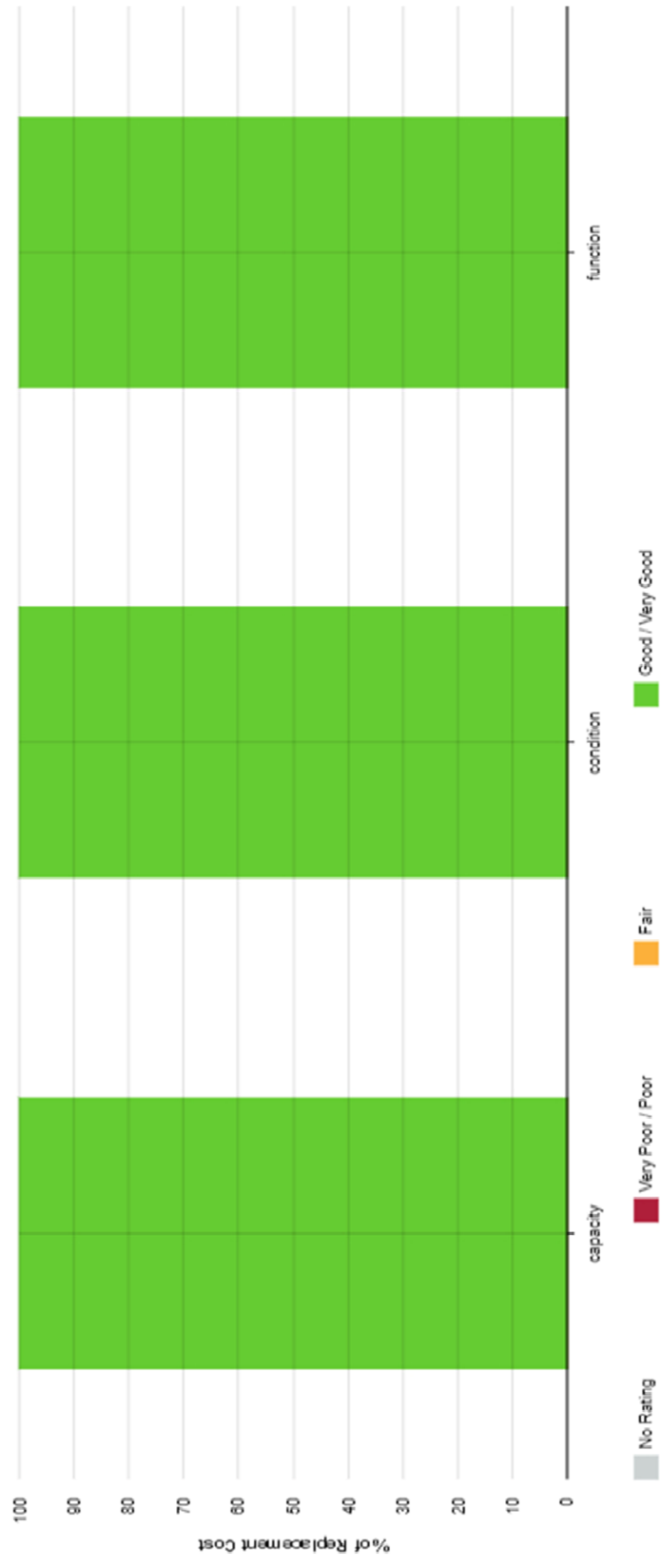
Replacement Costs	\$ 893,500
Current Replacement Costs	\$ 455,465
Annual Depreciation Expense	\$ 164,105

	<p><b>Lifecycle Summary</b> Annual Average first 10 yrs.</p> <table> <tr> <td>Planned Budget</td> <td style="text-align: right;">\$ 826,073</td> </tr> <tr> <td>Lifecycle Forecast</td> <td style="text-align: right;">\$ 753,447</td> </tr> <tr> <td>Shortfall</td> <td style="text-align: right;">\$ 72,626</td> </tr> </table>	Planned Budget	\$ 826,073	Lifecycle Forecast	\$ 753,447	Shortfall	\$ 72,626
Planned Budget	\$ 826,073						
Lifecycle Forecast	\$ 753,447						
Shortfall	\$ 72,626						
	<p><b>Acquisition</b> Annual Average first 10 yrs.</p> <table> <tr> <td>Planned Budget</td> <td style="text-align: right;">\$123,420</td> </tr> <tr> <td>Lifecycle Forecast</td> <td style="text-align: right;">\$0</td> </tr> </table>	Planned Budget	\$123,420	Lifecycle Forecast	\$0		
Planned Budget	\$123,420						
Lifecycle Forecast	\$0						
	<p><b>Operation</b> Annual Average first 10 yrs.</p> <table> <tr> <td>Planned Budget</td> <td style="text-align: right;">\$ 323,013</td> </tr> <tr> <td>Lifecycle Forecast</td> <td style="text-align: right;">\$ 340,822</td> </tr> </table>	Planned Budget	\$ 323,013	Lifecycle Forecast	\$ 340,822		
Planned Budget	\$ 323,013						
Lifecycle Forecast	\$ 340,822						
	<p><b>Maintenance</b> Annual Average first 10 yrs.</p> <table> <tr> <td>Planned Budget</td> <td style="text-align: right;">\$ 256,200</td> </tr> <tr> <td>Lifecycle Forecast</td> <td style="text-align: right;">\$ 270,325</td> </tr> </table>	Planned Budget	\$ 256,200	Lifecycle Forecast	\$ 270,325		
Planned Budget	\$ 256,200						
Lifecycle Forecast	\$ 270,325						
	<p><b>Renewal</b> Annual Average first 10 yrs.</p> <table> <tr> <td>Planned Budget</td> <td style="text-align: right;">\$ 123,440</td> </tr> <tr> <td>Lifecycle Forecast</td> <td style="text-align: right;">\$ 142,300</td> </tr> </table>	Planned Budget	\$ 123,440	Lifecycle Forecast	\$ 142,300		
Planned Budget	\$ 123,440						
Lifecycle Forecast	\$ 142,300						
	<p><b>Disposal</b> Annual Average first 10 yrs.</p> <table> <tr> <td>Planned Budget</td> <td style="text-align: right;">\$0</td> </tr> <tr> <td>Lifecycle Forecast</td> <td style="text-align: right;">\$0</td> </tr> </table>	Planned Budget	\$0	Lifecycle Forecast	\$0		
Planned Budget	\$0						
Lifecycle Forecast	\$0						



**Lifecycle Summary Graph**





**State of the Assets**

## **G.5 – Parks, Trails and Cemeteries Non-Core Assets**

This contributing section of the Non-Core AMP covers Parks, Trail and Cemeteries that provide Open Spaces, Walking Trails and Cemeteries for the Town's residents.

The Parks, Trails and Cemeteries network comprises:

Centennial Park

Cherry Ridge Park

Marlene Stewart Streit Park

Harold Black Park

Hillcrest Park

Hurleston Community Park

Lookout Park

North Pelham Park

Pelham Corners Park

Peace Park

Woodstream Park

Rolling Meadows Park

Harold S. Bradshaw Memorial Park

Weiland Heights Park

River Estates Park

Steve Bauer Trail

Gerry Berkhout Trail



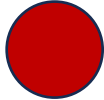



Jane Haist Trail

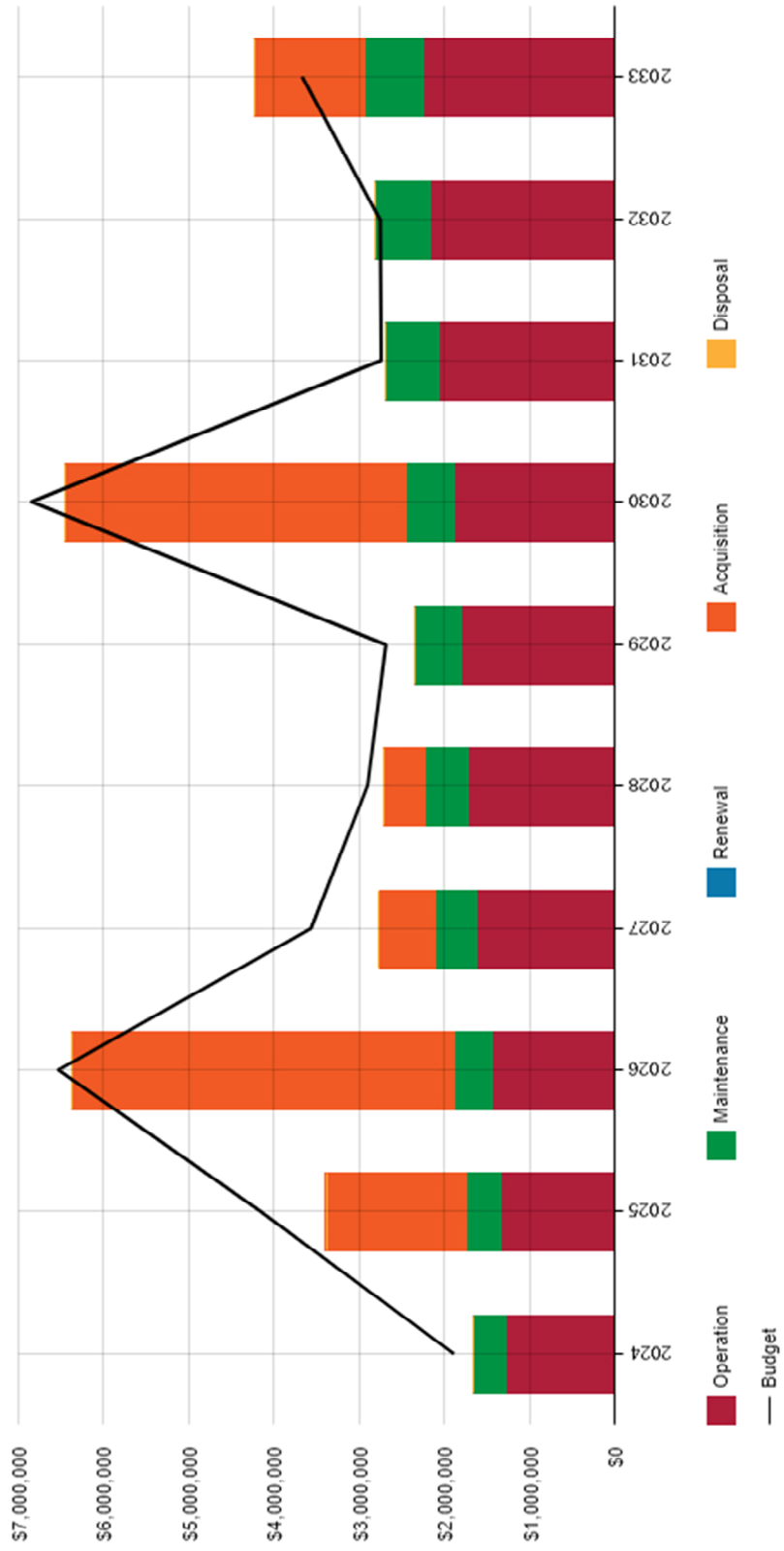
Fonthill Cemetery

Hillside Cemetery

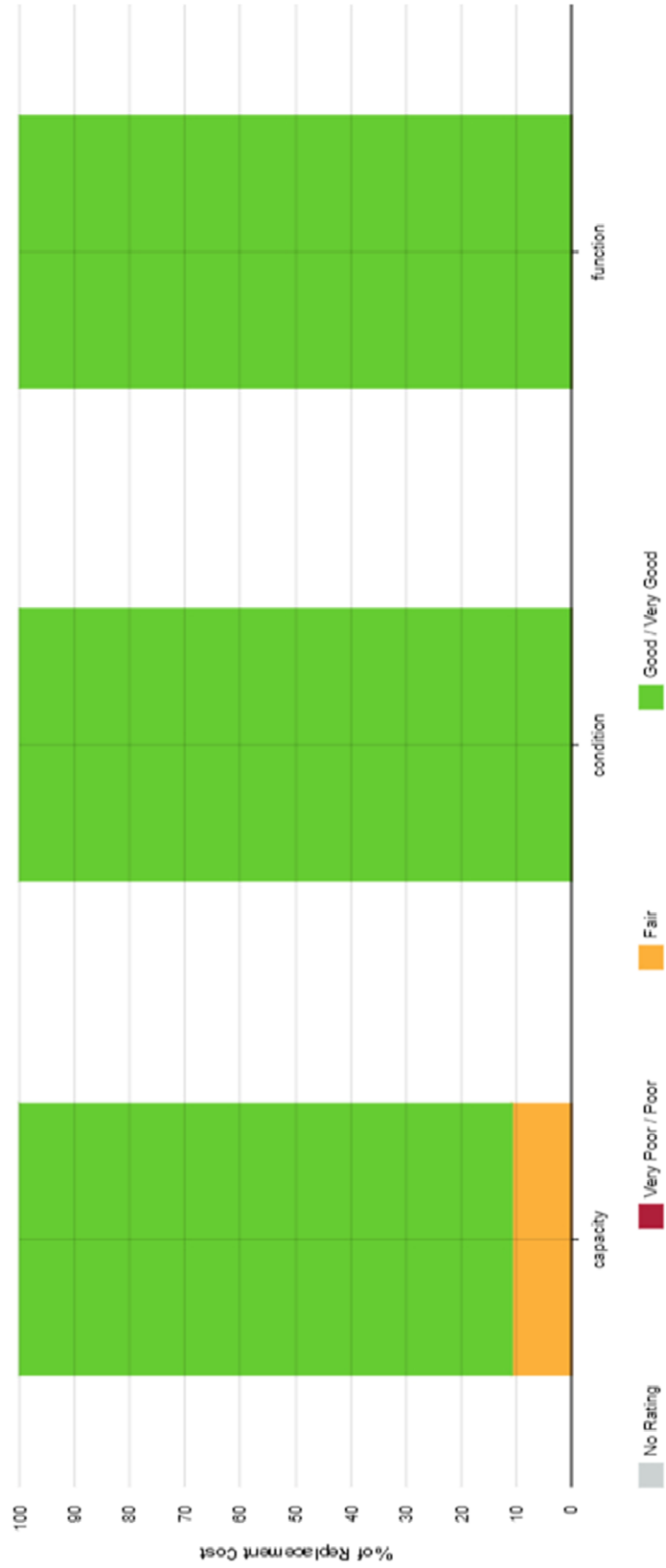
The above infrastructure assets have replacement value estimated at

**\$62,830,000**

<b>10-year Asset Renewal Funding Ratio</b>  <b>119%</b>	<b>10-year Lifecycle Financial Ratio</b>  <b>107%</b>	<b>Long-term Lifecycle Financial Ratio</b>  <b>135%</b>
The indicative range for the 10-year asset Renewal Funding and 10-year Lifecycle Financial Ratios is between 90% and 110%		
<b>Valuation Summary</b>		
Replacement Costs Current Replacement Costs Annual Depreciation Expense		\$62,830,000 \$24,384,034 \$ 815,150
	<b>Lifecycle Summary</b> Annual Average first 10 yrs.  Planned Budget \$3,774,669 Lifecycle Forecast \$3,541,999 Shortfall \$ 232,670	
	<b>Acquisition</b> Annual Average first 10 yrs.  Planned Budget \$ 680,000 Lifecycle Forecast \$1,258,000	
	<b>Operation</b> Annual Average first 10 yrs.  Planned Budget \$1,593,719 Lifecycle Forecast \$1,753,739	
	<b>Maintenance</b> Annual Average first 10 yrs.  Planned Budget \$ 481,750 Lifecycle Forecast \$ 530,260	
	<b>Renewal</b> Annual Average first 10 yrs.  Planned Budget \$1,019,200 Lifecycle Forecast \$0	
	<b>Disposal</b> Annual Average first 10 yrs.  Planned Budget \$0 Lifecycle Forecast \$0	



**Lifecycle Summary Graph**



**State of the Assets**

## **G.6 – Road Signs Non-Core Assets**

This contributing section of the Non-Core AMP covers the Road Sign core assets that provide Regulatory and Information to drivers throughout the Town using the Road Network.

The Road Sign network comprises:

Regulatory Signs

Warning Signs



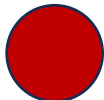



Temporary Condition Signs

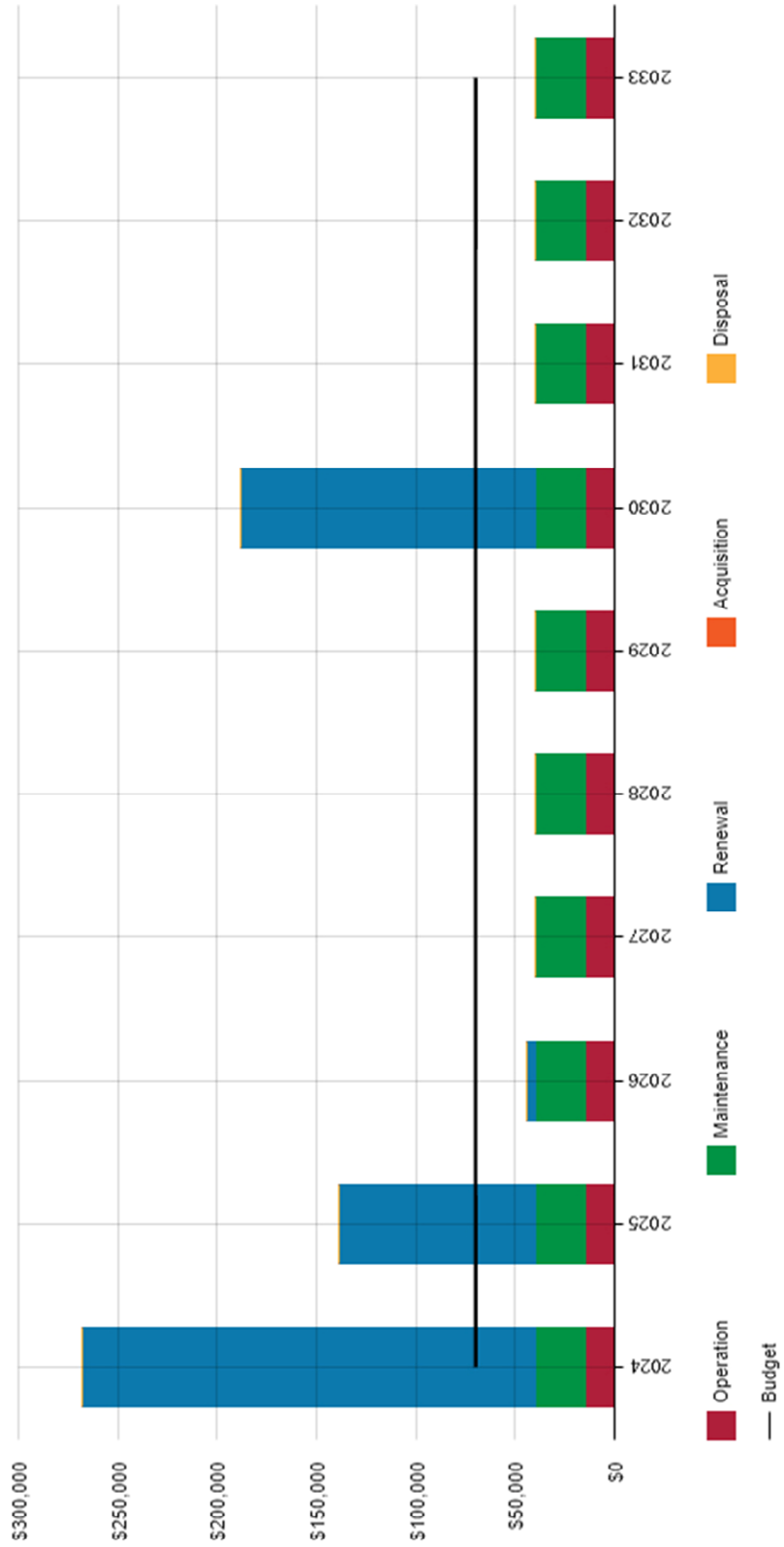
Information and Direction Signs

Emergency Response Signs

Other Signs as required.

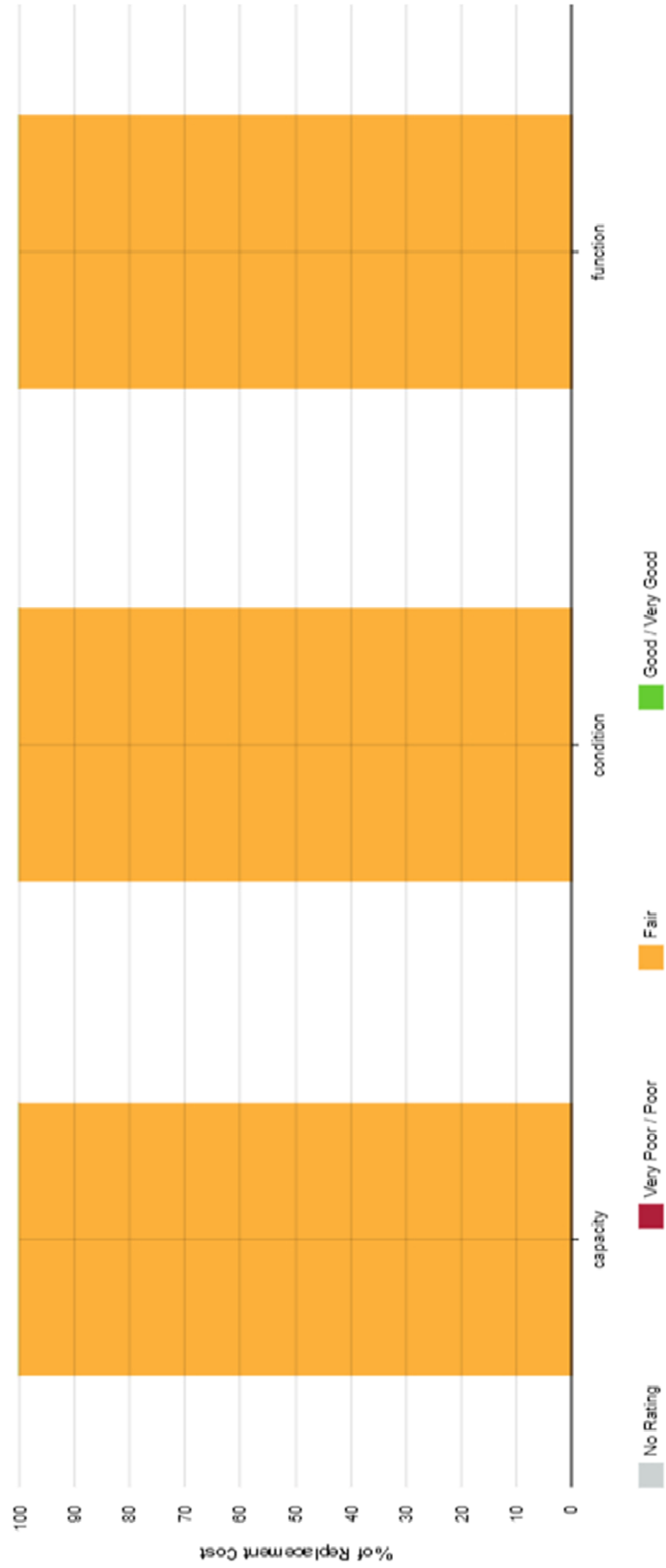
The above infrastructure assets have replacement value estimated at **\$1,300,500.**

<b>10-year Asset Renewal Funding Ratio</b>  <b>63%</b>	<b>10-year Lifecycle Financial Ratio</b>  <b>80%</b>	<b>Long-term Lifecycle Financial Ratio</b>  <b>80%</b>
The indicative range for the 10-year asset Renewal Funding and 10-year Lifecycle Financial Ratios is between 90% and 110%		
<b>Valuation Summary</b>		
Replacement Costs Current Replacement Costs Annual Depreciation Expense		\$1,300,500 \$ 832,672 \$ 86,700
	<b>Lifecycle Summary</b> Annual Average first 10 yrs.  Planned Budget \$ 70,000 Lifecycle Forecast \$ 87,950 Shortfall \$ -17,950	
	<b>Acquisition</b> Annual Average first 10 yrs.  Planned Budget \$0 Lifecycle Forecast \$0	
	<b>Operation</b> Annual Average first 10 yrs.  Planned Budget \$ 15,000 Lifecycle Forecast \$ 15,000	
	<b>Maintenance</b> Annual Average first 10 yrs.  Planned Budget \$ 25,000 Lifecycle Forecast \$ 25,000	
	<b>Renewal</b> Annual Average first 10 yrs.  Planned Budget \$ 30,000 Lifecycle Forecast \$ 47,950	
	<b>Disposal</b> Annual Average first 10 yrs.  Planned Budget \$0 Lifecycle Forecast \$0	



Lifecycle Summary Graph





**State of the Assets**



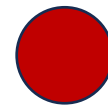
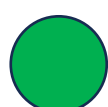


## **G.7 – Sidewalk Non-Core Assets**

This contributing section of the Non-Core AMP covers the Sidewalk core assets that provide safe and accessible sidewalks to the Residents throughout the Town.

The Sidewalk network comprises:

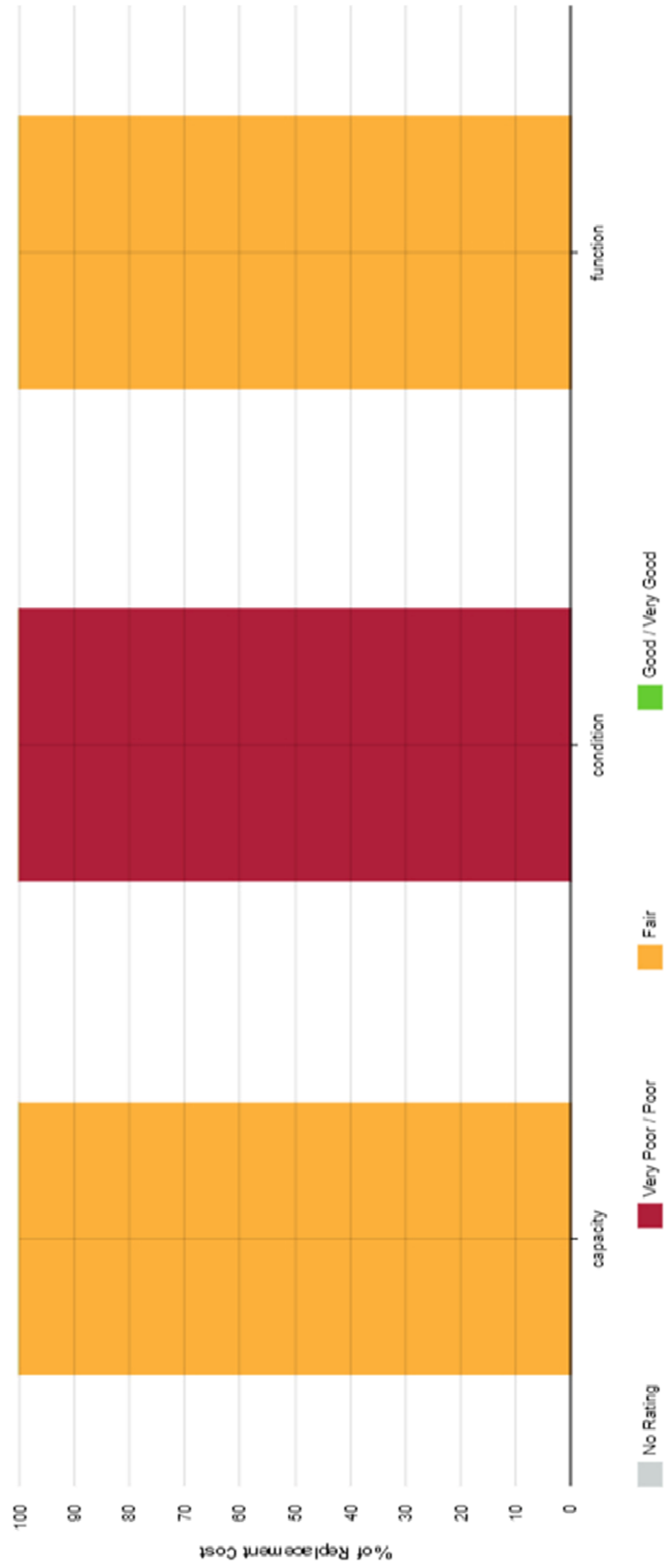
- 1.2m Concrete Sidewalks
- 1.5m Concrete Sidewalks
- 1.8m Concrete Sidewalks
- 3.0m Concrete Sidewalks
- 3.6m Concrete Sidewalks
- 1.5m Asphalt Paved Walkway
- 3.0m Asphalt Paved Walkway
- 3.6m Asphalt Paved Walkway
- 4.0m Asphalt Paved Walkway

The above infrastructure assets have replacement value estimated at **\$58,659,280**

<b>10-year Asset Renewal Funding Ratio</b>  <b>0%</b>	<b>10-year Lifecycle Financial Ratio</b>  <b>3%</b>	<b>Long-term Lifecycle Financial Ratio</b>  <b>3%</b>
The indicative range for the 10-year asset Renewal Funding and 10-year Lifecycle Financial Ratios is between 90% and 110%		
<b>Valuation Summary</b>		
Replacement Costs Current Replacement Costs Annual Depreciation Expense		\$58,659,280 \$20,330,286 \$ 1,962,784
	<b>Lifecycle Summary</b> Annual Average first 10 yrs.  Planned Budget \$ 110,000 Lifecycle Forecast \$4,157,639 Shortfall \$-4,047,639	
	<b>Acquisition</b> Annual Average first 10 yrs.  Planned Budget \$0 Lifecycle Forecast \$ 996,000	
	<b>Operation</b> Annual Average first 10 yrs.  Planned Budget \$ 30,000 Lifecycle Forecast \$ 33,778	
	<b>Maintenance</b> Annual Average first 10 yrs.  Planned Budget \$ 80,000 Lifecycle Forecast \$ 90,578	
	<b>Renewal</b> Annual Average first 10 yrs.  Planned Budget \$0 Lifecycle Forecast \$3,037,283	
	<b>Disposal</b> Annual Average first 10 yrs.  Planned Budget \$0 Lifecycle Forecast \$0	



**Lifecycle Summary Graph**



**State of the Assets**

## **G.7 – Streetlights and Signals Non-Core Assets**

This contributing section of the Non-Core AMP covers the Streetlighting, Traffic Signals and School Flashers throughout the Town. The Sidewalk network comprises:

The Streetlights and Signals network comprises:

Cobrahead on Concrete Pole

Cobrahead on Hydro Pole

Cobrahead on OTHER Pole

Decorative - Lantern Post Top - Concrete

Decorative - Lantern Post Top - Wood

Decorative - Other Post Top

Decorative - Top Hat - Metal Round

Decorative - Top Hat - Concrete







Traffic Signals

Crosswalk Signals

PXO Crossings

School Flashers

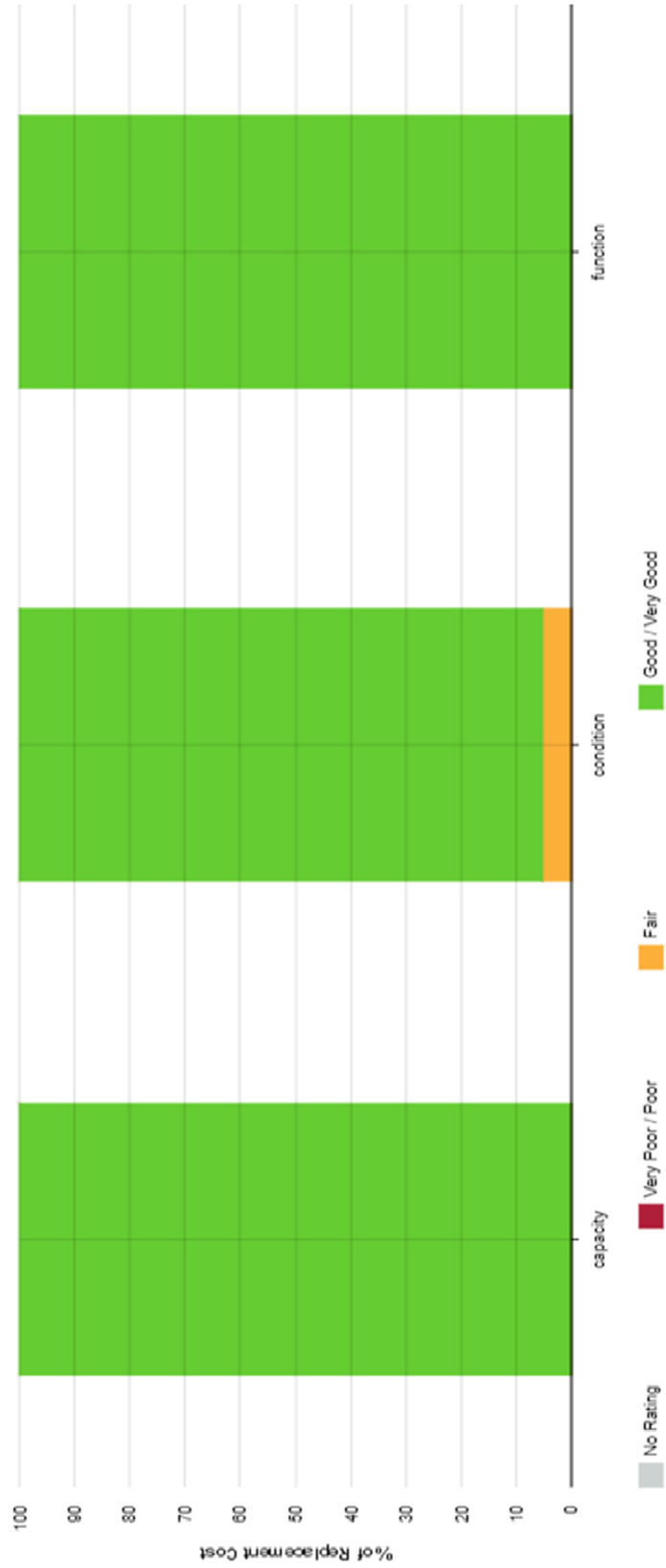
The above infrastructure assets have replacement value estimated at **\$5,335,000**

<b>10-year Asset Renewal Funding Ratio</b>  <b>93%</b>	<b>10-year Lifecycle Financial Ratio</b>  <b>99%</b>	<b>Long-term Lifecycle Financial Ratio</b>  <b>99%</b>
The indicative range for the 10-year asset Renewal Funding and 10-year Lifecycle Financial Ratios is between 90% and 110%		
<b>Valuation Summary</b>		
Replacement Costs Current Replacement Costs Annual Depreciation Expense		\$5,335,000 \$4,974,100 \$ 224,966
	<b>Lifecycle Summary</b> Annual Average first 10 yrs.  Planned Budget \$ 125,578 Lifecycle Forecast \$ 126,500 Shortfall \$ -922	
	<b>Acquisition</b> Annual Average first 10 yrs.  Planned Budget \$0 Lifecycle Forecast \$0	
	<b>Operation</b> Annual Average first 10 yrs.  Planned Budget \$ 63,000 Lifecycle Forecast \$ 63,000	
	<b>Maintenance</b> Annual Average first 10 yrs.  Planned Budget \$ 50,000 Lifecycle Forecast \$ 50,000	
	<b>Renewal</b> Annual Average first 10 yrs.  Planned Budget \$ 12,578 Lifecycle Forecast \$ 13,500	
	<b>Disposal</b> Annual Average first 10 yrs.  Planned Budget \$0 Lifecycle Forecast \$0	



**Lifecycle Summary Graph**





**State of the Assets**

## SPECIAL COUNCIL MINUTES

**Meeting #:** SC-02/2024  
**Date:** Monday, May 27, 2024, 1:00 pm  
**Location:** Town of Pelham Municipal Office - Council Chambers  
20 Pelham Town Square, Fonthill

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

**Staff Present** David Cribbs  
Jennifer Stirton  
William Tigert  
Brianna Langohr

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

Noting that a quorum was present, the Mayor called the meeting to order at approximately 1:00 pm.

**2. Land Recognition Statement**

Councillor Niznik read the land acknowledgment into the record.

**3. Approval of the Agenda**

**Moved By** Brian Eckhardt

**Seconded By** Kevin Ker

**BE IT RESOLVED THAT the agenda for the May 27, 2024, Special Meeting of Council be adopted as circulated.**

**Carried**

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

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

**5. Resolution to Move in Camera**

**Moved By** Shellee Niznik

**Seconded By** Wayne Olson

**BE IT RESOLVED THAT the next portion of the meeting be closed to the public in order to consider a matter under Section 239 (2) of the Municipal Act, as follows:**

**(b) personal matters about an identifiable individual, including municipal or local board employees; (d) labour relations or employee negotiations; (f) advice that is subject to solicitor-client privilege, including communications necessary for that purpose - 2 items (Non-union)**

**Carried**

**6. Rise From In Camera**

**Moved By** Bob Hildebrandt

**Seconded By** Brian Eckhardt

**BE IT RESOLVED THAT Council reconvene the special meeting; AND THAT the Chief Administrative Officer be and is hereby authorized to undertake the directions provided during the In Camera meeting of May 27, 2024.**

**Carried**

**7. Confirming By-law**

**Moved By** Wayne Olson

**Seconded By** Shellee Niznik

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

**Being a By-law No. 34-2024 to Adopt, Ratify and Confirm the proceedings of Council of the Town of Pelham at its Special Meeting held on the 27th day of May, 2024.**

**Carried**

**8. Adjournment**

**Moved By** Bob Hildebrandt

**Seconded By** Kevin Ker

**BE IT RESOLVED THAT this Special Meeting of Council be adjourned until the next regular meeting scheduled for May 29, 2024, at 9:00 am.**

**Carried**

---

Mayor Marvin Junkin

---

Town Clerk, William Tigert

## REGULAR COUNCIL MINUTES

**Meeting #:** C-10/2024  
**Date:** Wednesday, May 29, 2024  
**Time:** 9:00 AM  
**Location:** Town of Pelham Municipal Office - Council  
Chambers  
20 Pelham Town Square, Fonthill

**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  
Jennifer Stirton  
Vickie vanRavenswaay  
Sarah Leach  
William Tigert  
Ryan Cook  
Shannon Larocque  
Usama Seraj

---

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

Noting that a quorum was present, the Mayor called the meeting to order at approximately 9:00 am.

**2. National Anthem**

**3. Land Recognition Statement**

Councillor Wink read the land recognition statement into the record.

**4. Approval of the Agenda**

**Moved By** Councillor Shellee Niznik

**Seconded By** Councillor Bob Hildebrandt

**BE IT RESOLVED THAT the agenda for the May 29, 2024, Regular meeting of Council be adopted, as circulated.**

Carried

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

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

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

**6.1 Presentations**

**6.1.1 Ward Boundary, Council Composition Update, and Selection Process for Deputy Mayor Final Report**

**Moved By** Councillor Kevin Ker

**Seconded By** Councillor Bob Hildebrandt

**BE IT RESOLVED THAT Council receive the presentation and Final Report on the 2024 Ward Boundary, Council Composition Update, and Selection Process for Deputy Mayor from Dr. Andrew Sanction and Dr. Tim Cobban, for information;**

**AND THAT the Town of Pelham's Deputy Mayor continues to be elected by Members of Council for a two-year term, with the term starting immediately after the regular municipal election and halfway through each four-year term thereafter;**

**AND THAT all six Councillors in the Town of Pelham continue to be elected from three wards, two Councillors from each of the three revised wards;**

**AND THAT Pelham Town Council maintain its current size of seven members;**

**AND THAT the ward boundaries contained in Option 2 of the final report (revised three ward boundary model) be adopted as the new ward boundaries for the Town of Pelham effective for the 2026 municipal election.**

Carried

**7. Adoption of Council Minutes**

**Moved By** Councillor Brian Eckhardt

**Seconded By** Councillor Wayne Olson

**BE IT RESOLVED THAT the following minutes be adopted, as amended:**

**1. C-09/2024 - Regular Council Meeting - May 15, 2024**

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

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

**Moved By** Councillor Wayne Olson

**Seconded By** Councillor John Wink

**BE IT RESOLVED THAT the Consent Agenda items as listed on the May 29, 2024, Council Agenda be received and the recommendations contained therein be approved:**

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

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

**9.1.1 Over night Parking - NRT on Demand vans at MCC, 2024-0137-Recreation**

**BE IT RESOLVED THAT Council receive Report #2024-0137 Overnight Parking – NRT On Demand Vans at the Meridian Community Centre, for information.**

**9.1.2 Fenwick Lions Club Thank you correspondence, 2024-0136-Recreation**

**BE IT RESOLVED THAT Council receive the Memo 2024-0136 Recreation entitled Fenwick Lions Club - Thank You correspondence, for information.**

**9.1.3 December 2023 Financial Report, 2024-0110-Corporate Services**

**BE IT RESOLVED THAT Council receive Report #2024-0110 - December 2023 Financial Reporting, for information.**

**9.2 Information Correspondence**

**9.2.1 Ministry of Natural Resources and Forestry - Rabies Vaccine Bait Distribution Program**

**BE IT RESOLVED THAT Council receive the Ministry of Natural Resources and Forestry notice of the oral rabies vaccine bait distribution and trap-vaccinate-release programs in Ontario to control rabies in terrestrial wildlife, for information.**

**9.3 Advisory Committee Correspondence for Information or Action**

**9.3.1 Pelham Audit and Finance Committee Recommendation Letter 2024**

**BE IT RESOLVED THAT Council approve and endorse the recommendation made by the Pelham Finance and Audit Committee in the letter dated May 22, 2024, being:**

**WHEREAS the Pelham Finance and Audit Committee received the 2023 Town of Pelham Consolidated Financial Statements; NOW THEREFORE the Committee hereby recommends that Council approve the 2023 Town of Pelham Consolidated Financial Statements.**

**Carried**

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

**11. Presentation and Consideration of Reports**

**11.1 Members of Council Reports**

**11.1.1 Councillor Ker - Update on the Niagara Central Dorothy Rungeling Airport Commission**

**Moved By** Councillor Bob Hildebrandt

**Seconded By** Councillor Shellee Niznik

**BE IT RESOLVED THAT Council receive the report from Councillor Ker Councillor Ker regarding an update on the Niagara Central Dorothy Rungeling Airport Commission, for information.**

**Carried**

**12. Resolution to Move In-Camera**

**Moved By** Councillor John Wink

**Seconded By** Councillor Bob Hildebrandt

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

**(b) personal matters about an identifiable individual, including municipal or local board employees; (d) labour relations or employee negotiations - 1 item (Union)**

**Carried**

**13. Rise from In-Camera**

**Moved By** Councillor Wayne Olson

**Seconded By** Councillor Brian Eckhardt

**BE IT RESOLVED THAT Council reconvene the regular meeting.**

**Carried**



**14. Presentation and Consideration of Reports**

**14.1 Staff Reports Requiring Action**

**14.1.1 Status of Cannabis Zoning By-law Amendment, 2024-0133-Town Solicitor**

David Cribbs, Chief Administrative Officer, indicated a target date for the public meeting, being June 26th, 2024. Mr. Cribbs expressed uncertainty about whether hiring an external planning consultant would delay the public process.

Council directed staff to produce a Zoning By-law Amendment document inclusive of track changes to illustrate what changes were previously approved and what is newly proposed.

**Moved By** Mayor Marvin Junkin  
**Seconded By** Councillor Wayne Olson

THAT Council hire an external planning consultant for the cannabis zoning by-law amendment.

**Defeated**

**Moved By** Councillor Bob Hildebrandt  
**Seconded By** Councillor Kevin Ker

**BE IT RESOLVED THAT Council receive Report #2024-0133 Status of Cannabis Zoning By-law Amendment;**

**AND THAT Council direct staff to initiate a technical process to amend the Comprehensive Zoning By-law to incorporate cannabis zoning provisions and bring it into alignment with the Official Plan.**

For (6): Mayor Marvin Junkin, Councillor Wayne Olson, Councillor John Wink, Councillor Kevin Ker, Councillor Shellee Niznik, and Councillor Brian Eckhardt

Against (1): Councillor Bob Hildebrandt

**Carried (6 to 1)**

**14.1.2 New Legislative Requirements for the Public Works Department, 2024-0127-Public Works**

**Moved By** Councillor Kevin Ker  
**Seconded By** Councillor Brian Eckhardt

**BE IT RESOLVED THAT Council receive Report #2024-0127 New Legislative Requirements in the Public Works Department, for information;**

**AND THAT Council approve the creation of one Environmental Compliance Analyst position, with a target goal of starting this position in July 2024.**

**Carried**

**14.1.3 Town of Pelham Speed Limit Review, 2024-0135-Public Works**

**Moved By** Councillor John Wink

**Seconded By** Councillor Wayne Olson

**BE IT RESOLVED THAT Council receive Report #2024-0135 Town of Pelham Speed Limit Review, for information;**

**AND THAT Council Endorse staff's recommendation to maintain the speed limits on the Town's road network in accordance with the current bylaw 89-2000, as amended.**

**Carried**

**14.1.4 Conservation and Demand Management Plan 2024, 2024-0117-Corporate Services**

**Moved By** Councillor Bob Hildebrandt

**Seconded By** Councillor John Wink

**BE IT RESOLVED THAT Council receive Report #2024-0117 – Conservation and Demand Management Plan 2024, for information;**

**AND THAT Council approve the proposed 2024 Conservation and Demand Management.**

**Carried**

**14.1.5 2025 Budget Schedule, 2024-0109-Corporate Services**

**Moved By** Councillor Wayne Olson

**Seconded By** Councillor Shellee Niznik

**BE IT RESOLVED THAT Council receive Report #2024-0109- 2025 Budget Schedule, for**

information;

**AND THAT Council direct staff to include the "Budget Open House Public Meeting" to be conducted as part of the regularly scheduled Council meeting on Wednesday, October 2, 2024;**

**AND THAT the Rules of Procedure as contained in the Town of Pelham Procedural By-law, be suspended as they pertain to Delegations, to allow unlimited delegations to register to speak on the 2024 Budget as part of the meeting on October 2, 2024**

**AND THAT Council approve the 2025 Budget Schedule attached hereto;**

**AND THAT Council direct staff to include the approved 2025 Budget Schedule dates as part of Council's 2025 Regular Meeting Schedule.**

**Carried**

**14.1.6 MCC Lands Options and Public Consultation Results, 2024-0130-Chief Administrator Officer**

Deputy Mayor Wink requested Council move into closed session to discuss a potential sale price.

**Moved By** Councillor John Wink

**Seconded By** Councillor Shellee Niznik

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

**(c) a proposed or pending acquisition or disposition of land by the municipality or local board - 1 item (MCC Lands)**

**Carried**

**Moved By** Councillor John Wink

**Seconded By** Councillor Bob Hildebrandt

**BE IT RESOLVED THAT Council reconvene the regular meeting.**

**Carried**

**Moved By** Councillor Shellee Niznik

**Seconded By** Councillor Kevin Ker

**BE IT RESOLVED THAT Council receive Report #2024-0130 MCC Lands Options and Public Consultation Results, for information;**

**AND THAT Council direct Staff to proceed with Option 3, retaining some of the land and selling some of the land, and report back on an Implementation Strategy for this Option.**

**Carried**

**15. Unfinished Business**

**16. New Business**

**17. 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 36-2024 - Being a By-law to remove the Holding (H) Provision executed by By-law No. 18 (2023) for a portion of the lands located at 125 Port Robinson Road, legally described as Part of Township Lot 167, Part 1, Plan 59R-5449, Town of Pelham, Regional Municipality of Niagara. File No. AM-03-2024**

**2. By-law 37-2024 - Being a By-law to authorize the execution of Public Event Agreements with three (3) licensed establishments in the Town of Pelham and to repeal By-law 35-2023.**

**Carried**

**18. Motions and Notices of Motion**

**18.1 Mayor Junkin - Rooftop Solar Panels on the Meridian Community Centre**

Mayor Junkin and Councillor Olson accepted Councillor Hildebrandt's proposed friendly amendment to the motion to include a parking lot solar canopy.

**Moved By** Mayor Marvin Junkin

**Seconded By** Councillor Wayne Olson

**WHEREAS there is a growing need for sustainable and environmentally friendly energy solutions;**

**AND WHEREAS solar energy presents a viable avenue for reducing carbon emissions, alleviating energy costs, and generating revenue for the Meridian Community Centre (MCC), thereby offsetting operating costs, and advancing Council's green agenda;**

**AND WHEREAS Council identified Environmental and Climate Adaptation as a primary focus in the 2023-2027 Town of Pelham Strategic Plan;**

**AND WHEREAS the prospective installation of solar panels aligns with the Town's commitment to environmental stewardship and sustainability initiatives;**

**NOW THEREFORE BE IT RESOLVED THAT Council hereby directs staff to investigate the feasibility and benefits of installing rooftop solar panels and a parking lot solar canopy at the MCC and report back to Council in Q3 of 2024;**

**AND THAT this investigation include the suitability of the MCC's rooftop to host solar panels, an analysis of installation costs and potential return on investment, the environmental benefits, as well as an exploration of available incentives and grants for renewable energy projects;**

**AND THAT staff be further directed to share a draft of the report with the Utility Sustainability Working Group before its presentation to Council.**

**Carried**

**19. Resolution to Move In Camera**

The meeting was recessed at 12:13 pm for 30 minutes.

**Moved By** Councillor Shellee Niznik

**Seconded By** Councillor Wayne Olson

**THAT the Rules of Procedure as contained in the Town of Pelham Procedural By-law, be suspended;**

**AND THAT curfew be extended until 1:30 pm.**

**Carried**

**Moved By** Councillor Bob Hildebrandt

**Seconded By** Councillor Brian Eckhardt

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

**(b) personal matters about an identifiable individual, including municipal or local board employees; (d) labour relations or employee negotiations - 1 item (Advisory Committee Appointment)**

**(c) a proposed or pending acquisition or disposition of land by the municipality or local board; (f) advice that is subject to solicitor-client privilege, including communications necessary for that purpose - 1 item (Ward 1)**

**Carried**

**Moved By** Councillor Kevin Ker

**Seconded By** Councillor John Wink

**THAT the Rules of Procedure as contained in the Town of Pelham Procedural By-law, be suspended;**

**AND THAT curfew be extended beyond 1:30 pm.**

**Carried**

**Moved By** Councillor Shellee Niznik

**Seconded By** Councillor Wayne Olson

**BE IT RESOLVED THAT closed session be resumed to consider the following:**

**(c) a proposed or pending acquisition or disposition of land by the municipality or local board; (f) advice that is subject to solicitor-client privilege, including communications necessary for that purpose - 1 item (Ward 1)**

**Carried**

**20. Rise From In Camera**

**Moved By** Councillor Shellee Niznik

**Seconded By** Councillor Wayne Olson

**BE IT RESOLVED THAT Council reconvene the regular meeting;**

**AND THAT the Chief Administrative Officer be and is hereby authorized to undertake the directions provided during the In Camera meeting of May 29, 2024.**

**Carried**

**Moved By** Councillor John Wink  
**Seconded By** Councillor Brian Eckhardt

**BE IT RESOLVED THAT Council appoint the following individual to the Committee of Adjustment:**

**1. Sue Sarko**

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

**Carried**

**21. Confirming By-Law**

**Moved By** Councillor Kevin Ker  
**Seconded By** Councillor John Wink

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

**Being a By-law No. 38-2024 to Adopt, Ratify and Confirm the proceedings of Council of the Town of Pelham at its Regular Meeting held on the 29th day of May, 2024.**

**Carried**

**22. Adjournment**

**Moved By** Councillor Wayne Olson  
**Seconded By** Councillor Bob Hildebrandt

**BE IT RESOLVED THAT this Regular Meeting of Council be adjourned until the next regular meeting scheduled for June 19, 2024, at 9:00 am.**

**Carried**

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Mayor: Marvin Junkin

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Town Clerk: William Tigert

## Memo

**To:** Mayor and Council

**From:** William Tigert, Acting Director Community Planning and Development

**Date:** June 19<sup>th</sup>, 2024

**RE:** Project Update – Greenbelt Area Natural Asset Management Plan

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**BE IT RESOLVED THAT Council receive the Memo numbered #2024-0151 entitled Project Update – Greenbelt Area Natural Asset Management Plan, for information.**

As per previous Council directive and with the support of a grant, the Town of Pelham has been working on the development of a Municipal Natural Asset Management Plan (MNAMP) to be included as part of the Town's Asset Management Strategy.

The natural asset survey will focus on Greenbelt areas within Pelham, providing a guide for the Town of Pelham to value and account for natural assets in both financial planning and asset management programs.

The project has been supported with a grant from the Greenbelt Foundation and undertaken in partnership with Natural Asset Initiative group.

The project was approved in 2023 as #PLN 02-23 and is now nearing completion.

The purpose of this memo is to advise of the progress of the project and alert Council to the final engagement workshop scheduled for Monday, June 24, 2024.

The workshop will include participation from a number of stakeholders who have participated and contributed to the plan over the last year, the invitations are now being sent out. The meeting will be held virtually with



expectations that it will run for approximately 2 hours, from 2 pm through to 4 pm.

The plan itself is intended to identify natural assets in the Town of Pelham. Once identified, the Town of Pelham will be able to move forward with protecting and managing these sites in a holistic, evidence-based manner as part of the Town's asset management plans.

The plan will support priorities identified in the Town of Pelham strategic plan. As Council is aware the strategic plan included Environmental and Climate Adaptation as an area of emphasis to provide the foundation for a clean, safe, and sustainable environment for present and future generations.

Staff who have participated in the preparation of the plan are excited about the results that have been achieved. This has only been accomplished with the financial support received from Council and the Greenbelt Foundation.

Council should be pleased to know that the Town of Pelham is the first municipality in the Niagara Region to develop such a plan, and one of only a few across the entire country. This demonstrates the Town's commitment to environmental stewardship.

Those Council members that are available are welcome to observe the final workshop and will be provided a link to do so. The final plan will be presented to Council at a future meeting for adoption and incorporation into the Town's asset management program.

Please feel free to contact the Senior Planner or the Acting Director with any questions or to provide additional information required.

**Subject:** Update on Sons and Daughters Winery Planning Applications

**Recommendation:**

**BE IT RESOLVED THAT Council receive Report #2024-0144 Update on Sons and Daughters Winery Planning Applications, for information.**

**Background:**

Staff is providing this information report to Council so that it is fully apprised of the status of the applications.

Recently correspondence has been received by the Town, from the applicants expressing their concerns with the process and the time involved in getting the applications reviewed and approved.

For those who may not be familiar with the planning regime as it applies to new commercial businesses, it can seem to be a slow process. Staff take every application seriously and work to their best abilities in dealing with all the applications as they are submitted.

No doubt Council understands that the Official Plan, Zoning By-law and Site Plan Control By-law implemented by the municipality are paramount to ensuring compatible land uses and minimizing conflict between neighbouring properties. Staff has the duty to implement the policies and regulations adopted by Council for the wise use of lands within the town. Staff ensure that the rules are applied fairly and consistently with all applications that come before Community Planning and Development.

With these policies and bylaws, Staff have to ensure their proper application to not only protect the community at large, but to also protect the municipal corporation from any liabilities it could face, for not systematically applying the rules to all parties equitably.

Staff feel that the report should address the concerns and reassure Council that the timelines being experienced are neither surprising or unexpected for a file of this complexity and are in fact surpassing legislated time frames.

The process to date is detailed below.

## **2022 Pre-consultation Meeting**

The Town's Official Plan contains policies which require pre-consultation meetings for most development applications.

### *E3 COMPLETE APPLICATION REQUIREMENTS*

*Council and/or its delegate shall not declare any application made under the Planning Act to be complete until Council is provided with information, studies or drawings specified in this Plan that are necessary to inform the public and make a decision on the application. Until an application is submitted that addresses pre-consultation and complete application requirements as specified below, Council will deem such applications to be incomplete.*

The purpose of a pre-consultation is to provide the applicant with the submission requirements for complete applications to ensure staff and other commenting agencies have the information needed for timely and effective processing of the applications. It also provides clarity for the applicant about the requirements in order to move a development forward.

A pre-consultation meeting held on April 7, 2022, to convert the existing agricultural building into a winery. The pre-consultation meeting notes indicate that an Official Plan amendment was required in addition to a zoning bylaw amendment, site plan approval and building permit for change of use. The notes also indicate that a site visit was required with Niagara Peninsula Conservation Authority (NPCA) and Niagara Region environmental staff to understand the natural heritage features, and valley land/watercourse in order to clarify any study requirements. The applicants attended the meeting without an agent present.

## **2023 Incomplete Zoning By-law Amendment Application Submission**

Following the pre-consultation meeting on April 7, 2022, there was no contact with the applicants or an agent working on their behalf with regard to the project until April 11, 2023, when an email submission was received from the applicant's Planner submitting a zoning by-law amendment application. A pre-consultation meeting is valid for approximately one year if the development proposal is unchanged.

- April 11, 2023, an email submission is received from the engaged Planner for a zoning by-law amendment application. Cheques for application/review fees are received on April 12, 2023. Staff reply on April 14, 2023, to the applicant's Planner indicating that the submission had been circulated and was under review and that a determination of completeness/comments would be provided by May 13, 2023 (30-day requirement under the Planning Act).

- April 14, 2023-May 12, 2023, review and comment. Internal discussions between Town, Regional and NPCA staff to coordinate comments to ensure the comments were not conflicting and clear.
- May 12, 2023, email sent by Town staff to the applicant's Planner indicating that the submission **was incomplete**. It did not include the materials identified in the pre-consultation meeting notes including the required Official Plan amendment which had been identified as required in 2022. The application had changed to include a 2-storey special event space with access from Highway 20 which was not discussed at the pre-consultation meeting (among other changes). Further, the site visit did not take place with Niagara Region environmental and NPCA staff to allow them to confirm their requirements relating to the natural heritage features and the valley land/watercourse on the property. Town Staff recommended another pre-consultation meeting to discuss the changed development and to clarify the outstanding items.
- May 29, 2023, Town Staff met with Niagara Region, the owners and their Planners, to discuss the items identified in the May 12, 2023, email. Town staff waived the requirement for an additional pre-consultation meeting following the discussion to assist with timelines. It is noted that a site visit should be scheduled with Niagara Region, NPCA and Town staff to understand the location of the valley land/watercourse and natural heritage features on site in relation to the proposed winery and associated septic system, parking area, outdoor hospitality area, etc.
- June 29, 2023, Town staff receive an email from the proponents' Planner indicating that the application is being revised to remove the two-storey event space providing revised materials and requesting the site visit to be scheduled.
- July 12, 2023, the site visit takes place with Town, Niagara Region and NPCA staff, the property owners, their Planner and Mayor Junkin. NPCA indicates they will provide confirmation of their requirements in writing following the meeting. Niagara Region environmental staff request a revision to the Planning Justification Report to address Greenbelt Natural Heritage policies and indicate that landscape buffer planting will be required. Study requirements are scoped to the landscape buffer planting plan at the site plan approval stage in lieu of a full Environmental Impact Study. This determination is provided verbally and by email on July 13, 2023, from Niagara Region environmental staff. NPCA follows up in writing on July 14, 2023, advising that the slope is regulated by them and indicating that the location of the proposed parking area and the intensified use of the existing driveway and agricultural storage building is closer than permitted to the slope and a Slope Stability Study is required.

At the site visit on July 12, 2023, the property owners ask if they can move ahead with their septic permit for the winery. The winery use is not permitted at the time by the zoning and therefore, permits cannot be issued relating to the winery.

Following the site visit, Town staff work with Regional private servicing staff find a solution and a permit for an oversized septic system for the agricultural building that will accommodate future winery is obtained to allow the property owners to move forward.

- July 17, 2023, Town Staff provide an email to the applicant's Planner indicating that the revised materials have been reviewed and further recommending that an Official Plan amendment application be provided with the Zoning By-law amendment application and outlining outstanding items (slope stability study, etc.) for complete application. At this time, the zoning by-law amendment application does not conform to the Official Plan. As such, Town staff would be unable to recommend approval of the Zoning By-law amendment application.
- July 31, 2023, the applicant's Planner sent an email to Niagara Region environmental staff providing requested material and agreeing to landscape buffer planting. The same day, Regional environmental staff confirm the submission adequately addresses the necessary environmental policies.
- August 3, 2023, a meeting occurred with the applicant's Planner, Town staff and NPCA to discuss the requirement for the Slope Stability Study and Official Plan conformity. NPCA confirms requirements by email following meeting.
- Following the meeting, the property owners contacted the Mayor and CAO about the need for an Official Plan Amendment. A Legal opinion was obtained from the Town Solicitor, confirming the requirement for an Official Plan Amendment. Town staff could process the zoning by-law amendment application; however, would be in the terrible position of not recommending approval because it doesn't conform to the Official Plan.
- September 27, 2023, Town staff receive an email from Patrick Maloney of Sullivan Mahoney LLP advising he had been retained to represent the property owners and requesting a meeting.
- Meeting takes place on October 3, 2023, with the property owners and their solicitor, Patrick Maloney, regarding an alternative proposal to applying for an Official Plan Amendment. At the meeting, Town Staff explain that this is not a legally viable option. Town staff encourage the property owners to apply for an Official Plan Amendment so that the applications can be move forward with support.
- October 4, 2023, Town staff receive an email from Patrick Maloney following up on the meeting and providing the request for an alternative to an Official Plan

amendment application in writing. Planning staff obtain further legal advice from the Town Solicitor confirming that an Official Plan amendment is required. Town Staff confirm with the property owners and their legal counsel that that an OPA is still required and that the alternative suggested is not legally viable in order for staff to be able to support the winery application.

### **2023 Zoning By-law Amendment & Official Plan Amendment Applications**

- November 6, 2023, Town staff receive an email from the applicant's new Planner providing the Official Plan amendment application which starts the 30-day review period for completeness in the *Planning Act*. Town staff immediately circulate the submission for review by Town departments and external commenting agencies.
- November 23, 2023, Town Staff request items that were required but not included in the submission. November 24, 2023, Town Staff advise that all required materials have been received except for the NPCA review fee (the applications are still not technically complete) but that Town Staff are scheduling the public meeting date for January 17, 2024 (next available date) with notices being sent out on December 15, 2023. Town Staff proceeded to push the application forward as there was an understanding that Senior Administration and Council are supportive of the winery to be approved.

The applications are considered complete on Day 17 of 30.

- January 17, 2024, the public meeting takes place.
- February 16, 2024, Planning staff are advised by the Building Division that a permit application had been received for a gazebo for the winery use. Staff advise the property owners that the current zoning still does not permit the winery use and that the gazebo should be shown on their site plan approval application. The property owners will need to wait for permit until the zoning and site plan approval are in place. The property owners advise they will withdraw permit application for the time being.
- February 21, 2024, Town staff's recommendation report is received and approved by Council. Town staff provided a link to the report for the applicants and their Planner's review in advance of the meeting.

The applications were placed before Council for decision on Day 89 of the 120-day time frame provided for by legislation.

- February 22, 2024, Town staff receive a phone call from the applicant's Planner indicating the Owners have concerns about a statement in the recommendation report that no food service is being requested as part of the

applications. The applicants did not formally identify the proposed food service, or a restaurant use in their applications nor application materials. Town Staff consult with the applicant's Planner by phone and request additional information by email noting that there are potential policy, zoning, private servicing and *Ontario Building Code* considerations with respect to the use. Town Staff request the information in an effort to identify and avoid potential issues and delays moving forward.

- February 22-28, 2024, information is provided by the applicant's Planner. February 29, 2024, Town Staff thank the applicant's Planner for the clarification/information and include the outdoor pizza oven into the By-law for Council ratification so that it will be explicit permission going forward and there will be no issues with interpretation in future. The draft by-law is provided to the property owners and their Planner for review. This was a last-minute request that was accommodated by Town Staff as quickly as possible.
- March 6, 2024, the by-law for the Official Plan and Zoning Bylaw amendments are ratified by Council.
- The Notice of Council's decision on the applications is sent out on March 8, 2024.
- The last day for filing appeals is March 28, 2024, and no appeals are filed.

### **Site Plan Application Submission Preparation**

- March 8-11, 2024, Town Staff respond to questions from the consultant about the site plan approval requirements.
- March 18, 2024, the property owners inquire about restarting gazebo building permit. March 19, 2024, Town Staff advised that following the appeal period, site plan approval and change of use permit required under the OBC for the winery. Please show the gazebo on the site plan approval application.
- April 11, 2024, Town Staff correspond with the applicant's Planner to confirm application and review fees and digital submission acceptable.
- April 11, 2024, Town Staff lead on vacation and set out of office notification at 5:00 pm.
- April 15, 2024, voicemail left on Town staff mailbox from the applicant's Planner disputing the Regional review fee (advised by Region through response to Town staff's April 11, 2024, email). The applicant's Planner indicates awareness the Town Staff member is away from the outgoing voicemail but to call.

### **Site Plan Approval Application**

- April 18, 2024, the applicant's Planner contacts the Planning Office with the application submission and indicates that it was provided to Town staff on April 11, 2024. The required application fees are paid on this day. Town staff confirmed receipt. Town Staff confirmed with IT Manager that no application submission was received to Staff's email or the Town's servers on April 11, 2024, as the applicant's Planner indicated. Should it have been sent, their Planner would have received an out of office reply.
- April 22, 2024, Town Staff send out request for comment on the site plan approval application to keep things moving in Town Planner's absence. Town Planner advised Town staff that an application may arrive during vacation absence and requested that the file be dealt with right away.
- May 7, 2024, Town staff receive email from the applicant's Planner requesting an update and advising there will be a new Planner for the applicants on the file. May 7, 2024, Town staff reply and advise the application has been circulated and is under review. Town staff recommend the applicants contact the Building Division to ensure readiness to apply for building permits immediately following site plan approval to avoid unnecessary delay.
- May 15, 2024, Town staff receive an email from an employee of Sons & Daughters winery requesting a status update. May 16, 2024, Town staff indicate that comments are still outstanding and that they will follow up on those outstanding hoping to have a conditional approval the following week. Town staff again encourage the applicants to contact the Building Division to get started on materials needed for building permit application (in an effort to assist with timing and facilitate a quick turnaround with Site Plan approval).
- May 15 – 24, 2024, Town Staff follow up with external agencies regarding outstanding comments, compile comments, etc.
- May 24, 2024, Town Staff call applicant's new Planner to provide a verbal update (including comments received thus far) and send email update to property owners advising that unfortunately, the Town is still awaiting comments from other agencies, but they had been promised by the following week at which time conditional site plan approval could be granted.
- May 29, 2024, Town staff follow up again on outstanding comments. May 31, 2024, all outstanding comments received from all parties. Conditional site plan approval granted.
  - Conditional Site Plan approval issued on day 42 of 60.



- June 3 & 4, 2024, with conditional site plan approval granted and zoning permission in place, Planning and Building staff have been working to facilitate the building permit application for the gazebo. This includes a preliminary review by Building staff to ensure that the applicants have a complete list of plan requirements for the building permit application so as to assist with the issuance of the permit.

### **Analysis:**

Upon review of the timeline provided by this report, Staff are confident that their work on the file has been diligent and timely.

It is a regular and common refrain to hear from developers that municipalities are too slow in dealing with planning applications and should find means to expedite the process. Planning applications require a two-way flow of information to be successful.

Essentially the application has been dealt with in just over one year **(and within 6 months of receipt of complete applications)**, and while some technical issues remain for the final approval of the site plan, which is necessary before building permits can be issued, the file keeps moving forward.

Staff are excited about the future of the winery for the Town and will continue to respond to the application that is in front of it until satisfactory completion.

Staff are acutely aware that the Mayor and the CAO are championing this application as they see a winery in Pelham as being a welcome addition to the Town's landscape, a positive step that could open the door to similar investments and opportunities for the Town and the community. Staff echo this sentiment, but remain committed to the assigned task of ensuring that the Town's regulatory framework is complied with in a fair and consistent manner.

It is worth noting that the winery has been operational. Wine has been produced in the building and sold to the general public. The Town's Recreation, Culture and Wellness Department considers the Sons & Daughters Winery to be an important and valued community partner. The winery fully participates in the Pelham Farmers' Market and their products are sold at the Thursday night concert series, at SummerFest and in the MCC.

### **Financial Considerations:**

There are no direct financial implications associated with this report that is for Council's information.

## **Alternatives Reviewed**

There were no alternatives to consider as this is an information report to Council on a specific development within the Town.

## **Strategic Plan Relationship: Community Development and Growth**

As noted, the establishment of a winery within the Town opens to the door to similar type developments and investments for the Town. Developments such as this will support and encourage Pelham as a destination, bringing potential tourist dollars to the community. This does not only support the venture directly but supports other business in the community in an indirect capacity. This will add to the benefits that the Town has started to see with the Tulip Trail for the community.

This type of investment in the Town creates additional assessment to the tax base and potentially creates new employment opportunities.

## **Consultation:**

Planning Staff

Chief Administrative Officer

**Other Pertinent Reports/Attachments:** N/A

## **Prepared and Recommended by:**

William Tigert

Acting Director of Community Planning and Development

## **Prepared and Submitted by:**

David Cribbs, BA, MA, JD, MPA

Chief Administrative Officer

**Subject:** 2023 Reserve and Reserve Fund Report**Recommendation:**

**BE IT RESOLVED THAT Council receive Report #2024-0107 2023 Reserve and Reserve Fund Report, for information;**

**AND THAT Council direct the 2023 Annual Treasurer's Statement of Reserve Funds for Development Charges and 2023 Annual Treasurer's Parkland Dedication Reserve Fund Statement be made available to the public upon request.**

**Background:**

This report provides information about reserve and reserve fund balances as at December 31, 2023, based on transfers to and from those reserves and reserve funds as approved by Council. Reserves and reserve funds are important long-term financial planning tools for municipalities which are used to set aside funds for future purposes. The guiding principles in the Town's Reserve and Reserve Fund Policy S400-08 ("the Policy") are adherence to statutory requirements, promotion of financial stability and flexibility, provision for major capital expenditures, and maintaining liquidity.

The Town has four general categories of reserves and reserve funds:

1. Obligatory reserve funds are created when a senior government statute or agreement requires that revenue received for special purposes be segregated from the general revenues of the municipality and must be segregated in liquid assets. (Note 4 to the financial statements)
2. Discretionary reserve funds are created by Council to set aside revenue for a future expenditure and must be segregated in liquid assets. (Note 8 to the financial statements)
3. Non-discretionary reserves are created by Council as an appropriation from net revenue and/or cost savings and are non-tax supported. Drawdowns from non-discretionary reserves must be for expenditures related to their revenue source. (Note 8 to the financial statements)

4. Discretionary reserves are created by Council as an appropriation from net revenue and/or cost savings and are tax supported. Transfers to and from these reserves can be approved for any purpose at the discretion of Council. (Note 8 to the financial statements)

### **2021 Reserve and Reserve Fund Year-end Balances**

The Policy requires that the Treasurer prepare a Reserve and Reserve Fund Report annually, which shall include opening balance, additions, and reductions, and closing balance for the previous fiscal year, tying the report to the audited financial statements. The report shall include an analysis of the Town cash position in the audited financial statements in comparison to the total balance of Reserves and Reserve Funds, as well as discussion regarding the investment of Reserves and Reserve Funds during that fiscal year.

### **Parkland Dedication Reserve Fund Statement**

Parkland Dedication is addressed under Section 42 of the *Planning Act*:

42(17) The treasurer of the municipality shall each year, on or before the date specified by the council, give the council a financial statement relating to the special account.

42(18) The statement shall include, for the preceding year,

- a. statements of the opening and closing balances of the special account and of the transactions relating to the account;
- b. statements identifying
  - (i) any land or machinery acquired during the year with funds from the special account,
  - (ii) any building erected, improved or repaired during the year with funds from the special account,
  - (iii) details of the amounts spent, and
  - (iv) for each asset mentioned in subclauses (i) and (ii), the manner in which any capital cost not funded from the special account was or will be funded; and
- c. any other information that is prescribed.

42(19) The treasurer shall give a copy of the statement to the Minister on request.

42(20) The council shall ensure that the statement is made available to the public.

The Treasurer's statement is included as Appendix A6 and A9 to this report.

### **Development Charge Reserve Fund Statement**

In accordance with the *Development Charges Act, 1997* (DCA), and the Town's Development Charges By-law 4149(2019) Amending By-law 4023(2018) the Treasurer is required to provide Council with an annual financial statement on Development Charges. Section 12 of O.Reg. 82/98 prescribes the information that must be included in the Treasurer's statement, as follows:

- opening balance;
- closing balance;
- description of each service and/or service category for which the reserve fund was established;
- transactions for the year (e.g. collections, draws);
- list of credits by service or service category (outstanding at beginning of the year, given in the year and outstanding at the end of the year by holder);
- amounts borrowed, purpose of the borrowing and interest accrued during previous year;
- amount and source of money used by the Town to repay municipal obligations to the fund;
- schedule identifying the value of credits recognized by the Town, the service to which it applies, and the source of funding used to finance the credit; and
- for each draw, the amount spent on the project from the D.C. reserve fund and the amount and source of any other monies spent on the project.

Appendix A10 is the Annual Treasurer's Statement of Reserve Funds for Development Charges, as of December 31, 2023.

### **Analysis:**

#### **Reserves and Reserve Funds**

The reserve balances as presented in appendices A1 to A10 are separated by category as reported for financial statement purposes. The total balance of all Town controlled reserves and reserve funds on December 31, 2023 was \$15,802,088. The table below provides a breakdown of this figure.

<b>Town's Obligatory &amp; Discretionary Reserve &amp; Reserve Funds Summary</b>		
<b>December 31, 2023</b>		
Obligatory Reserve Funds (Financial Statements Note 4)	\$ 6,119,335	A
Less: Transfer to Cemetery Care & Maintenance Fund	\$ 27,185	B
<b>Town's Obligatory Reserve Funds - (A - B)</b>	<b>\$ 6,092,150</b>	<b>C</b>
Discretionary Reserves & Reserve Funds (Financial Statements Note 8)	\$ 9,989,329	D
Less: Consolidated Reserves & Reserve Funds		
Lincoln Pelham Public Library Reserve	\$ 251,034	E
Niagara Central Airport Commission (NCAC) Reserve	\$ 28,357	F
<b>Town's Discretionary Reserves &amp; Reserve Funds - (D - E - F)</b>	<b>\$ 9,709,938</b>	<b>G</b>
<b>Town's Total Reserves &amp; Reserve Fund - (C + G)</b>	<b>\$ 15,802,088</b>	

The balance above includes two reserves that were in a deficit balance. The land acquisition reserve and the water reserve have negative balances, which means that transfers from the reserves have exceeded the transfers to the reserve. The table above highlights that the Lincoln Pelham Library reserve and the Niagara Central Airport Commission (NCAC) reserve balances are not reported a part of Pelham's unconsolidated reserve balances. Lastly, the table also shows that from the total Obligatory Reserve Funds balance, a total of \$27,185 is to be transferred to the Cemetery Care and Maintenance Trust.

During 2023, the Town established two new discretionary reserves:

1. Invasive Species Management Reserve Fund:
  - A discretionary reserve fund set up to support the Public Works Invasive Species Management Policy which identifies how invasive species are treated by the Town of Pelham as part of an overall Invasive Species Strategy.
  - Annual allocation of \$50,000 from operating budget.
  - 2023 Invasive Species Management Reserve Fund balance is \$120,000.
  
2. Debt Repayment Reserve
  - A discretionary reserve set up to help offset cost of future debt payments for capital expenditures in the 10-year capital plan.
  - Allocation to reserve to be funded from maturing debt payments that are already part of the operating budget.
  - 2023 Debt Repayment Reserve fund balance is \$0.

Total discretionary reserves and reserve funds at December 31, 2023 were \$9,709,938 as shown in Appendix A1. The overall reduction in reserve balances compared to the prior year is primarily due to the completion of capital projects during the year. As capital projects are completed, the funds are transferred from the reserves to each individual project. Other reductions to reserves included transfers to the Building department and the Water department. Both transfers were in accordance with the reserve policy to offset any shortfall in these rate-supported budgets. The reductions to the reserves were offset by transfers to the reserve from the operating budget during the year. These transfers included the 2023 approved budget transfers, as well as excess revenues and savings transferred to the reserves as identified by the Treasurer in accordance with the Delegation of Authority By-law.

It is important to note that the vast majority of the Town's reserve and reserve fund balances have been committed to fund capital projects approved by Council, and therefore the reserve balances which are available to be spent are much lower than the 2023 year-end balance. Of the total reserves and reserve funds, approximately \$7.5 million is committed to previously approved projects. The Building Department Reserve Fund of \$2 million is rate-supported and can only be used for related expenditures. Many other reserves and reserve funds, including the CIP, Elections, Library, Meridian Community Centre, and Volunteer Firefighter Life Insurance have been set aside for purposes which are not capital in nature, but are earmarked and committed for future expenditures. The remaining reserves and reserve funds are needed for planned future capital expenditures, as outlined in the forecast in the Capital Budget.

Reserve fund policy S400-08 outlines various targets for both obligatory and discretionary reserves and reserve funds. The overall combined target is approximately \$16.1 million (excluding water and wastewater). The target excluding obligatory reserve funds is approximately \$12.6 million. It is important to note that even though the financial statement balance for Town's discretionary reserves and reserve funds is \$9.7 million, the actual available balance is much lower since \$7.5 million is already committed to previously approved projects and \$2.0 million is Building reserve which is rate-supported. Although the Town's reserve and reserve fund balances have been improving from prior years, they are still well below the targets as set out in Reserve Policy S400-08.

The Town is finalizing its Capital Asset Management Plan which will include all core and non-core assets such as facilities. This plan will provide more guidance in planning and forecasting the reserve and reserve fund targets moving forward. The 2023 budget included an increase in tax-levy supported transfers to reserves of approximately \$421,300, the Building Department transfer to reserve was budgeted

to increase by \$55,000 and water and wastewater rate-supported transfers to reserves were budgeted to decrease by \$128,987. The long-term financial plan will involve continued investment in reserves to allow for greater financial flexibility and sustainability.

The development charge (DC) obligatory reserve fund in appendix A10 shows the total balance of funds held as found in Note 4 to the financial statements, as well as the detailed breakdown of each service area.

The 2021 Development Charge Update Study, passed with By-law 4431-2022, involved some changes in order to comply with legislation, including combining indoor and outdoor recreation to form Parks and Recreation Services, and having a Growth Studies service area rather than Administration. As the by-law was passed in 2022, these changes are reflected on the 2023 Annual Treasurer's Statement of Reserve Funds for Development Charges. The Town completed a DC background study in 2023 and it is currently being finalized before it is presented to Council for approval.

The Water DC reserve fund is in a deficit (negative) position, which means that it is borrowing from other service areas until it is replenished. Intra-fund lending within the DC obligatory reserve fund is permissible in accordance with the Policy 4.2 e) i), and interest is being paid from the deficit DC obligatory reserve funds to the other DC obligatory reserve funds. The interest paid appears as a negative number and interest received appears as a positive number on the "Accrued Interest" line. Deficits in one service area can also occur when capital projects are completed early within the 10-20-year horizon of the DC study and will be expected to be recovered in future years.

In 2023, \$2,882,653 of development charges were collected. The expenditures in 2023 including debt and capital outlays were \$3,284,683. The collections in 2023 were lower than anticipated due to overall slowdown in building activity because of increased interest rates and decreased home construction. The timing of development charges expenditures and collections can be somewhat unpredictable since they are tied to the timing of development. DC collections are expected to increase when the DC background study update of 2023 is complete.

### **Cash Position**

As of December 31, 2023, the Town's cash and cash equivalents totaled \$18,721,011. The Town paid off its short-term demand loan and as a result, the bank indebtedness is \$0. The Town has a sufficient cash balance to ensure all reserves and reserve funds are represented by cash assets at year-end 2023. The cash balance has increased from the prior year; however it must be noted that



there are other items which have contributed to the increased cash balance, including increased deposits held in trust due to development. The table below shows the breakdown of cash items as of December 31, 2023.

<b>Town of Pelham Cash Position</b>	
	<b>2023</b>
Cash	18,721,011
Bank Indebtedness	-
<b>Operating Cash</b>	<b>18,721,011</b>
<b>Cash Items</b>	
Deposits	2,262,762
Deferred Revenue	307,707
Obligatory Reserves	6,119,335
Discretionary Reserves & Reserve Funds (Financial Statements Note 9)	9,989,329
<b>Total Cash Items</b>	<b>18,679,133</b>
<b>Operating Cash</b>	<b>41,878</b>

There are other changes to non-cash assets and liabilities which have contributed to increased cash as well as well, as outlined in the Town’s Consolidated Statement of Cash Flows in the financial statements.

There are certain reserve and reserve funds that require the physical segregation of money or liquid assets. These are summarized in the table below:

<b>Reserve Type</b>	<b>Reference</b>	<b>2023 Balance</b>
Discretionary Reserve Funds	Appendix A1 subcategory	4,830,552
Obligatory Reserve Funds	Financial Statements Note 4	6,119,335
<b>Total Reserve &amp; Reserve Funds requiring physical segregation of money or liquid assets</b>		<b>10,949,887</b>

The total of these reserve funds, being \$10,949,887 must be kept separately within the Town’s bank accounts and adjusted by June 30, 2024, in accordance with the Policy 4.2 c) iv).

### **Investment of Reserves and Reserve Funds**

In prior years, some of the reserves and reserve funds were represented by non-cash assets. As the cash is being replenished, funds are being invested in short-term investments and savings accounts to allow for flexibility in meeting capital requirements as well as debenture payments funded by the Development Charge Reserve Fund. During 2023, reserves and reserve funds were invested at an average rate of 4.8% vs 1.8% in 2022. Total interest earned by reserves and

reserve funds was \$613,836 (\$249,042 in 2022). This interest is significantly higher than the prior year due to an increase in interest rates. Interest is generally allocated to reserves and reserve funds annually at year-end based on the average rate of interest as determined by the Treasurer multiplied by the reserve or reserve fund's opening balance. Interest earned on obligatory deferred revenue related to development charges is allocated in accordance with the by-law and for obligatory deferred revenue related to grants in accordance with the agreement.

### **Trust Funds**

The Town has two Trust Funds for Cemetery Care and Maintenance and the Bradshaw Estate Trust. The total fund balance for these trusts at December 31, 2023, was \$1,054,574. The Library Trust was included as part of the Town's Trust financial statements in 2022. Effective January 1, 2023, the new Lincoln Pelham Public Library controls the library trust and therefore, the library trust opening balance of \$168,475 was transferred to Lincoln Pelham Public Library Board. The statement of financial position and the statements of revenue and expenses and changes in fund balances are found in the Town's financial statements, pages 35-36. These balances are separate from the reserves and reserve funds discussed above and have not been included in this report.

### **Financial Considerations:**

While there are no specific financial decisions related to this report, it provides Council with financial information regarding reserve and reserve fund balances and the cash position of the Town to assist Council in financial decision-making.

### **Alternatives Reviewed:**

No alternatives are being presented, as this report is for information only.

### **Strategic Plan Relationship: Financial Sustainability**

Maintaining a healthy balance in the Town's reserves will ensure that the Town can meet its capital financial plans and have the flexibility to respond to unplanned financial events.

### **Consultation:**

Not applicable.

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

Appendix A1 – Reserve (Deficit) Summary

Appendix A2 – Reserve (Deficit) Schedule – General Government

Appendix A3 – Reserve (Deficit) Schedule – Protection Services

Appendix A4 – Reserve (Deficit) Schedule – Transportation Services

Appendix A5 – Reserve (Deficit) Schedule – Health Services

Appendix A6 – Reserve (Deficit) Schedule – Recreation and Culture Services

Appendix A7 – Reserve (Deficit) Schedule – Planning and Development

Appendix A8 – Reserve (Deficit) Schedule – Environmental Services

Appendix A9 – Parkland Dedication Capital Fund Transfers

Appendix A10 – Annual Treasurer’s Statement of Reserve Funds for Development Charges

**Prepared by:**

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Director of Corporate Services/Treasurer

**Prepared and Submitted by:**

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

Town of Pelham  
Reserve (Deficit) - Summary  
for the year ended December 31, 2023

A1

	Opening Balance	Additions							Reductions					Ending Balance		
		Transfers operating	Land proceeds	Dividends / grants	Surplus distribution	Reserve redistributions	Capital donations	Interest	Total	Transfer to					Reserve redistributions	Total
										Operating	Capital	Debenture	Reserve			
Building Department	1,973,804	143,779					90,053	233,832	(198,235)	-				(198,235)	2,009,400	
Cemetery	157,162	100,653						100,653	-	(7,123)				(7,123)	250,692	
CIP	283,957	-						-	(13,390)	-				(13,390)	270,566	
Elections	14,345	45,000			-			45,000	(3,822)	-				(3,822)	55,523	
Fire Service	1,218,432	473,400					58,809	532,209	-	(784,977)				(784,977)	965,664	
Fleet	1,552,894	600,560					74,952	675,512	-	(642,935)				(642,935)	1,585,471	
HR Capacity Building	551,264	-						-	(7,329)	-				(7,329)	543,935	
IT	104,965	297,203						297,203	-	(390,039)				(390,039)	12,129	
Land acquisition	(837,592)	300,296						300,296	-	-				-	(537,296)	
Library	388,450	-			55,029		18,749	73,778	(462,228)	-				(462,228)	-	
Meridian Community Centre	601,747	-						-	(208,407)	-	-			(208,407)	393,340	
Municipal Building Facilities	635,999	564,121			120,000		30,697	714,818	-	(1,287,046)				(1,287,046)	63,771	
Municipal Drainage	61,763	19,500						19,500	(1,690)	(7,713)				(9,403)	71,859	
Parks & Recreation	61,894	205,562					2,987	208,549	-	(114,199)				(114,199)	156,244	
Physician Recruitment	27,705							-	-	-				-	27,705	
Planning	363,357	80,000						80,000	-	(171,785)				(171,785)	271,572	
Roads	2,469,836	2,653,049						2,653,049	-	(3,812,668)				(3,812,668)	1,310,218	
Volunteer FF Life Insurance	37,500	12,500						12,500	-	-				-	50,000	
Water	500,581	909,018					22,838	931,856	(34,489)	(1,570,597)				(1,605,086)	(172,648)	
Wastewater	2,563,441	343,128			52,153		116,954	512,235	-	(1,126,975)				(1,126,975)	1,948,702	
Invasive Species Management	-	120,000						120,000						-	120,000	
Working Funds	389,468	92,990			47,950			140,940	(215,029)	(2,290)				(217,318)	313,090	
<b>Total</b>	<b>13,120,972</b>	<b>6,960,759</b>	<b>-</b>	<b>-</b>	<b>275,132</b>	<b>-</b>	<b>416,040</b>	<b>7,651,931</b>	<b>(1,144,619)</b>	<b>(9,918,346)</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>(11,062,966)</b>	<b>9,709,937</b>	

Note 1: Total discretionary reserve funds requiring physical segregation of money or liquid assets

Note 2: Total non-discretionary reserves prohibiting discretion to transfer to/from other reserves

Note 3: Total discretionary reserves

	4,830,551.69
	1,776,053.35
	3,103,331.91
Town's Reserves	<u>\$ 9,709,937</u>

Library	\$ 251,035
Airport	25,357
As per F/S Note 9	<u>\$ 9,986,329</u>

	DISCRETIONARY RESERVES AND RESERVE FUNDS										DEFERRED REVENUE - OBLIGATORY RESERVES				Total
	Working Funds Reserve	CIP Reserve	Physician Recruitment Reserve	Elections Reserve	Meridian Community Centre Reserve	Information Technology Reserve	Municipal Building/Facilities Reserve Fund	HR Capacity Building	Volunteer Firefighters Life Insurance	Land Acquisition Reserve	Development Charges (A10 for detail)	Ontario Community Infrastructure Fund (OCIF)	Provincial Gas Tax (Transit)	Federal Gas Tax	
<b>Balance at Dec. 31, 2022</b>	<b>389,468</b>	<b>283,957</b>	<b>27,705</b>	<b>14,345</b>	<b>601,747</b>	<b>104,965</b>	<b>635,999</b>	<b>551,264</b>	<b>37,500</b>	<b>(837,592)</b>	<b>4,743,144</b>	<b>-</b>	<b>61,373</b>	<b>324,013</b>	<b>8,381,684</b>
<b>Reserve Additions</b>															
Transfer from operating				45,000		137,500	410,200		12,500						605,200
Surplus allocation 2023	47,950					150,000	120,000			300,296					618,246
Earned revenue											2,882,653				2,882,653
Government transfers						4,467	153,921					836,829	-	566,240	1,561,457
Interest							30,697				83,005	5,975	3,184	19,133	141,994
Funding Suspense Accounts	92,990														92,990
Proceeds of Sale - IT						5,236									5,236
PWPI dividends															-
<b>Total Additions</b>	<b>140,940</b>	<b>-</b>	<b>-</b>	<b>45,000</b>	<b>-</b>	<b>297,203</b>	<b>714,818</b>	<b>-</b>	<b>12,500</b>	<b>300,296</b>	<b>2,965,658</b>	<b>842,804</b>	<b>3,184</b>	<b>585,373</b>	<b>5,907,776</b>
<b>Reserve Reductions</b>															
Transfer to operating	(160,000)	(13,390)		(3,822)	(208,407)			(7,329)				(62,786)			(455,734)
CIP grants															-
Transfer to other reserves	(55,029)														(55,029)
<b>Transfer to operating</b>	<b>(215,029)</b>	<b>(13,390)</b>	<b>-</b>	<b>(3,822)</b>	<b>(208,407)</b>	<b>-</b>	<b>-</b>	<b>(7,329)</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>(62,786)</b>	<b>-</b>	<b>-</b>	<b>(510,763)</b>
100 165 IT 04-19 Backup Generator						(35,616)									(35,616)
100 184 IT 02-22 Server Replacement						(4,467)									(4,467)
100 186 IT 04-22 Innovation Technology						(29,521)									(29,521)
100 189 IT 01-23 Annual Equipment PSAB						(49,934)									(49,934)
100 191 IT 03-23 E-Permitting						(61,056)									(61,056)
100 256 IT 05-23 Asset Management Solution						(43,876)									(43,876)
100 260 IT 06-23 FOI Request Management						(7,021)									(7,021)
100 262 IT 08-23 GHD Form Builder						(8,650)									(8,650)
301 089 FAC 04-22 Town Hall Fire Protection						(36,456)									(36,456)
100 527 Modernization Grant Ph. 2 - HR Digitize						(78,484)									(78,484)
100 528 Modernization Grant Ph. 3 - HR Digitize						(34,958)									(34,958)
300 529 FAC 01-23 Concrete & Asphalt Repairs							(20,340)								(20,340)
301 100 FAC 02-23 Town Hall Asphalt							(34,598)								(34,598)
301 102 FAC 03-23 Operations Centre							(7,428)								(7,428)
301 104 FAC 04-23 Rental Table & Chairs							(8,865)								(8,865)
301 105 FAC 07-22 Community Event Space							(1,098,380)								(1,098,380)
301 173 Library Building							(43,071)								(43,071)
301 176 FAC 06-23 Centennial Park concession							(63,832)								(63,832)
301 176 FAC 06-23 Centennial Park concession							(10,531)								(10,531)
300 064 RD 21-23 Pelham St Phase 4												(780,018)			(780,018)
300 643 RD 09-23 Road Rehabilitation													(355,707)		(355,707)
500 504 - Donations for Benches	(2,290)														(2,290)
Transfer to capital - A10											(1,952,695)				(1,952,695)
<b>Transfer to capital</b>	<b>(2,290)</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>(390,039)</b>	<b>(1,287,046)</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>(1,952,695)</b>	<b>(780,018)</b>	<b>-</b>	<b>(355,707)</b>	<b>(4,767,794)</b>
Transfer to debenture											(1,289,489)				(1,289,489)
Transfer to library											(42,500)				(42,500)
<b>Total Reductions</b>	<b>(217,318)</b>	<b>(13,390)</b>	<b>-</b>	<b>(3,822)</b>	<b>(208,407)</b>	<b>(390,039)</b>	<b>(1,287,046)</b>	<b>(7,329)</b>	<b>-</b>	<b>-</b>	<b>(3,284,683)</b>	<b>(842,804)</b>	<b>-</b>	<b>(355,707)</b>	<b>(6,610,545)</b>
<b>Balance at Dec. 31, 2023</b>	<b>313,090</b>	<b>270,567</b>	<b>27,705</b>	<b>55,523</b>	<b>393,340</b>	<b>12,129</b>	<b>63,771</b>	<b>543,935</b>	<b>50,000</b>	<b>(537,296)</b>	<b>4,424,119</b>	<b>-</b>	<b>64,558</b>	<b>553,679</b>	<b>7,678,915</b>

	DISCRETIONARY RESERVE FUNDS		Total
	Fire Equipment Reserve Fund	Building Department Rate Stabilization Reserve Fund	
<b>Balance at Dec. 31, 2022</b>	<b>1,218,432</b>	<b>1,973,804</b>	<b>3,192,236</b>
<b>Reserve Additions</b>			
Transfer from operating	473,400	143,779	617,179
Operating surplus			-
Interest	58,809	90,053	148,862
<b>Total Additions</b>	<b>532,209</b>	<b>233,832</b>	<b>766,041</b>
<b>Reserve Reductions</b>			
Transfer to Town for administration		(184,832)	(184,832)
Transfer 2023 building deficit		(13,403)	(13,403)
200 125 FD 02-22 Rescue 1	(610,494)		(610,494)
200 128 FD 03-23 Hurst Jaws Station 2	(128,894)		(128,894)
200 155 FD 04-23 Digital Paper Upgrade	(45,588)		(45,588)
Transfer to capital	(784,977)	-	(784,977)
<b>Total Reductions</b>	<b>(784,977)</b>	<b>(198,235)</b>	<b>(969,809)</b>
<b>Balance at Dec. 31, 2023</b>	<b>965,664</b>	<b>2,009,400</b>	<b>2,988,468</b>

	<b>DISCRETIONARY RESERVES AND RESERVE FUND</b>		
	<b>Roads Reserve</b>	<b>Fleet Reserve Fund</b>	<b>Total</b>
<b>Balance at Dec. 31, 2022</b>	<b>2,469,836</b>	<b>1,552,894</b>	<b>3,858,361</b>
<b>Reserve Additions</b>			
Transfer from operating	2,648,800	542,300	3,191,100
Surplus in Winter Control (30320)	4,249		4,249
Interest		74,952	74,952
Proceeds on sale of vehicles		58,260	58,260
<b>Total Additions</b>	<b>2,653,049</b>	<b>675,512</b>	<b>3,328,561</b>
<b>Reserve Reductions</b>			
Transfer to Roads Reserve			-
Transfer to operating	-	-	-
300 875 VEH 01-23 Small SUV By-law		(42,548)	(42,548)
300 876 VEH 01-22 Electric Vehicle - build		(42,469)	(42,469)
300 882 VEH 02-22 Work Truck		(56,763)	(56,763)
300 888 VEH 06-22 Crew Cab Truck		(67,671)	(67,671)
300 889 VEH 04-23 Backhoe		(240,359)	(240,359)
300 892 VEH 07-22 Baseball Diamond Grooming Tractor		(49,415)	(49,415)
300 893 VEH 06-23 2018 Lease Payments		(28,763)	(28,763)
300 894 VEH 07-23 Seasonal Rental for summer fleet		(19,121)	(19,121)
300 895 VEH 08-23 (2) Tractors with plow		(17,132)	(17,132)
301 080 VEH 09-23 Electric Vehicle Charger		(78,507)	(78,507)
300 876 VEH 01-22 Electric Vehicle-build		(188)	(188)
300 496 RD 07-20 Effingham Storm Design	(41,132)		(41,132)
300 587 RD 03-21 Culvert Replacement Plan	(60,837)		(60,837)
300 590 RD 04-21 Engineering	(14,299)		(14,299)
300 591 RD 01-23 Pavement Condition Assessment	(28,289)		(28,289)
300 595 RD 02-23 Cream St Bridge Repair	(1,017,752)		(1,017,752)
300 595 RD 02-23 Cream St Bridge Replacement	(3,000)		(3,000)
300 599 RD 15-22 LED Streetlight Replacement	(44,806)		(44,806)
300 606 RD 01-22 Bridge Design (Cream, Roland)	(51,088)		(51,088)
300 613 RD 03-23 Design - Pancake: Pelham St	(33,518)		(33,518)
300 616 RD 05-22 Culvert Replacement Plan	(13,202)		(13,202)
300 616 RD 05-22 Culvert Replacement Program	(21,709)		(21,709)
300 618 RD 07-22 Engineering	(4,204)		(4,204)
300 626 RD 10-22 Stormwater Facility Maintenance	(2,610)		(2,610)
300 631 RD 04-23 LED Streetlight Replacement	(618,418)		(618,418)
300 633 RD 05-23 Concrete Repair & Replacement Program	(99,643)		(99,643)
300 636 RD 06-23 Culvert Replacement Plan	(10,299)		(10,299)
300 637 RD 12-22 Design 22R03 Canboro-Haist	(31,500)		(31,500)
300 639 RD 07-23 Engineering	(19,215)		(19,215)
300 641 RD 08-23 Road Base & Surface Repair	(118,334)		(118,334)
300 650 RD 11-23 Stormwater Facility Maintenance	(67,583)		(67,583)
301 057 RD 13-22 Construction of Road - 22R02 - Effingham	(1)		(1)
301 063 RD 15-23 Summersides Blvd Secondary Service	(255,124)		(255,124)
301 074 RD 16-23 Bridge Design - Constructing 20	(1,179)		(1,179)
301 075 RD 17-23 Road/Slope Failure Investigation	(61,056)		(61,056)
301 076 RD 18-23 Construction - Additional Parking	(50,880)		(50,880)
301 079 RD 20-23 Wellington Heights School crossing	(21,084)		(21,084)
350 001 RD 19-21 Design - Erosion Mit. Rice & Hwy 20	(70,758)		(70,758)
399 960 Cs - Other	(660)		(660)
300 629 RD 11-22 Road Reconstruction 22R01 PelhamSt	(444,045)		(444,045)
300 649 RD 21-23 Pelham St Ph 4 - Spruceside	(589,324)		(589,324)
300 648 RD 10-23 Sign Retro-Reflectivity Assessment	(17,119)		(17,119)
Transfer to capital	(3,812,668)	(642,935)	(4,455,602)
<b>Total Reductions</b>	<b>(3,812,668)</b>	<b>(642,935)</b>	<b>(4,455,602)</b>
<b>Balance at Dec. 31, 2023</b>	<b>1,310,218</b>	<b>1,585,471</b>	<b>2,731,320</b>

	DISCRETIONARY RESERVE
	Cemetery Reserve
<b>Balance at Dec. 31, 2022</b>	<b>157,162</b>
<b>Reserve Additions</b>	
Transfer from operating	42,000
Transfer to Reserve	58,653
<i>Total Additions</i>	100,653
<b>Reserve Reductions</b>	
Transfer to Town for maintenance	
400 025 CEM 01-23 Fonthill & Hillside	(7,123)
Transfer to capital	(7,123)
<i>Total Reductions</i>	(7,123)
<b>Balance at Dec. 31, 2022</b>	<b>250,692</b>



	DISCRETIONARY RESERVE FUNDS		DEFERRED REVENUE - OBLIGATORY RESERVE FUND	Total
	Parks and Recreation Reserve Fund	Library Board Reserve Fund	Parkland Dedication (see C9 for capital detail)	
<b>Balance at Dec. 31, 2022</b>	<b>61,894</b>	<b>388,450</b>	<b>1,358,738</b>	<b>1,809,083</b>
<b>Reserve Additions</b>				
Transfer from operating	205,562			205,562
2022 Library Reserve Surplus Transfer		55,029		55,029
Earned Income			196,942	196,942
Interest	2,987	18,749	61,991	83,727
<b>Total Additions</b>	<b>208,549</b>	<b>73,778</b>	<b>258,933</b>	<b>541,260</b>
<b>Reserve Reductions</b>				
Accrued Library Reserve - Transition to LPPL		(461,503)		(461,503)
Transfer to fund suspense accounts		(725)		(725)
Transfer to operating	-	(462,228)	-	(462,228)
Repayment of parkland overdedication			(196,942)	(196,942)
500 210 PRK 01-23 Ball Diamond Upgrade	(4,084)			(4,084)
500 217 PRK 02-23 General Park Furniture	(16,202)			(16,202)
500 218 PRK 03-23 Playground Turf Repair	(4,731)			(4,731)
500 222 PRK 07-22 Park Entry Sign Replacement	(1,613)			(1,613)
500 317 PRK 05-23 Park Entry Sign Replacement	(12,264)			(12,264)
500 318 PRK 10-22 Pickleball Courts	(47,600)			(47,600)
500 509 Arches 2022 Capital Project	(658)			(658)
500 512 Niagara Tourism Relief Fund Grant	(1,236)			(1,236)
500 200 PRK 01-22 Update Parks & Recreation	(22,180)			(22,180)
500 206 PRK 05-22 General Park Furniture	(2,362)			(2,362)
500 188 PRK 01-21 MSSP Splash Pad	(1,270)			(1,270)
500 198 Centennial Park Diamonds			(147,242)	(147,242)
500 203 Centennial Park Soccer			(223,694)	(223,694)
Transfer to capital	(114,199)	0	(370,936)	(485,135)
<b>Total Reductions</b>	<b>(114,199)</b>	<b>(462,228)</b>	<b>(567,878)</b>	<b>(947,363)</b>
<b>Balance at Dec. 31, 2023</b>	<b>156,244</b>	<b>0</b>	<b>1,049,793</b>	<b>1,402,979</b>

	DISCRETIONARY RESERVES		
	Planning Reserve	Municipal Drainage Reserve	Total
<b>Balance at Dec. 31, 2022</b>	<b>363,357</b>	<b>61,763</b>	<b>425,120</b>
<b>Reserve Additions</b>			
Transfer from operating	80,000	19,500	99,500
<i>Total Additions</i>	80,000	19,500	99,500
<b>Reserve Reductions</b>			
Transfer to operating		(1,690)	(1,690)
600 117 PLN 01-19 Complete East Fenwick	(643)		(643)
600 123 PLN 01-22 Official Plan Review	(63,415)		(63,415)
600 124 PLN 01-23 Development Charge Background	(54,014)		(54,014)
600 142 PLN 05-21 East Fenwick Secondary	(11,097)		(11,097)
600 147 PLN 02-23 Natural Heritage Inventory	(30,563)		(30,563)
600 149 PLN 03-23 Ward Boundary & Council composition	(12,053)		(12,053)
600 146 DRN 01-22 Drainage Study for Webber & Farr		(7,713)	(7,713)
<i>Total Reductions</i>	(171,785)	(9,403)	(181,189)
<b>Balance at Dec. 31, 2023</b>	<b>271,572</b>	<b>71,859</b>	<b>343,431</b>

<b>NON-DISCRETIONARY RESERVES</b>				
	<b>Water</b>	<b>Wastewater</b>	<b>Invasive Species Management</b>	<b>Total</b>
<b>Balance at Dec. 31, 2022</b>	<b>500,582</b>	<b>2,563,441</b>	<b>0</b>	<b>4,336,320</b>
<b>Reserve Additions</b>				
Transfer from operating	909,018	343,128		1,252,146
2023 operating surplus		52,153	120,000	172,153
Interest	22,838	116,954		139,793
<b>Total Additions</b>	<b>931,856</b>	<b>512,235</b>	<b>120,000</b>	<b>1,564,091</b>
<b>Reserve Reductions</b>				
2023 operating deficit	(34,489)			(34,489)
Transfer to operating	(34,489)	-		(34,489)
<b>Water</b>				
700 276 WTR 03-21 Clare Ave Watermain	(1,516)			(1,516)
700 277 WTR 04-21 Station St Watermain	(346,024)			(346,024)
700 284 WTR 02-22 Water System Repair	(7,139)			(7,139)
700 286 WTR 04-23 Pelham St Watermain Repair	(1,129,358)			(1,129,358)
700 287 WTR 02-23 Water System Repair	(29,439)			(29,439)
700 289 WTR 03-23 Water Rate Study	(19,075)			(19,075)
700 354 WTR 03-22 Design : Canboro & Haist	(24,512)			(24,512)
700 366 WTR 04-22 Design: Watermain Repair	(13,534)			(13,534)
<b>Wastewater</b>				
700 182 WST 01-22 Church St Upgrade		(622,579)		(622,579)
700 186 WST 02-22 Sanitary Study Planning		(33,581)		(33,581)
700 189 WST 03-22 Sanitary Sewer Inspection		(16,918)		(16,918)
700 192 WST 04-22 Sanitary Sewer Capital		(32,453)		(32,453)
700 199 WST 03-23 Sanitary Sewer Inspection		(16,287)		(16,287)
700 200 WST 04-23 Sanitary Sewer Capital		(65,896)		(65,896)
700 347 WST 05-23 Church St Sanitation		(272,417)		(272,417)
700 359 WST 07-23 Foss Rd Sanitary Sewers		(66,843)		(66,843)
Transfer to capital	(1,570,597)	(1,126,975)	0	(2,697,572)
<b>Total Reductions</b>	<b>(1,605,086)</b>	<b>(1,126,975)</b>	<b>0</b>	<b>(2,732,061)</b>
<b>Balance at Dec. 31, 2023</b>	<b>(172,648)</b>	<b>1,948,702</b>	<b>120,000</b>	<b>3,168,351</b>



**TOWN OF PELHAM**  
**Reserve Schedule**  
**2023 Parkland Dedication Capital Fund Transfers**  
**Eligible Services**

**A9**

Capital Project and Description	Parkland Dedication Obligatory Reserve Fund	Other Revenue and Funding Sources	Total
Collection of receivable	196,942		196,942
<b>Total</b>	<b>196,942</b>	<b>-</b>	<b>196,942</b>

		900090	900093	900094	900095		900096	900097	900091	900092	900098	Total
		General Government	Fire Protection	Public Works	Parks & Recreation		Library Services	Water	Sewer	Stormwater		
					Indoor Recreation	Outdoor Recreation						
<b>Balance at Dec. 31, 2022</b>		28,863	166,393	2,126,385	0	422,609	77,086	(672,246)	2,570,742	23,311		4,743,145
<b>Reserve Additions:</b>												
Development Charges Revenue		90,958	45,866	1,226,286	-	694,183	81,475	220,824	523,061			2,882,653
Interest		505	2,912	37,212		7,396	1,349	(11,764)	44,988	408		83,005
Balance GL												0
		91,463	48,778	1,263,498	0	701,578	82,824	209,060	568,049	408		2,965,658
<b>Reserve Reductions:</b>												
<b>Transfer to operating</b>												0
To fund Suspense Accounts												0
Roads												0
Balance GL												0
Transfer to operating		0	0	0	0	0	0	0	0	0	0	0
<b>Transfer to capital</b>												
WST 01-22 Church St Upgrade	700 182								(953,923)			(953,923)
PRK 01-22 Update Parks & Recreation	500 200					(46,067)						(46,067)
RD 11-22 Road Reconstruction 2	300 629			(226,746)								(226,746)
RD 21-23 Pelham St Ph. 4 Spruceside	300 649			(725,959)								(725,959)
Transfer to capital		0	0	(952,705)	0	(46,067)	0	0	(953,923)	0		(1,952,695)
<b>Transfer for debenture</b>												
DC Debt RDS 14-12 (04-11) Effingham	30 00 07			(21,881)								(21,881)
Hwy 20 (Station-Rice) debenture	30 00 98			(6,481)								(6,481)
Port Robinson	30 01 84			(63,259)								(63,259)
Fenwick Downtown Revitalization	30 02 43			(264,189)								(264,189)
Port Robinson Road Reconstruction	30 02 44			(96,782)								(96,782)
East Fonthill Study	60 01 08	(69,244)										(69,244)
Hwy 20 water (Station-Rice) debenture	70 00 52							(52,213)				(52,213)
Port Robinson	70 01 24							(25,460)				(25,460)
WST - Port Robinson Road Reconstruction	70 01 37								(26,899)			(26,899)
Skate Park	50 01 24					(33,282)						(33,282)
Pelham Community Centre debenture	30 04 03					(629,800)						(629,800)
Transfer to debenture		(69,244)	0	(452,592)	0	(663,082)	0	(77,672)	(26,899)	0		(1,289,489)
<b>Transfer for library</b>												
							(42,500)					(42,500)
Total reductions		(69,244)	0	(1,405,297)	0	(709,149)	(42,500)	(77,672)	(980,821)	0		(3,284,683)
<b>Balance at Dec. 31, 2023</b>		51,082	215,171	1,984,586	0	415,038	117,410	(540,858)	2,157,970	23,719		4,424,119

**Subject:** 2023 Year-end Building Department Report**Recommendation:**

**BE IT RESOLVED THAT Council receive Report #2024-0083 2023 Year-end Building Department Report, for information.**

**Background:**

Section 7(4) of the *Building Code Act* requires that an annual report be prepared regarding building permit fees collected. Specifically, Division C, Section 1.9.1.1. of the Regulations state that the report must contain:

- (a) total fees collected in the 12-month period,
- (b) direct and indirect costs of delivering services related to administration and enforcement of the Act, broken out by category, and
- (c) the amount of the reserve fund at the end of the 12-month period.

The attached 2023 Building Department revenue and expenditure statement details the 2023 year-end results. The report shows the gross revenues received and the direct and indirect costs associated with providing building department permit fee services.

**Analysis:**

In 2023, it was budgeted that the Building Department would end the year at a breakeven point, while transferring \$143,779 to the reserve. However, the department revenues were \$24,878 lower than projected for 2023 excluding reserve interest, and there were some unbudgeted expenditures, ultimately resulting in a deficit of \$13,403 being transferred from reserve.

Additions to the Building Department reserve include the interest of \$90,053. A reduction in the reserve resulted from a transfer to the Town for indirect administrative costs of \$176,216. Vehicle lease payments of \$8,616, which are a direct cost of the Building Department in 2023, were funded from the reserve as well. The reserve balance at December 31, 2023 is \$2,009,400.

Total direct costs were \$593,271 and total indirect costs were \$176,216.

These results are included in the Town's 2023 audited financial statements.

**Financial Considerations:**

The Building Department complies with the requirements of the *Ontario Building Code Act*, which encourages self-supporting fees, calculated at rates whereby the department is expected to be fully supported by development that occurs within the Town. The reserve balance cannot be used for general municipal purposes and is designed to be drawn down in years when activity is insufficient to support the department's operating costs.

**Alternatives Reviewed:**

Not applicable.

**Strategic Plan Relationship: Financial Sustainability**

By reviewing the 2023 Year-end Building Department Report, Council can remain informed about the results of operations and the financial sustainability of the department.

**Consultation:**

Not applicable.

**Other Pertinent Reports/Attachments:**

Appendix 1 – 2023 Building Department Year-end Financial Report

**Prepared by:**

Teresa Quinlin-Murphy, FCPA, FCA, MBA  
Director of Corporate Services/Treasurer

**Prepared and Submitted by:**

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

**Town of Pelham  
Building Department  
2023 Year End Financial Statement**

<b>Building Department Results</b>				
<b>Description</b>	<b>2023 Budget</b>	<b>2023 Actual</b>	<b>Variance</b>	<b>Variance</b>
	\$	\$	\$	%
<b>Revenues</b>				
Permits - Other	1,250	1,320	70	5.56%
Permits - Building	738,659	713,711	(24,948)	-3.38%
Reserve Interest	10,000	90,053	80,053	800.53%
Other Revenues	-	-	-	100.00%
Transfer from Reserve	-	13,403	13,403	100.00%
<b>Total Building Revenues</b>	<b>749,909</b>	<b>818,487</b>	<b>68,578</b>	<b>9.14%</b>
<b>Expenditures</b>				
<b>Building Administration</b>				
Salaries and Benefits	520,510	498,089 (1)	(22,421)	-4.31%
Materials and Supplies	40,620	33,979 (1)	(6,641)	-16.35%
Contracted Services	45,000	52,587 (1)	7,587	16.86%
Transfer to Reserve	143,779	233,832	90,053	62.63%
<b>Total Building Expenditures</b>	<b>749,909</b>	<b>818,487</b>	<b>68,578</b>	<b>9.14%</b>
<b>NET (EXPENSE)/REVENUE</b>				
	-	-	-	-

<b>Building Department Reserve</b>	
	<b>2023 Actual</b>
	\$
<b>Balance at Dec. 31, 2022</b>	1,973,804
<b>Reserve Additions</b>	
Operating Surplus	130,376
Interest	90,053
<b>Total Reserve Additions</b>	<b>220,428</b>
<b>Reserve Reductions</b>	
Transfer to Town for Administration	176,216 (2)
Transfer for Capital	8,616 (1)
<b>Total Reserve Reductions</b>	<b>184,832</b>
<b>Balance at Dec. 31, 2023</b>	<b>2,009,400</b>

(1) Total direct costs \$ 593,271  
(2) Total indirect costs \$ 176,216



**Subject:** March 2024 Financial Reports**Recommendation:**

**BE IT RESOLVED THAT Council receive Report #2024-0108 March 2024 Financial Reports, for information.**

**Background:**

The Corporate Services Department has prepared the attached financial reports, as at March 31, 2024, for the information of Council. The MCC reports also include non-financial indicators such as hydro usage.

**Analysis:**

Appendix 1 to this report summarizes operating revenues compared to budget as at March 31, 2024, with approximately 25% of the year lapsed. Total revenues were at approximately 23% of budget. Two months of water and wastewater had been billed and are at 16% of budget because consumption tends to be higher in the summer months.

Appendix 2 to this report summarizes operating expenditures compared to budget at March 31, 2024. Total expenses were at approximately 23% of budget and appeared to be on track.

Appendix 3 summarizes the revenues and expenditures related to the MCC at March 31, 2024. MCC revenues were at 33% of budget. Senior Active Living Centre grant funds continue to be received, MCC expenses were at 24% of budget, which tend to be lower in the first quarter of the year since Recreation, and Wellness programming occurs mostly in the third quarter.

Appendix 4 of this report includes the 2024 capital report at March 31, 2024. Most capital projects are proceeding as planned and the total budget of all 2024 approved and prior year carry forward projects is approximately \$23.0 million. In Q1 of 2024, a total of \$7.4 million has been spent or committed on these projects, which represents 32% of the overall approved budget.

**Financial Considerations:**

There are no specific financial considerations with respect to this report as it is for information purposes.

**Alternatives Reviewed:**

Not applicable.

**Strategic Plan Relationship: Strong Organization**

By reviewing the monthly financial reports, Council can remain informed about whether there are any significant budget variances that would impact year-end financial results.

**Consultation:**

These reports have been provided to the Pelham Finance and Audit Committee for review.

**Other Pertinent Reports/Attachments:**

Appendix 1 – Monthly Revenue Report at March 31, 2024

Appendix 2 – Monthly Expenditure Report at March 31, 2024

Appendix 3 – Meridian Community Centre Report at March 31, 2024

Appendix 4 – Capital Projects – First Quarter Reporting at March 31, 2024

**Prepared and Recommended by:**

Usama Seraj, B. Com., CPA, CMA  
Manager Financial Services/Deputy Treasurer

Teresa Quinlin-Murphy, FCPA, FCA, MBA  
Director of Corporate Services/Treasurer

**Prepared and Submitted by:**

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

Appendix 1  
 Monthly Revenue Report at March 31, 2024 (25% of time lapsed)

	Notes	2024			2023	
		Budget	Actual at Mar 31	Actual as a % of Budget	Budget	Actual at Dec 31
<b>Taxation</b>						
General Tax Levy		\$ 19,093,612	\$ 4,773,403	25 %	\$ 17,786,836	\$ 17,786,845
Payments in Lieu		300,000	75,000	25 %	350,471	304,558
<b>Total Taxation</b>		19,393,612	4,848,403	25 %	18,137,307	18,091,403
<b>Finance Department</b>						
Penalties and Interest	(1)	308,000	90,829	29 %	278,000	446,537
Supplemental Taxation Revenues	(2)	300,000	-	- %	200,000	730,738
Transfer from Building Department		184,832	46,208	25 %	184,832	239,861
Grants	(3)	68,100	17,859	26 %	78,500	98,086
Miscellaneous	(4)	59,000	17,265	29 %	62,000	128,742
Investment Income	(5)	500,000	144,943	29 %	10,000	878,762
Transfer from Working Funds and HR Capacity Building Reserve		200,000	50,000	25 %	160,000	160,000
<b>Total Finance Department</b>		1,619,932	367,104	23 %	973,332	2,682,726
<b>Administration and Clerk's</b>						
Committee of Adjustment	(6)	37,000	13,046	35 %	34,500	54,816
Clerk's Miscellaneous		20,500	5,457	27 %	16,750	23,178
<b>Total Administration and Clerk's</b>		57,500	18,503	32 %	51,250	77,994
<b>Fire and By-law Services</b>						
Fire Department Revenues	(7)	40,823	15,748	39 %	41,286	73,133
By-law and Parking Enforcement		21,700	5,438	25 %	22,300	33,578
<b>Total Fire and By-law Services</b>		62,523	21,186	34 %	63,586	106,711
<b>Public Works</b>						
Non-recreation Facilities and Beautification		-	-	- %	10,000	29,798
Aggregate Resource Grant	(8)	33,000	-	- %	40,000	33,190
Contributions from Developers		-	-	- %	-	34,500
Miscellaneous	(9)	23,000	8,093	35 %	23,000	32,732
Fonthill/Hillside Cemeteries	(10)	91,500	37,466	41 %	91,500	147,489
<b>Total Public Works</b>		147,500	45,559	31 %	164,500	277,709
<b>Recreation, Culture and Wellness</b>						
Recreation and Wellness	(11)	626,500	138,278	31 %	440,150	752,194
Special Events and Festivals	(12)	150,430	814	1 %	156,270	173,154
Culture and Community Enhancement	(12)	59,200	732	1 %	71,500	53,906
Public Transit	(13)	105,100	78,846	75 %	130,000	103,683
MCC Facility	(14)	982,000	355,207	36 %	845,000	1,049,548
Transfer from Reserve		-	-	- %	-	480,615
<b>Total Recreation, Culture and Wellness</b>		1,923,230	573,877	30 %	1,642,920	2,613,100
<b>Community Planning and Development</b>						
Building Department Revenues	(15)	632,819	177,784	28 %	749,909	805,084
Planning Fees	(16)	105,000	111,858	107 %	170,000	120,362
Transfer from Building Reserve		-	-	- %	-	13,403
Municipal Drainage		8,000	-	- %	8,000	17,099
<b>Total Community Planning and Development</b>		745,819	289,642	39 %	927,909	955,948
<b>Water and Wastewater</b>						
Water Revenues		4,021,046	629,617	16 %	3,763,086	3,858,580
Wastewater Revenues		3,295,901	511,260	16 %	2,996,458	3,101,766
<b>Total Water and Wastewater</b>	(17)	7,316,947	1,140,877	16 %	6,759,544	6,960,346
<b>GRAND TOTAL</b>		\$ 31,267,063	\$ 7,305,151	23 %	\$ 28,720,348	\$ 31,765,937

Appendix 1  
Monthly Revenue Report at March 31, 2024 (25% of time lapsed)

Explanatory Notes:

- (1) Penalty and interest revenue is on track to meet budget for the year. Taxes receivables are higher for the current and 1 year arrears and have been declining for 2 years or more in arrears.
- (2) The majority of supplemental revenue is collected June through November.  
Supplementary/omitted taxes result from an addition, renovation, construction or class change that occurred on a property that was not previously recorded on the assessment roll. When supplementary/omitted assessment is added to the roll, additional property taxes can be collected for the current year, and if applicable, for any part of all of the two previous years as described in Section 34 of the Assessment Act.
- (3) Ontario Municipal Provincial Funding (OMPF) payment received for Q1 and OCIF grant funding is partially applied to the Asset Management/GIS Analyst.
- (4) Fees being charged for mortgage company administration and ownership changes appear to be on track to meet budget for the year. These fees can be hard to predict as they are tied to the housing market.
- (5) Interest revenue will be allocated to reserves at year end. Bank of Canada is expected to cut interest rates which will impact the investment income. Although the investment income is currently on track to meet budget, this can change if there are multiple rate cuts from Bank of Canada for the rest of 2024.
- (6) Committee of Adjustment revenue fluctuates year-to-year depending on applications received.
- (7) Fire protection revenue from Township of West Lincoln received for Q1 and Q2. Fire department revenues are expected to meet budget for the year .
- (8) Aggregate resource grant is received in September.
- (9) Higher than anticipated driveway culvert fees in Q1 of 2024.
- (10) An increase in unanticipated activity has led to higher revenue.
- (11) Swim, Youth, and other Recreation and Wellness programs continue to see steady demand and revenue is expected to meet or exceed budget for the year. Any additional revenue above budget may also incur additional expenditures to carry out the increased programming and services.
- (12) Most Special events, festivals and recreation culture activity occurs in Q2-Q3.
- (13) Active Transportation Grant payments have been recorded for Q1-Q3.
- (14) Increase in activity revenue is offset by increase in expenditures.
- (15) Building revenues are received throughout the year and any shortfall in budgeted revenue is transferred from building reserve.
- (16) Planning revenues have already exceeded budget due to increased planning activity in Q1. Planning applications and revenues were well below budget in 2023 due to industry wide slowdown, however the applications and revenue has picked up in Q1 of 2024.
- (17) Water and Wastewater have been billed for January and February. Consumption tends to be higher in the summer.

Appendix 2  
 Monthly Expenditure Report at March 31, 2024 (25% of time lapsed)

	Notes	2024			2023	
		Budget	Actual at Mar 31	Actual as a % of Budget	Budget	Actual at Dec 31
<b>Administration Services</b>						
Members of Council		\$ 369,395	\$ 92,637	25 %	\$ 284,315	\$ 261,821
CAO's Office		517,186	126,659	24 %	491,396	487,839
Human Resources		208,087	47,021	23 %	180,868	172,620
Marketing and Communication		235,324	49,192	21 %	180,252	181,687
<b>Total Administration Services</b>		1,329,992	315,509	24 %	1,136,831	1,103,967
<b>Clerk's Department</b>						
Clerk's Department and COA		477,273	100,092	21 %	444,946	432,378
<b>Corporate Services</b>						
Finance Department		1,057,486	209,019	20 %	994,302	1,760,400
Shared Administrative Overhead	(1)	1,092,443	540,480	49 %	856,747	1,040,008
Shared Information Technology	(2)	728,713	328,618	45 %	707,930	767,865
<b>Total Corporate Services</b>		2,878,642	1,078,117	37 %	2,558,979	3,568,273
<b>Fire and By-law Services</b>						
Fire Services	(3)	1,988,592	319,699	16 %	1,869,044	1,983,880
By-law and Parking Enforcement		256,153	47,609	19 %	219,072	207,448
Health and Safety		8,130	520	6 %	8,130	5,800
Crossing Guards		77,259	18,088	23 %	70,314	71,100
Animal Control		39,000	10,375	27 %	39,000	39,000
<b>Total Fire and By-law Services</b>		2,369,134	396,291	17 %	2,205,560	2,307,228
<b>Public Works</b>						
General Administration	(4)	1,290,444	104,189	8 %	1,260,216	1,763,718
Roadway Maintenance	(5)	5,560,185	1,584,987	29 %	5,182,943	5,266,609
Non-recreation Facilities and Beautification	(6)	3,082,641	492,798	16 %	2,918,958	3,117,614
Street Lighting	(7)	113,500	39,825	35 %	194,000	241,665
Fonhill and Hillside Cemeteries		165,524	29,321	18 %	159,851	215,840
Niagara Central Airport	(8)	31,023	33,516	108 %	27,621	27,849
<b>Total Public Works</b>		10,243,317	2,284,636	22 %	9,743,589	10,633,295
<b>Recreation, Culture and Wellness</b>						
General Administration		476,363	96,602	20 %	378,910	401,389
Recreation and Wellness	(9)	730,893	115,436	16 %	500,922	679,493
Special Events and Festivals	(10)	334,763	32,144	10 %	312,416	264,796
Culture and Community Enhancement	(10)	200,153	23,839	12 %	185,157	201,171
Public Transit		157,259	31,231	20 %	142,360	130,727
MCC Facility	(11)	2,462,888	549,780	22 %	2,026,538	2,236,107
Libraries		904,282	226,071	25 %	865,962	1,346,577
<b>Total Recreation, Culture and Wellness</b>		5,266,601	1,075,103	20 %	4,412,265	5,260,260
<b>Community Planning and Development</b>						
Building Department		632,819	146,158	23 %	749,908	818,487
Planning and Zoning		712,561	155,526	22 %	671,997	648,271
Municipal Drainage		39,777	7,020	18 %	36,730	33,435
<b>Total Community Planning and Development</b>		1,385,157	308,704	22 %	1,458,635	1,500,193
<b>Water and Wastewater</b>						
Water		4,021,046	918,629	23 %	3,763,086	3,858,579
Wastewater		3,295,901	788,391	24 %	2,996,457	3,101,764
<b>Total Water and Wastewater</b>		7,316,947	1,707,020	23 %	6,759,543	6,960,343
<b>GRAND TOTAL</b>		\$ 31,267,063	\$ 7,265,472	23 %	\$ 28,720,348	\$ 31,765,937

## Appendix 2

### Monthly Expenditure Report at March 31, 2024 (25% of time lapsed)

#### Explanatory Notes:

- (1) Insurance cost for the year have been expensed in Q1.
- (2) Some software licenses and support fees have been paid for the year.
- (3) Volunteer Firefighter stipends are paid in November.
- (4) Significant debenture principal and interest are yet to be paid for 2023.
- (5) Contract services for Winter Control is at 80% of budget for the year, any shortfall is drawn from winter reserve.
- (6) Significant debenture principal and interest are yet to be paid for 2023. Cost still to be incurred for for programs such as grass cutting and Spongy Moth (LDD Moth) maintenance.
- (7) Hydro cost are expected to be lower in Q2-Q4 as LED street light conversions were mostly completed by Q1.
- (8) Contribution to the airport paid for the year.
- (9) Most recreation wellness camps and swim activity occurs in Q2-Q3.
- (10) Most culture and community enhancement and special events and festivals activity occurs in Q2-Q4.
- (11) Higher expenses are offset by higher revenues due to increased recreation activity.

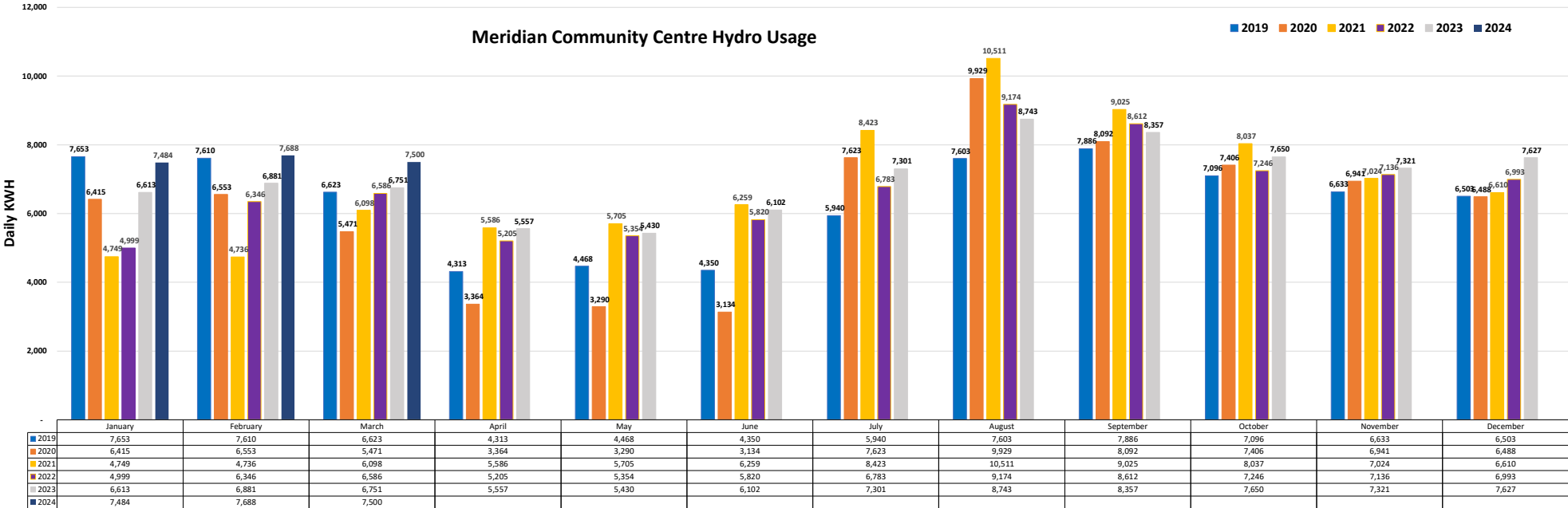
	Notes	2024			Actual 2024		
		Budget	Actual YTD Total	Actual as a % of Budget	Jan	Feb	Mar
<b>MCC Revenues</b>							
Arena Revenues	(1)	\$ 734,000	\$ 251,684	34 %	\$ 89,069	\$ (89,069)	\$ 251,684
Multi-Purpose Space Revenues	(1)	255,000	88,534	35 %	30,531	(30,531)	88,534
Gymnasium Revenues	(1)	100,000	23,593	24 %	8,964	(8,964)	23,593
Programming Revenues	(2)	185,000	23,445	13 %	5,898	(5,898)	23,445
Grants - Other	(3)	42,700	25,000	59 %	-	-	25,000
Other Rev. - Miscellaneous	(4)	89,000	57,996	65 %	26,663	(26,663)	57,996
Other Revenues - Advertising		50,000	12,418	25 %	8,679	(8,679)	12,418
<b>Total Revenues</b>	(a)	1,455,700	482,670	33 %	169,804	(169,804)	482,670
<b>MCC Expenditures</b>							
Salaries and Benefits		2,143,898	400,594	19 %	108,820	(108,820)	400,594
Professional Development	(5)	14,000	10,693	76 %	2,882	(2,882)	10,693
Associations and Memberships		6,600	4,141	63 %	3,914	(3,914)	4,141
Travel		3,600	225	6 %	-	-	225
Hydro		382,130	99,702	26 %	34,911	(34,911)	99,702
Natural Gas		92,700	27,245	29 %	10,226	(10,226)	27,245
Water		60,000	14,613	24 %	-	-	14,613
Telephone		8,600	2,288	27 %	742	(742)	2,288
Materials and Supplies	(6)	148,850	59,447	40 %	28,941	(28,941)	59,447
Furniture and Equipment		20,000	985	5 %	-	-	985
Materials and Supplies - Janitorial		50,000	11,164	22 %	5,491	(5,491)	11,164
Fuel		9,000	2,917	32 %	1,081	(1,081)	2,917
Internet		13,300	2,913	22 %	904	(904)	2,913
Insurance	(7)	68,725	60,112	87 %	-	-	60,112
Contract Services - Other		273,450	64,165	23 %	23,973	(23,973)	64,165
Repairs and Maintenance		29,500	8,881	30 %	44,086	(44,086)	8,881
<b>Total Expenditures before Debt and Other</b>	(b)	3,324,353	770,085	23 %	265,971	(265,971)	770,085
<b>Net Surplus (Deficit) before Debt and Other</b>	(c)= (a) - (b)	(1,868,653)	(287,415)	15 %	(96,167)	96,167	(287,415)
<b>MCC Debt Activity</b>							
Tax Levy Debenture Interest	(8)	(256,790)	-	- %	-	-	-
Tax Levy Debenture Principal	(8)	(272,978)	-	- %	-	-	-
Development Charge Revenue	(9)	629,936	313,646	50 %	313,646	-	-
Development Charge Debenture Interest	(9)	(351,383)	(166,367)	47 %	(166,367)	-	-
Development Charge Debenture Principal	(9)	(278,553)	(147,279)	53 %	(147,279)	-	-
Donation Revenue Applied to Debenture	(10)	209,015	-	- %	-	-	-
Donation Pledge Debenture Interest	(10)	(64,055)	-	- %	-	-	-
Donation Pledge Debenture Principal	(10)	(144,960)	-	- %	-	-	-
<b>Pre-MCC RCW and Facility Net Costs</b>		989,512	254,799	26 %	84,933	84,933	84,933
<b>Net Debt and Other Items</b>	(d)	459,744	254,799	55 %	84,933	84,933	84,933
<b>NET SURPLUS (DEFICIT)</b>	(e)= (c) + (d)	\$(1,408,909)	\$ (32,616)	2 %	\$ (11,234)	\$ 181,100	\$(202,482)

Explanatory Notes:

- (1) Increased Recreation activity in Q1 of 2024 has led to higher arena and multi-purpose space rental revenue.
- (2) The majority of camp revenue is earned during the summer.
- (3) Grant Revenue is higher due to unbudgeted New Horizon Seniors Grant. Seniors Active Living Grant payments are expected to come between Q2-Q4.
- (4) Miscellaneous revenue includes cost recoveries, equipment rentals, event revenue, donations, servery sales, and other items that are individually too small to classify separately. There has been a significant increase in concession and beverage sales.
- (5) Majority of Professional Development and Membership fees are incurred in Q1 for the year..
- (6) Increased cost of supplies and materials is offset by increased revenues.
- (7) Insurance cost have been incurred for 2024.
- (8) Tax levy debenture payments for the MCC are due in June and December and are paid before the end of the previous month.
- (9) Development charge debenture payments for the MCC occur in January and July.
- (10) MCC Donation debenture payments occur in April and October.



### Meridian Community Centre Hydro Usage



Billing Period

Town of Pelham											Appendix 4
2024 projects including carryforward projects		Year	Cost Centre	Expenditures		2024 Approved Budget and Carryforward Amounts to 2024	Actual 2024	Committed	2024 Total to date (Actual & Committed)	Total to date as a % of Revised Carry Forward	Status
As At March 31, 2024				Original Budget	Carryforward to 2024						
<b>INFORMATION TECHNOLOGY</b>											
IT 04-21	MFA (Multi Factor Authentication) or 2FA Software.	2021	100247	3,500	-	-	3,084	-	3,084	100%	In progress.
IT 05-21	Winfluid Server and Software Upgrade.	2021	100248	9,000	4,248	4,248	-	-	-	0%	In progress.
IT 04-22	Innovation Technology	2022	100186	40,000	-	-	-	-	-	0%	Funds used for e-permitting.
IT 02-23	Innovation Technology	2023	100190	50,000	-	-	-	-	-	0%	Funds used for e-permitting.
IT 03-23	e-Permitting	2023	100191	30,000	60,479	100,479	143,482	-	143,482	143%	Project complete. Building Reserve to fund \$43k
IT 04-23	Claims and Risk Management Solution	2023	100192	12,500	12,500	12,500	-	-	-	0%	Not started.
IT 05-23	Asset Management Solutions Module	2023	100256	140,000	96,124	96,124	-	12,333	12,333	13%	In progress.
IT 01-24	Annual Equipment PSAB adds/replacements	2024	100193	33,000	-	33,000	14,386	4,985	19,371	59%	In progress.
IT 02-24	Main Core Switch - Town Hall - 2nd Floor	2024	100194	11,000	-	11,000	-	-	-	0%	In progress.
IT 03-24	Innovation Technology	2024	100195	50,000	-	10,000	6,627	-	6,627	66%	Funds used for e-permitting.
IT 04-24	Video Surveillance upgrade - MSSP	2024	100264	50,000	-	-	28,797	-	28,797	0%	In progress.
<b>Total Information Technology</b>				<b>429,000</b>	<b>173,350</b>	<b>267,350</b>	<b>196,376</b>	<b>17,318</b>	<b>213,694</b>	<b>80%</b>	
<b>FIRE &amp; BY-LAW SERVICES</b>											
FD 01-23	Pumper 3	2023	200126	900,000	922,314	922,314	411,202	502,785	913,987	99%	Expected date of delivery is Nov 2024.
FD 02-23	Station 3 Utility response vehicle	2023	200127	100,000	100,000	100,000	-	-	-	0%	On order.
FD 01-24	Bunker Gear	2024	200129	60,000	-	60,000	59,741	-	59,741	100%	Complete.
FD 02-24	Squad 1	2024	200130	350,000	-	350,000	313,941	-	313,941	90%	Complete.
FD 03-24	Electronic sign replacement station 2 (red circled)	2024	200171	15,000	-	15,000	-	-	-	0%	In progress.
<b>Total Fire &amp; By-Law Services</b>				<b>1,425,000</b>	<b>1,022,314</b>	<b>1,447,314</b>	<b>784,884</b>	<b>502,785</b>	<b>1,287,669</b>	<b>89%</b>	
<b>ROADS</b>											
RD 10-19	Stormwater Facility Maintenance	2019	300469	30,000	15,423	15,423	-	-	-	0%	In progress.
RD 07-20	Effingham Storm Design - Hwy 20 to Canboro	2020	300496	50,000	8,868	8,868	3,740	5,904	9,644	109%	In progress.
RD 14-20	Station Street Storm Pond	2020	300503	300,000	283,139	283,139	3,053	-	3,053	1%	In progress.
RD 04-21	Engineering.	2021	300590	25,000	-	-	448	-	448	0%	In progress.
RD 09-21	Stormwater Facility Maintenance Repairs.	2021	300597	20,000	19,501	19,501	-	-	-	0%	In progress.
RD 11-21	Easement for Station Street storm outlet (previously RD 08-17).	2021	300601	35,000	35,000	35,000	-	-	-	0%	On-going.
RD 01-22	Bridge Design (Cream Street, Roland Road) - Constructing in 2023 and 2024	2022	300606	75,000	14,311	14,311	-	-	-	0%	In progress.
RD 19-21	Erosion Mitigation Project Storm Pond Outlet Hwy 20 & Rice Road	2021	350001	70,000	19,642	19,642	1,085	-	1,085	6%	In progress.

Town of Pelham											Appendix 4
2024 projects including carryforward projects		Year	Cost Centre	Expenditures		2024 Approved Budget and Carryforward Amounts to 2024	Actual 2024	Committed	2024 Total to date (Actual & Committed)	Total to date as a % of Revised Carry Forward	Status
				Original Budget	Carryforward to 2024						
As At March 31, 2024											
RD 06-22	Design - Quaker Rd: Pelham St to Line Ave	2022	300617	50,000	42,872	42,872	40,229	-	40,229	94%	In progress.
RD 10-22	Stormwater Facility Maintenance	2022	300626	25,000	21,230	21,230	-	-	-	0%	In progress.
RD 11-22	Road Reconstruction - 22R01 - Pelham St: John Street to Spruceside Crescent (Sth Entr.) (Phase 3)	2022	300629	4,706,517	92,525	92,525	8,318	80,000	88,318	95%	In progress.
RD 12-22	Design - 22R03 - Canboro: Haist St to Highway 20	2022	300637	150,000	116,188	116,188	19,444	98,844	118,288	102%	In progress.
RD 02-23	Cream Street Bridge Replacement	2023	300595	750,000	60,864	60,864	9,849	10,147	19,996	33%	In progress.
RD 03-23	Design - Pancake: Pelham St to Haist St	2023	300613	300,000	266,482	266,482	10,146	36,635	46,782	18%	In progress.
RD 04-23	LED Streetlight Replacement Year 2	2023	300631	700,000	81,582	81,582	88,074	19,783	107,856	132%	In progress.
RD 07-23	Engineering	2023	300639	35,000	15,785	15,785	9,662	-	9,662	61%	In progress.
RD 09-23	Road Rehabilitation	2023	300643	1,000,000	681,711	681,711	-	-	-	0%	In progress.
RD 11-23	Stormwater Facility Maintenance	2023	300650	100,000	32,417	32,417	-	-	-	0%	In progress.
RD 14-23	Design for Road Rehabilitation (Effingham/Tice/Metler)	2023	301024	85,000	85,000	85,000	-	26,093	26,093	31%	In progress.
RD 15-23	Summersides Blvd secondary servicing	2023	301063	263,200	8,076	8,076	-	-	-	0%	In progress.
RD 17-23	Road/Slope Failure Investigation- Sulphur Springs	2023	301075	250,000	325,944	325,944	50,880	277,000	327,880	101%	In progress.
RD 19-23	Parking Lots at Emerald Trails	2023	301078	75,000	75,000	75,000	-	-	-	0%	In progress.
RD 21-23	Pelham St Phase 4	2023	300649		492,147	492,147	176,919	288,024	464,944	94%	In progress.
RD 01-24	Bridge/Culvert Appraisal (legislated)	2024	300653	30,000		30,000	-	8,580	8,580	29%	In progress.
RD 02-24	Concrete Repair & Replacement Program	2024	300658	110,000		110,000	-	96,210	96,210	87%	In progress.
RD 03-24	Culvert Replacement Program	2024	300659	60,000		60,000	17,518	-	17,518	29%	In progress.
RD 04-24	Design of Station Street from Port Robinson Road to Highway 20	2024	300662	100,000		100,000	-	98,945	98,945	99%	In progress.
RD 05-24	Engineering	2024	300663	35,000		35,000	2,544	5,850	8,394	24%	In progress.
RD 06-24	Road Base and Surface Repair Program	2024	300664	300,000		300,000	6,584	247,460	254,044	85%	In progress.
RD 07-24	Road Rehabilitation Program	2024	300668	1,200,000		1,200,000	-	1,172,700	1,172,700	98%	In progress.
RD 08-24	Stormwater Facility Maintenance	2024	300672	300,000		300,000	-	-	-	0%	In progress.
RD 09-24	Road Reconstruction - Quaker Rd: Pelham St to Line Ave	2024	300683	2,100,000		2,100,000	-	-	-	0%	In progress.
RD 10-24	Storm Sewer CCTV Inspection	2024	301214	80,000		80,000	-	59,183	59,183	74%	In progress.
RD 11-24	Traffic Calming Port Robinson Rd	2024	301215	20,000		20,000	10,189	-	10,189	51%	In progress.
RD 12-24	Church Street Culvert - at Chantler Rd	2024	301188	500,000		500,000	-	609,870	609,870	122%	In progress.
RD 13-24	Sulphur Springs Road Embankment Reconstruction	2024	301190	250,000		250,000	-	50,000	50,000	20%	In progress.
RD 14-24	Pedestrian Railing on Highway 20	2024	301216	35,000		35,000	-	8,390	8,390	24%	In progress.
RD 15-24	Geotechnical study investigations.	2024	301210	200,000		200,000	-	-	-	0%	In progress.
<b>Total Roads</b>				<b>14,414,717</b>	<b>2,793,708</b>	<b>8,113,708</b>	<b>458,684</b>	<b>3,199,617</b>	<b>3,658,301</b>	<b>45%</b>	
<b>FACILITIES</b>											
FAC 08-21	Fire Station #1 Design Consultant.	2021	300523	50,000	42,419	42,419	9,438	8,500	17,938	42%	In progress.
FAC 03-22	Model Railway Building - Exterior Window Replacement	2022	301090	12,000	12,000	12,000	-	-	-	0%	In progress.
FAC 05-23	Fonthill Library - Architectural design	2023	301174	200,000	200,000	200,000	41,976	123,750	165,726	83%	In progress.

Town of Pelham											Appendix 4
2024 projects including carryforward projects		Year	Cost Centre	Expenditures		2024 Approved Budget and Carryforward Amounts to 2024	Actual 2024	Committed	2024 Total to date (Actual & Committed)	Total to date as a % of Revised Carry Forward	Status
				Original Budget	Carryforward to 2024						
As At March 31, 2024											
FAC 06-23	Centennial Park Concession Design and Construction	2023	301176	185,000	194,092	194,092	356,224	15,514	371,738	192%	Complete.
FAC 01-24	Concrete & Asphalt Repairs - Various Facilities	2024	300537	50,000		50,000	-	24,025	24,025	48%	In progress.
FAC 02-24	Old Pelham Town Hall - Building Automation System (BAS)	2024	300548	5,000		5,000	-	-	-	0%	In progress.
FAC 03-24	Fire Station #1 - Architechural Design	2024	301095	300,000		300,000	-	-	-	0%	In progress.
FAC 04-24	33 Parklane - Storage Shelving	2024	301103	10,000		10,000	9,147	-	9,147	91%	In progress.
FAC 05-24	Facilities Energy Efficiency Study (red circled)	2024	301180	180,000		180,000	-	-	-	0%	In progress.
FAC 06-24	Key fobs Town Hall	2024	301182	75,000		75,000	58,387	7,685	66,072	88%	In progress.
FAC 07-24	New Public Works Facility Concept Design	2024	301184	30,000		30,000	-	-	-	0%	Not started.
FAC 08-24	New Fonthill Library Construction (red circled)	2024	301185	3,385,000		3,385,000	-	-	-	0%	In progress.
FAC 09-24	MCC Eco-Window Film	2024	301179	60,000		60,000	30,455	-	30,455	51%	In progress.
FAC 10-24	Feasibility Study for Shared Operations Centre with Region	2024	301211	50,000		50,000	2,979	-	2,979	6%	In progress.
FAC 11-24	Pool Equipment	2024	301212	20,000		20,000	-	-	-	0%	In progress.
				-		-	-	-	-	0%	In progress.
<b>Total Facilities</b>				<b>4,612,000</b>	<b>448,511</b>	<b>4,613,511</b>	<b>508,606</b>	<b>179,474</b>	<b>688,080</b>	<b>15%</b>	
<b>CEMETERIES</b>											
CEM 01-24	Hillside Cemetery Path - Plan 7	2024	400027	35,000		35,000	-	-	-	0%	In progress.
CEM 02-24	Pelham Cemetery Data Management	2024	301191	35,000		35,000	-	21,000	21,000	60%	In progress.
<b>Total Cemeteries</b>				<b>70,000</b>	<b>-</b>	<b>70,000</b>	<b>-</b>	<b>21,000</b>	<b>21,000</b>	<b>30%</b>	
<b>FLEET</b>											
VEH 07-21	Purchase one-tonne truck.	2021	300989	90,000	90,000	90,000	-	-	-	0%	Niagara Region tendering
VEH 02-23	1-ton truck with landscape box (replaces unit 303)	2023	300877	80,000	80,000	80,000	-	-	-	0%	Niagara Region tendering
VEH 03-23	Utility Van Water (Replaces 2009 Dodge Sprinter)	2023	300878	80,000	80,000	80,000	-	83,096	83,096	104%	Awarded waiting for delivery.
VEH 05-23	Combination Snow Plow & Spreader (Replaces Truck 4)	2023	300890	350,000	350,000	350,000	-	-	-	0%	Delivery in Sept 2024
VEH 01-24	Combination Snow Plow & Spreader (Replaces Truck 431 - 2009 International)	2024	300874	350,000		350,000	-	324,547	324,547	93%	Delivery 2025
VEH 02-24	1-ton Dump Box (Replaces unit 305 - 2011 Ford F450 Powerstroke)	2024	300898	111,000		111,000	-	-	-	0%	In progress.
VEH 03-24	Work Truck (Replaces 106 - 2011 Ford F150)	2024	300900	100,000		100,000	85,901	-	85,901	86%	Complete.
VEH 04-24	2018 Lease Payments-Heavy Duty Work Truck w landscape box(\$13908),SUV Fac(\$7416),SUV Building(\$7416)	2024	300901	28,740		28,740	9,749	19,160	28,909	101%	On-going.

Town of Pelham											Appendix 4
2024 projects including carryforward projects											
As At March 31, 2024											
		Year	Cost Centre	Expenditures		2024 Approved Budget and Carryforward Amounts to 2024	Actual 2024	Committed	2024 Total to date (Actual & Committed)	Total to date as a % of Revised Carry Forward	Status
				Original Budget	Carryforward to 2024						
VEH 05-24	Seasonal rental of summer fleet - 4 Seasonal Vehicles for use in Parks and Facilities (7 months)	2024	300902	37,000		37,000	-	-	-	0%	On-going.
VEH 06-24	(2) Tractors w/plow & spreader (Replaced Truck 422-2003, 5 Tonne Sterling)-Rent 5 mth seasonal rent	2024	300903	25,550		25,550	18,113	8,900	27,013	106%	On-going.
VEH 07-24	1-ton Dump Box (Replaces unit 325 - 2011 Ford F450 Powerstroke)	2024	300907	115,000		115,000	-	-	-	0%	In progress.
<b>Total Fleet</b>				<b>1,367,290</b>	<b>600,000</b>	<b>1,367,290</b>	<b>113,763</b>	<b>435,703</b>	<b>549,465</b>	<b>40%</b>	
<b>HEALTH SERVICES</b>											
				-	-	-	-	-	-		
<b>Total Health Services</b>				<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>-</b>		
<b>WASTEWATER</b>											
WST 01-22	Church Street Upgrade existing sewer from 250 to 350mm dia	2022	700182	2,500,000	251,560	251,560	3,872	256,551	260,423	104%	In progress.
WST 02-22	Sanitary I/I Study Program - Planned Replacements and Rehabilitation	2022	700186	60,500	16,743	16,743	-	6,500	6,500	39%	In progress.
WST 03-22	Sanitary Sewer Inspection, CCTV and Flushing Program	2022	700189	115,000	77,009	77,009	-	-	-	0%	In progress.
WST 04-22	Sanitary Sewer Capital Construction Repairs	2022	700192	140,000	76,210	76,210	1,797	7,217	9,014	12%	In progress.
WST 02-23	Sanitary I/I Study Program - Planned Replacements	2023	700194	70,000	70,000	70,000	-	-	-	0%	In progress.
WST 03-23	Sanitary Sewer Inspection, CCTV and Flushing Program	2023	700199	115,000	98,713	98,713	13,286	-	13,286	13%	In progress.
WST 04-23	Sanitary Sewer Capital Construction Repairs	2023	700200	140,000	74,104	74,104	-	-	-	0%	In progress.
WST 05-23	Church Street Sanitary Upgrades	2023	700347	1,500,000	727,583	727,583	1,958	129,142	131,100	18%	In progress.
WST 07-23	Foss Rd Sanitary Sewer Design & Excess Soil management	2023	700359	300,000	233,157	233,157	30,932	73,059	103,991	45%	In progress.
WST 01-24	Sanitary Sewer Inspection, CCTV and Flushing Program	2024	700203	115,000		115,000	-	115,000	115,000	100%	In progress.
WST 02-24	Sanitary Sewer Capital Construction Adjustments and Repairs	2024	700204	140,000		140,000	692	-	692	0%	In progress.
WST 03-24	Quaker Road Sanitary Replacement	2024	700357	525,000		525,000	-	-	-	0%	In progress.
WST 04-24	CLI ECA Operations Manual	2024	700375	150,000		150,000	-	99,288	99,288	66%	In progress.
<b>Total Wastewater</b>				<b>5,870,500</b>	<b>1,625,079</b>	<b>2,555,079</b>	<b>51,153</b>	<b>686,757</b>	<b>737,910</b>	<b>29%</b>	
<b>WATER</b>											
WTR 01-18	Backflow Prevention Program	2018	700158	50,000	36,015	36,015	-	-	-	0%	In progress.
WTR 03-21	Clare Avenue Watermain Replacement - development driven.	2021	700276	250,000	46,484	46,484	-	-	-	0%	In progress.
WTR 05-21	Neptune Software Upgrade.	2021	700352	14,000	14,000	14,000	-	-	-	0%	In progress.
WTR 02-22	Water System Repair Equipment	2022	700284	30,000			-	-	-	0%	In progress.
WTR 03-22	Design: Canboro Road, Haist St to Highway 20, Watermain Replacement	2022	700354	100,000	56,924	56,924	1,861	55,841	57,702	101%	In progress.

Town of Pelham											Appendix 4
2024 projects including carryforward projects											
As At March 31, 2024											
		Year	Cost Centre	Expenditures							
				Original Budget	Carryforward to 2024	2024 Approved Budget and Carryforward Amounts to 2024	Actual 2024	Committed	2024 Total to date (Actual & Committed)	Total to date as a % of Revised Carry Forward	Status
WTR 04-22	Design: Watermain Replacement - Daleview, Strathcona, Moote, Pinecrest, Hwy. 20	2022	700366	100,000	30,550	30,550	12,896	11,478	24,374	80%	In progress.
WTR 02-23	Water System Repair Equipment	2023	700287	30,000	561	561	-	-	-	0%	In progress.
WTR 01-24	Quaker Rd: Pelham St to Line Ave, Watermain Replacement	2024	700272	560,000		560,000	-	-	-	0%	In progress.
WTR 02-24	Construction: Watermain Replacement - Daleview, Strathcona, Moote, Pinecrest	2024	700367	2,700,000		2,700,000	-	-	-	0%	In progress.
<b>Total Water</b>				<b>3,834,000</b>	<b>184,534</b>	<b>3,444,534</b>	<b>14,757</b>	<b>67,319</b>	<b>82,076</b>	<b>2%</b>	
<b>PARK FACILITIES</b>											
PRK 05-22	General Park Furniture (Benches/Picnic Tables/Receptacles)	2022	500206	10,000	5,276	5,276	-	-	-	0%	In progress.
PRK 07-22	Park Entry Sign Replacements (6)	2022	500222	30,000	28,387	28,387	-	-	-	0%	In progress.
PRK 05-23	Park Entry Sign Replacements (6)	2023	500317	30,000	17,736	17,736	-	-	-	0%	In progress.
PRK 06-23	Centennial Park Diamond 3 Lighting.	2023	500324	155,000	155,000	155,000	-	-	-	0%	In progress.
PRK 01-24	Ball Diamond Upgrades - Centennial Park #1 (clay infields) (red circled)	2024	500209	90,000		90,000	-	-	-	0%	In progress.
PRK 02-24	General Park Furniture (Benches/Picnic Tables/Receptacles)	2024	500225	20,000		20,000	7,433	4,456	11,889	59%	In progress.
PRK 03-24	Playground Turf Repair	2024	500226	12,000		12,000	-	-	-	0%	In progress.
PRK 04-24	Steve Bauer Trail Sign Improvement (red circled)	2024	500313	65,000		65,000	-	-	-	0%	In progress.
PRK 05-24	Gate Way Signage Replacement & Joint Haist Trail Signage A	2024	500314	30,000		30,000	-	-	-	0%	In progress.
PRK 06-24	Summerside Blvd Treescape (medium trees)	2024	500516	50,000		50,000	-	-	-	0%	In progress.
PRK 07-24	Placeholder for Accessibility for Parks and Rec	2024	500517	100,000		100,000	-	-	-	0%	In progress.
<b>Total Park Facilities</b>				<b>592,000</b>	<b>206,399</b>	<b>573,399</b>	<b>7,433</b>	<b>4,456</b>	<b>11,889</b>	<b>2%</b>	
<b>COMMUNITY PLANNING &amp; DEVELOPMENT</b>											
PLN 01-19	Complete East Fenwick SP	2019	600117	20,000	13,088	13,088	-	-	-	0%	In progress.
PLN 01-20	Community Benefits Charge Strategy	2020	600119	40,000	40,000	40,000	-	-	-	0%	In progress.
PLN 01-22	Official Plan Review and Update	2022	600123	225,000	161,585	161,585	2,329	15,000	17,329	11%	In Progress
PLN 01-23	Development Charge Background	2023	600124	40,000	-	-	8,874	236	9,110	100%	In Progress
PLN 02-23	Natural Heritage Inventory and Management Plan	2023	600147	100,000	2,060	2,060	-	2,671	2,671	130%	In Progress.
PLN 03-23	Secondary Plan for South Fonthill	2023	600148	150,000	150,000	150,000	-	-	-	0%	Not started.
PLN 04-23	Ward Boundary & Council composition review	2023	600149	51,000	38,947	38,947	12,028	16,585	28,613	73%	In Progress.
PLN 01-24	Development Fee Study	2024	600150	75,000		75,000	-	74,080	74,080	99%	In Progress.

Town of Pelham											Appendix 4
2024 projects including carryforward projects		Year	Cost Centre	Expenditures		2024 Approved Budget and Carryforward Amounts to 2024	Actual 2024	Committed	2024 Total to date (Actual & Committed)	Total to date as a % of Revised Carry Forward	Status
As At March 31, 2024				Original Budget	Carryforward to 2024						
<b>Total Community Planning &amp; Development</b>				<b>701,000</b>	<b>405,680</b>	<b>480,680</b>	<b>23,231</b>	<b>108,572</b>	<b>131,803</b>	<b>27%</b>	
LIB 01-22	Computer Services Development	2022	500280	10,000	-	-	-	-	-	0%	Now with the LLPL
LIB 01-23	Computer Services Development	2023	500281	10,000	-	-	-	-	-	0%	Now with the LLPL
LIB 01-24	Computer Services Development	2024	500282	10,000		10,000	-	-	-	0%	Now with the LLPL
<b>Total Library</b>				<b>30,000</b>	<b>-</b>	<b>10,000</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>0%</b>	
<b>MUNICIPAL DRAINAGE</b>											
DRN 01-21	Ridgeville and Nunn Municipal Drains Update to Assessment Schedule.	2021	600140	50,000	24,830	24,830	-	-	-	0%	In Progress.
<b>Total Municipal Drainage</b>				<b>50,000</b>	<b>24,830</b>	<b>24,830</b>	<b>-</b>	<b>-</b>	<b>-</b>	<b>0%</b>	
<b>Total Projects for 2024</b>				<b>33,395,507</b>	<b>7,484,405</b>	<b>22,967,695</b>	<b>2,158,887</b>	<b>5,223,000</b>	<b>7,381,887</b>	<b>32%</b>	

# LINCOLN PELHAM PUBLIC LIBRARY



# 2023 — ANNUAL REPORT



# 2023

## by the numbers

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### Community Use

**294,676**

physical items  
borrowed

**213,355**

people visited  
the library



### Membership

**2,104**

people signed up  
for a library card

**10,990**

active cardholders



### Digital Use

**42,774**

eBooks downloaded

**21,814**

audiobooks downloaded

**11,202**

magazines downloaded



### Programming and Engagement

**21,828**

program attendees

**1,390**

programs offered

**1,410**

volunteer hours

# 2023 Highlights

## January

The Library of Things expanded with the addition of snowshoes, carbon dioxide monitors, and C-pen readers.

## March

The first One Book, One Niagara community read featuring *Care Of* by Ivan Coyote was held at Brock University.

## May

Microgalleries of The Canadian Library, an art installation to bring awareness to 2SMMIWG, were installed at two LPPL branches.

## February

The second annual Adopt a Plant Day in Fonthill and Beamsville paired more than 300 people with a new houseplant to take home.

## April

On April 1, the library celebrated one year as Lincoln Pelham Public Library with a customer appreciation event and the launch of a community survey.

## June

A new book lending machine, funded by the Ontario Trillium Foundation, opened at the Meridian Community Centre (MCC) in Fonthill. 459 books were borrowed between August and December.



## July

More than 200 people enjoyed the Downtown Beamsville StoryWalk®.

## September

LPPL marked Truth and Reconciliation Day with a virtual author visit and Inuit cultural programming, plus a community weaving with Métis artist Tracey-Mae Chambers.

## November

The first annual Local Author Showcase in Fonthill showcased the work of 19 Niagara-based writers.

## August

Summer reading wrapped up with barbecues in Fonthill and Beamsville celebrating 339,229 minutes read!

## October

Local author Adam Shoalts launched his latest book *Where the Falcon Flies* to a sold-out audience at the Books on the Bench author series.

## December

The Fleming and Maple Acre Branches hosted an interactive StoryWalk® of *How the Grinch Stole Christmas!*



# Grants and Community Support

## Desjardins Community Development Fund

\$25,000 toward bookmobile

## GivingTuesday

\$21,272 received from individuals that allowed for removal of fees for all children's and teen programs in 2024

## Books on the Bench Author Series

\$10,000 raised at two events featuring Perdita Felicien and Adam Shoalts

*Thanks to our supporters: Meridian, The Jacob Senior Living, Chartwell Retirement Residences: The Orchards, Good Earth Food and Wine Co., Vieni Estates, Foodland Vineland, Jarod Brandon, and BonnyBank B & B.*

## Pelham Art Festival

\$10,000 toward future capital projects

## Fleming Foundation

\$9,983 toward library programs and services

## Niagara Community Foundation

\$5,525 toward memory care kits to support individuals living with dementia

\$750 toward Indigenous educational programming, including a virtual author visit, Métis dot painting, and Moccasin Identifier kits

\$750 toward branded bags for the Visiting Library Service

## Rittenhouse Trust

\$5,000 for the creation of a memory lab at the Rittenhouse Branch

## Summer Reading

\$4,000 received in sponsorship from Kiwanis Club of Welland, Ontario Power Generation, Fenwick Lionettes, Beamsville and District Lions Club, and Beamsville Women's Institute.

## Oshki Wupoonwane | The Blanket Fund

\$2,300 from the Gord Downie Chanie Wenjack Fund toward Inuk presenter Muckpaloo Ipeelie during Truth and Reconciliation month



# 2023 Financials



## Revenue

**Municipal Grant** \$2,089,358  
**Provincial Operating Grant**  
\$83,468  
**Fees, Fines, Rentals** \$31,028  
**Fundraising** \$11,610  
**DC Funds** \$72,750

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**\$2,288,214**

## Expenditures

**Staffing Costs** \$1,789,729  
**Materials & Processing** \$191,210  
**Administration** \$110,858  
**Telephone & Internet** \$40,071  
**Programs & Promotion** \$17,615  
**Automated Systems & Software Support** \$86,677  
**Transfer to Capital Reserve** \$52,054

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**\$2,288,214**

*\*Please note these numbers represent unaudited budget figures for 2023*

# BRANCH LOCATIONS

## **Fleming Branch**

5020 Serena Drive  
Beamsville  
905-563-7014

## **Fonthill Branch**

43 Pelham Town Square  
Fonthill  
905-892-6443

## **Maple Acre Branch**

781 Canboro Road  
Fenwick  
905-892-5226

## **Moses F. Rittenhouse Branch**

4080 John Charles Blvd  
Vineland  
905-562-5711

*Lincoln Pelham Public Library acknowledges this is the traditional lands and territories of the Hatiwendaronk, Haudenosaunee, and Anishinaabeg, including the Mississaugas of the Credit First Nation and the Six Nations of the Grand River, many of whom continue to live and work here today. This territory is covered by the Upper Canada Treaties (No. 3) and by the Dish with One Spoon Wampum agreement.*

*Lincoln Pelham Public Library recognizes the contributions and stewardship of all Indigenous Peoples, including First Nations, Métis, and Inuit. We are committed to celebrating and sharing stories from Indigenous communities and creating space for education and dialogue as we collectively acknowledge hard truths and work toward reconciliation.*

**Committee of Adjustment**  
**Minutes**

**Meeting #:** 05-2024  
**Date:** Monday, May 6, 2024  
**Time:** 4:00 pm  
**Location:** Town of Pelham Municipal Office - Council Chambers  
20 Pelham Town Square, Fonthill

Members Present Brenda Stan  
Isaiah Banach  
John Cappa

Members Absent Colin McCann  
Don Rodbard

Staff Present Sarah Leach  
Andrew Edwards  
Jodi Legros

**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** John Cappa

**Seconded By** Brenda Stan

**THAT the agenda for the May 6, 2024, 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 advised the Agent for B8-2024P has requested a deferral. Ms. Leach stated a revised notice of hearing will be circulated upon re-scheduling.

**7. Applications for Minor Variance**

**7.1 A4-2024P(2) - 1313 Victoria Avenue**

**Purpose of the Application**

Application for relief is made, to permit a mobile food truck as an On-farm Diversified Use that requires relief from the following section(s) of the Zoning By-law:

Sections 3.1(c) On-Farm Diversified Uses - Requesting a front yard setback of 12 metres to a 40m<sup>2</sup> accessory structure related to an on-farm diversified use (covered tent), whereas on-farm diversified uses are not permitted in the required front yard

**Representation**

The Applicant Sherry Rusin was present.

**Correspondence Received**

1. Town of Pelham Planning
2. Town of Pelham Public Works
3. Town of Pelham Building
4. Niagara Region



### **Applicants Comments**

No comments.

### **Public Comments**

Ms. Leach, Secretary-Treasurer indicated she checked the [clerks@pelham.ca](mailto:clerks@pelham.ca) email address at 4:08 pm and confirmed no e-mails have been received concerning 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** Brenda Stan

**Seconded By** John Cappa

**That the public portion of the meeting be closed.**

**Carried**

### **Member Comments**

The Chair stated that the proposal is appropriate given the approval of the related variances in April 2024.

**Moved By** Brenda Stan

**Seconded By** John Cappa

**Application A4-2024P(2) for relief of Section 3.1(c) On-Farm Diversified Uses - Requesting a front yard setback of 12 metres to a 40m<sup>2</sup> accessory structure related to an on-farm diversified use (covered tent), whereas on-farm diversified uses are not permitted in the required front yard, is hereby: GRANTED**

**The above decision is based on the following reasons:**

- 1. The variance is minor in nature as the agricultural character of the neighbourhood is not anticipated to be impacted through the reduced setback to the OFDU. As well, the lot area remains available to handle stormwater runoff and has adequate area for the OFDU to function.**
- 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 as the reduced setback will enable the proposed use to be located close to the street for visibility, however, maintaining a generous setback as to not affect sightlines and to alter the character of the surrounding agricultural area.**
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 decision is subject to the following conditions:**

**To the Satisfaction of the Director of Community Planning and Development**

1. **Enter into a site plan agreement with the Town of Pelham.**

**Carried**

## **7.2 A8-2024 - 928 Foss Road**

### **Purpose of the Application**

Application for relief is made, to facilitate the construction of a new building. The applicant seeks relief from the following section(s) of the Zoning By-law: Section 3.17(a) "Minimum Distance Separation Requirements" – to permit a setback of 4.57m to an interior lot line whereas Minimum Distance Separation II (MDS II) regulations require a setback of 13m; and Section 5.1.2 "Zone Requirements for Agricultural Use" – to permit an interior side yard setback of 4.57m whereas the By-law requires a minimum side yard setback of 20m.

### **Representation**

The Agent, Kim Hessels and the Applicant, Mitch Dyck were present.

## **Correspondence Received**

1. Town of Pelham Planning
2. Town of Pelham Public Works
3. Town of Pelham Building
4. Niagara Region

## **Applicants Comments**

A Member asked what was proposed. The Agent, Kim Hessels, stated the Applicant is seeking to build a second poultry barn, similar to the existing one. Ms. Hessels stated the proposed barn is sited to minimize impact. The Chair agreed the proposed location was appropriate.

## **Public Comments**

Ms. Leach, Secretary-Treasurer indicated she checked the [clerks@pelham.ca](mailto:clerks@pelham.ca) email address at 4:16 pm and confirmed no e-mails have been received concerning 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** Brenda Stan

**Seconded By** John Cappa

**That the public portion of the meeting be closed.**

**Carried**

## **Member Comments**

No further comments were provided.

**Moved By** John Cappa

**Seconded By** Brenda Stan

**Application A8-2024P for relief of Section 3.17(a) “Minimum Distance Separation Requirements” – to permit a setback of 4.57m to an interior lot line whereas Minimum Distance Separation II (MDS II) regulations require a setback of 13m, is hereby: GRANTED**

**The above decision is based on the following reasons:**

1. **The variance is minor in nature as no adverse impacts to sensitive land uses are anticipated.**

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 facilitates an expansion to an existing operation with the construction of a new barn.**
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.**

**Application for relief of Section 5.1.2 “Zone Requirements for Agricultural Use” – to permit an interior side yard setback of 4.57m whereas the By-law requires a minimum side yard setback of 20m, is hereby: GRANTED**

**The above decision is based on the following reasons:**

1. **The variance is minor in nature as the proposed siting of the agricultural building reduces odour and visual impacts.**
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 facilitates an expansion to an existing operation with the construction of a new barn.**
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 are obtained prior to construction commencing, to the satisfaction of the Chief Building Official.**
- 2. That the following advisory clause be included with the Building Permit: "If deeply buried or previously undiscovered archaeological remains/resources are found during development activities on the subject lands, all activities must stop immediately. If the discovery is human remains, contact the police and coroner to secure the site. If the discovery is not human remains, the area must be secured to prevent site disturbance. The project proponent must then follow the steps outlined in the Niagara Region Archaeological Management Plan: Appendix C."**

**Carried**

### **7.3 A9-2024P - 2 Pelham Town Square**

#### **Purpose of the Application**

Application for relief is made, to facilitate the construction of a 5-storey mixed-use building. The applicant seeks relief from the following section(s) of the Zoning By-law:

Section 4.1.1 "Minimum Parking Requirements" – to permit a minimum number of vehicular parking spaces of 1.17 spaces per dwelling unit (55 spaces), whereas the By-law requires a minimum of 1.25 vehicular parking spaces per dwelling unit (59 spaces); and Section 4.1.1 "Minimum Parking Requirements" – to permit a minimum number of 1.35 parking spaces per 100m<sup>2</sup> gross leasable floor area "GLFA" (2 spaces), whereas the By-law requires a minimum of 3.25 parking spaces per 100m<sup>2</sup> GLFA (5 spaces); and Section 4.1.4.1(a) "Parking Space Dimensions and Requirements" – to permit a minimum vertical clearance of 2.5m for a parking space, whereas the By-law requires a minimum vertical clearance of 4.2m; and Section 4.3.1 "Minimum Bicycle Parking Requirements" – to permit a minimum of 0.25 short-term bicycle parking spaces per dwelling unit (12 spaces), whereas the By-law requires a minimum of 0.8 short-term bicycle parking spaces per dwelling unit (38 spaces); and Section 8.3.1 "Town Square (TS) Permitted Uses" – to permit residential apartments located on and above the first floor, whereas the By-law does

not permit residential apartments at grade; and Section 8.3.3 “Town Square (TS) Zone Requirements” – to permit a maximum retail frontage of 28m, whereas the By-law allows 12m; and Section 8.3.3 “Town Square (TS) Zone Requirements” – to permit a minimum of 35% first-floor glazing, whereas the By-law requires a minimum of 50% first-floor glazing; and Section 8.3.3 “Town Square (TS) Zone Requirements” – to permit a maximum building height of 20.5m for a Landmark Site, whereas the By-law permits a maximum building height of 20m.

### **Representation**

The Agent, Sydney DiTomasso was present.

### **Correspondence Received**

1. Town of Pelham Planning
2. Town of Pelham Public Works
3. Town of Pelham Building

### **Applicants Comments**

The Agent, Sydney DiTomasso provided a presentation to further explain the application. A copy is on file with the Secretary-Treasurer.

A Member asked for an explanation on the building height variance request as the Zoning By-law requirement appears to be met. Ms. DiTomasso stated the request is precautionary in case the floor's thickness triggers the variance requirement during the permit phase.

The Chair asked if any existing policies relate to the replacement of existing buildings to be demolished. Andrew Edwards, Town Planner, confirmed there is not.

The Chair expressed pleasure in supporting the application.

### **Public Comments**

Ms. Leach, Secretary-Treasurer indicated she checked the [clerks@pelham.ca](mailto:clerks@pelham.ca) email address at 4:36 pm and confirmed no e-mails have been received concerning 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** John Cappa  
**Seconded By** Brenda Stan

**That the public portion of the meeting be closed.**

**Carried**

**Member Comments**

A Member stated that it was clear the Town had done its due diligence with the analysis of the proposal.

**Moved By** Brenda Stan  
**Seconded By** John Cappa

**Application A9-2024P for relief of Section 4.1.1 “Minimum Parking Requirements” – to permit a minimum number of vehicular parking spaces of 1.17 spaces per dwelling unit (55 spaces), whereas the By-law requires a minimum of 1.25 vehicular parking spaces per dwelling unit (59 spaces), is hereby: GRANTED**

**The above decision is based on the following reasons:**

- 1. The variance is minor in nature as each of the 47 residential units will have a dedicated parking space, with seven (7) additional spaces that can be dedicated for visitor parking, or additional spaces for a certain unit. In addition, the commercial parking spaces can be used as visitor spaces outside of business hours.**
- 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 the residential and commercial spaces are synergistic from a parking perspective as they have differing peak parking demands at different times of the day. This allows for more efficient use of spaces and ultimately a reduced parking supply that avoids an oversupply.**
- 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.**
7. **The Applicant understands that the sidewalk on Pelham Town Square is to remain open at all times.**
8. **The Applicant understands no contractor shall park in municipal parking lots and no construction hoarding shall occur on Town property.**

**Application for relief of Section 4.1.1 “Minimum Parking Requirements” – to permit a minimum number of 1.35 parking spaces per 100m<sup>2</sup> gross leasable floor area “GLFA” (2 spaces), whereas the By-law requires a minimum of 3.25 parking spaces per 100m<sup>2</sup> GLFA (5 spaces), is hereby: GRANTED**

**The above decision is based on the following reasons:**

1. **The variance is minor in nature given the relatively small commercial GFA and the availability of public parking in the vicinity of the site (e.g., Town Hall parking lot).**
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 the residential and commercial spaces are synergistic from a parking perspective as they have differing peak parking demands at different times of the day. This allows for more efficient use of spaces and ultimately a reduced parking supply that avoids an oversupply.**
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.**
7. **The Applicant understands that the sidewalk on Pelham Town Square is to remain open at all times.**



8. The Applicant understands no contractor shall park in municipal parking lots and no construction hoarding shall occur on Town property.

**Application for relief of Section 4.1.4.1(a) “Parking Space Dimensions and Requirements” – to permit a minimum vertical clearance of 2.5m for a parking space, whereas the By-law requires a minimum vertical clearance of 4.2m; is hereby: GRANTED;**

**The above decision is based on the following reasons:**

1. The variance is minor in nature as it is greater than the minimum requirement of the Ontario Building Code.
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 as it will enable design flexibility and eliminate excessive height of the structure for parking areas.
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.
7. The Applicant understands that the sidewalk on Pelham Town Square is to remain open at all times.
8. The Applicant understands no contractor shall park in municipal parking lots and no construction hoarding shall occur on Town property.

**Application for relief of Section 4.3.1 “Minimum Bicycle Parking Requirements” – to permit a minimum of 0.25 short-term bicycle parking spaces per dwelling unit (12 spaces), whereas the By-law requires a minimum of 0.8 short-term bicycle parking spaces per dwelling unit (38 spaces), is hereby: GRANTED**

**The above decision is based on the following reasons:**

1. **The variance is minor in nature as within the context, the requirement for 0.8 short-term bicycle parking spaces is excessive.**
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 adequate short-term spaces will be provided, and allow for better use of space, including more opportunities for enhanced landscaping along Pelham Town Square in the form of tree plantings.**
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.**
7. **The Applicant understands that the sidewalk on Pelham Town Square is to remain open at all times.**
8. **The Applicant understands no contractor shall park in municipal parking lots and no construction hoarding shall occur on Town property.**

**Application for relief of Section 8.3.1 “Town Square (TS) Permitted Uses” – to permit residential apartments located on and above the first floor, whereas the By-law does not permit residential apartments at grade, is hereby: GRANTED**

**The above decision is based on the following reasons:**

1. **The variance is minor in nature as the residential uses at grade have frontage along Peace Park, which are not anticipated to detract from the active retail frontage along Pelham Town Square. The development will maintain an active streetscape along Pelham Town Square for pedestrians.**
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 permitting residential uses at grade will contribute to the housing stock of downtown Fonthill. Permitting at grade residential dwelling units is not anticipated to detract from the commercial unit along the frontage of the site.**
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.**
7. **The Applicant understands that the sidewalk on Pelham Town Square is to remain open at all times.**
8. **The Applicant understands no contractor shall park in municipal parking lots and no construction hoarding shall occur on Town property.**

**Application for relief of Section 8.3.3 “Town Square (TS) Zone Requirements” – to permit a maximum retail frontage of 28m, whereas the By-law allows 12m, is hereby: GRANTED**

**The above decision is based on the following reasons:**

1. **The variance is minor in nature as from a visual perspective, the variance is not anticipated to detract from the streetscape in a negative way. The unit will maintain a high degree of glazing, contributing to a pedestrian-friendly and inviting façade as viewed from the public right of way.**
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 foster an active street presence, with the use of glazing and shallow setback to the property line.**

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.**
7. **The Applicant understands that the sidewalk on Pelham Town Square is to remain open at all times.**
8. **The Applicant understands no contractor shall park in municipal parking lots and no construction hoarding shall occur on Town property.**

**Application for relief of Section 8.3.3 “Town Square (TS) Zone Requirements” – to permit a minimum of 35% first-floor glazing, whereas the By-law requires a minimum of 50% first-floor glazing, is hereby: GRANTED**

**The above decision is based on the following reasons:**

1. **The variance is minor in nature as the site building design will facilitate an active streetscape along Pelham Town Square. Higher storeys maintain a generous percentage of glazing.**
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 as currently, the existing building does not have a high degree of glazing.**
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.**
7. **The Applicant understands that the sidewalk on Pelham Town Square is to remain open at all times.**

8. The Applicant understands no contractor shall park in municipal parking lots and no construction hoarding shall occur on Town property.

**Application for relief of Section 8.3.3 “Town Square (TS) Zone Requirements” – to permit a maximum building height of 20.5m for a Landmark Site, whereas the By-law permits a maximum building height of 20m, is hereby: GRANTED**

**The above decision is based on the following reasons:**

1. The variance is minor in nature as the increase in height is not anticipated to have significant impacts on neighbouring land uses and is generally in character with surrounding land uses. As well, shadowing is mostly contained to public and private parking spaces, as well as the public right of way.
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 the increased height is not anticipated to result in a built form that is inappropriate for the lands, and will allow for design flexibility should changes to the grade be necessary.
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.
7. The Applicant understands that the sidewalk on Pelham Town Square is to remain open at all times.
8. The Applicant understands no contractor shall park in municipal parking lots and no construction hoarding shall occur on Town property.

**The above decisions are subject to the following conditions:**

1. That all necessary building permits are obtained prior to construction commencing, to the satisfaction of the Chief Building Official.

**Prior to Building Permit:**

1. To the Satisfaction of the Director of Community Planning and Development
2. That the applicant apply for and enter into a site plan agreement with the Town to the satisfaction of the Director of Community Planning and Development.
3. To the Satisfaction of the Director of Public Works
4. Submit a comprehensive Lot Grading & Drainage Plan demonstrating that the drainage neither relies, nor negatively impacts neighbouring properties, to the satisfaction of the Director of Public Works, or designate.
5. Submit a comprehensive stormwater management report demonstrating that the drainage neither relies, nor negatively impacts neighbouring properties, to the satisfaction of the Director of Public Works, or designate.
6. Obtain approval for a Driveway Entrance & Culvert Permit, as applicable, issued through the Public Works department, to Town standards. The applicant shall bear all costs associated with these works.
7. That the applicant enter into an encroachment agreement with the Town to the satisfaction of the Director of Public Works.

**Carried**

**8. Applications for Consent**

**8.1 B8-2024P - Summersides Village, Port Robinson Road - Part of Lot 167, Part of Lots 17, 18, 19 on Plan 717, 2024-0095-Planning**

File B8-2024P was deferred to a future meeting.

**9. Minutes for Approval**

**Moved By** Brenda Stan

**Seconded By** Isaiah Banach

**THAT the Committee of Adjustment minutes dated April 02, 2024, be approved.**

**Carried**

**10. Adjournment**

The hearing was adjourned at 4:40 pm.

**Moved By** John Cappa

**Seconded By** Brenda Stan

**BE IT RESOLVED THAT this Meeting of the Committee of Adjustment be adjourned until the next regular meeting scheduled for June 3, 2024, at 4:00 p.m.**

**Carried**



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Isaiah Banach, Chair



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Sarah Leach, Secretary-Treasurer

Date: 22 April 2024  
Time: 10:00a.m. – 11:30a.m.  
Location: Council Chambers – Meeting Room

Attendance: Jackie Oblak, Committee Chair  
Mike Jones, Committee Member  
Michael Hoch, Committee Member  
Wayne Olson, Ward One Councillor  
Natalie Seniuk, Committee Member  
Ryan Taylor, Committee Member  
Sydney Van Leeuwen, Administrative Assistant  
Gimuel Ledesma, Engineering Technologist

Regrets: Jason Marr, Director of Public Works

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

Noting that quorum was present, Chair Jackie Oblak called the meeting to order at approximately 9:57 a.m.

### **2. Land Recognition Statement**

Jackie Oblak recited the land recognition statement.

### **3. Approval of Agenda**

**THAT the agenda be amended to:**

**Add Fire Chief, Bob Lymburner Discussing Emergency Preparedness & Updates within the Fire/By-Law Department**

**Add Upcoming Capital Projects**

**Add Update on Solar Panels for the MCC**

**Add Hope Lands Across from the MCC**

**Add Communities in Bloom Update**

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**Add Video from Pelham Path**

**BE IT RESOLVED THAT the agenda for the April 22, 2024, regular meeting of the Environmental and Climate Adaption Advisory Committee be adopted, as amended.**

**Moved by:** Mike Jones  
**Seconded by:** Natalie Senwik

**Carried**

**4. Approval of the March 25, 2024, Minutes**

**Moved by:** Natalie Senwick  
**Seconded by:** Mike Jones

**Carried**

**5. Declarations of Pecuniary Interest and General Nature Thereof**

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

**6. Fire Chief, Bob Lymburner Discussing Emergency Preparedness & Updates within the Fire/By-Law Department**

Fire Station 1: There are currently two options for the new Fire Station 1, restoration, or replacement. Staff is waiting on architectural drawings and then staff will write a report that will be presented to Council. Chief Lymburner would like to reach out to the Accessibility Committee and see what their input for the new fire station would be. Chief reflected that there is significant cost associated with building from an environmentally friendly perspective.

Emergency Preparedness/Response:

The Town of Pelham has an emergency management plan/program that is approved by the Province of Ontario and Council. Emergency Operations Centre is Fire Station 1 then Fire Station 2. The Town has an Emergency Management Committee of 5 staff members within the Town, Chief Lymburner, Barb Wiens, Leah Letford, Ryan Cook and David Cribbs.

Chief Lymburner provided the committee with the Town of Pelham 24-hour guide and a brochure of tips and tricks.

Hazardous Risk Assessment (HRA) – Wind is the biggest concern within the Town of Pelham. We are actively seeing more 100-year windstorms as years go on. This assessment is reviewed yearly and submitted to Council. Storm frequency is greater, and severity is getting worse as well. There is a tree inventory done year, Hydro One and NEPI and they do yearly inspections as well. There are ways to report dangerous trees or concerns to the Town of Pelham website. The Towns Communication Department does actively report and post on social media to make the residents aware of weather events.

Hazardous Spills – Within Pelham there are 2 major pipelines, and 1 rail system. In a case of emergency, the Town would evacuate and close roads. It would be the companies that supply the products that are responsible, and they would take care of the clean up process and return it to the original state. These pipeline/rails are federal, and they would have emergency plans, but they would not have boots on the ground to clean up.

Committee would like to focus on things that directly related to each department and staff.

Committee would like to bring each department in to discuss what they are doing.

## **7. Upcoming Capital Projects**

Councillor Olsen spoke to the Station Street Storm Water Pond, this is projected to be completed this year. This storm pond is located at the headwaters of the 12-mile creek, there are Trout that need clear/clean water that allows them to breed and sustain life. The pond needs to be restored and cleaned out. There are multiple agencies involved and will have a green approach/perspective. The goals are to eliminate the cloudy waters and help the trout reproduce.

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## **8. Solar Panels for the MCC**

Councillor Olsen spoke to the mentioned approach to have solar panels installed on the MCC. This initiated from the change over to LED streetlights. Solar Panels have become significantly lighter and the MCC roof can sustain the weight. The initial expense would be paid by in 8 years, once paid back there would be an annual savings of \$300,000.

## **9. Hope Lands Across from the MCC**

The projected use of the lands is likely to be a parking lot. There is a lot more people that use the MCC than what was originally projected, and the demand for parking is great. There is currently a survey that is to be closed soon regarding the survey results.

Use of Permeable Surfaces – Committee would like to see staff consider using permeable surfaces if their area is to be a parking lot.

## **10. Communities in Bloom Update**

Staff initiative to participate in this. There is a group that comes through Town and evaluates the beauty of the flower beds, residential and the group then awards the Town. The colour for 2024 is Orange.

## **11. Video From Pelham Path**

Committee watched a video that was of students of The Green Heron Educational Centre voicing their concerns around climate and how residents can help make a difference within our community.

## **12. Earth Day Celebrations Discussion**

Steve Bauer Trail Annual Clean up – about 80% of the trail was cleaned up.

PATH Earth Day Event – there was about 100 people that came out to the event. Students were out assisting and are an inspiration to many.

There was a lot of educational information shared during the presentations over the weekend. Committee members found presentations eye-opening.

**Motion to Extend the Meeting by 15 Minutes:**

**Mover:** Mike Jones

**Second:** Natalie Senwick

**Carried**

**13. Town of Pelham – Current Project – Update from Staff**

Station Street Storm Pond – NPCA, Staff and Contractor met week of April 18 to discuss next steps.

Timber Creek Storm Pond – Restoration coming this fall.

CLI-ECA Operations Manuals – Retained a consultant to help staff with the development of these manuals.

Road Rehab – Walkers, the Town uses recycled materials and alternatives (Fiber mat) to traditional materials. Look into potential of more eco friendly road material in a wetland or high exposure environment.

**14. Other Items**

Council Update for Workplan Presentation: Jackie presented the Committee Workplan during the April 17, 2024, Regular Council Meeting. This was brought to Council for information. There was both caution and interest from the Mayor and Council.

The Niagara Region has applied to be a UNESCO Geopark. The agency from Paris, France will be in Niagara this summer to review. Councillor Olsen is on the board and will keep the ECAAC updated. The entire Niagara Region would be a Geopark and will advocate for safe and ecofriendly tourism. If approved, it will be the 1<sup>st</sup> Geopark in Ontario and the 7<sup>th</sup> in Canada.

**Motion to have the UNSECO Geopark Update as a standing item:**

**Mover:** Natalie Senwick

**Seconder:** Mike Jones

**Carried**

Pelham Farmers Market is starting back up on May 2<sup>nd</sup>, 2024.

**15. Adjournment**

**Moved by:** Natalie Senwick

**Seconded by:** Ryan Taylor

**THAT this Regular Meeting of the Environmental and Climate  
Adaption Advisory Committee be adjourned at 11:45 a.m.**

**Next meeting is scheduled for Monday, May 27, 2024.**

**Carried**

*Jackie A Oblak*  
\_\_\_\_\_  
Jackie A Oblak (Jun 3, 2024 15:52 EDT)

**Chair, Jackie Oblak**

*Sydney Van Leeuwen*  
\_\_\_\_\_  
**Administrative Assistant, Sydney Van Leeuwen**

Date: 27 March 2024  
Time: 4:00pm to 5:30pm  
Location: Meridian Community Centre - Accursi Room B – 100  
Meridian Way

Attendance: Brian Baty (Committee Member)  
Lori Lehne (Committee Member)  
Frank Adamson (Committee Member)  
Thom Hounsell (Committee Member)  
Diana Huson (Regional Councillor)  
Jason Marr (Director, Public Works)  
Adam Carter (Committee Member)  
Brian Eckhardt (Councillor Ward Two)  
Lindsay Richardson (Policy Planner, Planning)

Regrets: Patrick O’Hara (Committee Member)  
Nicholas Palomba (Engineering Technologist, Public Works)  
Sydney Van Leeuwen (Administrative Assistant, Public Works)

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

Chair Baty called meeting at 4:02 pm

**2. Land Recognition Statement**

Chair Baty recited the land recognition statement.

**3. Approval of Agenda**

**Moved by:** Adam Carter  
**Seconded by:** Lori Lehne

**THAT the agenda for the March 27, 2024, regular meeting of the Pelham Active Transportation Committee be adopted.**

**Carried**

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#### **4. Declaration of Pecuniary Interest and General Nature**

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

#### **5. Approval of Minutes**

**THAT the minutes be amended to:**

**Amendment:** The title of 6.11 of the February 28, 2024, minutes to Short Hills & Bruce Trail Connecting to Fonthill.

**Moved by:** Frank Adamson

**Seconded by:** Adam Carter

**BE IT RESOVLED THAT the minutes of the February 28, 2024, Pelham Active Transportation Committee be approved, as amended.**

**Carried**

#### **6. Regular Business**

##### **6.1. Active Transportation Plan – Fenwick Secondary Plan**

Lindsay Richardson, Policy Planner present the Fenwick Secondary Plan. The plan is very conceptual currently. There is proposed cycling routes and a pedestrian corridor linking the naturalized protected areas.

Maps of the plan were provided to the committee members with cycling networks outlined.

Lindsay mentioned that the internal roads could include on-road and offroad cycling facilities. Arterial roads could have offroad cycling facilities, however most likely on road.

There are approximately 500-700 units planned for this area.

Initial development should start south of Canboro Rd.

## **6.2 Connecting Bruce Trail to Short Hills Provincial Park (Connecting North Pelham to Short Hills)**

Diana Huson discussed the meeting that the Town and NPCA had regarding this connection. There is potential to take advantage of the properties owned by the NPCA. The Town is looking at the possible routes that are in the North and South direction to make this connection.

Questions from committee members if there will be agreements made with property owners along this route.

With this connection there will be a requirement for a parking lot, the Town is looking at potentially having connection with Short Hills and an entrance off Roland Road. A designated parking lot will be required.

## **6.3 Bicycle Friendly Designation Status for Pelham**

The Town of Pelham is currently at Silver Status for the Bicycle Friendly Designation. Brian Baty provided the committee with this years Award Winners and Application Guide for the designation. Brian Baty has begun preliminary discussions regarding the Town of Pelham's application. The committee hopes to move to Gold or higher status in the future.

Committee members discussed and decided it would be of value to add all new paths in East Fonthill to the application.

## **6.4 Bicycle and Active Transportation Matters in Niagara Region and Venture Niagara**

**Action:** For Staff to distribute the Canboro Rd. Roadside Safety Report to the committee at the next scheduled meeting.

Councillor Eckhardt gave a brief to the committee regarding the report as it was previously presented to Council.

Adam Carter questioned the speed limit on Effingham Rd from Webber Rd to River Rd. Discussion amongst the committee regarding speed limits on Town Roads. Other municipalities are having 40km/h on residential roads and 50km/h on arterial roads.



## **6.5 Plans for the Official Kick-Off of Bikes Means Business**

Brian Baty discussed with the committee that a potential date for this Kick-Off would be in May 2024. He will confirm dates with the committee at April meeting.

This Kick-Off would not require the Town's Public Works staff to implement road closures.

The committee discussed the potential to have two start times at the Gerry Berkout Trail and Harold Black Park rather than hosting the Kick-Off over two days.

## **6.6 Final Step for Bicycle Signage**

Staff provided the committee on an update for the bicycle signage within the Town.

Committee concerns with the intersection of Memorial Dr. and Maple St. The Town may have to look at adding additional directional signage. Staff may need to install perforated poles to make room for additional signage.

## **6.7 Dave Hunt Bicycle Programs**

Bicycle safety course, if interested Brian Baty has attachments and handouts related to the course.

The Annual Freewheelers Open House, taking place Sunday, April 7<sup>th</sup>, 2024.

Courses such as this one is beneficial during the Town's bicycle designation application evaluation.

Committee asked the safety of having organized rides within the Town and the responsibility for providing traffic control services.

## 6.8 Upcoming Events

### 6.8.1 Toronto Bike Show

Brian Baty provided the committee with a summary of vendors at the Toronto Bike Show. There is no Niagara representation this year. Previously there was promotion through Venture Niagara, however they are not marketing anymore.

Brian Baty suggested that Niagara should be more involved with marketing cycling in Niagara and should have representation at cycling shows.

Councillor Huson has a discussion regarding cycling tourism in the Niagara Region.

Brian Baty asked Councillor Huson if there would be any change to the Niagara Region with respect to advocacy and marketing.

Councillor Huson mentioned to the committee that the Niagara Region has a Transportation Strategy Steering Committee. Councillor Huson will look into the committee to see what their involvement is with Active Transportation Strategies.

Committee discussed potentially meeting with other local Active Transportation Committees to see if there would be interest in combining resources and ideas.

### 6.8.2 Waterloo Bicycle Conference Information

Cost for the conference would be prohibitive.

### 6.8.3 Town of Pelham Home Show

Brian Baty discussed opportunities for having a booth at the show.

**Action:** Jason to look into whether the Town has a booth to set up brochures, etc.

#### **6.8.4 Local Parades**

Brian Baty suggested that the banners for the parades be funded from the PATC budget.

### **7 Other Business**

#### **7.2 Upcoming Agenda Items – Committee Discussion**

Request to have the Canboro Rd. Roadside Safety Review presented to the Committee.

Niagara Region Red-Light Cameras are up and running locally. There are currently 4 in place and will be rotating quarterly.

#### **7.3 Next meeting is scheduled for April 24, 2024**

### **8 Adjournment**

**Moved:** Frank Adamson


**Seconded:** Adam Carter

**THAT this Regular Meeting of the Pelham Active Transportation Committee be adjourned at 5:28 p.m.**

**Carried**



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**Chair, Brian Baty**



\_\_\_\_\_  
**Administrative Assistant, Sydney Van Leeuwen**

Date: 31, January, 2024

Time: 4:00 pm

Location: Council Chambers, Town Hall

Attendance: Wayne Olson, Councillor  
John Wink, Councillor  
Brian Eckhardt, Councillor  
Bill Crumm, Chair  
Michael Cottenden, Member  
Caroline Mann, Member

Staff Present: David Cribbs, CAO  
Teresa Quinlin-Murphy, Director of Corporate Services & Treasurer  
Usama Seraj, Manager of Financial Services & Deputy Treasurer

Other:

Regrets:

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

Noting that quorum was present, Chair Bill Crumm called the meeting to order at approximately 4:00 p.m.

## **2. 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.

### **3. Approval of Agenda**

Through discussion the Chair brought forth an amendment to the agenda to include discussion on Pelham Finance and Audit Committee Meeting Dates and alignment with Terms of Reference with Committee Expectations. This item will be 8.1 on the Agenda.

**Moved by** Member Caroline Mann  
**Seconded by** Councillor Wayne Olson

**THAT the agenda for the January 31, 2024 regular meeting of the Pelham Finance and Audit Committee be adopted, as amended.**

**Carried**

### **4. Declaration of Pecuniary Interest and General Nature**

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

### **5. Approval of Minutes**

**Moved by** Member Michael Cottenden  
**Seconded by** Councillor John Wink

**THAT the minutes of the November 22, 2023 Pelham Finance and Audit Committee meeting be approved.**

**Carried**

### **6. Unfinished Business**

**None.**

### **7. Regular Business**

### **7.1. 2024 Water and Wastewater Budgets**

Treasurer noted that the Finance and Audit Committee (PFAC) have been given the 2024 Water and Wastewater Budgets and provided the PowerPoint presentations that will be shown to Council at the February 7, 2024 meeting.

The Deputy Treasurer went over the 2024 Water and Wastewater Budgets with the Finance and Audit Committee.

A Committee Member asked when the Region provides the Town of Pelham with the approved rates. The Treasurer, Teresa Quinlin-Murphy responded that the rates were given to them in November this year and that this is the regular scheduled time frame for the Region to provide the rates to municipalities. The Treasurer further explained that there was a lot of push from the Municipalities to get the rates in earlier. Furthermore, the Treasurer explained that the Town of Pelham waits for the Region's rates; twelve (12) months of actuals on the amounts of flows that the Town purchases from the Region and what the billing was before bringing in the budget.

A member of the committee questioned what the water loss in the system was due to. The Treasurer commented that in 2019 there was a recording error, the Region was probably undercharging us that's why the rate was one point five percent (1.5%). The norm is between fourteen and twenty percent (14-20%). The Deputy Treasurer added that loss is not necessarily the correct word it should be unbilled water. For several reasons, some amount of water is lost due to leakage, flushing, fire when tapped into the hydrant for example. The Deputy Treasurer further commented that it is not uncommon to have fifteen to twenty percent (15-20%) water loss and this amount is reasonable from what he has seen in other municipalities. A Committee Member commented that it would be interesting to do an estimate on the Fire Department's usage. The Treasurer noted that staff could investigate that. Water loss is the standard term, but it really is unbilled water.

A member asked staff what the capital spending will be in 2024 and 2025. The capital investments were presented at the last budget meeting and at that point staff were going back to the drawing board to review what projects were really needed and a what projects were a wish that we wanted to have done. The Treasurer noted that for Water and Wastewater whatever was brought to PFAC was approved by Council, there was nothing taken off the list. Teresa Quinlin-Murphy further noted that there were a couple of items taken off the list for Information Technology but nothing for Water and Wastewater. A member asked staff if they could outline the capital expenditures that were causing those numbers to go up exponentially. The CAO commented that this year, the Town of Pelham is redoing the last of the cast iron main north of Tim Hortons on Highway 20. The CAO noted that this neighbourhood has the oldest and worst piping left in the community and there will be virtually zero left in town after the project is completed.

A Member commented that staff committed to doing a Q1 review of previous approved projects. The Treasurer confirmed this and noted that staff are also doing a ten (10) year plan, to see if there is a need to still do these projects or if they need to be postponed.

A Committee Member suggested for adding an update on the Q1 review of previous project approval and the ten (10) year plan as an agenda item at the next meeting in May. The Treasurer agreed that a status update will be provided at the next meeting.

A member commented that in terms of the cost comparison or rates, pelham is at the bottom again. The member further noted that the previous study told the same story with a seven-point five percent (7.5%) or eight percent (8%) annual increase and that the Town of Pelham would get caught up and be more in line with the average. Further to this the updated study seems to be telling the same story. The Treasurer commented that what has happened is an increase in the cost of capital. The last BMA report reflected the rate study that was done in 2018. From 2018 – 2023, the cost of many of these things have gone up and some projects have changed as well.

A member pointed out that the BMA report indicated that the Town of Pelham rate structure and how the loss was reported between billed and unbilled water usage was unique in that it is hybrid. Whereas other municipalities are fixed. The member questioned from a sustainability perspective about how making that decision affects the Town financially because the higher proportional rate is on your variable water usage.

Teresa Quinlin-Murphy commented that historically the push from council at that time was sustainability, to encourage people to reduce the usage of water and to have a higher variable portion to the fixed would encourage people not to use as much water. A member noted that the Region billing is hybrid for water and fixed for wastewater.

A member further mentioned that answers are not needed right now but more guidance. The loss of thirty percent (30%) wastewater and approximately 11 percent (11%) increase in cost should be the focus and there needs to be time and effort spent on understanding what is going on and how to improve this scenario. The member agreed that the consultant would be a great resource for the Town to help with a solution. The Treasurer responded that she would ask the consultant about the different rate structure and what it means financially to the town of Pelham.

**Moved by** Councillor Brian Eckhardt  
**Seconded by** Member Michael Cottenden

**THAT the Committee received the 2024 Water and Wastewater Budgets for information.**

**Carried**

## **7.2. 2024 Water and Wastewater Budgets PowerPoint Presentation**

**Moved by** Member Caroline Mann  
**Seconded by** Councillor John Wink



**THAT the Committee received the 2024 Water and Wastewater Budgets PowerPoint Presentation for information.**

**Carried**

## **8. Next meeting**

Suggested Next Meeting May 22, 2024

### **8.1. Pelham Finance and Audit Committee Meeting Dates/Alignment with Terms of Reference**

Through discussion the Committee reviewed the yearly meeting schedule with regards to alignment with the Terms of Reference for the Pelham Finance and Audit Committee (PFAC) to ensure fulfillment of the committee's duties and responsibilities and that meetings are scheduled accordingly from a sequence and timing perspective. The current meeting schedule is around two major functions at the Town of Pelham, the Audit and budget:

- November Meeting - Audit Planning and Operating and Capital Budgets
- January Meeting - Water and Wastewater budget
- May Meeting – Audited Consolidated Financial Statements

The CAO commented that this year around September Corporate Services will be providing a report on Debt Usage Policy and Guidelines for future decision making around how to fund future projects and deserves a stand alone meeting with this committee.

The Treasurer added that staff bring the Annual Report and Audit Financial Statements and all the budget presentations first to the Pelham Finance and Audit Committee to provide feedback to Council. Staff work hard on the quarterly reports with detailed notes to provide as much information; to provide answers on anticipated questions to save time for Council and ensure the PFAC members are informed. The Treasurer added that staff can do a six (6) month

coordinated meeting with PFAC to go over the actuals in more detail and to answer any questions the members may have. The Treasurer commented that staff are very careful with spending the budget and meet monthly on the capital and they are on top of those numbers.

Staff were directed by the Pelham Finance and Audit Committee to map out a workplan of upcoming items that the committee would be asked to provide feedback on before bringing it to Council and use the workplan to define what the PFAC meeting schedule would be for the rest of the year.

## 9. Adjournment

**Moved by** Member Caroline Mann  
**Seconded by** Councillor Wayne Olsen

**THAT this Regular Meeting of the Pelham Finance and Audit Committee be adjourned at 5:08 pm**

**Carried**



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**Chair, Bill Crumm**



---

**Andrea Metler, Admin Assistant,  
Corporate Services**

# Niagara Region Transit

*Improvements to On-Demand and Specialized Services*

# NRT Recognition

- Canadian Association of Municipal Administrators 2024 Award of Excellence
- 2024 CAMA Collaboration Award with Municipalities-  
Niagara Region  
Transit



# Phased Commitments



Phase 1  
Smoothing Year One



Phase 2  
Co-Mingling Today



Phase 3  
Full Master Plan Report  
as early as Q3 2025



(Facilities, Strategic  
Asset and Service  
Network Master Business  
Plan)

# Connectivity



'CONNECTING  
NIAGARA BY  
MOVING FORWARD  
TOGETHER'



A RELIABLE AND  
SEAMLESS TRANSIT  
EXPERIENCE



A CRITICAL PART  
OF THE  
INTEGRATION  
PROJECT



EXPANDED HOURS 7  
AM TO 11 PM



SATURDAY SERVICE



SUNDAY SERVICE



HOLIDAY SERVICE

# Savings



Contract to Transdev Canada, operating as Voyago



Value of \$15 million including HST



Term is from 1 Jul 2024 to 31 Aug 2026 with 1 year option



Cost Reduction realized is 20%



Stub year savings will go to offset any potential pressures, then reserves



Thereafter, savings will be considered in the development of the 2025 and 2026 budgets for Board approval

# New Access for Pelham



Inter-municipal service permitting trips from any origin to any destination in Niagara West



Niagara West (Pelham) and:



3 locations in St. Catharines (bus terminal, hospital and Brock)



4 locations in Welland (bus terminal, Seaway Mall, Niagara College and hospital)



Specialized transit service that moves approved and eligible customers from any origin to any destination



# New KPIs

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On time performance

---

Vehicle capacities

---

Not booked in advance, wait time, 30 minutes

---

Vehicle equipment including GPS tracking and cameras

---

Vehicle quality, appearance and cleanliness

---

Driver standards and driver training

---

Management and Supervision

---

Accessibility for Ontarians with Disabilities Act, (AODA) 2005

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# Acknowledgement and Appreciation

A recent branding exercise revealed a very strong service orientation on the part of our staff

Universal might be a better adjective

Frontline staff and the ATU

Many employees live right here in Pelham

**Subject:** Rehabilitation and Replacement Options for Fire Station One

**Recommendation:**

**BE IT RESOLVED THAT Council receive Report #2024-0119, for information;**

**AND THAT Council approve the project moving forward as a \_\_\_\_\_**

**Background:**

Construction of the current Fire Station 1, located at 177 Highway 20 W began in 1981 to replace a 30-year-old facility, located on Pelham Street that the department had outgrown. Fire Station 1, as it exists today, was substantially completed in 1982, however the grand opening was held on March 5, 1983, to coincide with the 60<sup>th</sup> anniversary of the Fire Department in Fonthill.

The 42-year-old Fire Station is approximately 790m<sup>2</sup> (8,500ft<sup>2</sup>) in area. The building contains a garage area utilized for firefighting apparatus and bunker gear storage, training room/banquet hall, offices, storage areas, a lounge, 2 washrooms containing a small shower in each, and a kitchen. Neither of the washrooms are accessible for those with mobility impairments, nor do they provide privacy for the volunteer fire fighters to shower or change. Fire Station 1 is the headquarters for 40 volunteers and provides office space for 6 full time employees including Fire Services and By-law staff. In 2023, volunteers from Fire Station 1 responded to 327 calls for emergency service.

The need for an additional apparatus bay at Fire Station 1 to accommodate the anticipated growth in East Fonthill was first identified in a 2013 Development Charge Background Study completed by Watson and Associates Economists Ltd. The estimated cost to add an additional bay to the station, originally scheduled as a 2015 project, was \$400,000. The project was not approved at that time and was removed from the 20-year capital plan until 2018, where it was identified as a 2022 project for the expansion and rehabilitation of the station for \$623,500.

During the initial discussions regarding the expansion and rehabilitation project, it was noted that the several changes were made to the Ontario Health and Safety Act (OHSA) to increase protections for first responders, including fire fighters, and

the facilities in which they are assigned. Due to exposure to chemicals, smoke, fumes and exhaust during emergency responses, the requirements include the provision of ventilated laundry rooms, specialized laundry and cleaning equipment for firefighting ensembles (bunker gear), showers and decontamination areas, clean and dirty work areas, and a ventilated and protected space to store bunker gear away from fire apparatus (fleet).

Several other deficiencies including the need for increased office space, public lobby area, as well as a lack of compliance with the *Accessibility for Ontarians with Disabilities Act*. The training room is often used for public events including elections, private rentals and also acts as the Town of Pelham's Emergency Operations Centre.

Given the foregoing issues, the expanded scope of the project and anticipated cost increases to the Fire Station 1 rehabilitation project, the construction project was pushed out into future years while further assessment and planning could be undertaken.

Where applicable, cost estimates in this document include the price of demolition.

### **Analysis:**

A Building Condition and Assessment and Energy Audit of the facility was completed in 2020 by Capital Management Engineering Ltd. The assessment concluded that while the building presents as a well operated and maintained facility, the station's overall rating was fair to poor. The evaluator noted significant cracking of the block wall at the southeast corner of the building, as well as other locations, and that several lintels show signs of corrosion. The evaluator recommended further study be undertaken by a building envelope specialist or architect to confirm the cause of the cracking, and underlying condition of the lintels.

Other observations included that the small public lobby, and that the washrooms and main entrances did not meet AODA compliance. An energy audit found that a significant portion of the energy consumption within in the building is utilized for heating and cooling due to a lack of insulation. Due to the high cost, and extensive work involved in adding insulation to a functional building, it was not recommended in the report. In addition, the roof has leaked on multiple occasions and two roof repairs have been conducted since 2019.

In 2021 James Federico & Associates was retained to provide further study of the building and the deficiencies outlined in the Building Condition Assessment. The study found that the deterioration of the split face block and lintels was the result of water damage and infiltration. Further water damage and infiltration may lead to the destabilization of the structure. The 2021 study found that the location and

overall condition make the building a good candidate for refurbishment and expansion, rather than demolition or relocation. A recommendation of this report was to develop an architectural study to understand and accommodate the future needs of the fire department, and complete a conceptual design based on renovating the existing facility.

In 2023, Council approved a project to obtain conceptual drawings and feasibility study for a new fire station of approximately 1207m<sup>2</sup> (13000 ft<sup>2</sup>) to be rebuilt or renovated on the same site, as well as options for phased construction and a stand-alone total rebuild on a different site. This design project was awarded to Raimondo + Associates Architects Inc. through the competitive bid process. The architectural review of the existing facility and multiple design options are included as an attachment to this report.

The architectural review of the existing facility found that the Fire Station does not adhere to current *Ontario Building Code (OBC)* standards, or requirements under the Ontario Health and Safety Act. There exists a lack of accessibility for individuals with mobility impairments, and inadequate provisions for private locker and shower facilities given the number of volunteers stationed at the facility, and its public use. The existing number of garage bays is insufficient to accommodate the future expansion of fire fighting apparatus and emergency vehicles related to growth in the station's service area.

The feasibility study provided several design concepts ranging from renovation of the existing building to complete demolition and rebuild in the same location, or on a different site.

### **Design Concept A**

This option incorporates an expansion and extensive renovations to the existing Fire Station. This would include the addition of an apparatus bay and office space on the front of the building. The training and banquet room will be reduced in size to accommodate needed storage, an accessible washroom and hallway. Portions of the existing apparatus bay will be used to improve and expand the washrooms to include locker/changeroom areas and a ventilated bunker gear storage room. The required repairs to the existing envelope including masonry, windows and doors, roof systems, insulation and interior plumbing and electrical results in a higher overall cost than complete demolition and construction of a new building. The total square footage of this option is 11,453 sq/ft at an estimated cost of \$8,303,425 or \$725 sq/ft to construct.

While it might be conceivable that the building may be somewhat functional during the construction phase of this concept, maintaining business continuity would be extremely challenging. The number of calls serviced by this station ensures that

there will likely be conflicts between construction activities and emergency response. Although it was not identified in the report, staff believe that both fire apparatus and fulltime staff will need to be relocated or temporarily housed during the construction of this concept at an increased cost to the project. The cost provided in the feasibility study for the building and relocating a temporary building to house staff and apparatus is \$840,000.

### **Design Concept B**

This option is based on a 2 staged approach for the demolition and total reconstruction of Fire Station 1 at an estimated cost of \$7,401,000. This option includes initial demolition of the office and training room side of the facility to allow the construction of the apparatus bays on the west side of the building. This would be followed by the demolition of the existing garage bays in order to construct new offices, washroom/changerooms and training room spaces. The total square footage of this option is 12,335 sq/ft at an estimated cost of \$7,401,000 or \$600 sq/ft to construct.

This concept was developed in order to maintain some functionality during construction and keep the apparatus in service at the facility until the new bays are constructed on the opposite side. Staff will still be required to relocate until the facility is completed.

While this option attempts to maintain business continuity, a significant risk exists that the conflict between construction activities and emergency responders (both fire and ambulance) will either increase the costs of construction exponentially, or lead to the relocation and temporary housing of both fire apparatus and fulltime staff during the project.

### **Design Concept C**

This option contemplates the complete demolition and total reconstruction of Fire Station 1 utilizing a temporary apparatus building onsite that can be relocated to another town site once the station is completed. The total square footage of this option is 13,519 sq/ft at an estimated cost of \$7,300,260 or \$540 sq/ft to construct. If built on the existing site this option would require the purchase of a temporary building to house the fire apparatus during construction and relocate it to another municipal property once the project is completed at an estimated cost of \$840,000.

Concept C represents 1 of 2 preferred designs as it provides the best use of space and overall function of the facility. This option is not based on constructing around existing building components, which provided more flexibility in design and allowed for increased space and functionality, as well as lower cost per square foot. This

option has the largest footprint of the concepts as it provides more apparatus bays than the other proposed facilities; however, it offers less office space than Concept D.

### **Design Concept D**

This option is similar in design to Concept B, however, includes a temporary building to house fire apparatus onsite during construction. The total square footage of this option is 12,841 sq/ft at an estimated cost of \$6,934,140 or \$540 sq/ft to construct. If built on the existing site this option would require the purchase of a temporary building to house the fire apparatus during construction and relocate it to another municipal property once the project is completed at an estimated cost of \$840,000.

The design has fewer apparatus bays for future expansion of fire service fleet, but it provides additional office space for the potential use of existing staff or additional fulltime employees in the future. Staff do have some concerns regarding the overall functionality of this design particularly the location of the proposed washrooms in relation to the training/banquet room. As this space has the potential to hold public or private events, it is not ideal that access to the washrooms requires access to the staff portion of the facility, and it is problematic that the public have access to the areas where fire fighters may be showering or changing. Adding washrooms adjacent to the banquet area for the public to access without impacting emergency response operations is completely possible but will likely increase the budget.

### **Design Concept E**

This concept includes the building of a fire station on an alternative site. The design of this option may be based on Concept C and D, with the cost of construction ranging from \$6,934,140 to \$7,300,260 not including the cost of purchasing property. (See companion closed session report for information regarding property acquisition and disposal options).

This approach would resolve all issues concerning business continuity of the Fire and Bylaw Services department. With is option the existing Fire Station 1 may remain open throughout the construction process until the new station is available.

The options presented are meant only as high-level conceptual ideas to illustrate potential design elements and preliminary costs per square foot for construction. Concept options A and B are more expensive per square foot based on the incorporation of existing building elements and complex construction staging to support business continuity of Fire, Bylaw and Ambulance Services at the site. Both options may ultimately require the relocation of both apparatus and staff, at an

additional cost, regardless of the efforts to remain functional onsite during construction.

The cost per square foot for the construction of Concept C and D are the same. Both concepts have advantages and disadvantages inherent in their design that may impact the functionality and potential expansion in the future. These concepts are meant to be used as starting points for the next phase of the design project. Elements of both concepts may be incorporated in the final architectural design of Fire Station 1 regardless of its location.

Council approved a project for the detailed architectural design work to replace Fire Station 1 in the 2024 capital budget. Staff require direction as to the concept or concepts that the architectural design will be based on.

**Financial Considerations:**

Council approved the \$300,000 FAC-03-24 Fire Station Architectural Design in the 2024 Capital Facilities Budget. The replacement of Fire Station 1 is currently planned for 2026 at a cost of \$7,000,000. The true cost of construction will not be known until the architectural design work is completed. Future reports will address the concept of how a new or renovated facility will be paid for, as the present reserves are inadequate to finance this major capital expenditure.

**Alternatives Reviewed:**

The alternatives for the replacement or renovation of Fire Station 1 are discussed within the analysis section of this report.

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

The replacement or renovation of Fire Station 1 provides for much needed investment in the fire services infrastructure and will allow the department to expand as related to growth and continue to meet the needs of the community.

**Consultation:**

The Director of Fire and Bylaw Services was consulted in the preparation of this report. Raimondo + Associates Architects Ltd. authored the Pelham Fire Department Station No.1 Feasibility Study.

**Other Pertinent Reports/Attachments:**

Pelham Fire Department Station No.1 Feasibility

**Prepared and Recommended by:**



Ryan Cook, CRS, Dipl.M.M.  
Manager of Public Works

Jason Marr, P. Eng.  
Director of Public Works

**Prepared and Submitted by:**

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



**PELHAM FIRE DEPARTMENT  
STATION NO. 1  
FEASIBILITY**

Town of Pelham  
(177 RR 20, Fonthill, ON)

Presentation to



May 23, 2024



# CONTENTS

For further information, please contact  
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1. Background
2. Architectural Review – Existing
3. Design Intent
4. Concept A
5. Concept B
6. Concept C
7. Concept D
8. Concept E – New Site
9. Cost Estimate
10. Next Step
11. Appendix A

# BACKGROUND

Raimondo + Associates Architects were appointed by the Town of Pelham to assist with their assessment of the costs required to build a new station or renovate the existing Station 1. We offer the following Feasibility Report for review. Comments contained within this report are not intended to be all-inclusive but rather offer an opinion.

## Key Dates

02.21.24      Concept Designs Issued  
05.23.24      Feasibility Report Issued

Pelham Fire Department Station 1, situated at 177 RR Highway #20 in West Fonthill, was erected in 1982 and designed by Architect Raffaele Belvedere from Welland.

The station, now 42 years old, boasts a construction of non-combustible materials, specifically load-bearing "architectural split face concrete block," without any veneer brick adornments.

Primary structural elements comprise structural steel components such as columns, lintels, and open web steel joists supporting a 1.5" steel deck. The flat roof features a robust 4-ply bituminous roofing system, while the roof parapet is encased by corrugated metal-clad siding frieze and soffit detailing.



*Figure 1 –Existing Site– Town of Pelham Fire Station 1*



*Figure 2 –Existing Building – Town of Pelham Fire Station 1*

# BACKGROUND

The architectural design is discernible in both the truck apparatus bays and the offices, administration, and training areas. In comparison to more recent fire stations, Station 1 surpasses the four-decade mark, a considerable lifespan within the realm of emergency services. Despite its age, the station accommodates training, administrative functions, and equipment within its 9,000 square feet of total area.

While modern technological advancements are reflected in the fleet of service trucks, firefighting equipment (currently undergoing a transition from gas-powered to battery-powered rescue tools), and communication systems (in the process of migrating from analog to digital), the physical infrastructure of Station 1 has not evolved to meet contemporary standards required by fire departments.

Fire Chief Bob Lymburner, boasting a 32-year tenure with Pelham Fire, initially served as a volunteer and has led the department for the past twelve years. Notably, Station 1, erected in 1982, stands as the eldest among Pelham's three fire halls. Station 2, situated at 766 Welland Road in Fenwick, commenced operations in 2010, while Station 3, located at 2355 Cream Street in North Pelham, is a mere nine years old.

"Given that Station 1 has not undergone any significant enhancements thus far, it is poised for a substantial upgrade," remarked Lymburner. "We anticipate these improvements will materialize within the coming years."

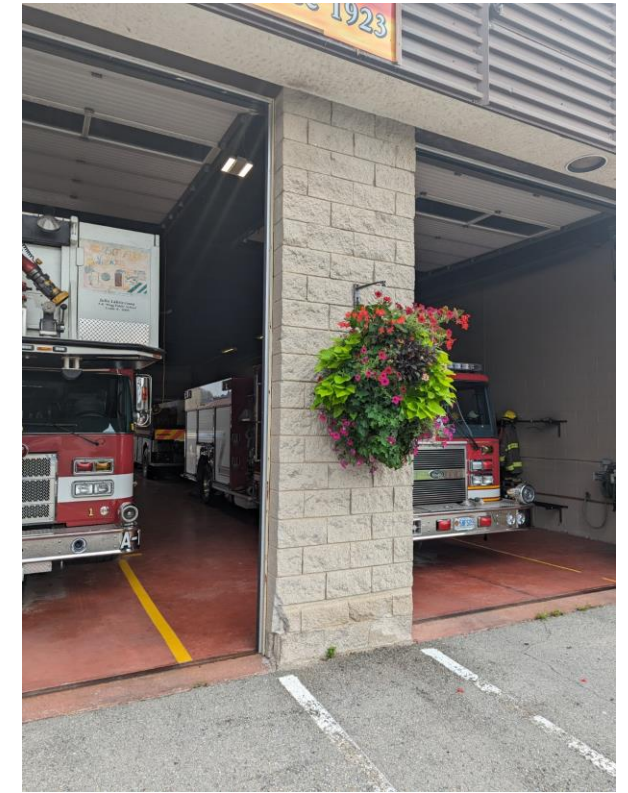
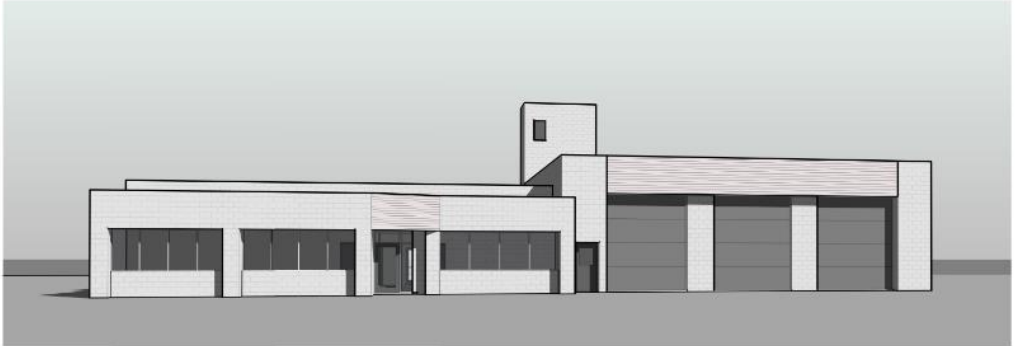


Figure 2 – Existing Town of Pelham Fire Station 1



# ARCHITECTURAL REVIEW – EXISTING

*Existing Building – Town of Pelham Fire Station 1*



South



North

# ARCHITECTURAL REVIEW – EXISTING

Upon our assessment, it is our professional judgment that the fire station building does not adhere to current Ontario Building Code (OBC) standards, health regulations, and safety code requirements. There exists a lack of accessibility for individuals with mobility impairments, and inadequate provisions for locker and shower facilities.

Constructed in 1982, the fire hall was designed and built using technologies and architectural trends of that era, featuring a single large apparatus bay accommodating all vehicles and equipment. In contrast, contemporary fire stations incorporate designated areas for sleeping quarters, bunker gear storage, and specialized systems for gear compression and washing.

While the current station remains operational, it necessitates upgrades to meet present-day standards and expectations. The existing number of apparatus bays proves insufficient to accommodate the expanding fleet of emergency vehicles, encompassing pumpers, tankers, rescue vehicles, and aerial trucks.

The introduction of government-mandated certification for volunteer firefighters underscores the heightened importance of training. Pelham Fire Department boasts a roster of over 100 volunteer firefighters, with 40 stationed at Station 1 alone. Each of the three fire halls maintains its own volunteer firefighter association, indicative of the community's commitment to fire service.



# ARCHITECTURAL REVIEW – EXISTING

**When reviewing the current station, the building is beginning to exhibit end of life cycle challenges, for example:**

- Replacement of 4-ply Bituminous Roof System with a new 2-ply modified bituminous roof system, with higher roof insulation standards to meet present OBC standards.
- Replacement of corroded and deteriorated exterior steel lintels over masonry openings. Due to moisture infiltration into the single wythe masonry walls.
- Replacement of deteriorated exterior Concrete masonry block (CMU's) again due to moisture infiltration into the exterior block masonry units and subject to Freeze-thaw cycle leading to block surface spalling and surface disintegration.
- Replacement of steel hollow metal doors and frames that have rusted and corroded due to the nature of the CMU's wall assembly.
- Dealing with Moisture infiltration concerns that is contributing to severe exterior wall deterioration, the single with masonry exterior wall is not constructed as a "rain Screen" system that function in a manner that will direct any moisture infiltration due to driven rains out of the wall via a drainage air space.
- Replacement of existing HVAC systems to more energy-efficient units as they are at their 20-year life expectancy.
- Upgrade of life safety and electrical systems and lighting, to more energy-efficient systems and LED lighting and controls.
- Upgrade of insulation and thermal wall systems such as doors and windows in order to compile with the OBC and in order to make the facility more energy efficient.
- Eventual repaving of exterior asphalt surface due to heavy truck traffic.

**In our analysis, the costs to deal with the above-noted 9 items alone in our opinion would be in excess of \$1.75M.**





# DESIGN INTENT

**With these costs in mind *Raimondo + Associates Architects Inc. (RAAI)* was engaged by the Town of Pelham to undertake a series of design concepts that would consider renovations to the existing facility; as well as a phased approach to a rebuild; a stand-alone total rebuild on the same site and a stand along rebuild at a different site.**

Each concept has its challenges, risks and associated costs to contend with.

In preparation for the design concepts, RAAI was given a tour of various fire stations in the Niagara Region by the Pelham Fire Department.

The following pages present four design concepts as well as the option for a new site.



# CONCEPT A

## Additions and Alterations to Existing Fire Station 1



# CONCEPT B

## 2 Staged Demolition and Reconstruction of Existing Fire Station 1



# CONCEPT C

**Complete Demolition of Existing Fire Station 1**

**Temporary Apparatus Building On Site**

**Complete Construction of New Fire Station**

**Relocation of Temporary Apparatus Building to New Town of Pelham Property**



# CONCEPT D

Complete Demolition of Existing Fire Station 1

Temporary Apparatus Building On Site

Complete Construction of New Fire Station

Relocation of Temporary Apparatus Building to New Town of Pelham Property



# CONCEPT E – NEW SITE

## Concepts Notes:

- Existing facility can remain operational until the new station is constructed
- Resolves apparatus bay truck storage dilemma.
- New construction is generally less money spent than renovations
- Station Territory/boundary remains unaffected.
- Present Station 1 site can be sold and proceeds earmarked to offset new station construction costs (no demolition costs)

# COST ESTIMATE

Estimated Costing

a) Concept A	<b>\$8,303,425</b>
b) Concept B	<b>\$7,401,000</b>
c) Concept C	<b>\$7,300,260*</b>
d) Concept D	<b>\$6,934,140*</b>
e) Concept E – New Site	<b>\$TBA</b>
*Temporary Apparatus building for Concept C and D	<b>\$560,000</b>
* Cost to relocate Temporary Apparatus building to another site	<b>\$280,000</b>

# NEXT STEP

This report acts as a comprehensive guide to understanding the scale and viability of the project, reaffirming the Town's dedication to enhancing and meeting current needs.

Following this document, Appendix A contains concept drawings prepared by RAAI offering both technical insights and visual representations.

**After reviewing five concept and design approaches, RAAI has concluded that the construction of a new Pelham Fire Department Station 1 would ultimately be the most prudent course of action in addressing existing Ontario Building Code (OBC), health, and fire safety code requirements.**

This approach would effectively resolve issues concerning temporary truck storage during construction, mitigate potential rises in associated costs through phased reconstruction, and align with current standards for energy efficiency, building durability, and operational functionality.

## **FURTHER DEVELOPMENT**

- Should the Town of Pelham feel confident in our report and recommendations presented in this document and subject to positive discussions, RAAI could be commissioned to continue the development of the design(s) into construction documents and submit for approvals.





# APPENDIX A

## *Raimondo + Associates Architects Concept Drawings*

# Town of Pelham Fire Station No. 1 - Option A

177 Highway 20, Fonthill, Ontario

Option A  
Additions and Alterations to Existing Station



**RAIMONDO** + **ASSOCIATES**

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Niagara Falls, Ontario  
L2E 2L9

Tel: 905-357-4441  
Fax: 905-357-9203  
Email: [mail@raimondoarchitects.com](mailto:mail@raimondoarchitects.com)

**ARCHITECTS** INC.



Site Plan  
scale: 1:250

Fire Station No. 1 - Option A

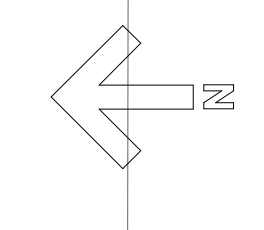
Town of Pelham  
177 Highway 20, Fonthill, Ontario

Site Plan

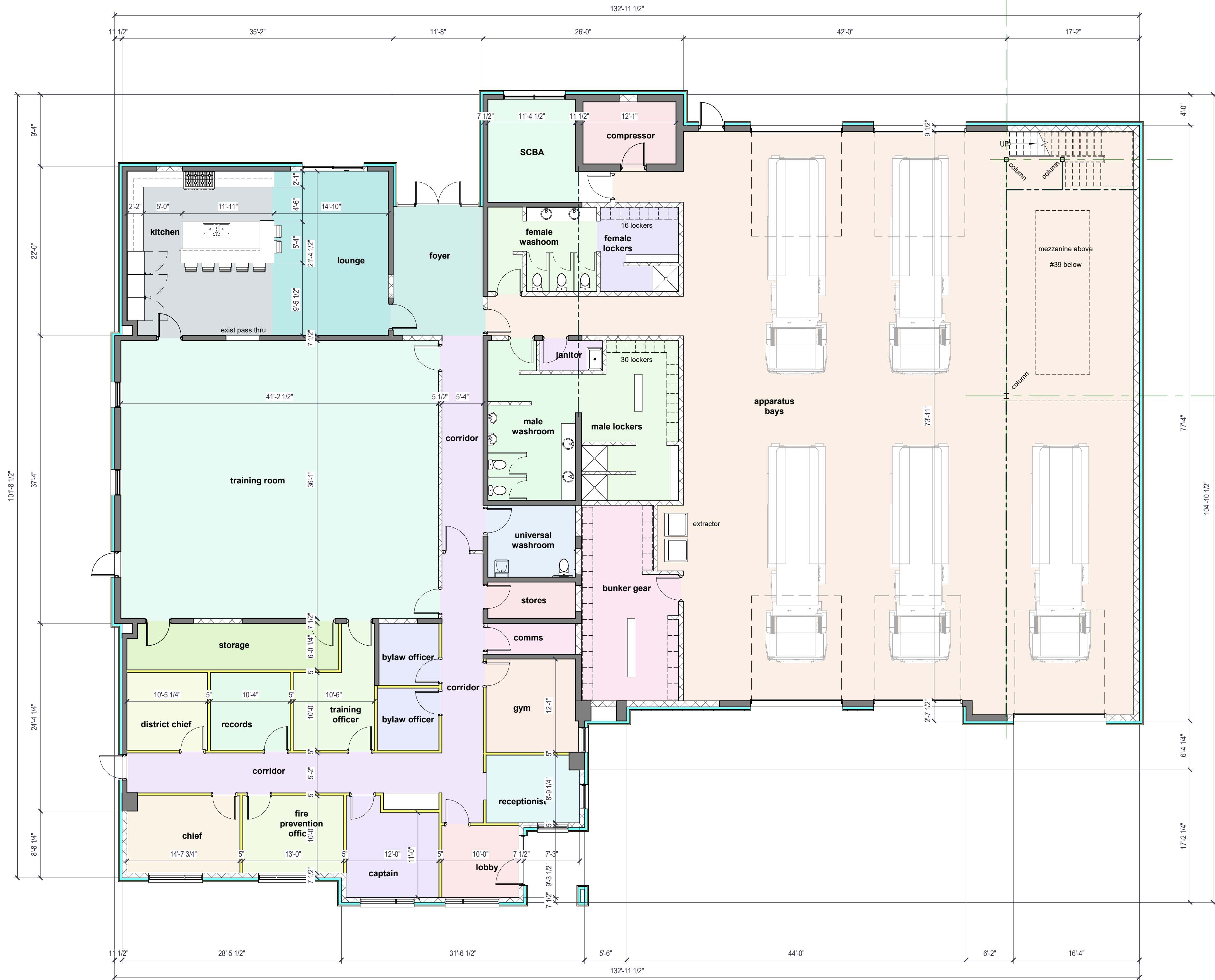
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PROJECT NO.: 23.038  
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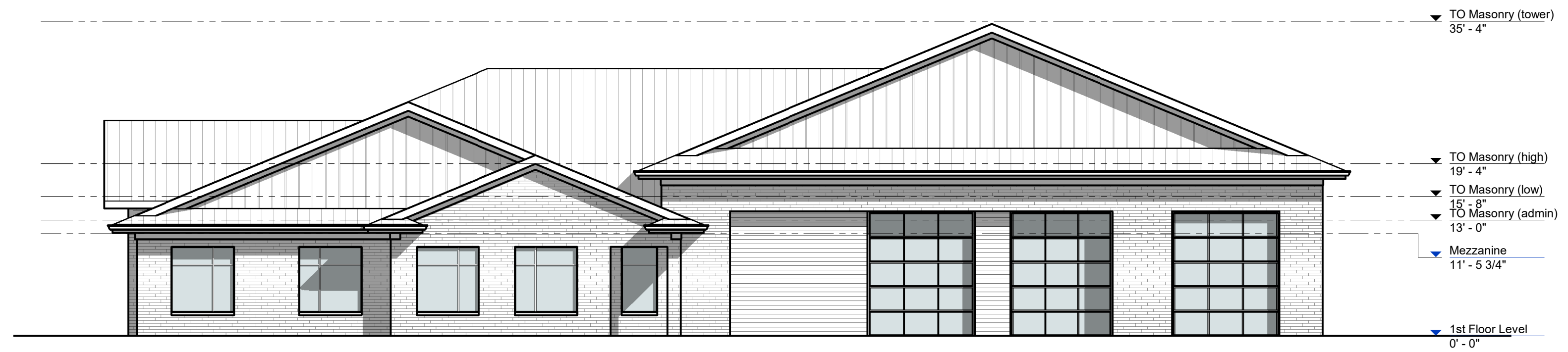


**RAIMONDO + ASSOCIATES ARCHITECTS INC.**  
4897 Queen Street Suite 2, Niagara Falls, Ontario, L2E 2L9  
PHONE: 905.381.2603  
WEB: www.raimondarchitects.com  
EMAIL: mail@raimondarchitects.com

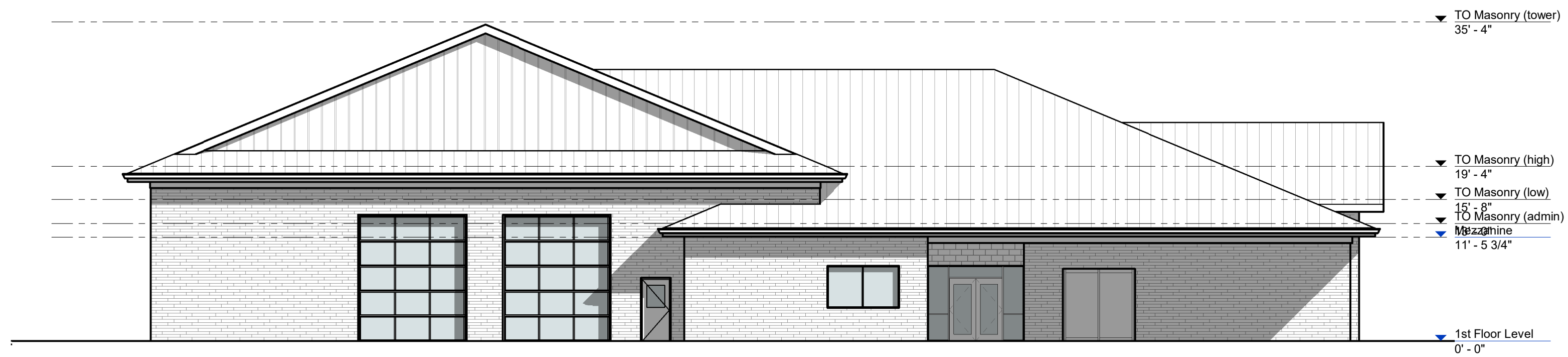


**Floor Plan**  
scale: 1/8" = 1'-0"

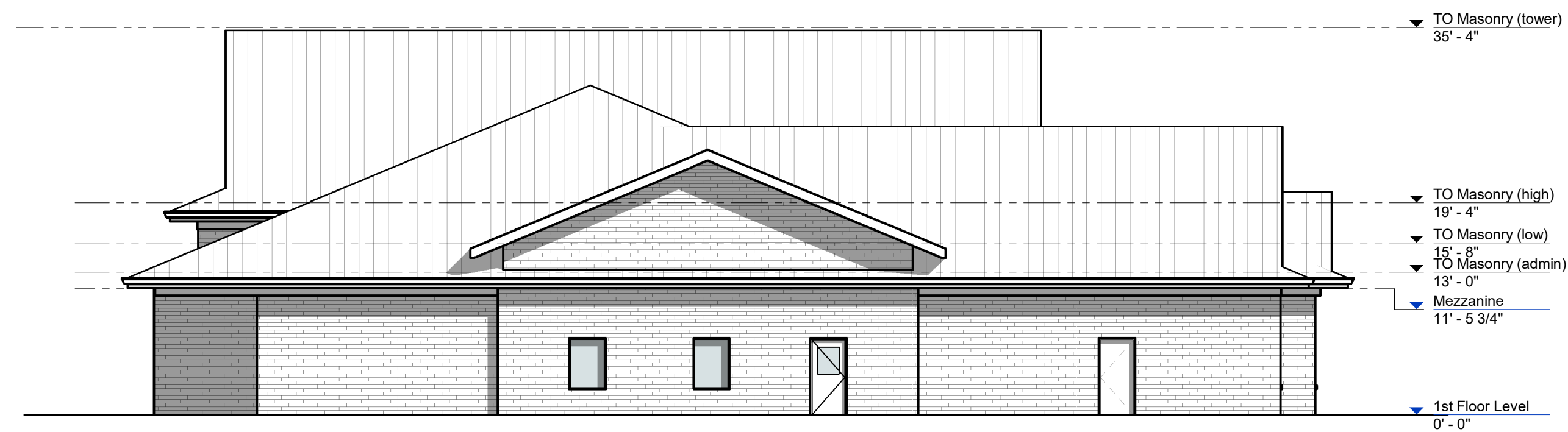
<p><b>Fire Station No. 1 - Option A</b></p> <p>Town of Pelham 177 Highway 20, Fonthill, Ontario</p>		<p><b>RAIMONDO + ASSOCIATES ARCHITECTS INC.</b></p> <p>4697 Queen Street Suite 2, Niagara Falls, Ontario, L2E 2L9                  TEL: 905.352.2623                  WEB: www.raimondarchitects.com                  EMAIL: mail@raimondarchitects.com</p>	
<p><b>Floor Plan</b></p>		<p><b>A2-100</b></p>	
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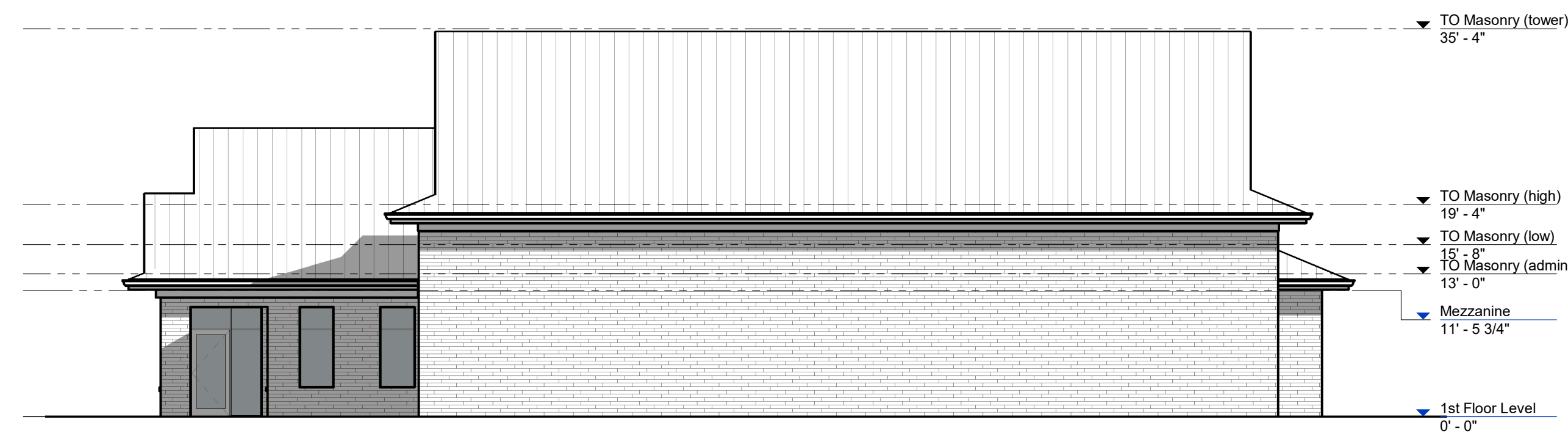
Elevation - South  
scale: 3/32" = 1'-0"



Elevation - North  
scale: 3/32" = 1'-0"



Elevation - West  
scale: 3/32" = 1'-0"



Elevation - East  
scale: 3/32" = 1'-0"

<p><b>RAIMONDO + ASSOCIATES ARCHITECTS INC.</b>          4697 Queen Street Suite 2, Niagara Falls, Ontario, L2E 2L9          TEL: 905.381.2603          WEB: www.raimondarchitects.com          EMAIL: mail@raimondarchitects.com</p>	
<p><b>Fire Station No. 1 - Option A</b>          Town of Pelham          177 Highway 20, Fonthill, Ontario</p>	
<p><b>Building Elevations</b></p>	
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<p><b>A3-000</b></p>	

# Town of Pelham Fire Station No. 1 - Option B

177 Highway 20, Fonthill, Ontario

**Option B**  
2 Staged Approach - Demolish Existing Station in  
Stages and Build New Station in Stages

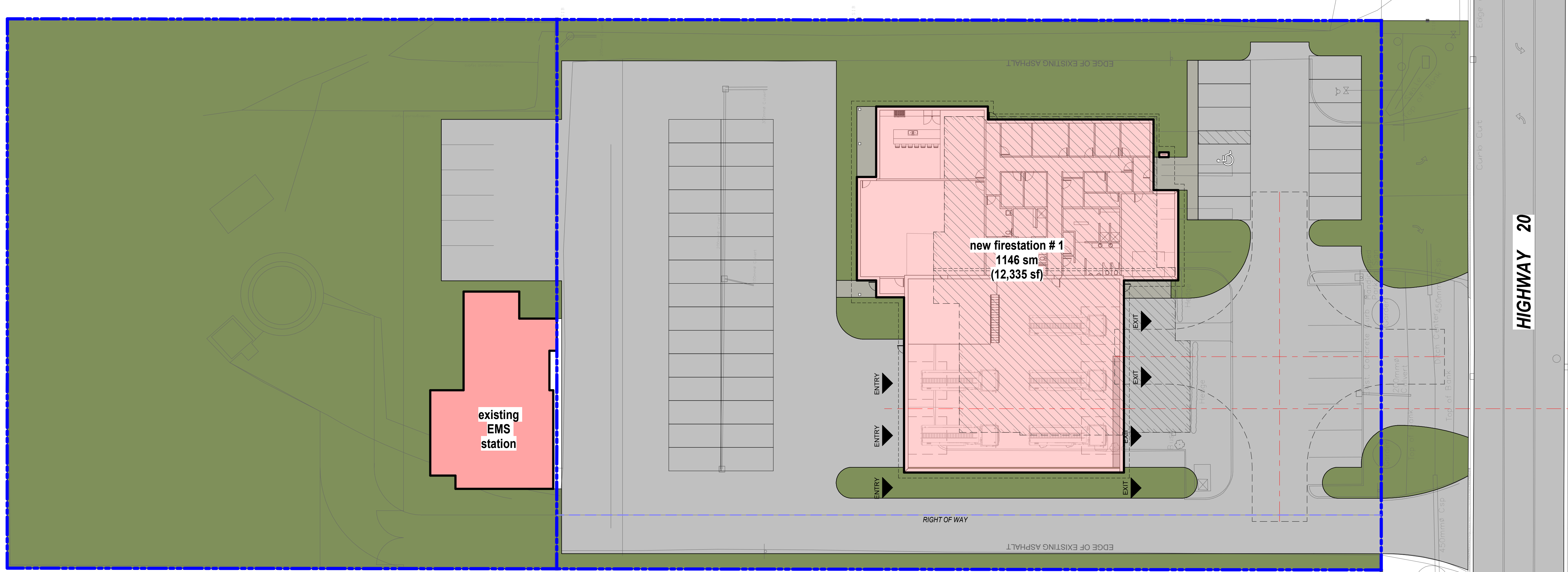


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**ARCHITECTS** INC.



Site Plan  
scale: 1:250

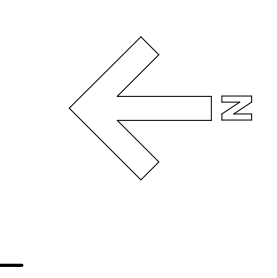
### Fire Station No. 1 - Option B

Town of Pelham  
177 Highway 20, Fonthill, Ontario

### Site Plan

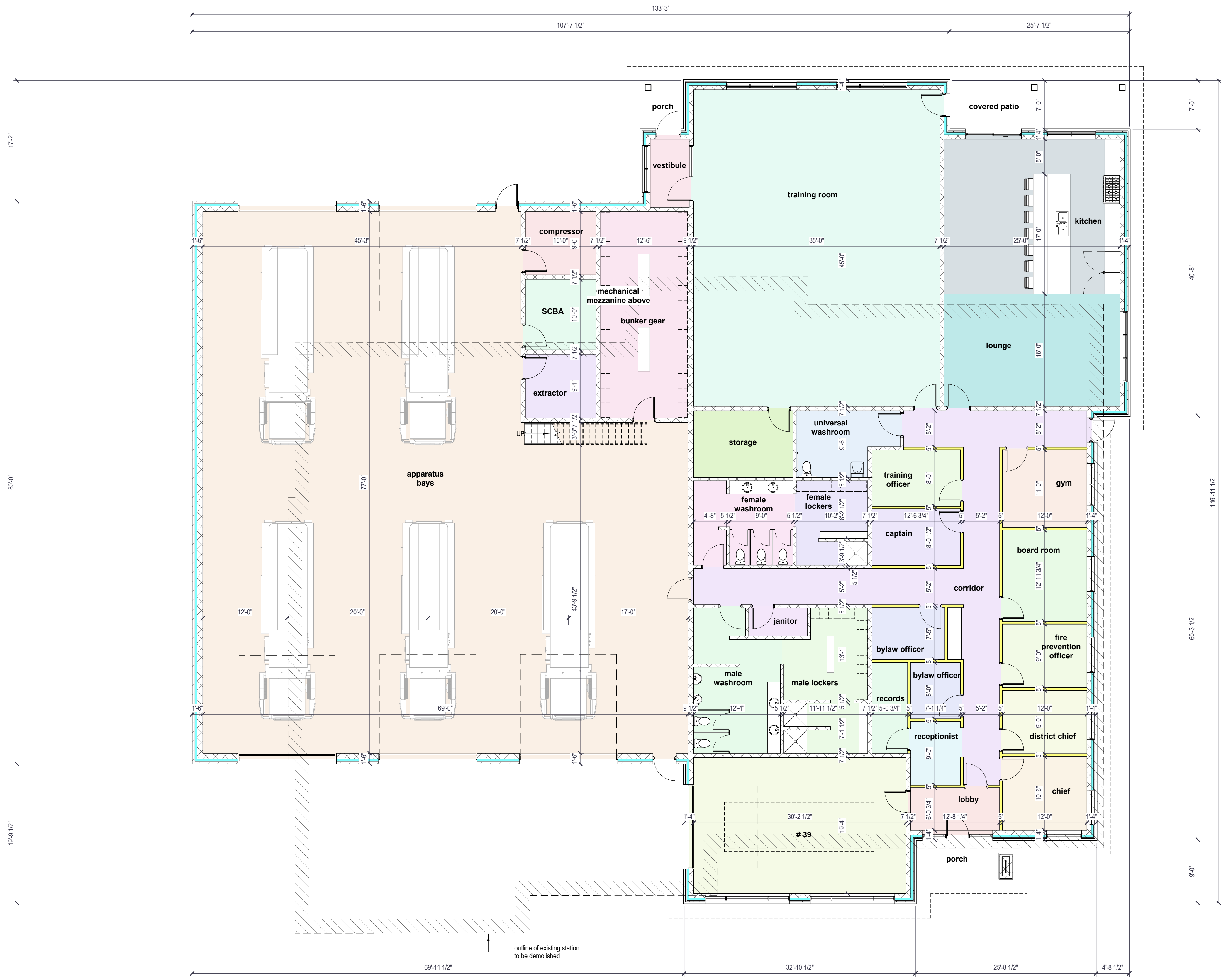
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A1-000

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**Floor Plan**  
scale: 1/8" = 1'-0"

**Fire Station No. 1 - Option B**

Town of Pelham  
177 Highway 20, Fonthill, Ontario

**Floor Plan**

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**A2-100**

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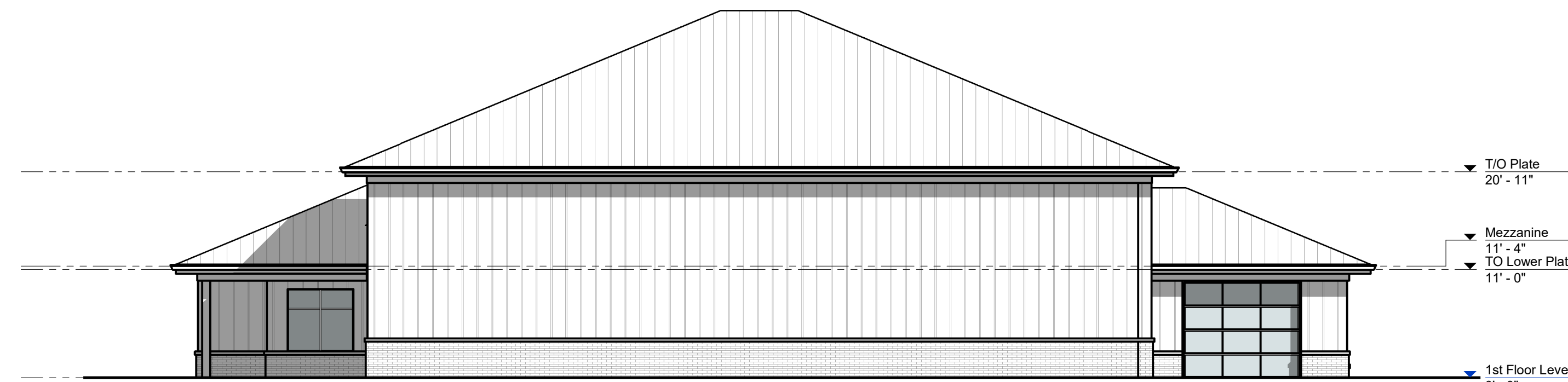




**Elevation - South**  
scale: 3/32" = 1'-0"



**Elevation - North**  
scale: 3/32" = 1'-0"



**Elevation - West**  
scale: 3/32" = 1'-0"



**Elevation - East**  
scale: 3/32" = 1'-0"

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<p><b>Fire Station No. 1 - Option B</b> Town of Pelham 177 Highway 20, Fonthill, Ontario</p>	
<p><b>Building Elevations</b></p>	
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# Town of Pelham Fire Station No. 1 - Option C

177 Highway 20, Fonthill, Ontario

Option C  
Complete Demolition of Existing Station - Temporary  
Apparatus Building and New Station

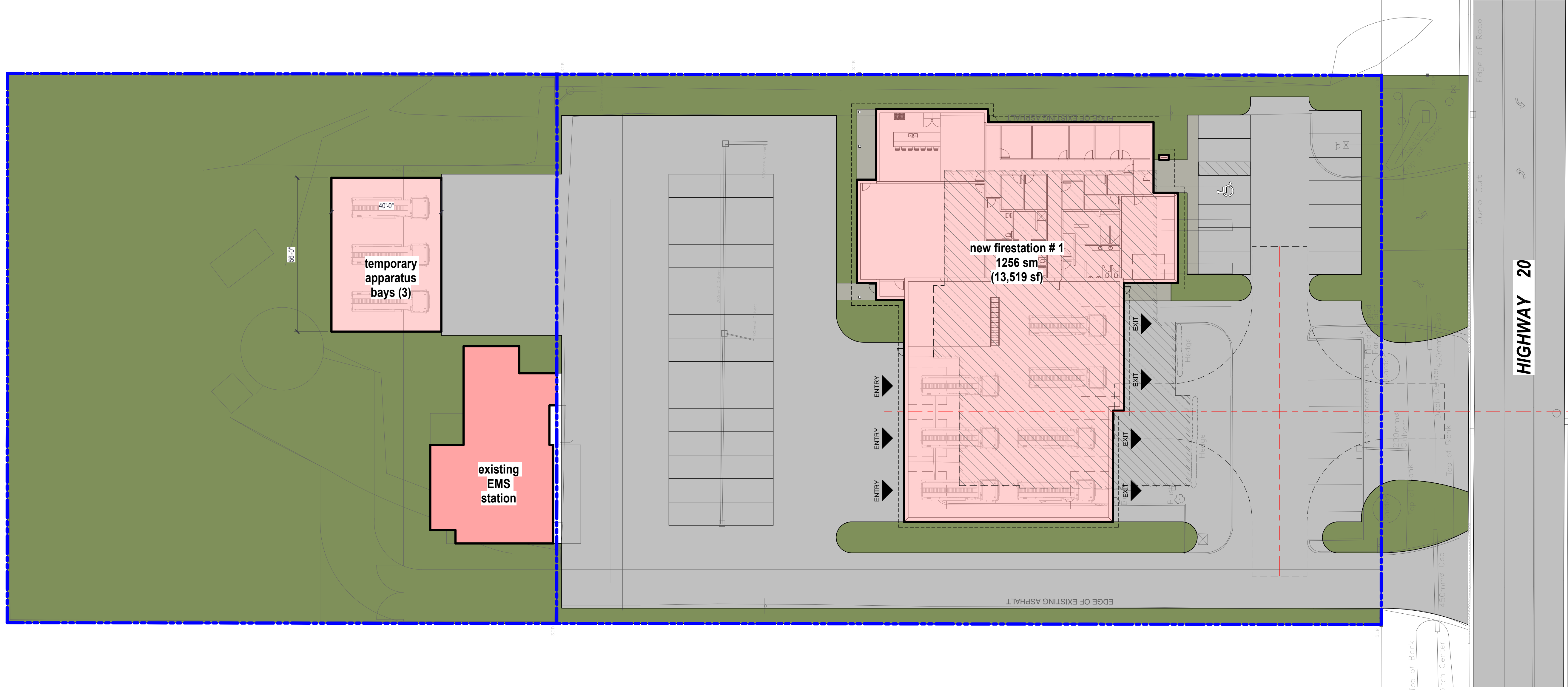


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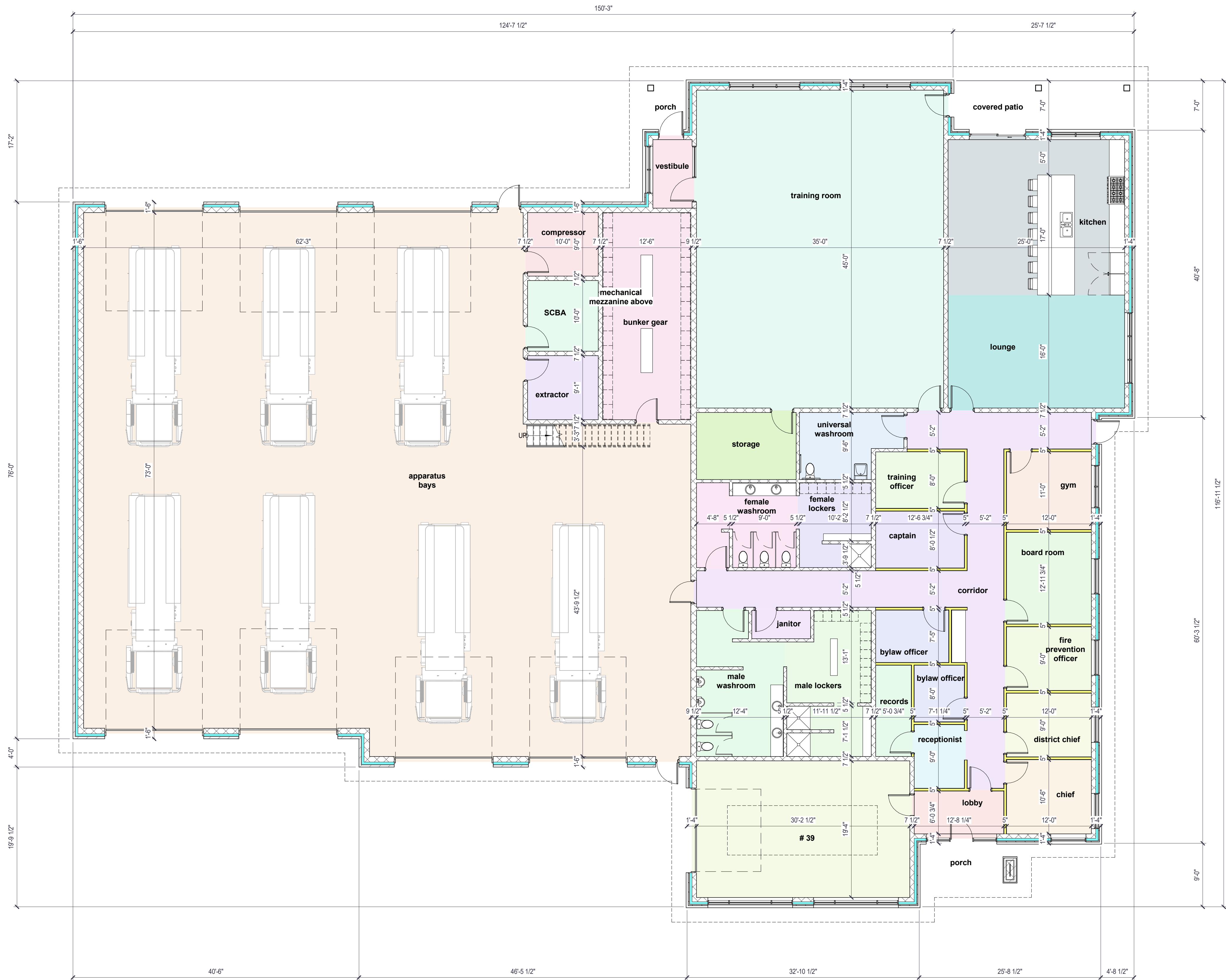
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**ARCHITECTS** INC.



Site Plan  
scale: 1:250

<b>Fire Station No. 1 - Option C</b> Town of Pelham 177 Highway 20, Fonthill, Ontario		<b>RAIMONDO + ASSOCIATES ARCHITECTS INC.</b> 4697 Queen Street Suite 2, Niagara Falls, Ontario, L2E 2L9 TEL: 905.381.8600 WEB: www.raimondarchitects.com EMAIL: mail@raimondarchitects.com	
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<b>A1-000</b>		<b>Site Plan</b>	

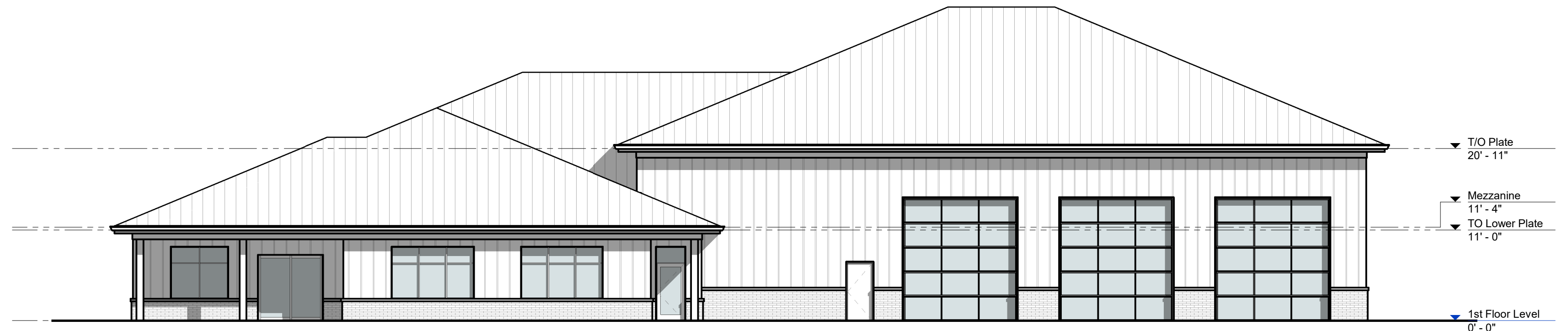


**Floor Plan**  
scale: 1/8" = 1'-0"

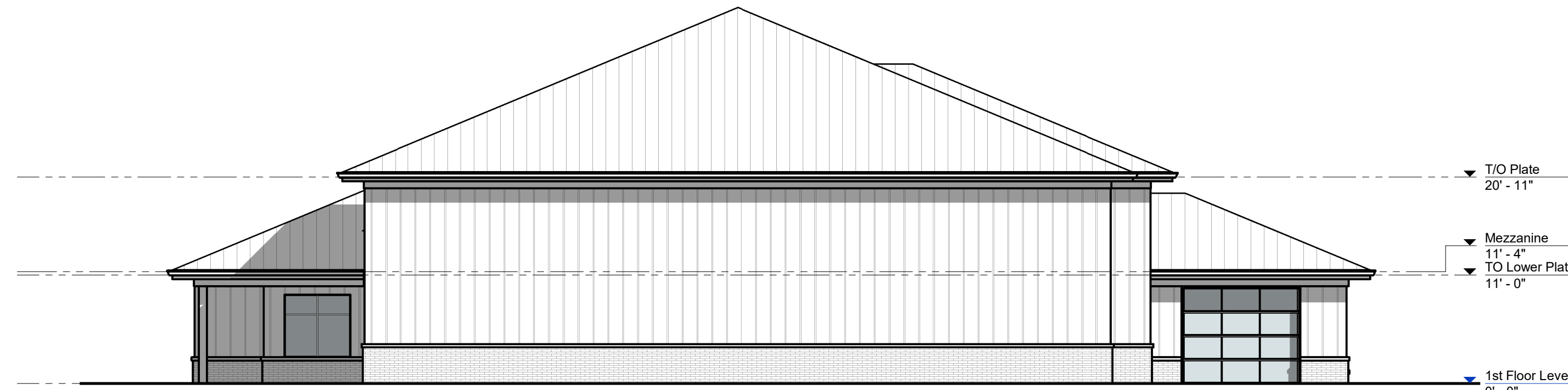
<p><b>Fire Station No. 1 - Option C</b></p> <p>Town of Pelham 177 Highway 20, Fonthill, Ontario</p>		<p><b>RAIMONDO + ASSOCIATES ARCHITECTS INC.</b></p> <p>4697 Queen Street Suite 2, Niagara Falls, Ontario, L2E 2L9          TEL: 905.353.8600          WEB: www.raimondarchitects.com          EMAIL: mail@raimondarchitects.com</p>	
<p><b>Project Information</b></p> <p>PROJECT NO.: 23.038</p> <p>CHECKED: ---</p>		<p><b>Professional Information</b></p> <p>DATE: 2024-02-21 2:54:53 PM</p> <p>SCALE: 1/8" = 1'-0"</p> <p>DRAWN BY: RN</p>	
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**Elevation - South**  
scale: 3/32" = 1'-0"



**Elevation - North**  
scale: 3/32" = 1'-0"



**Elevation - West**  
scale: 3/32" = 1'-0"



**Elevation - East**  
scale: 3/32" = 1'-0"

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<p><b>A3-000</b></p>	

# Town of Pelham Fire Station No. 1 - Option D

177 Highway 20, Fonthill, Ontario

Option D  
Complete Demolition of Existing Station - Temporary  
Apparatus Building and New Station



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**ARCHITECTS** INC.



Site Plan  
scale:1:250

<p><b>Fire Station No. 1 - Option D</b></p> <p>Town of Pelham 177 Highway 20, Fonthill, Ontario</p>		<p><b>Site Plan</b></p>	
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**Floor Plan**  
scale: 1/8" = 1'-0"

**Fire Station No. 1 - Option D**

Town of Pelham  
177 Highway 20, Fonthill, Ontario

**Floor Plan**

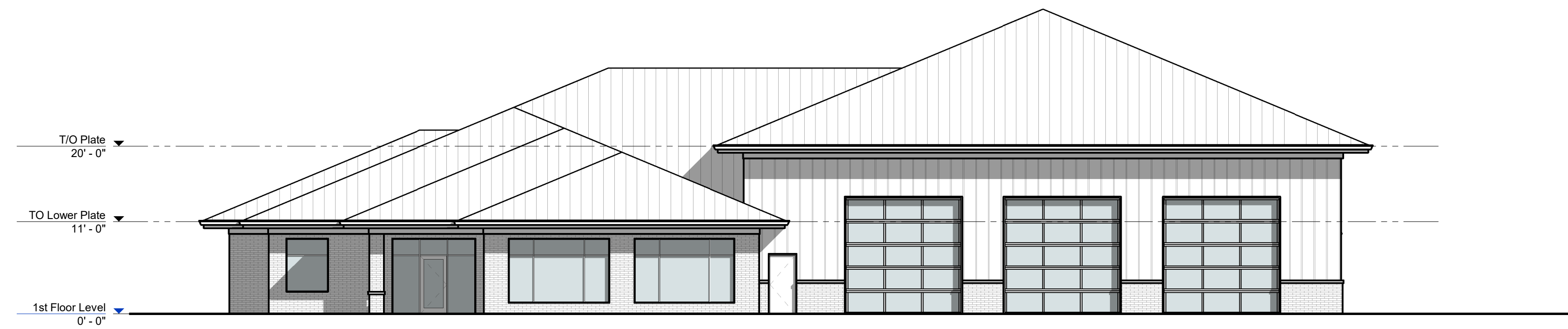
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**A2-100**

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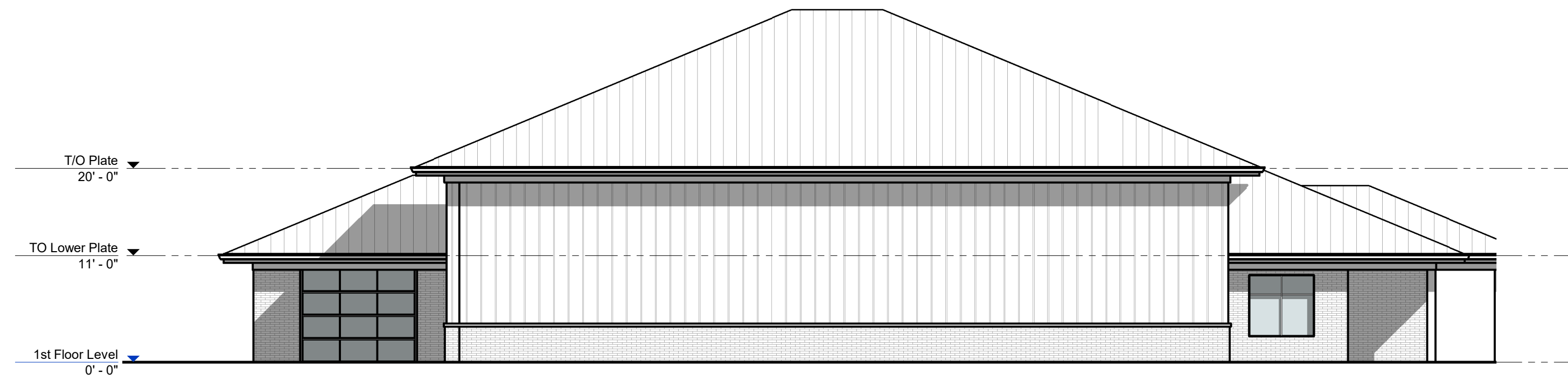




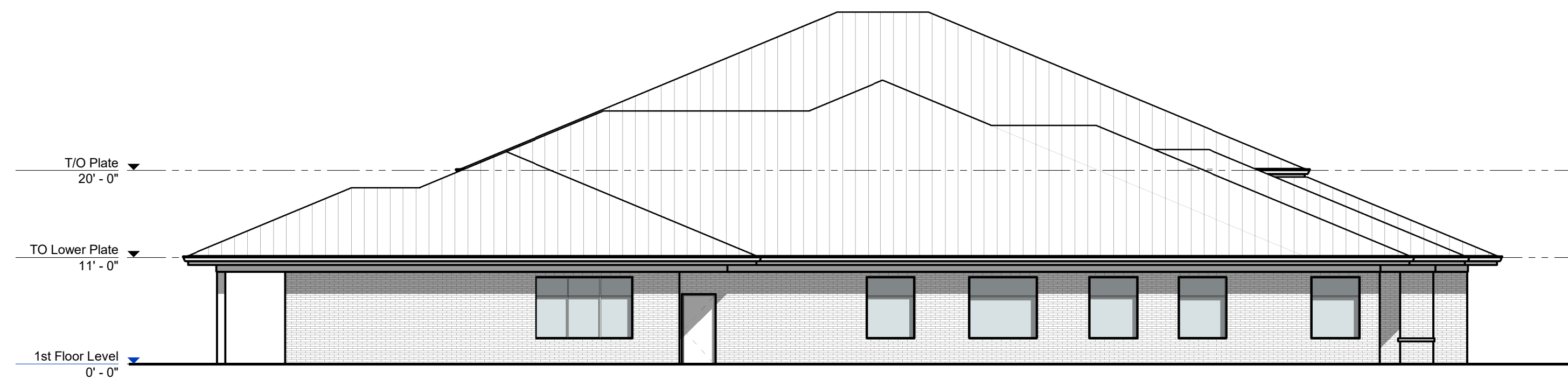
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**Elevation - North**  
scale: 3/32" = 1'-0"

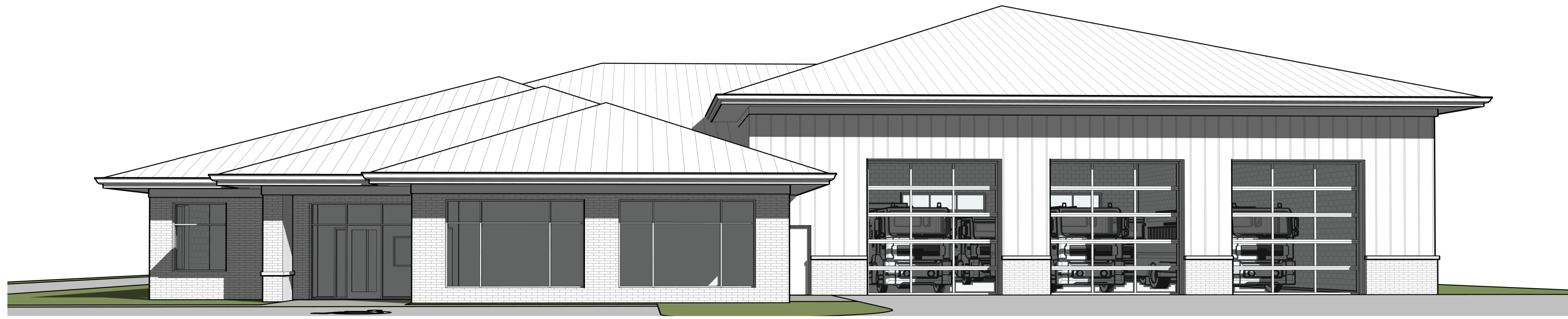


**Elevation - East**  
scale: 3/32" = 1'-0"



**Elevation - West**  
scale: 3/32" = 1'-0"

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<p><b>Fire Station No. 1 - Option D</b> Town of Pelham 177 Highway 20, Fonthill, Ontario</p>	
<p><b>Building Elevations</b></p>	
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South View



North View

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<p><b>Fire Station No. 1 - Option D</b>          Town of Pelham          177 Highway 20, Fonthill, Ontario</p>	
<p><b>Isometric / Perspectives</b></p>	
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<p><b>A3-200</b></p>	

**Subject:** Merritt Road Rehabilitation between Line Avenue and Rice Road

**Recommendation:**

**BE IT RESOLVED THAT Council receive Report #2024-0142, Merritt Road Rehabilitation between Line Avenue and Rice Road, for information;**

**AND THAT Council APPROVE the award of the capital repairs to Merritt Road between Line Ave and Rice Road to Circle P Paving in the amount of \$107,415.00 (plus applicable taxes);**

**AND THAT Council direct staff to fund the capital repairs to Merritt Road using \$107,415 from the general contingency for the Quaker Road Reconstruction project RD 09-24 (cost centre # 300683).**

**Background:**

In 2021, Niagara Region undertook a Schedule 'C' Municipal Class Environmental Assessment, including a detailed transportation assessment for Merritt Road (Regional Road 37) and Rice Road (Regional Road 54) in Pelham, Thorold, and Welland.

The proposed new regional road is an unopened road allowance on Merritt Road between Rice Road and Cataract Road. In March of 2024, the Environmental Assessment and detailed Transportation Assessment for Merritt Road and Rice Road was completed. Based on the results of the Municipal Class EA completed by Niagara Region the Town has plans to make improvements to Merritt Road between Pelham Street and Rice Road. It is anticipated that the design for this section will be completed in the next 2-3 years with construction planned for 2028/2029.

In the Fall of 2023, the Region tendered the Quaker Road Sanitary Sewer Project and awarded it to Peter's Excavating. This project includes the installation of a sanitary trunk main between Pelham Street and Rice Road. The project was initiated as a result of the most recent 2016 Wastewater Master Servicing Plan which found Pelham as an area of significant growth. To support existing and future flows and system connectivity associated with growth, more trunk sewer capacity was recommended along Quaker Road. This project also includes the full urbanization of Quaker Road between Pelham Street and Line Ave. This project

was approved by Council as part of the 2024 capital budget under project RD 09-24.

Merritt Road between Line Avenue and Rice Road is a local collector road that runs East-West. Merritt Road has a current Pavement Condition Rating of 48 and has seen a significant increase in traffic over the years due to development in the area. This section of road was originally planned to be included in the 2023 Road Rehabilitation Program; however, due to the Region's Merritt Road Municipal Class EA, the rehabilitation was deferred until the preferred solution was identified.

Recently, due to the commencement of the Quaker Road Sanitary Sewer Installation project and due to the closure of Quaker Road, Merritt Road has seen a significant increase in local traffic as well as construction traffic using it as a detour to gain access to Rice Road from Pelham Street.

**Analysis:**

The average PCI of the Town's Road network is 65 out of 100. A decrease from the 2019 average PCI of 69. The 2023 Pavement Condition Study completed by ARA recommended that to maintain the average PCI at its current level an annual investment into the road network of \$8 million per year is required. Without this level of spending the average PCI of the network will continue to decrease over time.

Based on the 2023 Pavement Condition Index (PCI) Study and road patrols, the section of Merritt Road between Line Ave and Rice Road is failing.

Over the years, Town staff have consistently conducted patching operations using both cold patch products and hot mix to minimize the risk to the public. Nevertheless, with the amount of traffic the road is currently experiencing the shoulders are starting to fail and it is anticipated that without an emergency intervention in the immediate future the entire road will be lost.

It is anticipated that Merritt Road extension between Rice Road and Cataract Road will be completed in the next 5 to 6 years by Niagara Region. In addition, Town staff are planning for the reconstruction of Merritt Road between Pelham Street and Rice Road in 2028/2029. Staff are concerned that the section of Merritt Road between Line Avenue and Rice Road will not hold up to the traffic it is experiencing before the reconstruction project can 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 regarding potholes. Maintaining minimum maintenance standards is becoming more difficult, which ultimately places the corporation at risk.

In the spring of 2024, Town staff awarded Circle P Paving the road base and surface repair program (RD06-24). In addition, staff tendered the 2024 road rehab program in the spring of 2024. The project was awarded to Walker Construction.

Recently Town staff have approached Circle P Paving and Walkers Construction to provide the Town with a quotation to complete remedial repairs to prolong Merritt Road's useful life until the road can be permanently reconstructed in 2028/2029. The contractors submitted proposals to the Town for review. Staff have reviewed the proposals and selected the method Circle P Paving provided. This option proposes to fix the shoulders with Hot Mix Asphalt and apply a Surface Treatment Layer as a wearing course (see Table 1 below). This would increase the service life of the road by approximately 5 to 6 years and increase the PCI in the short term. The total cost for this repair is estimated at \$107,415.00 (plus applicable taxes). The Walker's proposal includes the application of a thin layer of bonded wearing course which will improve the rideability of the road surface but does not strengthen the shoulders of the roadway.

It is staff's recommendation to move forward with the Circle P proposal because this option provides the best technical solution at the most economical cost. The proposed method presented by Circle P Paving is shown in the table below:

**Methodology**

<b>Milling Shoulders</b>	Asphalt Milling of Shoulders, 50mm Depth
<b>Asphalt Shoulders</b>	Supply and place hot mix asphalt, HL8 HS, 50mm thick for road base repair
<b>Single Surface Treatment</b>	a.) Single layer surface treatment, supply and application of HF150S emulsion b.) Surface Treatment, Supply and Place Class 1 Aggregate

The Region is managing the Quaker Road Project (between Line Avenue and Pelham Street) for the Town of Pelham. This project was approved by Council in 2024 under Capital Project RD 09-24. This project has a contingency of \$402,560.00 built into the tender price. In addition, value engineering was applied after the design stage and there was a reduction in the thickness of the overall pavement structure from what was originally tendered. This will mean that there will be fewer materials used in the reconstruction of the roadway resulting in less cost to the Town. As a result, it is anticipated that there will be significant savings during the construction stage of this project. At this point, the contractor has not commenced work on the town's portion of the project but in conversation with Region Staff, it is not anticipated that there will be significant extras that would negatively impact the general project contingency.

Town Staff have approached the Region to share in the cost of the remediation of the works on Merritt Road because the roadway is experiencing a significant traffic volume increase due to the construction on Quaker Road. Regional staff have declined the opportunity to share this costs. Staff will continue to have conversations with the Region to try and negotiate a settlement for a portion of the repair cost. Council might consider making a formal request of Niagara Region, or seek support from the Town's representatives on Regional Council.

Staff recommends that Council approves the remediation measures as identified in Table 1 above and funds the work through the general contingency fund approved under capital project RD 09-24 (Quaker Road Reconstruction Project).

### **Financial Considerations:**

Council approved a capital project in 2024 for the reconstruction of Quaker Road (RD 09-24) between Line Ave. and Pelham Street which included a general contingency amount of \$402,560.

The estimated cost to complete the remedial repairs on Merritt Road between Line Ave and Rice Road is estimated at \$107,415 (plus applicable taxes).

It is the staff's recommendation to proceed with the remedial work on Merritt Road between Line Ave. and Rice Road for \$107,415 (plus applicable taxes) and fund the project using \$107,415 from the general contingency of the Quaker Road Project RD 09-24.

### **Alternatives Reviewed:**

Council may decide to not approve the reallocation of the funds. This would increase operational maintenance costs as a result of the poor condition of the road network, an increase in safety concerns, and public service requests (PSRs). 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).

### **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 Manager of Engineering and Town 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.

Appendix A - Town of Pelham 2023 Pavement Condition and Road Need Study

**Prepared by:**

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Engineering Technologist

**Recommended by:**

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Director of Public Works

**Prepared and Submitted by:**

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

*Draft Report*

## 2023 Roads Needs Study

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### Town of Pelham

ARA Project Number: 005191

**Prepared for:**

Town of Pelham  
20 Pelham Town Square  
Fonthill, ON L0S 1E0

**Prepared by:**

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**May 25, 2023**





## Table of Contents

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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 .....	15
2.5 Pavement Performance Modelling.....	15
2.6 Long Term Pavement Condition and Network Needs Forecast (10 Year Plans).....	17
2.7 Short-Term Pavement Needs Forecast.....	24
3. Summary .....	26

- 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 627 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 1,514,704 m<sup>2</sup>. The map of the Town road network is shown in Figure 1-1.

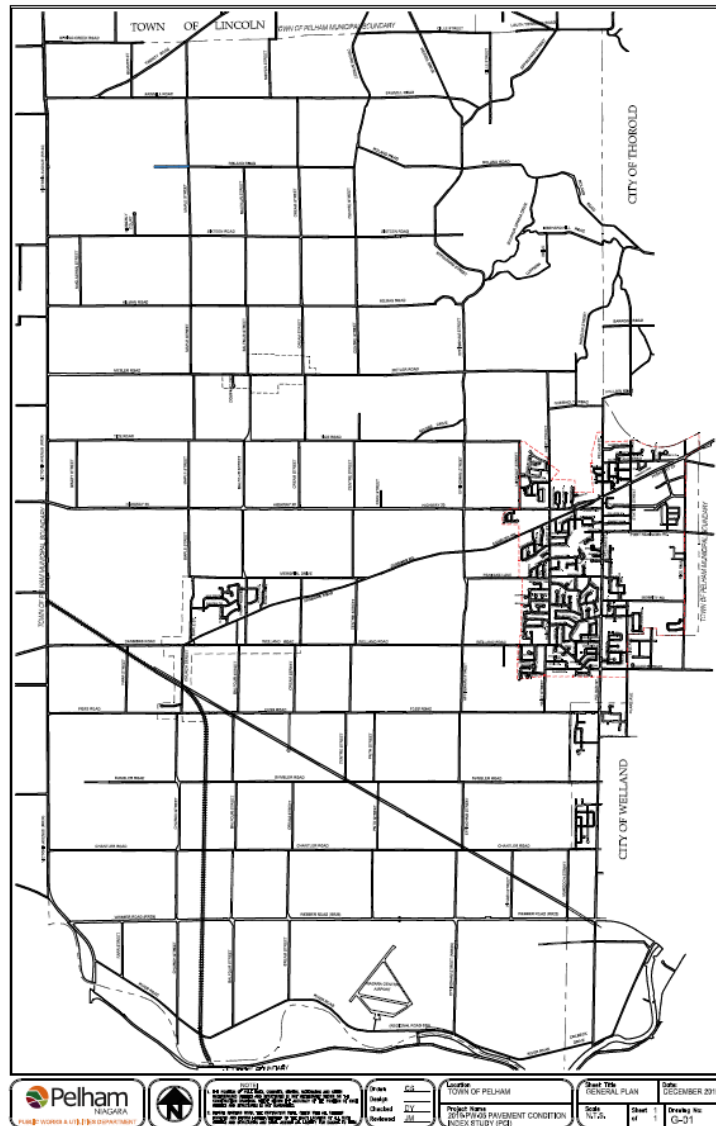


Figure 1-1. Road Sections Included in the 2023 Pavement Condition Evaluation

## 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 627 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 2 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
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
656.03	Lametti Drive	Marissa Street	Riley Avenue

Section ID	Name	From	To
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 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 sections in the network is shown in Figure 2-1 and Figure 2-2. 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

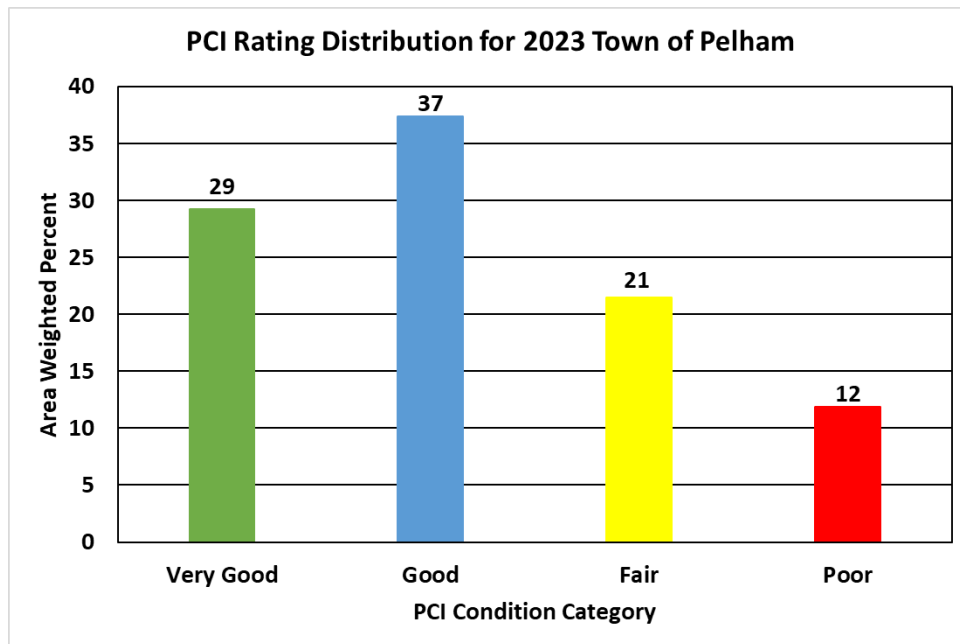


Figure 2-1. Condition Bin Rating Distribution of PCI for Pavement Sections.

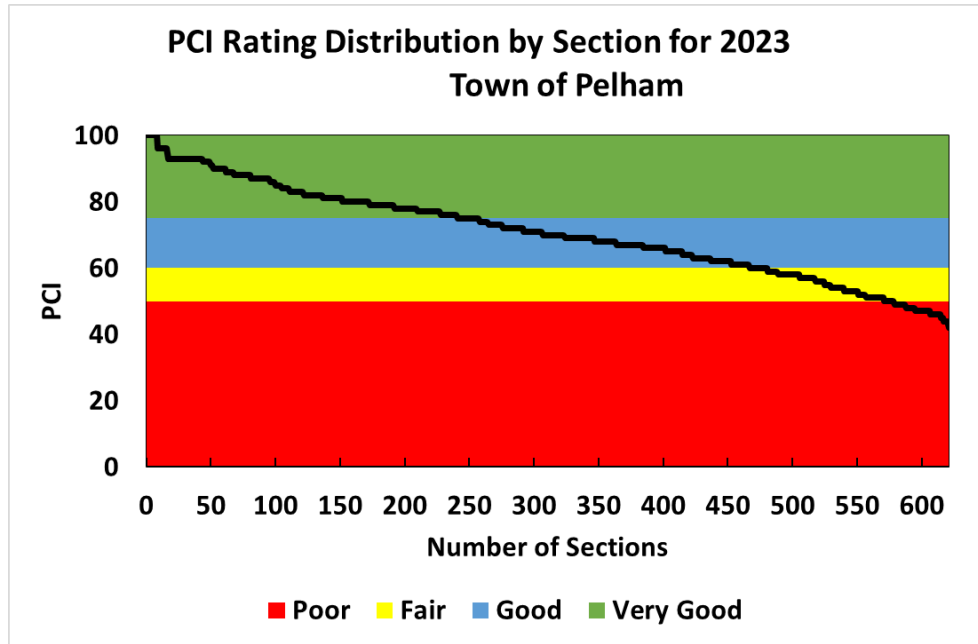


Figure 2-2. Complete Distribution of PCI for Pavement Sections.

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 2-3 through Figure 2-8.



Figure 2-3. Section 420.07, Canboro Road, from Effingham Street to Oakridge Boulevard – HCB (Good Condition, PCI = 72)



Figure 2-4. Section 206.06, Welland Road, from Centre Street to Effingham Street – HCB (Fair Condition, PCI = 56)



Figure 2-5. Section 456.01, Beechnut Court, from Berkwood Place to End – HCB (Poor Condition, PCI = 50)



Figure 2-6. Section 211.04, Sumbler Road, from Cream Street to Centre Street – LCB (Good Condition, PCI = 70)



Figure 2-7. Section 114.06, Roland Road, from Effingham Street to Sulphur Springs Drive – LCB (Fair Condition, PCI = 54)



Figure 2-8. 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 2-9 shows the deterioration models for major rehabilitation and Figure 2-10 for resurfacing of the pavements.

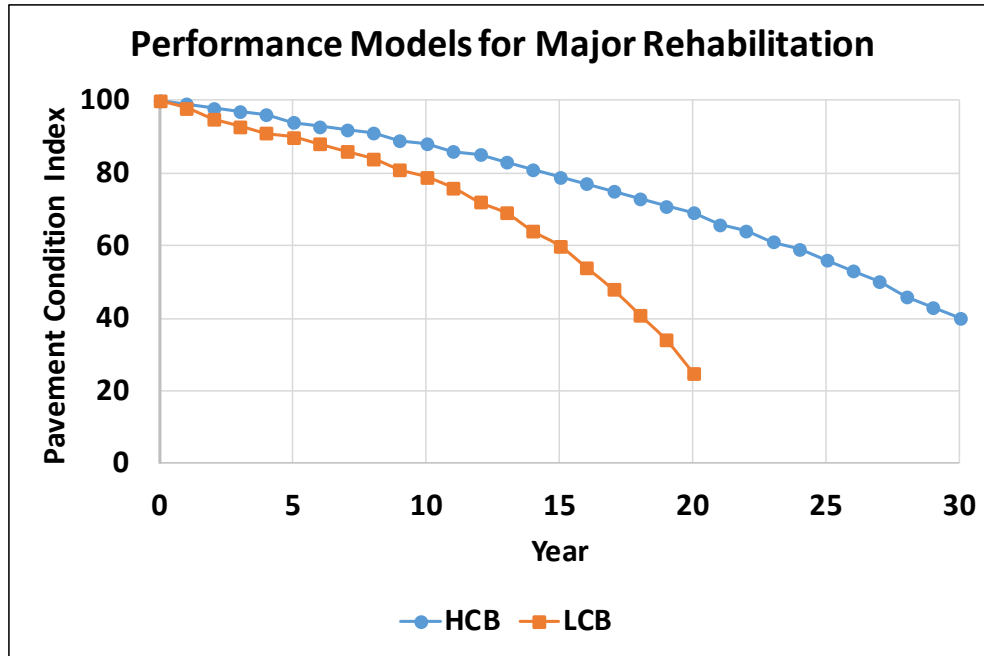


Figure 2-9. Performance Models for Major Rehabilitation.

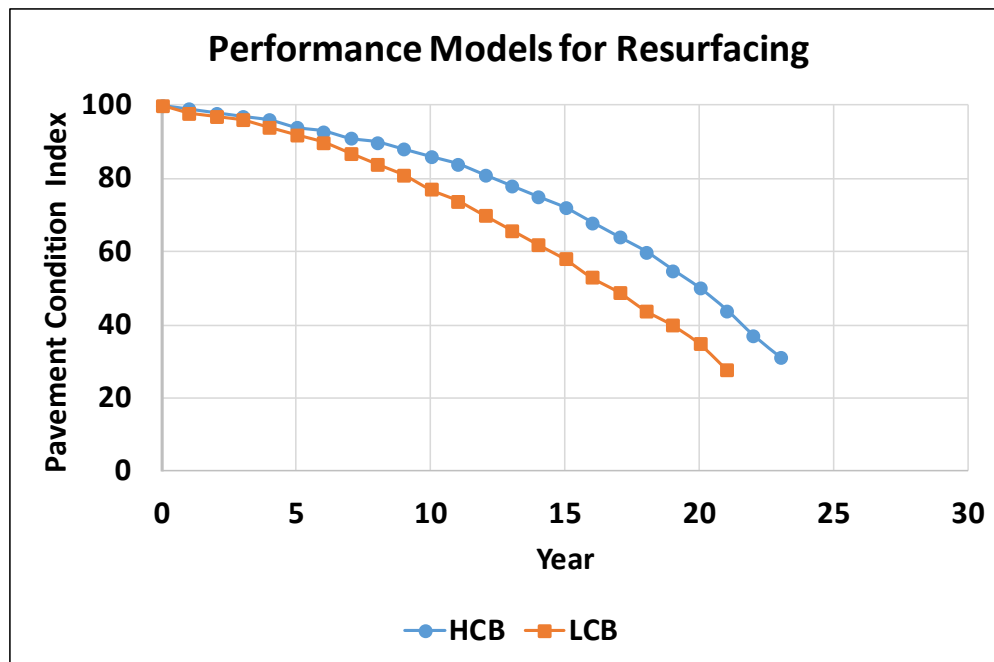


Figure 2-10. Performance Model for Resurfacing.

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 2-11.

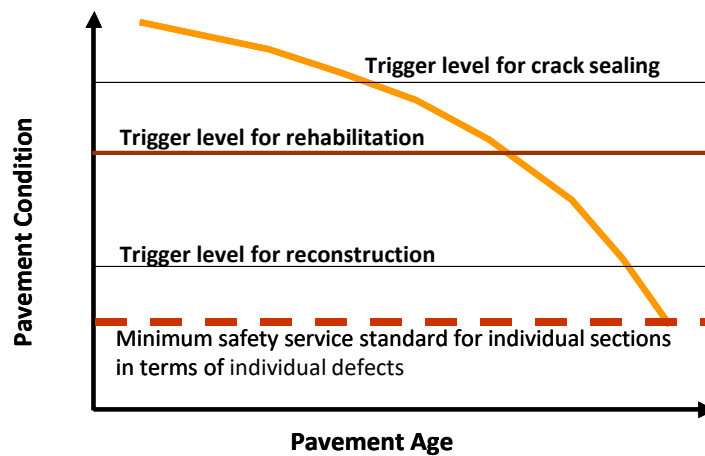


Figure 2-11. An example of Pavement Maintenance and Rehabilitation Trigger Values.

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
Reconstruction	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



Construction Method	HCB (Cost/m <sup>2</sup> )	LCB(Cost/m <sup>2</sup> )
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  $8/10 * 100 = 80$ . 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  $8/5 * 100 = 160$ . 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  $40/50 * 100 = 80$ . For a pavement with an actual performance of  $30 + 0 + 0 = 30$ , i.e. followed two reconstruction schedules, the total PPI would be  $30/50 * 100 = 60$  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 2-12. 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 \$12 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	10,437,814	38,998,098	80
2025	15,425,364	6,572,074	21,997,438	86
2026	13,374,299	2,497,180	15,871,479	89
2027	5,713,464	2,635,378	8,348,842	90
2028	2,612,025	4,409,216	7,021,241	89
2029	10,292,938	3,562,194	13,855,132	91
2030	6,368,698	722,218	7,090,915	90
2031	823,368	1,516,320	2,339,688	89
2032	798,525	1,001,944	1,800,469	88
2033	-	645,230	645,230	86
<b>Total</b>	<b>\$83,968,965</b>	<b>\$33,999,568</b>	<b>\$117,968,533</b>	

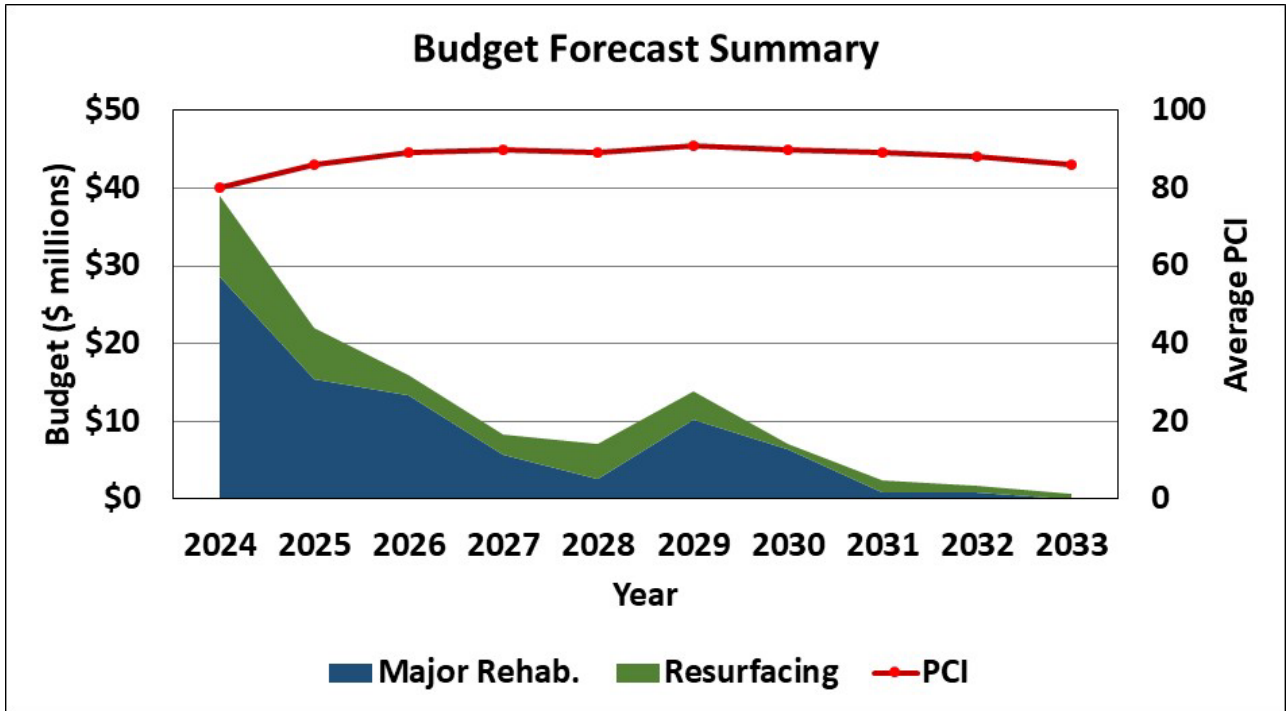


Figure 2-12. Summary of Major Rehabilitation and Resurfacing Needs, Unlimited Budget.

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 \$9 million. The results are provided in Table 2-12 and Figure 2-13. Over the 10 years, this budget would result in a 2033 average network PCI of 29.

Table 2-12. Summary of Major Rehabilitation and Resurfacing Needs with Current Budget Forecast.

Year	Major Rehab (\$)	Rehabilitation (\$)	Yearly Total (\$)	Network PCI
2024	-	813,346	813,346	61
2025	-	809,790	809,790	58
2026	-	972,244	972,244	55
2027	337,680	469,688	807,368	51
2028	-	925,862	925,862	47
2029	-	944,720	944,720	43
2030	-	942,234	942,234	40
2031	-	993,980	993,980	36
2032	-	862,160	862,160	32
2033	-	954,674	954,674	29
<b>Total</b>	<b>\$337,680</b>	<b>\$8,688,698</b>	<b>\$9,026,378</b>	

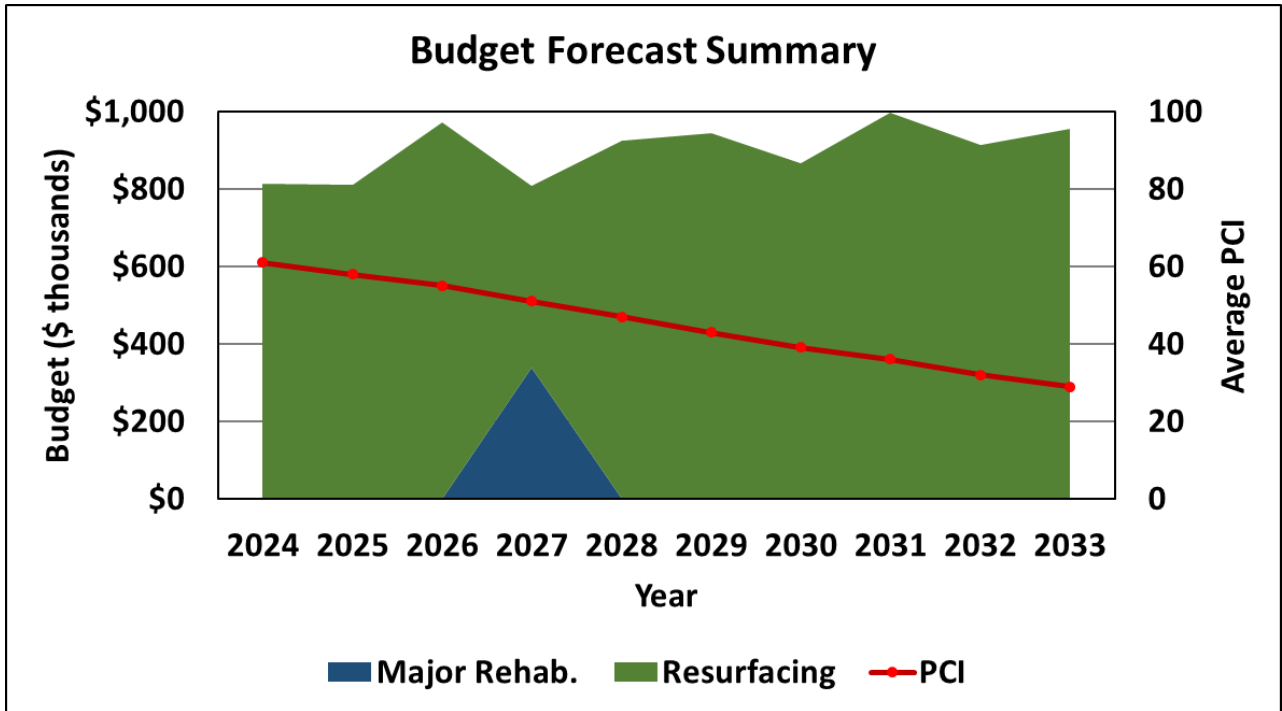


Figure 2-13. Summary of Major Rehabilitation and Resurfacing Needs, Current Budget.

**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 2-14. This scenario would require an annual budget of about \$7 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	-	4,361,690	4,361,690	-
2025	-	5,571,096	5,571,096	-
2026	337,680	7,623,680	7,961,360	337,680
2027	7,851,595	2,792,418	10,644,013	7,851,595
2028	7,081,999	4,624,088	11,706,087	7,081,999
2029	3,708,901	3,531,140	7,240,041	3,708,901
2030	3,006,815	2,967,714	5,974,529	3,006,815
2031	2,273,481	597,941	2,871,422	2,273,481
2032	5,795,453	506,440	6,301,893	5,795,453
2033	3,249,395	1,684,730	4,934,125	3,249,395
<b>Total</b>	<b>\$33,305,319</b>	<b>\$34,260,936</b>	<b>\$67,566,256</b>	<b>\$33,305,319</b>

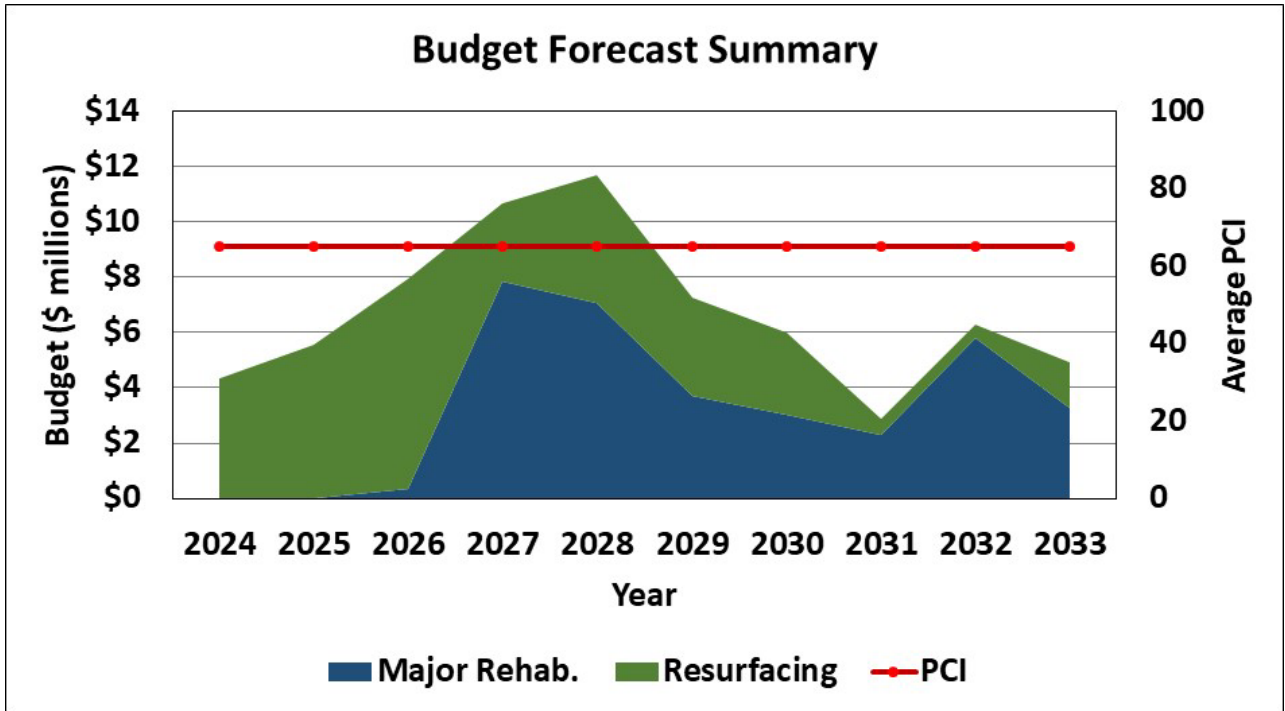


Figure 2-14. Summary of Major Rehabilitation and Resurfacing Needs, Maintain Current PCI

#### 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 2-15. This scenario would require an annual budget of about \$8 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	11,508,011	10,636,454	22,144,465	72
2025	2,515,500	6,373,434	8,888,934	72
2026	5,073,291	2,692,700	7,765,991	72
2027	4,265,128	3,384,578	7,649,706	72
2028	3,745,962	3,553,296	7,299,258	72
2029	4,093,017	4,369,292	8,462,309	72
2030	2,104,410	1,342,640	3,447,050	72
2031	4,445,052	-	4,445,052	72
2032	2,970,547	1,399,214	4,369,761	72
2033	5,336,104	775,200	6,111,304	72
<b>Total</b>	<b>\$46,057,023</b>	<b>\$34,526,808</b>	<b>\$80,583,831</b>	

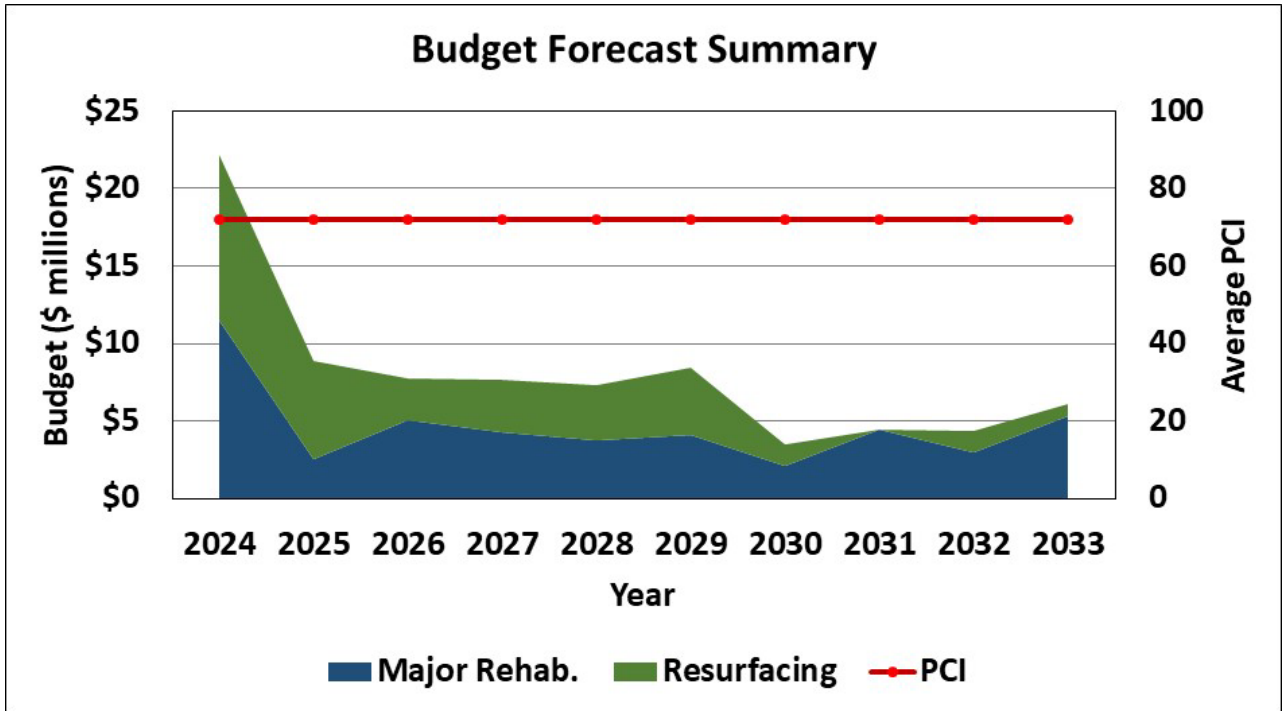


Figure 2-15. Summary of Major Rehabilitation and Resurfacing Needs, Maintain PCI to 72.

### 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

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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.

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Pavement Specialist

Shila Khanal, MAsc., P. Eng  
Senior Pavement Engineer

*Appendix A*

# Construction History Update

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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

2023 Inventory and Construction History

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

2023 Inventory and Construction History

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	LCB	1112.0	6.6	7,339	1999
124.040	Haist Street	Brewerton Boulevard	Highway 20 (RR20)	LCB	397.0	8.1	3,216	2010
124.050	Haist Street	Highway 20 (RR20)	Canboro Road	LCB	189.0	7.1	1,342	2010
124.060	Haist Street	Canboro Road	Strathcona Drive	LCB	242.0	6.0	1,452	2003
124.070	Haist Street	Strathcona Drive	Strathcona Drive	LCB	96.0	7.0	672	2009
124.090	Haist Street	Concord Street	Haist Court	LCB	111.0	6.5	722	2009
124.100	Haist Street	Haist Court	Damude Drive	LCB	73.0	6.5	475	2007
124.110	Haist Street	Damude Drive	Cherry Avenue	LCB	31.0	6.5	202	2007
124.120	Haist Street	Cherry Avenue	Orchard Place	LCB	121.0	6.5	787	2007
124.130	Haist Street	Orchard Place	Pancake Lane	LCB	126.0	6.5	819	2007
124.140	Haist Street	Pancake Lane (124.140)	Pancake Lane	LCB	26.0	6.5	169	2007
124.150	Haist Street	Pancake Lane (124.150)	Bigelow Crescent	LCB	77.0	6.5	501	2007
124.160	Haist Street	Bigelow Crescent	Berkwood Place	LCB	91.0	6.5	592	2007
124.170	Haist Street	Berkwood Place	D'Everardo Drive	LCB	157.0	6.5	1,021	2007
124.180	Haist Street	D'Everardo Drive	Cross Hill Road	LCB	63.0	6.5	410	2007
124.190	Haist Street	Cross Hill Road	Berkwood Place	LCB	129.0	6.5	839	2007
124.200	Haist Street	Berkwood Place	Rolling Meadows Boulevard	LCB	113.0	6.5	735	2007
124.210	Haist Street	Rolling Meadows Boulevard	Nursery Lane	LCB	76.0	6.5	494	2007
124.220	Haist Street	Nursery Lane	Welland Road	LCB	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	LCB	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	LCB	657.0	7.5	4,928	2019
129.030	Pelham Street	Shorthill Place	Hurricane Road	LCB	206.0	9.2	1,895	2019
129.040	Pelham Street	Hurricane Road	Linden Avenue	LCB	82.0	9.2	754	2019
129.050	Pelham Street	Linden Avenue	Burton Avenue	LCB	93.0	7.7	716	2019
129.060	Pelham Street	Burton Avenue	Elm Avenue	LCB	99.0	7.5	743	2019
129.070	Pelham Street	Broad Street	Highway 20 (RR20)	LCB	234.0	8.0	1,872	2009
129.080	Pelham Street	Highway 20 (RR20)	Pelham Town Square	LCB	99.0	8.2	812	2009
129.090	Pelham Street	Pelham Town Square	Church Hill	LCB	78.0	6.5	507	2009
129.100	Pelham Street	Church Hill	College Street	LCB	112.0	6.5	728	2010
129.110	Pelham Street	College Street	Elizabeth Drive	LCB	102.0	6.5	663	2020
129.120	Pelham Street	Elizabeth Drive	Emmett Street	LCB	19.0	6.5	124	2020
129.130	Pelham Street	Emmett Street	Brock Street	LCB	120.0	6.5	780	2020
129.140	Pelham Street	Brock Street	Donahugh Drive	LCB	292.0	6.5	1,898	2021
129.150	Pelham Street	Donahugh Drive	Shaldan Lane	LCB	67.0	6.5	436	2021
129.160	Pelham Street	Shaldan Lane	Vera Street	LCB	77.0	6.5	501	2021
129.170	Pelham Street	Vera Street	Pancake Lane	LCB	238.0	6.5	1,547	2021
129.180	Pelham Street	Pancake Lane	Merritt Road	LCB	359.0	6.5	2,334	2022
129.190	Pelham Street	Merritt Road	Bacon Lane	LCB	232.0	6.5	1,508	2022
129.200	Pelham Street	Spruceside Crescent (129.20)	Spruceside Crescent	LCB	382.0	6.5	2,483	2022
129.210	Pelham Street	Spruceside Crescent (129.21)	Homestead Boulevard	LCB	291.0	6.5	1,892	2022
129.220	Pelham Street	Homestead Boulevard	Quaker Road	LCB	123.0	6.5	800	2006

Section	Name	From	To	Surface Type	Length	Width	Area	Construction year
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
206.080	Welland Road	Staines Street	Deborah Street	HCB	265.0	6.5	1,723	2001

2023 Inventory and Construction History

Section	Name	From	To	Surface Type	Length	Width	Area	Construction year
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
212.050	Chantler Road	Cream Street	Cream Street	LCB	57.0	5.2	296	2011

2023 Inventory and Construction History

Section	Name	From	To	Surface Type	Length	Width	Area	Construction year
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
402.010	Scottdale Court	Hurricane Road	End	HCB	126.0	6.5	819	2007



2023 Inventory and Construction History

Section	Name	From	To	Surface Type	Length	Width	Area	Construction year
403.010	Lorimer Street	Hurricane Road	Station Street	HC	302.0	6.5	1,963	2008
403.020	Lorimer Street	Hurricane Road	Cherrywood Avenue	HC	128.0	6.5	832	2011
403.030	Lorimer Street	Cherrywood Avenue	Mayfair Avenue	HC	80.0	6.5	520	2007
403.040	Lorimer Street	Mayfair Avenue	Lyndhurst Avenue	HC	43.0	6.5	280	2007
403.050	Lorimer Street	Lyndhurst Avenue	End	HC	46.0	6.5	299	2005
404.010	Hurricane Road	Pelham Street	Chestnut Street	HC	97.0	6.5	631	2019
404.020	Hurricane Road	Chestnut Street	Lorimer Street	HC	126.0	6.5	819	2003
404.030	Hurricane Road	Lorimer Street	Station Street	HC	197.0	6.5	1,281	2002
404.040	Hurricane Road	Station Street	Parkdale Crescent	HC	121.0	6.5	787	2007
404.050	Hurricane Road	Parkdale Crescent	Parkdale Crescent	HC	103.0	6.5	670	2007
404.060	Hurricane Road	Parkdale Crescent	Scottdale Court	HC	119.0	6.5	774	2007
404.070	Hurricane Road	Scottdale Court	Stonegate Place	HC	93.0	6.5	605	2007
404.080	Hurricane Road	Stonegate Place	Highway 20 (RR20)	HC	232.0	6.5	1,508	2005
404.090	Hurricane Road	Rice Road (RR54)	East Limit	HC	207.0	6.5	1,346	2006
405.010	Parkdale Crescent	Hurricane Road	Hurricane Road	HC	302.0	6.5	1,963	2005
406.010	Linden Avenue	Pelham Street	Giles Crescent	HC	122.0	6.5	793	2005
407.010	Giles Crescent	Burton Avenue	Elm Avenue	HC	94.0	6.5	611	2005
407.020	Giles Crescent	Linden Avenue	Burton Avenue	HC	111.0	6.5	722	2004
408.010	Burton Avenue	Pelham Street	Giles Crescent	HC	83.0	6.5	540	2001
409.010	Elm Avenue	Pelham Street	Giles Crescent	HC	79.0	6.5	514	2002
410.010	Broad Street	Pelham Street	Chestnut Street	HC	98.0	6.5	637	2008
411.010	Chestnut Street	Mayfair Avenue	Broad Street	HC	81.0	6.5	527	1998
411.020	Chestnut Street	Hurricane Road	Mayfair Avenue	HC	201.0	6.5	1,307	2006
412.010	Mayfair Avenue	Lorimer Street	Chestnut Street	HC	127.0	6.5	826	2010
413.010	Lyndhurst Avenue	Lorimer Street	Station Street	HC	195.0	6.5	1,268	2007
414.010	Cherrywood Avenue	Lorimer Street	Station Street	HC	196.0	6.5	1,274	2001
415.010	Station Street	Shorthill Place	End	HC	16.0	6.5	104	2012
415.011	Station Street	Shorthill Place	Leslie Place	HC	115.0	6.5	748	2010
415.012	Station Street	Leslie Place	Lorimer Street	HC	14.0	6.5	91	2006
415.013	Station Street	Lorimer Street	Hurricane Road	HC	103.0	6.5	670	2006
415.014	Station Street	Hurricane Road	Cherrywood Avenue	HC	137.0	6.5	891	2005
415.015	Station Street	Cherrywood Avenue	Lyndhurst Avenue	HC	124.0	6.5	806	2004
415.020	Station Street	Lyndhurst Avenue	Highway 20 (RR20)	HC	64.0	6.5	416	2009
415.030	Station Street	Highway 20 (RR20)	Summersides Boulevard	HC	354.0	6.5	2,301	2004
415.031	Station Street	Summersides Boulevard	College Street	HC	131.0	6.5	852	2003
415.032	Station Street	College Street	Emmett Street	HC	117.0	6.5	761	2003
415.040	Station Street	Emmett Street	Port Robinson Road	HC	375.0	6.5	2,438	2010
416.010	Peachtree Park	Peachtree Park (416.01)	Peachtree Park	HC	458.0	6.5	2,977	2009
416.020	Peachtree Park	Highway 20 (RR20)	Peachtree Park	HC	58.0	6.5	377	2007
417.010	Hillcrest Place	Highway 20 (RR20)	End	HC	217.0	6.5	1,411	2009
418.010	Pinecrest Court	Spencer Lane	Highway 20 (RR20)	HC	167.0	6.5	1,086	2010
418.020	Pinecrest Court	Spencer Lane	End	HC	140.0	6.5	910	2010
419.010	Spencer Lane	Pinecrest Court	End	HC	108.0	6.5	702	1999
420.010	Canboro Road	Church Hill	Highway 20 (RR20)	HC	254.0	6.5	1,651	2001
420.020	Canboro Road	Highland Avenue	Church Hill	HC	52.0	6.5	338	2007
420.030	Canboro Road	Daleview Crescent	Highland Avenue	HC	333.0	6.5	2,165	2003
420.040	Canboro Road	Haist Street	Daleview Crescent	HC	90.0	6.5	585	2003
420.050	Canboro Road	Vinemount Drive	Haist Street	HC	145.0	6.5	943	2010
420.060	Canboro Road	Oakridge Boulevard	Vinemount Drive	HC	135.0	6.5	878	2003
420.070	Canboro Road	Effingham Street	Oakridge Boulevard	HC	1100.0	6.5	7,150	2003
420.080	Canboro Road	Memorial Drive	Effingham Street	HC	1540.0	6.5	10,010	2003
420.090	Canboro Road	Centre Street	Memorial Drive	HC	148.0	6.5	962	2003
420.100	Canboro Road	Centre Street	Cream Street	HC	868.0	6.5	5,642	2003
420.110	Canboro Road	Sunset Drive	Cream Street	HC	636.0	6.5	4,134	2003
420.120	Canboro Road	Balfour Street	Sunset Drive	HC	245.0	6.5	1,593	2003
420.130	Canboro Road	Garner Avenue	Balfour Street	HC	142.0	6.5	923	2002

2023 Inventory and Construction History

Section	Name	From	To	Surface Type	Length	Width	Area	Construction year
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
449.030	Cherry Avenue	Valiant Street	Haist Street	HCB	106.0	6.5	689	2006

Section	Name	From	To	Surface Type	Length	Width	Area	Construction year
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
476.030	Spruceside Crescent	Woodstream Boulevard	Cynthia Court	HCB	93.0	6.5	605	2008

2023 Inventory and Construction History

Section	Name	From	To	Surface Type	Length	Width	Area	Construction year
476.040	Spruceside Crescent	Woodstream Boulevard	Millbridge Crescent	HC	100.0	6.5	650	2008
476.050	Spruceside Crescent	Millbridge Crescent	Nursery Lane	HC	93.0	6.5	605	2008
476.060	Spruceside Crescent	Nursery Lane	Deerpark Crescent	HC	186.0	6.5	1,209	2010
476.070	Spruceside Crescent	Deerpark Crescent	Millburn Drive	HC	78.0	6.5	507	2008
476.080	Spruceside Crescent	Millburn Drive	Fallingbrook Drive	HC	74.0	6.5	481	2008
476.090	Spruceside Crescent	Fallingbrook Drive	Pelham Street	HC	298.0	6.5	1,937	2008
477.010	Fern Gate	Nursery Lane	Welland Road	HC	304.0	6.5	1,976	2003
478.010	Deerpark Crescent	Spruceside Crescent	Nursery Lane	HC	372.0	6.5	2,418	2006
479.010	Fallingbrook Drive	Spruceside Crescent (479.01)	Brookbank Crescent	HC	227.0	6.5	1,476	2011
479.020	Fallingbrook Drive	Brookbank Crescent	Brookbank Crescent	HC	265.0	6.5	1,723	2008
479.030	Fallingbrook Drive	Brookbank Crescent	Spruceside Crescent	HC	97.0	6.5	631	2004
480.010	Brookbank Crescent	Fallingbrook Drive	Fallingbrook Drive	HC	252.0	6.5	1,638	2005
481.010	Arbor Circle	Welland Road	End	HC	90.0	8.5	765	2003
482.010	Millburn Drive	Spruceside Crescent	Welland Road	HC	260.0	6.5	1,690	2020
483.010	Woodside Square	Welland Road (483.010)	Meadowbrook Lane	HC	155.0	6.5	1,008	2020
483.020	Woodside Square	Meadowbrook Lane	Meadowbrook Lane	HC	322.0	6.5	2,093	2013
483.030	Woodside Square	Meadowbrook Lane	Welland Road	HC	313.0	6.5	2,035	1999
484.010	Meadowbrook Lane	Woodside Square	Woodside Square	HC	164.0	6.5	1,066	2012
485.010	Hunter'S Court	Welland Road	End	HC	42.0	6.5	273	2007
486.010	Merritt Road	Pelham Street	Brookfield Court	HC	120.0	6.5	780	2010
486.020	Merritt Road	Brookfield Court	Kunda Park Boulevard	LC	154.0	6.5	1,001	2011
486.030	Merritt Road	Kunda Park Boulevard	Line Avenue	LC	118.0	6.5	767	2010
486.040	Merritt Road	Line Avenue	Rice Road (RR54)	LC	857.0	6.5	5,571	2007
487.010	Brookfield Court	Merritt Road	Steflar Street	HC	97.0	6.5	631	2005
487.020	Brookfield Court	Steflar Street	End	HC	81.0	6.5	527	2006
488.010	Steflar Street	Brookfield Court	Marylea Street	HC	84.0	6.5	546	2009
488.020	Steflar Street	Marylea Street	Line Avenue	HC	190.0	6.5	1,235	2008
489.010	Marylea Street	Steflar Street	Bacon Lane	HC	136.0	6.5	884	2005
490.010	Bacon Lane	Marylea Street	Line Avenue	HC	192.0	8.5	1,632	2004
490.020	Bacon Lane	Marylea Street	Pelham Street	HC	204.0	8.5	1,734	2008
491.010	Line Avenue	Merritt Road	Steflar Street	HC	99.0	6.5	644	2009
491.020	Line Avenue	Steflar Street	Bacon Lane	HC	135.0	6.5	878	2009
491.030	Line Avenue	Bacon Lane	Saddler Street	HC	548.0	6.5	3,562	2006
491.040	Line Avenue	Saddler Street	Quaker Road	HC	248.0	6.5	1,612	2006
492.010	Staines Street	Welland Road	End	LC	342.0	5.3	1,813	2004
493.010	Deborah Street	Welland Road	Lawrence Lane	HC	229.0	6.5	1,489	2003
494.010	Lawrence Lane	Edward Avenue	Deborah Street	HC	186.0	6.5	1,209	2004
495.010	Edward Avenue	Welland Road	Karen Court	HC	121.0	6.5	787	2010
495.020	Edward Avenue	Karen Court	Lawrence Lane	HC	110.0	6.5	715	2010
496.010	Karen Court	Edward Avenue	End	HC	67.0	6.5	436	2009
497.010	Mussari Court	Welland Road	End	HC	71.0	6.5	462	2002
498.010	Townsend Circle	Welland Road	End	HC	85.0	6.5	553	2003
499.010	Maureen Court	Welland Road	End	HC	23.0	6.5	150	2005
500.010	Quaker Road	Haist Street	Kevin Drive	HC	320.0	6.5	2,080	2005
500.020	Quaker Road	Kevin Drive	Michaela Crescent	HC	149.0	6.5	969	2007
500.030	Quaker Road	Michaela Crescent	Welland Road	HC	125.0	6.5	813	2007
500.040	Quaker Road	Line Avenue	Pelham Street	HC	405.0	6.5	2,633	2002
500.050	Quaker Road	Line Avenue	East Limit	HC	8.0	6.5	52	2003
501.010	Kevin Drive	Haist Street	Sherri-Lee Crescent	HC	142.0	6.5	923	2001
501.020	Kevin Drive	Sherri-Lee Crescent	Quaker Road	HC	283.0	6.5	1,840	2020
502.010	Sherri-Lee Crescent	Kevin Drive	End	HC	44.0	6.5	286	2020
503.010	Clare Avenue	Quaker Road	South Limit	LC	527.0	6.5	3,426	2010
504.010	Park Lane	Highway 20 (RR20)	End	HC	133.0	7.2	958	1996
505.010	Beckett Crescent	Haist Street	Beckett Crescent	HC	175.0	6.5	1,138	2004
505.020	Beckett Crescent	Beckett Crescent	Wellington Court	HC	87.0	6.5	566	2004
505.030	Beckett Crescent	Wellington Court	Milliner Place	HC	100.0	6.5	650	2004

2023 Inventory and Construction History

Section	Name	From	To	Surface Type	Length	Width	Area	Construction year
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 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	Philmori Boulevard	HCB	267.0	6.5	1,736	2014
601.010	Buckley Terrace	Philmori Boulevard	Joyce Crescent	HCB	124.0	6.5	806	2014
601.020	Buckley Terrace	Joyce Crescent	Philmori Boulevard	HCB	91.0	6.5	592	2014
601.030	Buckley Terrace	Philmori 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	Philmori 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	Philmori Boulevard	Buckley Terrace	Marlene Stewart Drive	HCB	169.0	6.5	1,099	2014
645.020	Philmori Boulevard	Joyce Crescent	Marlene Stewart Drive	HCB	287.0	6.5	1,866	2014
645.030	Philmori Boulevard	Buckley Terrace	Joyce Crescent	HCB	142.0	6.5	923	2014
645.040	Philmori 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	Bergentien Crescent	HCB	94.0	8.0	659	2021
656.020	Lametti Drive	Bergentien Crescent	Marissa Street	HCB	84.0	8.0	591	2021
656.030	Lametti Drive	Marissa Street	Riley Avenue	HCB	84.0	8.0	587	2021

2023 Inventory and Construction History

Section	Name	From	To	Surface Type	Length	Width	Area	Construction year
656.040	Lametti Drive	Riley Avenue	Bergensien 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

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Appendix B-1 – Detailed 2023 Condition Rating Sorted by Section ID

Appendix B-2 – Detailed 2023 Condition Rating Sorted by Roadway Name

## **Appendix B-1 – Detailed 2023 Condition Rating Sorted By Section ID**



**Section Rating  
Town of Pelham - 2023**

**Sorted by Section**

<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

**Section Rating  
Town of Pelham - 2023**

**Sorted by Section**

<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

**Section Rating  
Town of Pelham - 2023**

**Sorted by Section**

<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
000124.090	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
000129.100	PELHAM STREET	Church Hill - College Street	80.0

**Section Rating  
Town of Pelham - 2023**

**Sorted by Section**

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
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
000203.070	PANCAKE LANE	Woodstream Boulevard - Pelham Street	61.0

**Section Rating  
Town of Pelham - 2023**

**Sorted by Section**

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
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
000209.040	CHURCH STREET	River Road - Webber Road (RR29)	48.0

**Section Rating  
Town of Pelham - 2023**

**Sorted by Section**

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
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
000308.020	OAKRIDGE BOULEVARD	Concord Street - Concord Street	79.0

**Section Rating  
Town of Pelham - 2023**

**Sorted by Section**

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
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	SCOTDDALE 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
000415.011	STATION STREET	Shorthill Place - Leslie Place	80.0

**Section Rating  
Town of Pelham - 2023**

**Sorted by Section**

<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
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 - Fonthill 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
000429.010	PELHAM TOWN SQUARE	Pelham Street - Pelham Town Square	81.0



**Section Rating  
Town of Pelham - 2023**

**Sorted by Section**

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
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
000460.060	BERKWOOD PLACE	Vista Drive - Kathy Court	71.0

**Section Rating  
Town of Pelham - 2023**

**Sorted by Section**

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
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
000483.020	WOODSIDE SQUARE	Meadowbrook Lane - Meadowbrook Lane	91.0

**Section Rating  
Town of Pelham - 2023**

**Sorted by Section**

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
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
000513.010	TIMMSDALE CRESCENT	Highway 20 (RR20) - Timmsdale Crescent	87.0

**Section Rating  
Town of Pelham - 2023**

**Sorted by Section**

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
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	Bergenstien 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 - Bergenstien Crescent	96.0
000659.010	RILEY AVENUE	Lametti Drive - Bergenstien Crescent	96.0
000660.010	SUMMERSIDES BOULEVARD	Rice Road (RR54) - Wellspring Way	100.0



**Section Rating**  
**Town of Pelham - 2023**

May 24, 2023

**Sorted by Section**

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
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

**Appendix B-2 – Detailed 2023 Condition Rating Sorted By Roadway  
Name**

**Section Rating  
Town of Pelham - 2023**

Sorted by Name

<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

**Section Rating**  
**Town of Pelham - 2023**

Sorted by Name

<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



**Section Rating**  
**Town of Pelham - 2023**

Sorted by Name

<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

**Section Rating**  
**Town of Pelham - 2023**

Sorted by Name

<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

**Section Rating**  
**Town of Pelham - 2023**

Sorted by Name

<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
000124.090	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

**Section Rating  
Town of Pelham - 2023**

Sorted by Name

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
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
000406.010	LINDEN AVENUE	Pelham Street - Giles Crescent	72.0

**Section Rating  
Town of Pelham - 2023**

Sorted by Name

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
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
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	Steflar 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
000123.020	METLER ROAD	Maple Street (123.02) - Maple Street	68.0

**Section Rating**  
**Town of Pelham - 2023**

Sorted by Name

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
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
000129.070	PELHAM STREET	Broad Street - Highway 20 (RR20)	78.0

**Section Rating**  
**Town of Pelham - 2023**

Sorted by Name

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
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
000114.020	ROLAND ROAD	Maple Street - Balfour Street	61.0

**Section Rating**  
**Town of Pelham - 2023**

Sorted by Name

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
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	SCOTTDALE 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
000415.012	STATION STREET	Leslie Place - Lorimer Street	75.0



**Section Rating  
Town of Pelham - 2023**

Sorted by Name

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
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
000130.060	TICE ROAD	Maple Street (130.06) - Balfour Street	65.0

**Section Rating**  
**Town of Pelham - 2023**

Sorted by Name

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
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
000465.020	WOODSTREAM BOULEVARD	Forest Hill Crescent - Millbridge Crescent	75.0



**Section Rating**  
**Town of Pelham - 2023**

May 24, 2023

**Sorted by Name**

<u>Section</u>	<u>Name</u>	<u>From-To</u>	<u>PCI</u>
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

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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
124.090	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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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



Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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



Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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 Cresnet	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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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



Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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 Crescen	Curb Height	Good
512.020	Timber Creek Crescent	Timber Creek Crescent	Timber Creek Crescen	Curbs	Good
512.020	Timber Creek Crescent	Timber Creek Crescent	Timber Creek Crescen	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	Philmori Boulevard	Curbs	Good
600.020	Marlene Stewart Drive	Buckley Terrace	Philmori Boulevard	Sidewalks	Good
600.020	Marlene Stewart Drive	Buckley Terrace	Philmori Boulevard	Curb Height	Good
601.010	Buckley Terrace	Philmori Boulevard	Joyce Crescent	Curbs	Good
601.010	Buckley Terrace	Philmori Boulevard	Joyce Crescent	Sidewalks	Good
601.010	Buckley Terrace	Philmori Boulevard	Joyce Crescent	Curb Height	Good
601.020	Buckley Terrace	Joyce Crescent	Philmori Boulevard	Curbs	Good
601.020	Buckley Terrace	Joyce Crescent	Philmori Boulevard	Sidewalks	Good
601.020	Buckley Terrace	Joyce Crescent	Philmori Boulevard	Curb Height	Good
601.030	Buckley Terrace	Philmori Boulevard	Marlene Stewart Drive	Curbs	Good
601.030	Buckley Terrace	Philmori Boulevard	Marlene Stewart Drive	Sidewalks	Good
601.030	Buckley Terrace	Philmori 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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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
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

Associated Features - 2023 Condition Rating

Section	Name	From	To	Feature	Condition
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**

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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	56	100
104.050	Effingham Street	Roland Road	Sixteen Road	HCB	83	52	91
104.060	Effingham Street	Sixteen Road	Luffman Drive	HCB	73	36	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	26	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	32	144
107.090	Maple Street	Canboro Road	Sandra Drive	HCB	62	28	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	68	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	61	71
113.060	Cream Street	Canboro Road	Welland Road	HCB	69	32	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	26	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	57	87
116.095	Balfour Street	Alder Crescent (N)	Alder Crescent (S)	HCB	60	57	91
116.100	Balfour Street	Memorial Drive	Highway 20 (RR20)	HCB	48	48	82
116.101	Balfour Street	Balfour Street	Memorial Drive	LCB	46	48	75
116.110	Balfour Street	Highway 20 (RR20)	Tice Road	HCB	62	57	87
116.120	Balfour Street	Tice Road	Metler Road	HCB	62	57	87
116.121	Balfour Street	Balfour Street	Tice Road	LCB	67	61	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	59	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	46	83
124.040	Haist Street	Brewerton Boulevard	Highway 20 (RR20)	HCB	80	72	87
124.050	Haist Street	Highway 20 (RR20)	Canboro Road	HCB	75	76	118
124.060	Haist Street	Canboro Road	Strathcona Drive	HCB	77	44	154
124.070	Haist Street	Strathcona Drive	Strathcona Drive	HCB	78	70	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	20	82
129.010	Pelham Street	Overholt Road	North Limit	LCB	67	72	115
129.020	Pelham Street	Overholt Road	Shorthill Place	HCB	63	59	18
129.030	Pelham Street	Shorthill Place	Hurricane Road	HCB	93	89	67
129.040	Pelham Street	Hurricane Road	Linden Avenue	HCB	93	89	67
129.050	Pelham Street	Linden Avenue	Burton Avenue	HCB	93	89	67
129.060	Pelham Street	Burton Avenue	Elm Avenue	HCB	93	89	67
129.070	Pelham Street	Broad Street	Highway 20 (RR20)	HCB	78	70	88
129.080	Pelham Street	Highway 20 (RR20)	Pelham Town Square	HCB	75	69	82
129.090	Pelham Street	Pelham Town Square	Church Hill	HCB	80	72	93
129.100	Pelham Street	Church Hill	College Street	HCB	80	72	87
129.110	Pelham Street	College Street	Elizabeth Drive	HCB	93	89	50
129.120	Pelham Street	Elizabeth Drive	Emmett Street	HCB	93	89	50
129.130	Pelham Street	Emmett Street	Brock Street	HCB	93	89	50
129.140	Pelham Street	Brock Street	Donahugh Drive	HCB	93	89	33
129.150	Pelham Street	Donahugh Drive	Shaldan Lane	HCB	93	89	33
129.160	Pelham Street	Shaldan Lane	Vera Street	HCB	93	89	33
129.170	Pelham Street	Vera Street	Pancake Lane	HCB	93	89	33
129.180	Pelham Street	Pancake Lane	Merritt Road	HCB	93	89	17
129.190	Pelham Street	Merritt Road	Bacon Lane	HCB	100	100	200
129.200	Pelham Street	Spruceside Crescent (129.20)	Spruceside Crescent	HCB	100	100	200

Section	Name	From	To	Surface Type	2023 PCI	2023 PNV	2023 PPI
129.210	Pelham Street	Spruceside Crescent (129.21)	Homestead Boulevard	HCB	65	59	5
129.220	Pelham Street	Homestead Boulevard	Quaker Road	HCB	65	59	77
129.230	Pelham Street	Quaker Road	South Limit	HCB	52	52	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	24	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	56	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	26	105
136.010	Comfort Court	Metler Road	End	HCB	44	46	83
201.010	Memorial Drive	Maple Street	Balfour Street	HCB	63	30	106
201.011	Memorial Drive	Balfour Street (201.011)	Balfour Street	HCB	63	59	73
201.020	Memorial Drive	Balfour Street (201.02)	Sunset Drive	LCB	57	26	105
201.030	Memorial Drive	Sunset Drive	Cream Street	LCB	51	30	76
201.040	Memorial Drive	Centre Street	Canboro Road	HCB	65	59	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	30	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	74	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	70	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	68	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	69	82
206.020	Welland Road	Baxter Lane	Garner Avenue	HCB	50	50	81
206.030	Welland Road	Garner Avenue	Balfour Street	HCB	69	32	106
206.035	Welland Road	Balfour Street (206.035)	Balfour Street	HCB	68	63	90
206.040	Welland Road	Balfour Street (206.04)	Cream Street	HCB	60	57	78
206.045	Welland Road	Cream Street (206.045)	Cream Street	HCB	75	69	94
206.050	Welland Road	Cream Street (206.050)	Centre Street	HCB	70	65	111
206.055	Welland Road	Centre Street (206.055)	Centre Street	HCB	77	70	94
206.060	Welland Road	Centre Street (206.060)	Effingham Street	HCB	56	26	111
206.070	Welland Road	Effingham Street	Staines Street	HCB	49	50	81
206.080	Welland Road	Staines Street	Deborah Street	HCB	50	50	81
206.090	Welland Road	Deborah Street	Rhodes Court	HCB	56	54	80
206.100	Welland Road	Rhodes Court	Edward Avenue	HCB	63	59	86
206.110	Welland Road	Edward Avenue	Haist Street	HCB	61	57	87
206.115	Welland Road	Haist Street (206.115)	Haist Street	HCB	69	63	85
206.120	Welland Road	Haist Street (206.120)	Mussari Court	HCB	89	83	44
206.130	Welland Road	Mussari Court	Fern Gate	HCB	93	89	67
206.140	Welland Road	Fern Gate	Arbor Circle	HCB	92	87	57
206.150	Welland Road	Arbor Circle	Millburn Drive	HCB	93	89	50
206.160	Welland Road	Millburn Drive	Maureen Court	HCB	87	82	150
206.170	Welland Road	Maureen Court	Woodside Square	HCB	87	82	150
206.180	Welland Road	Woodside Square (206.180)	Woodside Square	HCB	93	89	50
206.190	Welland Road	Woodside Square (206.190)	Hunter's Court	HCB	93	89	50
206.200	Welland Road	Hunter's Court	Pelham Street	HCB	45	48	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	28	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
207.110	Foss Road	Poth Street	Effingham Street	LCB	67	72	92

Section	Name	From	To	Surface Type	2023 PCI	2023 PNV	2023 PPI
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	44	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	32	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	67	100
300.020	Sandra Drive	Ker Crescent (300.02)	Alsop Avenue	HCB	72	65	100
300.030	Sandra Drive	Alsop Avenue	Ker Crescent (300.03)	HCB	75	69	106
300.040	Sandra Drive	Ker Crescent	Cherry Ridge Boulevard	HCB	77	70	81
301.010	Baxter Lane	Canboro Road	Welland Road	HCB	83	76	100
302.010	Ker Crescent	Sandra Drive	End	HCB	81	74	107
302.020	Ker Crescent	Sandra Drive (302.02)	Mansfield Drive	HCB	77	70	100
302.030	Ker Crescent	Sandra Drive (302.03)	Mansfield Drive	HCB	77	70	106
303.010	Alsop Avenue	Sandra Drive	Cherry Ridge Boulevard	HCB	75	69	100
304.010	Cherry Ridge Blvd	Alsop Avenue	Canboro Road	HCB	78	70	100
304.020	Cherry Ridge Blvd	Sandra Drive	Alsop Avenue	HCB	67	61	86
304.030	Cherry Ridge Blvd	Steele Drive	Sandra Drive	HCB	92	87	86
304.040	Cherry Ridge Blvd	Lampman Drive	Steele Drive	HCB	88	82	100
305.010	Garner Avenue	Canboro Road	Welland Road	HCB	71	65	116
306.010	Alder Crescent	Balfour Street	Balfour Street	HCB	51	24	120
307.010	Sunset Drive	Memorial Drive	Canboro Road	HCB	62	28	111
308.010	Oakridge Boulevard	Canboro Road	Concord Street	HCB	79	72	107
308.020	Oakridge Boulevard	Concord Street	Concord Street	HCB	79	72	107
309.010	Evelyn Court	Concord Street	End	HCB	77	70	100
311.010	Kunda Park Boulevard	Stella Street	Merritt Road	HCB	76	69	100
311.020	Kunda Park Boulevard	Beechwood Crescent	Kunda Park Boulevard	HCB	79	72	80
311.030	Kunda Park Boulevard	Beechwood Crescent	End	HCB	81	74	100
312.010	Kunda Park Boulevard	Kunda Park Boulevard	John Street	HCB	79	72	100
314.010	Stella Street	Vera Street	End	HCB	77	44	162
314.020	Stella Street	Vera Street	John Street	HCB	75	40	150
314.030	Stella Street	John Street	Kunda Park Boulevard	HCB	71	65	74
320.010	Kinsman Court	Chestnut Street	End	HCB	83	76	115
321.010	Saddler Street	Tanner Drive	Mason Drive	HCB	80	72	100
321.020	Saddler Street	Mason Drive	Line Avenue	HCB	82	76	115
322.010	Tanner Drive	Homestead Boulevard	Saddler Street	HCB	80	72	100
322.020	Tanner Drive	Saddler Street	Cooper Court	HCB	81	74	107
322.030	Tanner Drive	Cooper Court	Wilson Crossing	HCB	82	76	115
322.040	Tanner Drive	Wilson Crossing (322.04)	Wilson Crossing	HCB	83	76	92
322.050	Tanner Drive	Wilson Crossing (322.05)	End	HCB	88	82	90
323.010	Mason Drive	Saddler Street	Brayden Way	HCB	87	82	130
324.010	Homestead Boulevard	Pelham Street	Tanner Drive	HCB	80	72	100
326.010	Stonegate Place	Hurricane Road	End	HCB	67	61	90
327.010	Rhodes Court	Rolling Meadows Boulevard	Welland Road	HCB	78	70	100

Section	Name	From	To	Surface Type	2023 PCI	2023 PNV	2023 PPI
327.020	Rhodess Court	Rolling Meadows Boulevard	End	HCB	76	69	94
400.010	Shorthill Place	Station Street	Pelham Street	HCB	80	18	33
401.010	Leslie Place	Station Street	End	HCB	82	48	108
402.010	Scottdale Court	Hurricane Road	End	HCB	71	65	84
403.010	Lorimer Street	Hurricane Road	Station Street	HCB	82	58	167
403.020	Lorimer Street	Hurricane Road	Cherrywood Avenue	HCB	68	32	75
403.030	Lorimer Street	Cherrywood Avenue	Mayfair Avenue	HCB	67	61	76
403.040	Lorimer Street	Mayfair Avenue	Lyndhurst Avenue	HCB	77	70	100
403.050	Lorimer Street	Lyndhurst Avenue	End	HCB	72	65	95
404.010	Hurricane Road	Pelham Street	Chestnut Street	HCB	82	76	31
404.020	Hurricane Road	Chestnut Street	Lorimer Street	HCB	58	67	133
404.030	Hurricane Road	Lorimer Street	Station Street	HCB	79	72	140
404.040	Hurricane Road	Station Street	Parkdale Crescent	HCB	66	61	76
404.050	Hurricane Road	Parkdale Crescent	Parkdale Crescent	HCB	69	63	80
404.060	Hurricane Road	Parkdale Crescent	Scottdale Court	HCB	67	61	76
404.070	Hurricane Road	Scottdale Court	Stonegate Place	HCB	64	59	73
404.080	Hurricane Road	Stonegate Place	Highway 20 (RR20)	HCB	58	56	75
404.090	Hurricane Road	Rice Road (RR54)	East Limit	HCB	75	69	100
405.010	Parkdale Crescent	Hurricane Road	Hurricane Road	HCB	60	28	100
406.010	Linden Avenue	Pelham Street	Giles Crescent	HCB	72	65	95
407.010	Giles Crescent	Burton Avenue	Elm Avenue	HCB	73	67	100
407.020	Giles Crescent	Linden Avenue	Burton Avenue	HCB	62	57	83
408.010	Burton Avenue	Pelham Street	Giles Crescent	HCB	49	50	81
409.010	Elm Avenue	Pelham Street	Giles Crescent	HCB	55	54	84
410.010	Broad Street	Pelham Street	Chestnut Street	HCB	80	72	100
411.010	Chestnut Street	Mayfair Avenue	Broad Street	HCB	53	52	96
411.020	Chestnut Street	Hurricane Road	Mayfair Avenue	HCB	75	69	100
412.010	Mayfair Avenue	Lorimer Street	Chestnut Street	HCB	79	44	100
413.010	Lyndhurst Avenue	Lorimer Street	Station Street	HCB	74	40	114
414.010	Cherrywood Avenue	Lorimer Street	Station Street	HCB	78	44	169
415.010	Station Street	Shorthill Place	End	HCB	83	52	100
415.011	Station Street	Shorthill Place	Leslie Place	HCB	80	72	87
415.012	Station Street	Leslie Place	Lorimer Street	HCB	75	69	100
415.013	Station Street	Lorimer Street	Hurricane Road	HCB	69	63	85
415.014	Station Street	Hurricane Road	Cherrywood Avenue	HCB	72	65	95
415.015	Station Street	Cherrywood Avenue	Lyndhurst Avenue	HCB	62	57	83
415.020	Station Street	Lyndhurst Avenue	Highway 20 (RR20)	HCB	82	48	117
415.030	Station Street	Highway 20 (RR20)	Summersides Boulevard	HCB	66	70	136
415.031	Station Street	Summersides Boulevard	College Street	HCB	66	61	95
415.032	Station Street	College Street	Emmett Street	HCB	69	63	100
415.040	Station Street	Emmett Street	Port Robinson Road	HCB	71	36	87
416.010	Peachtree Park	Peachtree Park (416.01)	Peachtree Park	HCB	80	72	93
416.020	Peachtree Park	Highway 20 (RR20)	Peachtree Park	HCB	80	72	107
417.010	Hillcrest Place	Highway 20 (RR20)	End	HCB	77	70	88
418.010	Pinecrest Court	Spencer Lane	Highway 20 (RR20)	HCB	84	52	118
418.020	Pinecrest Court	Spencer Lane	End	HCB	76	69	76
419.010	Spencer Lane	Pinecrest Court	End	HCB	42	22	114
420.010	Canboro Road	Church Hill	Highway 20 (RR20)	HCB	51	24	110
420.020	Canboro Road	Highland Avenue	Church Hill	HCB	71	36	107
420.030	Canboro Road	Daleview Crescent	Highland Avenue	HCB	74	67	111
420.040	Canboro Road	Haist Street	Daleview Crescent	HCB	79	44	154
420.050	Canboro Road	Vinemount Drive	Haist Street	HCB	83	52	118
420.060	Canboro Road	Oakridge Boulevard	Vinemount Drive	HCB	80	48	167
420.070	Canboro Road	Effingham Street	Oakridge Boulevard	HCB	72	65	105
420.080	Canboro Road	Memorial Drive	Effingham Street	HCB	62	57	87
420.090	Canboro Road	Centre Street	Memorial Drive	HCB	69	45	167
420.100	Canboro Road	Centre Street	Cream Street	HCB	69	32	125
420.110	Canboro Road	Sunset Drive	Cream Street	HCB	64	30	118
420.120	Canboro Road	Balfour Street	Sunset Drive	HCB	61	28	111
420.130	Canboro Road	Garner Avenue	Balfour Street	HCB	58	56	88
420.140	Canboro Road	Cherry Ridge Boulevard	Garner Avenue	HCB	47	48	79
420.150	Canboro Road	Baxter Lane	Cherry Ridge Boulevard	HCB	53	52	85
420.160	Canboro Road	Maple Street	Baxter Lane	HCB	76	69	65
420.170	Canboro Road	Welland Road	Maple Street	HCB	83	76	108
420.180	Canboro Road	Church Street	Welland Road	HCB	84	78	117
420.190	Canboro Road	Farr Street	Church Street	HCB	63	59	86
420.200	Canboro Road	Farr Street	Victoria Avenue (RR24)	HCB	51	63	129
421.010	Church Hill	Highway 20 (RR20)	Canboro Road	HCB	53	52	88
421.020	Church Hill	Pelham Street	Canboro Road	HCB	66	30	100
422.010	Daleview Crescent	Canboro Road	Daleview Drive	HCB	78	70	100
422.020	Daleview Crescent	Daleview Drive (422.020)	Daleview Crescent	HCB	76	69	100
422.030	Daleview Crescent	Daleview Crescent	Daleview Drive (422.03)	HCB	72	65	84
423.010	Daleview Drive	Daleview Crescent	Daleview Crescent	HCB	82	76	115
423.020	Daleview Drive	Daleview Crescent	Highland Avenue	HCB	82	76	115
424.010	Moote Lane	Daleview Drive	Strathcona Drive	HCB	78	44	108
425.010	Strathcona Drive North	Haist Street (425.01)	Strathcona Drive South/Moote Lane	HCB	68	32	113
425.020	Strathcona Drive South	Haist Street (425.02)	Strathcona Drive North/Moote Lane	HCB	68	63	85
426.010	Highland Avenue	Canboro Road	Daleview Drive	HCB	88	60	133
426.020	Highland Avenue	Daleview Drive	Fonthill Cemetery	HCB	88	82	100
427.010	Elizabeth Drive	Alan Crescent	Pelham Street	HCB	87	82	130
427.020	Elizabeth Drive	Alan Crescent (427.020)	Alan Crescent	HCB	81	74	107
427.030	Elizabeth Drive	Highland Avenue	Alan Crescent	HCB	84	78	117
428.010	Alan Crescent	Elizabeth Drive	Elizabeth Drive	HCB	76	40	114

Section	Name	From	To	Surface Type	2023 PCI	2023 PNV	2023 PPI
429.010	Pelham Town Square	Pelham Street	Pelham Town Square	HC	81	74	100
429.020	Pelham Town Square	Pelham Town Square	Private Access	HC	76	40	79
429.030	Pelham Town Square	Pelham Town Square	Station Street	HC	73	36	120
430.010	College Street	Pelham Street	Station Street	HC	69	32	119
431.010	Emmett Street	Pelham Street	Station Street	HC	73	36	153
432.010	Brock Street	Petronella Parkway	Pelham Street	HC	86	80	118
432.020	Brock Street	Petronella Parkway	West Limit	HC	87	82	100
433.010	Petronella Parkway	Brock Street	End	HC	72	65	95
434.010	Vinemount Drive	Concord Street	Canboro Road	HC	82	76	100
435.010	Concord Street	Vinemount Drive	Haist Street	HC	83	76	77
435.020	Concord Street	Vinemount Drive	Oakridge Boulevard	HC	79	72	100
435.030	Concord Street	Oakridge Boulevard (435.030)	Evelyn Court	HC	77	70	100
435.040	Concord Street	Evelyn Court	Oakridge Boulevard	HC	76	69	100
436.010	Haist Court	Haist Street	End	HC	60	28	122
437.010	Damude Drive	Haist Street	Brucewood	HC	61	28	106
438.010	Terrace Heights Court	Damude Drive	Terrace Heights Court	HC	60	28	94
438.020	Terrace Heights Court	Terrace Heights Court (438.02)	Terrace Heights Court	HC	47	48	71
438.030	Terrace Heights Court	Terrace Heights Court (438.03)	End	HC	47	48	79
438.040	Terrace Heights Court	Terrace Heights Court (438.04)	Terrace Heights Court	HC	62	57	83
439.010	Bruce Wood	Damude Drive	Oak Lane	HC	65	30	106
439.020	Bruce Wood	Oak Lane	End	HC	71	65	100
440.010	Oak Lane	Brucewood	End	HC	68	32	100
441.010	Orchard Place	Haist Street	End	HC	59	28	106
443.010	Donahugh Drive	Pelham Street	End	HC	80	72	93
444.010	Shaldan Lane	Pelham Street	End	HC	86	80	100
445.010	Valleyview Court	Pelham Street	End	HC	48	24	110
446.010	Vera Street	Pelham Street	Stella Street	HC	74	40	129
448.010	John Street	Pelham Street	Stella Street	HC	82	18	17
448.020	John Street	Stella Street	Beechwood Crescent	HC	71	65	84
448.030	John Street	Beechwood Crescent	End	HC	71	65	642
449.010	Cherry Avenue	Blackwood Crescent	Pancake Lane	HC	73	36	153
449.020	Cherry Avenue	Cherry Avenue	Valiant Street	HC	84	78	117
449.030	Cherry Avenue	Valiant Street	Haist Street	HC	72	65	89
450.010	Valiant Street	Cherry Avenue	Pancake Lane	LC	63	37	107
451.010	Blackwood Crescent	Cherry Avenue	Pancake Lane	HC	65	59	86
452.010	Berkhout Terrace	Berkwood Place	End	HC	87	82	130
453.010	Dogwood Court	Berkwood Place	End	HC	65	59	86
454.010	Trillium Court	D'Everardo Drive	End	HC	57	54	80
455.010	Magnolia Court	D'Everardo Drive	End	HC	57	54	80
456.010	Beechnut Court	Berkwood Place	End	HC	50	50	81
457.010	Kathy Court	Kathy Court	Berkwood Place	HC	75	69	94
457.020	Kathy Court	Kathy Court (457.020)	End	HC	60	57	87
457.030	Kathy Court	Kathy Court (457.030)	End	HC	60	57	87
458.010	Vista Drive	Berkwood Place	Rolling Meadows Boulevard	HC	53	52	81
459.010	D'Everardo Drive	Berkwood Place	Trillium Court	HC	80	72	87
459.020	D'Everardo Drive	Trillium Court	Magnolia Court	HC	79	72	100
459.030	D'Everardo Drive	Magnolia Court	Haist Street	HC	59	56	71
460.010	Berkwood Place	Berkhout Terrace	Haist Street	HC	58	56	83
460.020	Berkwood Place	Dogwood Court	Berkhout Terrace	HC	57	54	80
460.030	Berkwood Place	Dogwood Court	D'Everardo Drive	HC	74	67	94
460.040	Berkwood Place	D'Everardo Drive	Beechnut Court	HC	75	69	94
460.050	Berkwood Place	Beechnut Court	Vista Drive	HC	71	65	100
460.060	Berkwood Place	Vista Drive	Kathy Court	HC	71	65	100
460.070	Berkwood Place	Kathy Court	Haist Street	HC	71	65	100
461.010	Rolling Meadows Boulevard	Meadowvale Drive	Haist Street	HC	67	61	95
461.020	Rolling Meadows Boulevard	Vista Drive (461.02)	Meadowvale Drive	HC	71	65	100
461.030	Rolling Meadows Boulevard	Vista Drive (461.03)	Meadowvale Drive	HC	70	65	100
461.040	Rolling Meadows Boulevard	Meadowvale Drive	Rhodes Court	HC	70	65	95
462.010	Meadowvale Drive	Rolling Meadows Boulevard	Rolling Meadows Boulevard	HC	67	61	14
463.010	Bigelow Crescent	Haist Street	Baker Place	HC	76	40	150
463.020	Bigelow Crescent	Baker Place	Shoalts Drive	HC	86	56	130
463.030	Bigelow Crescent	Woodstream Boulevard	Shoalts Drive	HC	81	74	107
464.010	Shoalts Drive	Pancake Lane	Bigelow Crescent	HC	76	40	114
465.010	Woodstream Boulevard	Millbridge Crescent	Spruceside Crescent	HC	72	65	89
465.020	Woodstream Boulevard	Forest Hill Crescent	Millbridge Crescent	HC	75	69	100
465.030	Woodstream Boulevard	Bigelow Crescent (465.030)	Forest Hill Crescent	HC	67	61	95
465.040	Woodstream Boulevard	Forest Hill Crescent	Bigelow Crescent (465.040)	HC	78	70	88
465.050	Woodstream Boulevard	Pancake Lane	Forest Hill Crescent	HC	73	67	83
466.010	Forest Hill Crescent	Woodstream Boulevard (466.010)	Whitehall Gate	HC	77	70	100
466.020	Forest Hill Crescent	Whitehall Gate	Greenvale Court	HC	70	65	89
466.030	Forest Hill Crescent	Greenvale Court	Woodstream Boulevard	HC	66	61	81
467.010	White Hall Gate	Forest Hill Crescent	End	HC	80	72	107
468.010	Baker Place	Bigelow Crescent	End	HC	58	56	79
469.010	Cross Hill Road	Haist Street	Longspur Circle	HC	66	61	86
469.020	Cross Hill Road	Longspur Circle	Willowdale Court	HC	75	69	94
469.030	Cross Hill Road	Willowdale Court	Parkhill Road	HC	74	67	89
470.010	Longspur Circle	Cross Hill Road	End	HC	63	59	86
471.010	Willowdale Court	Cross Hill Road	End	HC	62	57	91
472.010	Parkhill Road	Cross Hill Road	Millbridge Crescent	HC	70	65	95
472.020	Parkhill Road	Cross Hill Road	End	HC	57	54	68
473.010	Millbridge Crescent	Parkhill Road	Spruceside Crescent	HC	64	59	86
473.020	Millbridge Crescent	Parkhill Road	Woodstream Boulevard	HC	70	65	95
474.010	Cynthia Court	Spruceside Crescent	End	HC	83	52	109



Section	Name	From	To	Surface Type	2023 PCI	2023 PNV	2023 PPI
475.010	Nursery Lane	Haist Street	Fern Gate	HCB	64	59	77
475.020	Nursery Lane	Fern Gate	Deerpark Crescent	HCB	84	78	108
475.030	Nursery Lane	Deerpark Crescent	Spruceside Crescent	HCB	77	70	100
476.010	Spruceside Crescent	Fallingbrook Drive	Pelham Street	HCB	81	74	93
476.020	Spruceside Crescent	Cynthia Court	Fallingbrook Drive	HCB	81	74	107
476.030	Spruceside Crescent	Woodstream Boulevard	Cynthia Court	HCB	81	74	107
476.040	Spruceside Crescent	Woodstream Boulevard	Millbridge Crescent	HCB	82	76	115
476.050	Spruceside Crescent	Millbridge Crescent	Nursery Lane	HCB	82	76	115
476.060	Spruceside Crescent	Nursery Lane	Deerpark Crescent	HCB	82	76	100
476.070	Spruceside Crescent	Deerpark Crescent	Millburn Drive	HCB	80	72	100
476.080	Spruceside Crescent	Millburn Drive	Fallingbrook Drive	HCB	81	74	107
476.090	Spruceside Crescent	Fallingbrook Drive	Pelham Street	HCB	78	70	94
477.010	Fern Gate	Nursery Lane	Welland Road	HCB	56	54	80
478.010	Deerpark Crescent	Spruceside Crescent	Nursery Lane	HCB	66	61	81
479.010	Fallingbrook Drive	Spruceside Crescent (479.01)	Brookbank Crescent	HCB	79	72	80
479.020	Fallingbrook Drive	Brookbank Crescent	Brookbank Crescent	HCB	62	57	65
479.030	Fallingbrook Drive	Brookbank Crescent	Spruceside Crescent	HCB	62	57	83
480.010	Brookbank Crescent	Fallingbrook Drive	Fallingbrook Drive	HCB	66	61	86
481.010	Arbor Circle	Welland Road	End	HCB	93	89	333
482.010	Millburn Drive	Spruceside Crescent	Welland Road	HCB	93	89	50
483.010	Woodside Square	Welland Road (483.010)	Meadowbrook Lane	HCB	86	80	27
483.020	Woodside Square	Meadowbrook Lane	Meadowbrook Lane	HCB	91	85	125
483.030	Woodside Square	Meadowbrook Lane	Welland Road	HCB	92	87	343
484.010	Meadowbrook Lane	Woodside Square	Woodside Square	HCB	77	44	85
485.010	Hunter'S Court	Welland Road	End	HCB	79	72	107
486.010	Merritt Road	Pelham Street	Brookfield Court	HCB	65	30	76
486.020	Merritt Road	Brookfield Court	Kunda Park Boulevard	LCB	69	72	92
486.030	Merritt Road	Kunda Park Boulevard	Line Avenue	LCB	75	76	118
486.040	Merritt Road	Line Avenue	Rice Road (RR54)	LCB	48	63	94
487.010	Brookfield Court	Merritt Road	Steflar Street	HCB	67	61	86
487.020	Brookfield Court	Steflar Street	End	HCB	68	63	85
488.010	Steflar Street	Brookfield Court	Marylea Street	HCB	80	72	93
488.020	Steflar Street	Marylea Street	Line Avenue	HCB	77	70	94
489.010	Marylea Street	Steflar Street	Bacon Lane	HCB	69	63	90
490.010	Bacon Lane	Marylea Street	Line Avenue	HCB	56	54	76
490.020	Bacon Lane	Marylea Street	Pelham Street	HCB	80	48	125
491.010	Line Avenue	Merritt Road	Steflar Street	HCB	79	78	140
491.020	Line Avenue	Steflar Street	Bacon Lane	HCB	73	74	117
491.030	Line Avenue	Bacon Lane	Saddler Street	HCB	71	74	142
491.040	Line Avenue	Saddler Street	Quaker Road	HCB	72	74	142
492.010	Staines Street	Welland Road	End	LCB	46	28	106
493.010	Deborah Street	Welland Road	Lawrence Lane	HCB	53	52	77
494.010	Lawrence Lane	Edward Avenue	Deborah Street	HCB	63	59	86
495.010	Edward Avenue	Welland Road	Karen Court	HCB	81	48	108
495.020	Edward Avenue	Karen Court	Lawrence Lane	HCB	80	72	87
496.010	Karen Court	Edward Avenue	End	HCB	78	44	108
497.010	Mussari Court	Welland Road	End	HCB	53	52	81
498.010	Townsend Circle	Welland Road	End	HCB	92	87	286
499.010	Maureen Court	Welland Road	End	HCB	93	89	300
500.010	Quaker Road	Haist Street	Kevin Drive	HCB	69	32	113
500.020	Quaker Road	Kevin Drive	Michaela Crescent	HCB	68	63	80
500.030	Quaker Road	Michaela Crescent	Welland Road	HCB	68	63	80
500.040	Quaker Road	Line Avenue	Pelham Street	HCB	58	56	88
500.050	Quaker Road	Line Avenue	East Limit	HCB	66	61	95
501.010	Kevin Drive	Haist Street	Sherri-Lee Crescent	HCB	91	85	275
501.020	Kevin Drive	Sherri-Lee Crescent	Quaker Road	HCB	59	56	13
502.010	Sherri-Lee Crescent	Kevin Drive	End	HCB	87	82	30
503.010	Clare Avenue	Quaker Road	South Limit	LCB	66	41	100
504.010	Park Lane	Highway 20 (RR20)	End	HCB	53	26	142
505.010	Beckett Crescent	Haist Street	Beckett Crescent	HCB	69	63	95
505.020	Beckett Crescent	Beckett Crescent	Wellington Court	HCB	70	65	100
505.030	Beckett Crescent	Wellington Court	Milliner Place	HCB	69	72	146
505.040	Beckett Crescent	Milliner Place	Darby Lane	HCB	67	61	95
505.050	Beckett Crescent	Darby Lane	Beckett Crescent	HCB	70	65	100
506.010	Darby Lane	Beckett Crescent (506.01)	Beckett Crescent	HCB	67	61	95
506.020	Darby Lane	Beckett Crescent (506.02)	Beckett Crescent	HCB	71	65	100
507.010	Green Vale Court	Forest Hill Crescent	End	HCB	60	57	91
508.010	Beamer Street	Sawmill Road	Twenty Road (RR69)	LCB	47	30	135
508.020	Beamer Street	Twenty Road (RR69)	North Limit	LCB	41	26	121
509.010	Brondi'S Lane	Timmsdale Crescent	End	HCB	88	82	100
511.010	Michaela Crescent	Welland Road	Quaker Road	HCB	74	67	94
512.010	Timber Creek Crescent	Line Avenue	Timber Creek Crescent	HCB	80	72	67
512.020	Timber Creek Crescent	Timber Creek Crescent	Timber Creek Crescen	HCB	82	76	100
513.010	Timmsdale Crescent	Highway 20 (RR20)	Timmsdale Crescent	HCB	87	82	110
513.020	Timmsdale Crescent	Timmsdale Crescent (513.02)	Timmsdale Crescent	HCB	87	82	110
513.030	Timmsdale Crescent	Timmsdale Crescent (513.03)	Timmsdale Crescent	HCB	88	82	100
514.010	Milliner Place	Beckett Crescent	End	HCB	66	61	90
515.010	Wellington Court	Beckett Crescent	End	HCB	69	63	95
600.010	Marlene Stewart Drive	Lookout Street	Buckley Terrace	HCB	90	85	113
600.020	Marlene Stewart Drive	Buckley Terrace	Philmori Boulevard	HCB	90	85	113
601.010	Buckley Terrace	Philmori Boulevard	Joyce Crescent	HCB	90	85	113
601.020	Buckley Terrace	Joyce Crescent	Philmori Boulevard	HCB	93	89	150
601.030	Buckley Terrace	Philmori Boulevard	Marlene Stewart Drive	HCB	90	85	113

Section	Name	From	To	Surface Type	2023 PCI	2023 PNV	2023 PPI
601.040	Buckley Terrace	Marlene Stewart Drive	Brewerton Boulevard	HCB	89	83	133
601.050	Buckley Terrace	Brewerton Boulevard	Kline Crescent	HCB	89	83	122
602.010	Kline Crescent	Brewerton Boulevard	Buckley Terrace	HCB	88	82	110
602.020	Kline Crescent	Buckley Terrace	Abbott Place	HCB	88	82	110
603.010	Brewerton Boulevard	Lookout Street	Kline Crescent	HCB	87	82	120
603.020	Brewerton Boulevard	Kline Crescent	Buckley Terrace	HCB	87	82	120
603.030	Brewerton Boulevard	Buckley Terrace	Abbott Place	HCB	87	82	120
603.040	Brewerton Boulevard	Abbott Place	Haist Street	HCB	87	82	110
625.010	Mansfield Dr	Lampman Drive	Ker Crescent	HCB	87	82	100
625.020	Mansfield Dr	Lampman Drive	End	HCB	88	82	100
626.010	Lampman Dr	Mansfield Drive	Cherry Ridge Boulevard	HCB	88	82	100
626.020	Lampman Dr	Cherry Ridge Boulevard	End	HCB	88	82	100
627.010	Steele Drive	Cherry Ridge Boulevard	Balfour Street	HCB	83	76	100
630.010	Martha Court	Church Street	End	HCB	82	76	100
640.010	Cooper Court	Tanner Drive	End	HCB	85	78	108
641.010	Wilson Crossing	Tanner Drive	Tanner Drive	HCB	80	72	100
642.010	Abbott Place	Brewerton Boulevard	Abbott Place	HCB	89	83	133
642.020	Abbott Place	Abbott Place (642.02)	Kline Crescent	HCB	88	82	110
642.030	Abbott Place	Kline Crescent	Abbott Place (642.03)	HCB	88	82	110
643.010	Joyce Crescent	Buckley Terrace	Philmore Boulevard	HCB	90	85	113
644.010	Braydon Way	Homestead Boulevard	Emily Court	HCB	93	72	167
644.020	Braydon Way	Emily Court	Mason Drive	HCB	93	72	167
645.010	Philmore Boulevard	Buckley Terrace	Marlene Stewart Drive	HCB	90	85	113
645.020	Philmore Boulevard	Joyce Crescent	Marlene Stewart Drive	HCB	89	83	100
645.030	Philmore Boulevard	Buckley Terrace	Joyce Crescent	HCB	90	85.2	113
645.040	Philmore Boulevard	Buckley Terrace	End	HCB	90	85.2	113
646.010	Wellspring Way	Highway 20	Meridian Way	HCB	85	55.9	50
646.020	Wellspring Way	Meridian Way	Summersides Boulevard	HCB	93	72.2	83
648.010	Meridian Way	Wellspring Way	End	HCB	93	72.2	83
648.020	Meridian Way	Rice Road (RR54)	Wellspring Way	HCB	83	51.9	45
649.010	Emily Court	Brayden Way	End	HCB	93	88.9	167
655.010	Rosewood Crescent	Rice Road (RR54)	Rice Road (RR54)	HCB	89	83.3	100
656.010	Lametti Drive	Port Robinson Road	Bergenstien Crescent	HCB	87	60	22
656.020	Lametti Drive	Bergenstien Crescent	Marissa Street	HCB	96	80.4	50
656.030	Lametti Drive	Marissa Street	Riley Avenue	HCB	96	80.4	50
656.040	Lametti Drive	Riley Avenue	Bergenstien Crescent	HCB	96	80.4	50
656.050	Lametti Drive	Bergenstien Crescent	Summersides Boulevard	HCB	100	96.7	300
657.010	Bergenstien Crescent	Lametti Drive	Marissa Street	HCB	96	80.4	50
657.020	Bergenstien Crescent	Marissa Street	Riley Avenue	HCB	96	80.4	50
657.030	Bergenstien Crescent	Riley Avenue	Lametti Drive	HCB	96	80.4	50
658.010	Marissa Street	Lametti Drive	Bergenstien Crescent	HCB	96	80.4	50
659.010	Riley Avenue	Lametti Drive	Bergenstien Crescent	HCB	96	80.4	50
660.010	Summersides Boulevard	Rice Road (RR54)	Wellspring Way	HCB	100	96.7	600
660.020	Summersides Boulevard	Wellspring Way	Lametti Drive	HCB	100	96.7	600
660.030	Summersides Boulevard	Lametti Drive	Susan Drive	HCB	100	96.7	600
660.040	Summersides Boulevard	Susan Drive	Station Street	HCB	100	96.7	600

## **Appendix D-2 – Unrestricted Budget**



**Forecast Summary**

May 25, 2023

**1 - Unrestricted Budget**

<u>Year</u>	<u>Construction Type</u>	<u>Budget</u>	<u>PCI</u>	<u>PNV</u>
<b>2024</b>	Reconstruction	\$28,560,284		
	Resurfacing	\$10,437,814		
		<u>\$38,998,098</u>	<u>80.0</u>	<u>66.9</u>
<b>2025</b>	Reconstruction	\$15,425,364		
	Resurfacing	\$6,572,074		
		<u>\$21,997,438</u>	<u>86.0</u>	<u>73.2</u>
<b>2026</b>	Reconstruction	\$13,374,299		
	Resurfacing	\$2,497,180		
		<u>\$15,871,479</u>	<u>89.0</u>	<u>77.2</u>
<b>2027</b>	Reconstruction	\$5,713,464		
	Resurfacing	\$2,635,378		
		<u>\$8,348,842</u>	<u>90.0</u>	<u>76.9</u>
<b>2028</b>	Reconstruction	\$2,612,025		
	Resurfacing	\$4,409,216		
		<u>\$7,021,241</u>	<u>89.0</u>	<u>75.9</u>
<b>2029</b>	Reconstruction	\$10,292,938		
	Resurfacing	\$3,562,194		
		<u>\$13,855,132</u>	<u>91.0</u>	<u>76.1</u>
<b>2030</b>	Reconstruction	\$6,368,698		
	Resurfacing	\$722,218		
		<u>\$7,090,915</u>	<u>90.0</u>	<u>75.1</u>
<b>2031</b>	Reconstruction	\$823,368		
	Resurfacing	\$1,516,320		
		<u>\$2,339,688</u>	<u>89.0</u>	<u>73.4</u>



Forecast Summary

May 25, 2023

1 - Unrestricted Budget

<u>Year</u>	<u>Construction Type</u>	<u>Budget</u>	<u>PCI</u>	<u>PNV</u>
<b>2032</b>				
	Reconstruction	\$798,525		
	Resurfacing	\$1,001,944		
		<u>\$1,800,469</u>	<u>88.0</u>	<u>71.0</u>
<b>2033</b>				
	Reconstruction	\$0		
	Resurfacing	\$645,230		
		<u>\$645,230</u>	<u>86.0</u>	<u>68.3</u>
	<b><u>Grand Total:</u></b>	<b><u>\$117,968,533</u></b>		

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 Stree	\$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 (F	\$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 R	\$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 (RR	\$677,880
Reconstruction	Rc-Major Rehab.	000116.100	BALFOUR STREET	Memorial Drive - Highway 20 (	\$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 Spri	\$19,964
Reconstruction	Rc-Major Rehab.	000117.015	SULPHUR SPRING DRIVE	Orchard Hill Road - Luffman D	\$322,966
Reconstruction	Rc-Major Rehab.	000117.020	SULPHUR SPRING DRIVE	Roland Road - Orchard Hill Ro	\$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	\$488,250
Reconstruction	Rc-Major Rehab.	000122.020	KILMAN ROAD	McGlashan Street - Maple Stree	\$611,779
Reconstruction	Rc-Major Rehab.	000123.010	METLER ROAD	Victoria Avenue (RR24) - Mapl	\$901,740
Reconstruction	Rc-Major Rehab.	000123.030	METLER ROAD	Maple Street (123.03) - Comfor	\$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 Bou	\$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 Stre	\$1,109,700
Reconstruction	Rc-Major Rehab.	000134.040	SAWMILL ROAD	Maple Street (134.04) - Moyer S	\$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 (RR	\$383,110
Reconstruction	Rc-Major Rehab.	000209.040	CHURCH STREET	River Road - Webber Road (RR	\$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	\$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 (RR2	\$371,475
Reconstruction	Rc-Major Rehab.	000420.140	CANBORO ROAD	Cherry Ridge Boulevard - Garn	\$242,775
Reconstruction	Rc-Major Rehab.	000420.200	CANBORO ROAD	Farr Street - Victoria Avenue (R	\$1,762,313
Reconstruction	Rc-Major Rehab.	000438.020	TERRACE HEIGHTS COURT	Terrace Heights Court (438.02)	\$279,338
Reconstruction	Rc-Major Rehab.	000438.030	TERRACE HEIGHTS COURT	Terrace Heights Court (438.03)	\$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 (F	\$130,130
Reconstruction	Rc-Major Rehab.	000508.020	BEAMER STREET	Twenty Road (RR69) - North Li	\$248,885
Resurfacing	Rh-Thick Surfacing	000104.060	EFFINGHAM STREET	Sixteen Road - Luffman Drive	\$521,560
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	000113.050	CREAM STREET	Memorial Drive - Canboro Road	\$30,702
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 (	\$125,760
Resurfacing	Rh-Thick Surfacing	000114.070	ROLAND ROAD	Sulphur Spring Drive - Sulphur	\$4,100
Resurfacing	Rh-Thick Surfacing	000116.030	BALFOUR STREET	Alder Crescent (S) - Canboro R	\$302,120
Resurfacing	Rh-Thick Surfacing	000116.060	BALFOUR STREET	Sumbler Road - Foss Road	\$114,070
Resurfacing	Rh-Thick Surfacing	000116.121	BALFOUR STREET	Balfour Street - Tice Road	\$17,810
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 C	\$110,818
Resurfacing	Rh-Thick Surfacing	000118.070	SIXTEEN ROAD	Victoria Avenue (RR24) - McGl	\$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	\$2,080
Resurfacing	Rh-Thick Surfacing	000123.020	METLER ROAD	Maple Street (123.02) - Maple S	\$6,156
Resurfacing	Rh-Thick Surfacing	000123.050	METLER ROAD	Balfour Street (123.05) - Balfou	\$4,320
Resurfacing	Rh-Thick Surfacing	000123.060	METLER ROAD	Balfour Street (123.06) - Cream	\$93,102

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	000124.250	HAIST STREET	Quaker Road - Beckett Crescent	\$9,620
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	\$92,040
Resurfacing	Rh-Thick Surfacing	000130.070	TICE ROAD	Cream Street (130.07) - Centre	\$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 S	\$1,830
Resurfacing	Rh-Thick Surfacing	000201.060	MEMORIAL DRIVE	Centre Street (201.06) - Centre	\$7,670
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 B	\$11,050
Resurfacing	Rh-Thick Surfacing	000203.070	PANCAKE LANE	Woodstream Boulevard - Pelhar	\$24,960
Resurfacing	Rh-Thick Surfacing	000206.030	WELLAND ROAD	Garner Avenue - Balfour Street	\$18,200
Resurfacing	Rh-Thick Surfacing	000206.035	WELLAND ROAD	Balfour Street (206.035) - Balfo	\$49,920
Resurfacing	Rh-Thick Surfacing	000206.115	WELLAND ROAD	Haist Street (206.115) - Haist St	\$28,080
Resurfacing	Rh-Thick Surfacing	000207.091	FOSS ROAD	Centre Street (207.091) - Centre	\$7,670
Resurfacing	Rh-Thick Surfacing	000207.120	FOSS ROAD	Effingham Street - Effingham S	\$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 (	\$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) - Effinghan	\$146,040
Resurfacing	Rh-Thick Surfacing	000211.080	SUMBLER ROAD	Effingham Street (211.08) - Pell	\$193,736
Resurfacing	Rh-Thick Surfacing	000212.010	CHANTLER ROAD	Victoria Avenue (RR24) - Churc	\$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 S	\$62,530
Resurfacing	Rh-Thick Surfacing	000216.040	RIVER ROAD	Effingham Street - Pelham Bou	\$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	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 /	\$41,600
Resurfacing	Rh-Thick Surfacing	000404.020	HURRICANE ROAD	Chestnut Street - Lorimer Street	\$65,520
Resurfacing	Rh-Thick Surfacing	000404.040	HURRICANE ROAD	Station Street - Parkdale Cresce	\$62,920
Resurfacing	Rh-Thick Surfacing	000404.050	HURRICANE ROAD	Parkdale Crescent - Parkdale Cr	\$53,560
Resurfacing	Rh-Thick Surfacing	000404.060	HURRICANE ROAD	Parkdale Crescent - Scottdale C	\$61,880
Resurfacing	Rh-Thick Surfacing	000415.013	STATION STREET	Lorimer Street - Hurricane Roa	\$53,560



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	000415.030	STATION STREET	Highway 20 (RR20) - Summers	\$184,080
Resurfacing	Rh-Thick Surfacing	000415.031	STATION STREET	Summersides Boulevard - Colle	\$68,120
Resurfacing	Rh-Thick Surfacing	000415.032	STATION STREET	College Street - Emmett Street	\$60,880
Resurfacing	Rh-Thick Surfacing	000415.040	STATION STREET	Emmett Street - Port Robinson l	\$195,000
Resurfacing	Rh-Thick Surfacing	000420.020	CANBORO ROAD	Highland Avenue - Church Hill	\$27,040
Resurfacing	Rh-Thick Surfacing	000420.100	CANBORO ROAD	Centre Street - Cream Street	\$451,360
Resurfacing	Rh-Thick Surfacing	000425.010	STRATHCONA DRIVE North	Haist Street (425.01) - Strathcor	\$129,480
Resurfacing	Rh-Thick Surfacing	000425.020	STRATHCONA DRIVE SOUTH	Haist Street (425.02) - Strathcor	\$175,760
Resurfacing	Rh-Thick Surfacing	000429.030	PELHAM TOWN SQUARE	Pelham Town Square - Station S	\$236,600
Resurfacing	Rh-Thick Surfacing	000430.010	COLLEGE STREET	Pelham Street - Station Street	\$221,000
Resurfacing	Rh-Thick Surfacing	000431.010	EMMETT STREET	Pelham Street - Station Street	\$221,520
Resurfacing	Rh-Thick Surfacing	000440.010	OAK LANE	Brucewood - End	\$90,480
Resurfacing	Rh-Thick Surfacing	000449.010	CHERRY AVENUE	Blackwood Crescent - Pancake	\$87,880
Resurfacing	Rh-Thick Surfacing	000450.010	VALIANT STREET	Cherry Avenue - Pancake Lane	\$31,460
Resurfacing	Rh-Thick Surfacing	000461.010	ROLLING MEADOWS BOULEVARD	Meadowvale Drive - Haist Street	\$56,680
Resurfacing	Rh-Thick Surfacing	000462.010	MEADOWVALE DRIVE	Rolling Meadows Boulevard - F	\$188,240
Resurfacing	Rh-Thick Surfacing	000465.030	WOODSTREAM BOULEVARD	Bigelow Crescent (465.030) - F	\$104,000
Resurfacing	Rh-Thick Surfacing	000466.030	FOREST HILL CRESCENT	Greenvale Court - Woodstream	\$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 I	\$193,440
Resurfacing	Rh-Thick Surfacing	000480.010	BROOKBANK CRESCENT	Fallingbrook Drive - Fallingbro	\$131,040
Resurfacing	Rh-Thick Surfacing	000487.010	BROOKFIELD COURT	Merritt Road - Steflar Street	\$50,440
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	000500.010	QUAKER ROAD	Haist Street - Kevin Drive	\$166,400
Resurfacing	Rh-Thick Surfacing	000500.020	QUAKER ROAD	Kevin Drive - Michaela Crescer	\$77,480
Resurfacing	Rh-Thick Surfacing	000500.030	QUAKER ROAD	Michaela Crescent - Welland R	\$65,000
Resurfacing	Rh-Thick Surfacing	000500.050	QUAKER ROAD	Line Avenue - East Limit	\$4,160
Resurfacing	Rh-Thick Surfacing	000503.010	CLARE AVENUE	Quaker Road - South Limit	\$68,510
Resurfacing	Rh-Thick Surfacing	000505.010	BECKETT CRESCENT	Haist Street - Beckett Crescent	\$91,000
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) - Bec	\$43,160
Resurfacing	Rh-Thick Surfacing	000514.010	MILLINER PLACE	Beckett Crescent - End	\$30,160
Resurfacing	Rh-Thick Surfacing	000515.010	WELLINGTON COURT	Beckett Crescent - End	\$22,880
					<b>\$38,998,098</b>

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 (	\$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 Spri	\$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) - McGl	\$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) - Effingh	\$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	\$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) - Effing	\$2,345,850
Reconstruction	Rc-Major Rehab.	000206.070	WELLAND ROAD	Effingham Street - Staines Stree	\$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 Hais	\$173,355
Reconstruction	Rc-Major Rehab.	000207.140	FOSS ROAD	300m East of Haist - Pelham Bc	\$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 Stree	\$343,070
Reconstruction	Rc-Major Rehab.	000214.010	MURDOCH STREET	Webber Road (RR29) - Chantler	\$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	000104.080	EFFINGHAM STREET	Kilman Road - Metler Road	\$569,664
Resurfacing	Rh-Thick Surfacing	000104.120	EFFINGHAM STREET	Highway 20 (RR20) - Canboro	\$344,648
Resurfacing	Rh-Thick Surfacing	000107.070	MAPLE STREET	Memorial Drive - Highway 20 (	\$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	\$92,158
Resurfacing	Rh-Thick Surfacing	000109.085	CENTRE STREET	Canboro Road - Welland Road	\$130,650
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

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	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	\$11,050
Resurfacing	Rh-Thick Surfacing	000130.050	TICE ROAD	Maple Street (130.05) - Maple S	\$10,010
Resurfacing	Rh-Thick Surfacing	000206.050	WELLAND ROAD	Cream Street (206.050) - Centre	\$397,800
Resurfacing	Rh-Thick Surfacing	000207.050	FOSS ROAD	Balfour Street (207.05) - Balfou	\$8,320
Resurfacing	Rh-Thick Surfacing	000207.060	FOSS ROAD	Balfour Street (207.06) - Cream	\$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 S	\$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 Stru	\$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	000300.020	SANDRA DRIVE	Ker Crescent (300.02) - Alsop A	\$153,920
Resurfacing	Rh-Thick Surfacing	000305.010	GARNER AVENUE	Canboro Road - Welland Road	\$192,920
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 Boule	\$190,320
Resurfacing	Rh-Thick Surfacing	000402.010	SCOTTDALE 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	000413.010	LYNDHURST AVENUE	Lorimer Street - Station Street	\$101,400
Resurfacing	Rh-Thick Surfacing	000415.014	STATION STREET	Hurricane Road - Cherrywood A	\$71,240
Resurfacing	Rh-Thick Surfacing	000420.070	CANBORO ROAD	Effingham Street - Oakridge Bo	\$572,000
Resurfacing	Rh-Thick Surfacing	000420.090	CANBORO ROAD	Centre Street - Memorial Drive	\$76,960
Resurfacing	Rh-Thick Surfacing	000422.030	DALEVIEW CRESCENT	Daleview Crescent - Daleview I	\$92,560
Resurfacing	Rh-Thick Surfacing	000428.010	ALAN CRESCENT	Elizabeth Drive - Elizabeth Driv	\$155,120
Resurfacing	Rh-Thick Surfacing	000429.020	PELHAM TOWN SQUARE	Pelham Town Square - Private A	\$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
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 Cresc	\$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 BOU	Vista Drive (461.02) - Meadow	\$126,360
Resurfacing	Rh-Thick Surfacing	000461.030	ROLLING MEADOWS BOU	Vista Drive (461.03) - Meadow	\$46,280

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	000461.040	ROLLING MEADOWS BOU	Meadowvale Drive - Rhodes Cc	\$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 Cresce	\$107,640
Resurfacing	Rh-Thick Surfacing	000465.010	WOODSTREAM BOULEVA	Millbridge Crescent - Sprucesid	\$43,160
Resurfacing	Rh-Thick Surfacing	000466.020	FOREST HILL CRESCENT	Whitehall Gate - Greenvale Cou	\$64,480
Resurfacing	Rh-Thick Surfacing	000472.010	PARKHILL ROAD	Cross Hill Road - Millbridge Cr	\$48,880
Resurfacing	Rh-Thick Surfacing	000473.020	MILLBRIDGE CRESCENT	Parkhill Road - Woodstream Bo	\$104,520
Resurfacing	Rh-Thick Surfacing	000486.020	MERRITT ROAD	Brookfield Court - Kunda Park	\$20,020
Resurfacing	Rh-Thick Surfacing	000505.020	BECKETT CRESCENT	Beckett Crescent - Wellington C	\$45,240
Resurfacing	Rh-Thick Surfacing	000505.030	BECKETT CRESCENT	Wellington Court - Milliner Pla	\$52,000
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) - Bec	\$46,280
					\$21,997,439

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 Lin	\$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	\$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 Roa	\$415,744
Reconstruction	Rc-Major Rehab.	000134.010	SAWMILL ROAD	Twenty Road (RR69) - Beamer	\$190,050
Reconstruction	Rc-Major Rehab.	000134.080	SAWMILL ROAD	Wessel Drive - Effingham Stree	\$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 Lir	\$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 (	\$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 C	\$647,920
Reconstruction	Rc-Major Rehab.	000307.010	SUNSET DRIVE	Memorial Drive - Canboro Roa	\$721,013
Reconstruction	Rc-Major Rehab.	000405.010	PARKDALE CRESENT	Hurricane Road - Hurricane Ro:	\$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 Bo	\$810,225
Reconstruction	Rc-Major Rehab.	000421.010	CHURCH HILL	Highway 20 (RR20) - Canboro	\$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 COUR	Damude Drive - Terrace Height	\$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 Meac	\$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 - Men	\$33,930
Resurfacing	Rh-Thick Surfacing	000124.060	HAIST STREET	Canboro Road - Strathcona Driv	\$116,160
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 A	\$11,368
Resurfacing	Rh-Thick Surfacing	000203.040	PANCAKE LANE	Valiant Street - Haist Street	\$15,150
Resurfacing	Rh-Thick Surfacing	000209.010	CHURCH STREET	Canboro Road - Martha Court	\$530,920

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) - Ef	\$7,670
Resurfacing	Rh-Thick Surfacing	000212.090	CHANTLER ROAD	Effingham Street - Effingham S	\$11,310
Resurfacing	Rh-Thick Surfacing	000300.010	SANDRA DRIVE	Maple Street - Ker Crescent	\$97,760
Resurfacing	Rh-Thick Surfacing	000314.010	STELLA STREET	Vera Street - End	\$105,560
Resurfacing	Rh-Thick Surfacing	000407.010	GILES CRESCENT	Burton Avenue - Elm Avenue	\$48,880
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	000420.030	CANBORO ROAD	Daleview Crescent - Highland A	\$173,160
Resurfacing	Rh-Thick Surfacing	000420.040	CANBORO ROAD	Haist Street - Daleview Crescen	\$46,800
Resurfacing	Rh-Thick Surfacing	000424.010	MOOTE LANE	Daleview Drive - Strathcona Dr	\$54,600
Resurfacing	Rh-Thick Surfacing	000460.030	BERKWOOD PLACE	Dogwood Court - D'Everardo D	\$20,800
Resurfacing	Rh-Thick Surfacing	000465.050	WOODSTREAM BOULEVA	Pancake Lane - Forest Hill Cres	\$58,240
Resurfacing	Rh-Thick Surfacing	000469.030	CROSS HILL ROAD	Willowdale Court - Parkhill Ro:	\$49,920
Resurfacing	Rh-Thick Surfacing	000484.010	MEADOWBROOK LANE	Woodside Square - Woodside St	\$85,280
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	000511.010	MICHAELA CRESCENT	Welland Road - Quaker Road	\$161,720
					<b>\$15,871,480</b>

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.	000201.010	MEMORIAL DRIVE	Maple Street - Balfour Street	\$1,174,950
Reconstruction	Rc-Major Rehab.	000202.01	PICKWICK PLACE	Pancake Lane - End	\$374,963
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.	000420.110	CANBORO ROAD	Sunset Drive - Cream Street	\$930,150
Reconstruction	Rc-Major Rehab.	000421.020	CHURCH HILL	Pelham Street - Canboro Road	\$526,500
Reconstruction	Rc-Major Rehab.	000439.010	BRUCE WOOD	Damude Drive - Oak Lane	\$147,713
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 Terr	\$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.	000486.010	MERRITT ROAD	Pelham Street - Brookfield Cou	\$175,500
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	\$107,352
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	000129.080	PELHAM STREET	Highway 20 (RR20) - Pelham T	\$64,944
Resurfacing	Rh-Thick Surfacing	000130.075	TICE ROAD	Centre Street - Centre Street	\$9,880
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	\$38,480
Resurfacing	Rh-Thick Surfacing	000300.030	SANDRA DRIVE	Alsop Avenue - Ker Crescent (3	\$58,240
Resurfacing	Rh-Thick Surfacing	000303.010	ALSOP AVENUE	Sandra Drive - Cherry Ridge Bc	\$167,280
Resurfacing	Rh-Thick Surfacing	000311.010	KUNDA PARK BOULEVAR	Stella Street - Merritt Road	\$58,760
Resurfacing	Rh-Thick Surfacing	000327.020	RHODES COURT	Rolling Meadows Boulevard - E	\$50,960
Resurfacing	Rh-Thick Surfacing	000401.010	LESLIE PLACE	Station Street - End	\$101,920
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 Aven	\$104,520
Resurfacing	Rh-Thick Surfacing	000415.012	STATION STREET	Leslie Place - Lorimer Street	\$7,280
Resurfacing	Rh-Thick Surfacing	000415.020	STATION STREET	Lyndhurst Avenue - Highway 20	\$33,280
Resurfacing	Rh-Thick Surfacing	000418.020	PINECREST COURT	Spencer Lane - End	\$72,800
Resurfacing	Rh-Thick Surfacing	000420.060	CANBORO ROAD	Oakridge Boulevard - Vinemou	\$70,200
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) - Dal	\$52,000
Resurfacing	Rh-Thick Surfacing	000435.040	CONCORD STREET	Evelyn Court - Oakridge Boulev	\$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 C	\$43,160



Capital Program

May 25, 2023

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	000465.020	WOODSTREAM BOULEVA	Forest Hill Crescent - Millbridg	\$79,040
Resurfacing	Rh-Thick Surfacing	000469.020	CROSS HILL ROAD	Longspur Circle - Willowdale C	\$50,440
Resurfacing	Rh-Thick Surfacing	000486.030	MERRITT ROAD	Kunda Park Boulevard - Line A	\$15,340
Resurfacing	Rh-Thick Surfacing	000490.020	BACON LANE	Marylea Street - Pelham Street	\$138,720
Resurfacing	Rh-Thick Surfacing	000495.010	EDWARD AVENUE	Welland Road - Karen Court	\$62,920
					<hr/> <hr/> \$8,348,842



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.	000403.020	LORIMER STREET	Hurricane Road - Cherrywood A	\$187,200
Reconstruction	Rc-Major Rehab.	000404.080	HURRICANE ROAD	Stonegate Place - Highway 20 (	\$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 R	\$413,888
Resurfacing	Rh-Thick Surfacing	000104.010	EFFINGHAM STREET	Oille Street - North Limit	\$787,680
Resurfacing	Rh-Thick Surfacing	000104.050	EFFINGHAM STREET	Roland Road - Sixteen Road	\$545,280
Resurfacing	Rh-Thick Surfacing	000109.022	CENTRE STREET	Roland Road - Roland Road	\$42,120
Resurfacing	Rh-Thick Surfacing	000124.070	HAIST STREET	Strathcona Drive - Strathcona D	\$53,760
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) - Panca	\$13,520
Resurfacing	Rh-Thick Surfacing	000124.150	HAIST STREET	Pancake Lane (124.150) - Bigel	\$40,040
Resurfacing	Rh-Thick Surfacing	000124.160	HAIST STREET	Bigelow Crescent - Berkwood F	\$47,320
Resurfacing	Rh-Thick Surfacing	000124.170	HAIST STREET	Berkwood Place - D'Everardo L	\$81,640
Resurfacing	Rh-Thick Surfacing	000124.180	HAIST STREET	D'Everardo Drive - Cross Hill R	\$32,760
Resurfacing	Rh-Thick Surfacing	000124.190	HAIST STREET	Cross Hill Road - Berkwood Pl	\$67,080
Resurfacing	Rh-Thick Surfacing	000124.200	HAIST STREET	Berkwood Place - Rolling Meac	\$58,760
Resurfacing	Rh-Thick Surfacing	000124.210	HAIST STREET	Rolling Meadows Boulevard - N	\$39,520
Resurfacing	Rh-Thick Surfacing	000129.070	PELHAM STREET	Broad Street - Highway 20 (RR	\$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	\$36,920
Resurfacing	Rh-Thick Surfacing	000300.040	SANDRA DRIVE	Ker Crescent - Cherry Ridge Bc	\$76,440
Resurfacing	Rh-Thick Surfacing	000302.020	KER CRESCENT	Sandra Drive (302.02) - Mansfi	\$76,440
Resurfacing	Rh-Thick Surfacing	000302.030	KER CRESCENT	Sandra Drive (302.03) - Mansfi	\$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 - V	\$70,864
Resurfacing	Rh-Thick Surfacing	000403.010	LORIMER STREET	Hurricane Road - Station Street	\$157,040
Resurfacing	Rh-Thick Surfacing	000403.040	LORIMER STREET	Mayfair Avenue - Lyndhurst Av	\$22,360
Resurfacing	Rh-Thick Surfacing	000415.010	STATION STREET	Shorthill Place - End	\$8,320
Resurfacing	Rh-Thick Surfacing	000417.010	HILLCREST PLACE	Highway 20 (RR20) - End	\$112,840
Resurfacing	Rh-Thick Surfacing	000418.010	PINECREST COURT	Spencer Lane - Highway 20 (RI	\$86,840
Resurfacing	Rh-Thick Surfacing	000420.050	CANBORO ROAD	Vinemount Drive - Haist Street	\$75,400
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) -	\$57,720
Resurfacing	Rh-Thick Surfacing	000465.040	WOODSTREAM BOULEVA	Forest Hill Crescent - Bigelow C	\$85,800



## Capital Program

May 25, 2023

### 1 - Unrestricted Budget - 2028

#### Construction

<u>Type</u>	<u>Method</u>	<u>Section</u>	<u>Name</u>	<u>From - To</u>	<u>Budget</u>
Resurfacing	Rh-Thick Surfacing	000466.010	FOREST HILL CRESCENT	Woodstream Boulevard (466.01	\$50,440
Resurfacing	Rh-Thick Surfacing	000474.010	CYNTHIA COURT	Spruceside Crescent - End	\$101,920
Resurfacing	Rh-Thick Surfacing	000475.030	NURSERY LANE	Deerpark Crescent - Spruceside	\$85,280
Resurfacing	Rh-Thick Surfacing	000476.090	SPRUCESIDE CRESCENT	Fallingbrook Drive - Pelham St	\$154,960
Resurfacing	Rh-Thick Surfacing	000488.020	STEFLAR STREET	Marylea Street - Line Avenue	\$98,800
Resurfacing	Rh-Thick Surfacing	000491.010	LINE AVENUE	Merritt Road - Steflar Street	\$51,480
Resurfacing	Rh-Thick Surfacing	000648.020	MERIDIAN WAY	Rice Road (RR54) - Wellspring	\$113,032
					\$7,021,241

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.	000116.090	BALFOUR STREET	Memorial Drive - Alder Crescer	\$836,640
Reconstruction	Rc-Major Rehab.	000116.095	BALFOUR STREET	Alder Crescent (N) - Alder Cres	\$849,713
Reconstruction	Rc-Major Rehab.	000116.110	BALFOUR STREET	Highway 20 (RR20) - Tice Roa	\$1,631,048
Reconstruction	Rc-Major Rehab.	000116.120	BALFOUR STREET	Tice Road - Metler Road	\$1,658,925
Reconstruction	Rc-Major Rehab.	000203.010	PANCAKE LANE	Effingham Street - Blackwood C	\$342,650
Reconstruction	Rc-Major Rehab.	000206.040	WELLAND ROAD	Balfour Street (206.04) - Cream	\$1,095,413
Reconstruction	Rc-Major Rehab.	000206.110	WELLAND ROAD	Edward Avenue - Haist Street	\$232,538
Reconstruction	Rc-Major Rehab.	000407.020	GILES CRESCENT	Linden Avenue - Burton Avenue	\$162,338
Reconstruction	Rc-Major Rehab.	000415.015	STATION STREET	Cherrywood Avenue - Lyndhurs	\$181,350
Reconstruction	Rc-Major Rehab.	000420.080	CANBORO ROAD	Memorial Drive - Effingham St	\$2,252,250
Reconstruction	Rc-Major Rehab.	000438.040	TERRACE HEIGHTS COUR	Terrace Heights Court (438.04)	\$46,800
Reconstruction	Rc-Major Rehab.	000457.020	KATHY COURT	Kathy Court (457.020) - End	\$23,400
Reconstruction	Rc-Major Rehab.	000457.030	KATHY COURT	Kathy Court (457.030) - End	\$90,675
Reconstruction	Rc-Major Rehab.	000471.010	WILLOWDALE COURT	Cross Hill Road - End	\$188,663
Reconstruction	Rc-Major Rehab.	000479.020	FALLINGBROOK DRIVE	Brookbank Crescent - Brookbar	\$387,563
Reconstruction	Rc-Major Rehab.	000479.030	FALLINGBROOK DRIVE	Brookbank Crescent - Sprucesic	\$141,863
Reconstruction	Rc-Major Rehab.	000507.010	GREEN VALE COURT	Forest Hill Crescent - End	\$171,113
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	000104.040	EFFINGHAM STREET	Wessel Drive - Roland Road	\$306,032
Resurfacing	Rh-Thick Surfacing	000123.100	METLER ROAD	Effingham Street - Haist Street	\$161,850
Resurfacing	Rh-Thick Surfacing	000124.040	HAIST STREET	Brewerton Boulevard - Highwa	\$257,256
Resurfacing	Rh-Thick Surfacing	000129.090	PELHAM STREET	Pelham Town Square - Church I	\$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 BOULEVAR	Beechwood Crescent - Kunda P	\$88,920
Resurfacing	Rh-Thick Surfacing	000312.010	BEECHWOOD CRESCENT	Kunda Park Boulevard - John S	\$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	\$84,320
Resurfacing	Rh-Thick Surfacing	000324.010	HOMESTEAD BOULEVAR	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) - Peach	\$238,160
Resurfacing	Rh-Thick Surfacing	000416.020	PEACHTREE PARK	Highway 20 (RR20) - Peachtree	\$30,160
Resurfacing	Rh-Thick Surfacing	000435.020	CONCORD STREET	Vinemount Drive - Oakridge Bc	\$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 Cou	\$47,840
Resurfacing	Rh-Thick Surfacing	000459.020	D'EVERARDO DRIVE	Trillium Court - Magnolia Cour	\$48,360
Resurfacing	Rh-Thick Surfacing	000463.020	BIGELOW CRESCENT	Baker Place - Shoalts Drive	\$88,400
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 D	\$40,560



Capital Program

May 25, 2023

1 - Unrestricted Budget - 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	000479.010	FALLINGBROOK DRIVE	Spruceside Crescent (479.01) - 1	\$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 Stre	\$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 Cr	\$40,040
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
					\$13,855,132

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.	000123.040	METLER ROAD	Comfort Court - Balfour Street	\$85,085
Reconstruction	Rc-Major Rehab.	000123.090	METLER ROAD	Centre Street - Effingham Street	\$672,000
Reconstruction	Rc-Major Rehab.	000129.020	PELHAM STREET	Overholt Road - Shorthill Place	\$1,108,688
Reconstruction	Rc-Major Rehab.	000129.210	PELHAM STREET	Spruceside Crescent (129.21) - J	\$425,588
Reconstruction	Rc-Major Rehab.	000129.220	PELHAM STREET	Homestead Boulevard - Quaker	\$179,888
Reconstruction	Rc-Major Rehab.	000201.011	MEMORIAL DRIVE	Balfour Street (201.011) - Balfo	\$81,900
Reconstruction	Rc-Major Rehab.	000201.040	MEMORIAL DRIVE	Centre Street - Canboro Road	\$264,600
Reconstruction	Rc-Major Rehab.	000206.100	WELLAND ROAD	Rhodes Court - Edward Avenue	\$73,125
Reconstruction	Rc-Major Rehab.	000404.070	HURRICANE ROAD	Scottdale Court - Stonegate Plac	\$136,013
Reconstruction	Rc-Major Rehab.	000420.190	CANBORO ROAD	Farr Street - Church Street	\$1,225,575
Reconstruction	Rc-Major Rehab.	000451.010	BLACKWOOD CRESCENT	Cherry Avenue - Pancake Lane	\$318,825
Reconstruction	Rc-Major Rehab.	000453.010	DOGWOOD COURT	Berkwood Place - End	\$155,025
Reconstruction	Rc-Major Rehab.	000470.010	LONGSPUR CIRCLE	Cross Hill Road - End	\$267,638
Reconstruction	Rc-Major Rehab.	000473.010	MILLBRIDGE CRESCENT	Parkhill Road - Spruceside Cres	\$924,300
Reconstruction	Rc-Major Rehab.	000475.010	NURSERY LANE	Haist Street - Fern Gate	\$178,425
Reconstruction	Rc-Major Rehab.	000494.010	LAWRENCE LANE	Edward Avenue - Deborah Stree	\$272,025
Resurfacing	Rh-Thick Surfacing	000123.110	METLER ROAD	Haist Street - Hansler Street	\$55,900
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 BOULEVAR	Beechwood Crescent - End	\$7,800
Resurfacing	Rh-Thick Surfacing	000322.020	TANNER DRIVE	Saddler Street - Cooper Court	\$47,840
Resurfacing	Rh-Thick Surfacing	000426.010	HIGHLAND AVENUE	Canboro Road - Daleview Drive	\$69,680
Resurfacing	Rh-Thick Surfacing	000427.020	ELIZABETH DRIVE	Alan Crescent (427.020) - Alan	\$136,960
Resurfacing	Rh-Thick Surfacing	000429.010	PELHAM TOWN SQUARE	Pelham Street - Pelham Town S	\$31,720
Resurfacing	Rh-Thick Surfacing	000463.030	BIGELOW CRESCENT	Woodstream Boulevard - Shoalt	\$55,640
Resurfacing	Rh-Thick Surfacing	000476.010	SPRUCESIDE CRESCENT	Fallingbrook Drive - Pelham St	\$47,840
Resurfacing	Rh-Thick Surfacing	000476.020	SPRUCESIDE CRESCENT	Cynthia Court - Fallingbrook D	\$53,040
Resurfacing	Rh-Thick Surfacing	000476.030	SPRUCESIDE CRESCENT	Woodstream Boulevard - Cynth	\$48,360
Resurfacing	Rh-Thick Surfacing	000476.080	SPRUCESIDE CRESCENT	Millburn Drive - Fallingbrook I	\$38,480
Resurfacing	Rh-Thick Surfacing	000656.010	LAMETTI DRIVE	Port Robinson Road - Bergensti	\$52,718
					<b>\$7,090,915</b>

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	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) - Wil	\$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 C	\$121,680
Resurfacing	Rh-Thick Surfacing	000423.020	DALEVIEW DRIVE	Daleview Crescent - Highland A	\$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 - Millbr	\$52,000
Resurfacing	Rh-Thick Surfacing	000476.050	SPRUCESIDE CRESCENT	Millbridge Crescent - Nursery L	\$48,360
Resurfacing	Rh-Thick Surfacing	000476.060	SPRUCESIDE CRESCENT	Nursery Lane - Deerpark Cresce	\$96,720
Resurfacing	Rh-Thick Surfacing	000512.020	TIMBER CREEK CRESCENT	Timber Creek Crescent - Timbe	\$371,280
Resurfacing	Rh-Thick Surfacing	000627.010	STEELE DRIVE	Cherry Ridge Boulevard - Balfo	\$62,400
Resurfacing	Rh-Thick Surfacing	000630.010	MARTHA COURT	Church Street - End	\$151,840
					<b>\$2,339,688</b>



**Capital Program**

May 25, 2023

**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	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	000420.180	CANBORO ROAD	Church Street - Welland Road	\$29,640
Resurfacing	Rh-Thick Surfacing	000427.030	ELIZABETH DRIVE	Highland Avenue - Alan Cresce	\$65,920
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	000640.010	COOPER COURT	Tanner Drive - End	\$99,840
					<b>\$1,800,469</b>



**Capital Program**

May 25, 2023

**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	000432.010	BROCK STREET	Petronella Parkway - Pelham St	\$96,640
Resurfacing	Rh-Thick Surfacing	000444.010	SHALDAN LANE	Pelham Street - End	\$70,720
Resurfacing	Rh-Thick Surfacing	000483.010	WOODSIDE SQUARE	Welland Road (483.010) - Meac	\$80,600
Resurfacing	Rh-Thick Surfacing	000644.010	BRAYDON WAY	Homestead Boulevard - Emily C	\$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 B	\$124,960
Resurfacing	Rh-Thick Surfacing	000648.010	MERIDIAN WAY	Wellspring Way - End	\$151,088
					\$645,230
					\$117,968,533



## **Appendix D-3 – Current Budget (\$1,000,000)**



**Forecast Summary**

May 25, 2023

**2 - Current Budget (\$1,000,000)**

<u>Year</u>	<u>Construction Type</u>	<u>Budget</u>	<u>PCI</u>	<u>PNV</u>
<b>2024</b>	Reconstruction	\$0		
	Resurfacing	\$813,346		
		<u>\$813,346</u>	<u>61.0</u>	<u>47.5</u>
<b>2025</b>	Reconstruction	\$0		
	Resurfacing	\$809,790		
		<u>\$809,790</u>	<u>58.0</u>	<u>45.7</u>
<b>2026</b>	Reconstruction	\$0		
	Resurfacing	\$972,244		
		<u>\$972,244</u>	<u>55.0</u>	<u>44.1</u>
<b>2027</b>	Reconstruction	\$337,680		
	Resurfacing	\$469,688		
		<u>\$807,368</u>	<u>51.0</u>	<u>42.0</u>
<b>2028</b>	Reconstruction	\$0		
	Resurfacing	\$925,862		
		<u>\$925,862</u>	<u>47.0</u>	<u>40.2</u>
<b>2029</b>	Reconstruction	\$0		
	Resurfacing	\$944,720		
		<u>\$944,720</u>	<u>43.0</u>	<u>38.2</u>
<b>2030</b>	Reconstruction	\$0		
	Resurfacing	\$942,234		
		<u>\$942,234</u>	<u>40.0</u>	<u>36.4</u>
<b>2031</b>	Reconstruction	\$0		
	Resurfacing	\$993,980		
		<u>\$993,980</u>	<u>36.0</u>	<u>34.5</u>



Forecast Summary

May 25, 2023

2 - Current Budget (\$1,000,000)

<u>Year</u>	<u>Construction Type</u>	<u>Budget</u>	<u>PCI</u>	<u>PNV</u>
<b>2032</b>				
	Reconstruction	\$0		
	Resurfacing	\$862,160		
		<u>\$862,160</u>	<u>32.0</u>	<u>32.5</u>
<b>2033</b>				
	Reconstruction	\$0		
	Resurfacing	\$954,674		
		<u>\$954,674</u>	<u>29.0</u>	<u>30.6</u>
	<b><u>Grand Total:</u></b>	<b><u>\$9,026,378</u></b>		



Capital Program

May 25, 2023

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	000107.080	MAPLE STREET	Sandra Drive - Memorial Drive	\$221,792
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 C	\$110,818
Resurfacing	Rh-Thick Surfacing	000118.070	SIXTEEN ROAD	Victoria Avenue (RR24) - McGl	\$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	\$89,400
Resurfacing	Rh-Thick Surfacing	000211.030	SUMBLER ROAD	Balfour Street - Cream Street	\$99,180
					<b>\$813,346</b>



**Capital Program**

May 25, 2023

**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	000107.050	MAPLE STREET	Tice Road - Metler Road	\$117,174
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	\$92,040
Resurfacing	Rh-Thick Surfacing	000211.080	SUMBLER ROAD	Effingham Street (211.08) - Pell	\$193,736
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	\$87,880
					<hr/> <hr/>
					\$809,790

**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	000109.060	CENTRE STREET	Highway 20 (RR20) - North of	\$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	000209.030	CHURCH STREET	Chantler Road - Sumbler Road	\$134,940
Resurfacing	Rh-Thick Surfacing	000314.020	STELLA STREET	Vera Street - John Street	\$137,280
Resurfacing	Rh-Thick Surfacing	000420.090	CANBORO ROAD	Centre Street - Memorial Drive	\$76,960
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
					\$972,244



## Capital Program

May 25, 2023

### 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>
Reconstruction	Rc-Major Rehab.	000136.010	COMFORT COURT	Metler Road - End	\$337,680
Resurfacing	Rh-Thick Surfacing	000124.060	HAIST STREET	Canboro Road - Strathcona Driv	\$116,160
Resurfacing	Rh-Thick Surfacing	000126.010	HANSLER STREET	Metler Road - Overholt Road	\$53,040
Resurfacing	Rh-Thick Surfacing	000203.020	PANCAKE LANE	Blackwood Crescent - Cherry A	\$11,368
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 Crescen	\$46,800
Resurfacing	Rh-Thick Surfacing	000496.010	KAREN COURT	Edward Avenue - End	\$34,840
					<hr/> <hr/>
					\$807,368

**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>
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	000126.020	HANSLER STREET	Metler Road - North Limit	\$125,320
Resurfacing	Rh-Thick Surfacing	000401.010	LESLIE PLACE	Station Street - End	\$101,920
Resurfacing	Rh-Thick Surfacing	000415.020	STATION STREET	Lyndhurst Avenue - Highway 20	\$33,280
Resurfacing	Rh-Thick Surfacing	000420.060	CANBORO ROAD	Oakridge Boulevard - Vinemou	\$70,200
Resurfacing	Rh-Thick Surfacing	000490.020	BACON LANE	Marylea Street - Pelham Street	\$138,720
Resurfacing	Rh-Thick Surfacing	000495.010	EDWARD AVENUE	Welland Road - Karen Court	\$62,920
					\$925,862





**Capital Program**

May 25, 2023

**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	000403.010	LORIMER STREET	Hurricane Road - Station Street	\$157,040
					<hr/> <hr/>
					\$944,720



**Capital Program**

May 25, 2023

**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	000104.040	EFFINGHAM STREET	Wessel Drive - Roland Road	\$306,032
Resurfacing	Rh-Thick Surfacing	000123.100	METLER ROAD	Effingham Street - Haist Street	\$161,850
Resurfacing	Rh-Thick Surfacing	000404.030	HURRICANE ROAD	Lorimer Street - Station Street	\$102,440
Resurfacing	Rh-Thick Surfacing	000463.020	BIGELOW CRESCENT	Baker Place - Shoalts Drive	\$88,400
					<hr/> <hr/>
					\$942,234

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	000123.110	METLER ROAD	Haist Street - Hansler Street	\$55,900
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 BOULEVAR	Beechwood Crescent - End	\$7,800
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 C	\$121,680
Resurfacing	Rh-Thick Surfacing	000423.020	DALEVIEW DRIVE	Daleview Crescent - Highland A	\$52,000
Resurfacing	Rh-Thick Surfacing	000426.010	HIGHLAND AVENUE	Canboro Road - Daleview Drive	\$69,680
Resurfacing	Rh-Thick Surfacing	000427.020	ELIZABETH DRIVE	Alan Crescent (427.020) - Alan	\$136,960
Resurfacing	Rh-Thick Surfacing	000429.010	PELHAM TOWN SQUARE	Pelham Street - Pelham Town S	\$31,720
Resurfacing	Rh-Thick Surfacing	000463.030	BIGELOW CRESCENT	Woodstream Boulevard - Shoalt	\$55,640
Resurfacing	Rh-Thick Surfacing	000476.010	SPRUCESIDE CRESCENT	Fallingbrook Drive - Pelham St	\$47,840
Resurfacing	Rh-Thick Surfacing	000476.020	SPRUCESIDE CRESCENT	Cynthia Court - Fallingbrook D	\$53,040
Resurfacing	Rh-Thick Surfacing	000476.030	SPRUCESIDE CRESCENT	Woodstream Boulevard - Cynth	\$48,360
Resurfacing	Rh-Thick Surfacing	000476.040	SPRUCESIDE CRESCENT	Woodstream Boulevard - Millbr	\$52,000
Resurfacing	Rh-Thick Surfacing	000476.050	SPRUCESIDE CRESCENT	Millbridge Crescent - Nursery I	\$48,360
Resurfacing	Rh-Thick Surfacing	000476.080	SPRUCESIDE CRESCENT	Millburn Drive - Fallingbrook I	\$38,480
					\$993,980



Capital Program

May 25, 2023

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	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	000420.170	CANBORO ROAD	Welland Road - Maple Street	\$29,640
Resurfacing	Rh-Thick Surfacing	000476.060	SPRUCESIDE CRESCENT	Nursery Lane - Deerpark Cresce	\$96,720
Resurfacing	Rh-Thick Surfacing	000512.020	TIMBER CREEK CRESCENT	Timber Creek Crescent - Timbe	\$371,280
Resurfacing	Rh-Thick Surfacing	000627.010	STEELE DRIVE	Cherry Ridge Boulevard - Balfc	\$62,400
Resurfacing	Rh-Thick Surfacing	000630.010	MARTHA COURT	Church Street - End	\$151,840
					\$862,160



**Capital Program**

May 25, 2023

**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	000109.080	CENTRE STREET	Memorial Drive - Canboro Roa	\$33,800
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 Cresce	\$65,920
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	000640.010	COOPER COURT	Tanner Drive - End	\$99,840
Resurfacing	Rh-Thick Surfacing	000644.010	BRAYDON WAY	Homestead Boulevard - Emily C	\$68,090
					\$954,674
					\$9,026,378

## **Appendix D-4 – Maintain Current Network PCI = 65**



Forecast Summary

May 25, 2023

3 - Maintain Current Network PCI

<u>Year</u>	<u>Construction Type</u>	<u>Budget</u>	<u>PCI</u>	<u>PNV</u>
<b>2024</b>	Reconstruction	\$0		
	Resurfacing	\$4,361,690		
		<u>\$4,361,690</u>	<u>65.0</u>	<u>49.8</u>
<b>2025</b>	Reconstruction	\$0		
	Resurfacing	\$5,571,096		
		<u>\$5,571,096</u>	<u>65.0</u>	<u>50.5</u>
<b>2026</b>	Reconstruction	\$337,680		
	Resurfacing	\$7,623,680		
		<u>\$7,961,360</u>	<u>65.0</u>	<u>51.1</u>
<b>2027</b>	Reconstruction	\$7,851,595		
	Resurfacing	\$2,792,418		
		<u>\$10,644,013</u>	<u>65.0</u>	<u>51.0</u>
<b>2028</b>	Reconstruction	\$7,081,999		
	Resurfacing	\$4,624,088		
		<u>\$11,706,087</u>	<u>65.0</u>	<u>52.3</u>
<b>2029</b>	Reconstruction	\$3,708,901		
	Resurfacing	\$3,531,140		
		<u>\$7,240,041</u>	<u>65.0</u>	<u>52.6</u>
<b>2030</b>	Reconstruction	\$3,006,815		
	Resurfacing	\$2,967,714		
		<u>\$5,974,529</u>	<u>65.0</u>	<u>53.0</u>
<b>2031</b>	Reconstruction	\$2,273,481		
	Resurfacing	\$597,941		
		<u>\$2,871,422</u>	<u>65.0</u>	<u>52.2</u>



Forecast Summary

May 25, 2023

3 - Maintain Current Network PCI

<u>Year</u>	<u>Construction Type</u>	<u>Budget</u>	<u>PCI</u>	<u>PNV</u>
2032				
	Reconstruction	\$5,795,453		
	Resurfacing	\$506,440		
		<u>\$6,301,893</u>	<u>65.0</u>	<u>52.2</u>
2033				
	Reconstruction	\$3,249,395		
	Resurfacing	\$1,684,730		
		<u>\$4,934,125</u>	<u>65.0</u>	<u>52.3</u>
	<u>Grand Total:</u>	<u>\$67,566,256</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>
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	000116.030	BALFOUR STREET	Alder Crescent (S) - Canboro R	\$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 C	\$110,818
Resurfacing	Rh-Thick Surfacing	000118.070	SIXTEEN ROAD	Victoria Avenue (RR24) - McGl	\$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 :	\$2,080
Resurfacing	Rh-Thick Surfacing	000130.070	TICE ROAD	Cream Street (130.07) - Centre :	\$89,400
Resurfacing	Rh-Thick Surfacing	000201.060	MEMORIAL DRIVE	Centre Street (201.06) - Centre :	\$7,670
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 B	\$11,050
Resurfacing	Rh-Thick Surfacing	000203.070	PANCAKE LANE	Woodstream Boulevard - Pelhar	\$24,960
Resurfacing	Rh-Thick Surfacing	000206.030	WELLAND ROAD	Garner Avenue - Balfour Street	\$18,200
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 (	\$137,280
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) - Effinghan	\$146,040
Resurfacing	Rh-Thick Surfacing	000212.010	CHANTLER ROAD	Victoria Avenue (RR24) - Churc	\$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 Bou	\$72,150
Resurfacing	Rh-Thick Surfacing	000404.020	HURRICANE ROAD	Chestnut Street - Lorimer Street	\$65,520
Resurfacing	Rh-Thick Surfacing	000420.100	CANBORO ROAD	Centre Street - Cream Street	\$451,360
Resurfacing	Rh-Thick Surfacing	000425.010	STRATHCONA DRIVE North	Haist Street (425.01) - Strathcor	\$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
Resurfacing	Rh-Thick Surfacing	000450.010	VALIANT STREET	Cherry Avenue - Pancake Lane	\$31,460
Resurfacing	Rh-Thick Surfacing	000500.010	QUAKER ROAD	Haist Street - Kevin Drive	\$166,400
					<b>\$4,361,690</b>

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	000104.060	EFFINGHAM STREET	Sixteen Road - Luffman Drive	\$521,560
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	000109.060	CENTRE STREET	Highway 20 (RR20) - North of	\$92,158
Resurfacing	Rh-Thick Surfacing	000113.090	CREAM STREET	Chantler Road - Webber Road (	\$125,760
Resurfacing	Rh-Thick Surfacing	000114.070	ROLAND ROAD	Sulphur Spring Drive - Sulphur	\$4,100
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	000123.020	METLER ROAD	Maple Street (123.02) - Maple S	\$6,156
Resurfacing	Rh-Thick Surfacing	000123.050	METLER ROAD	Balfour Street (123.05) - Balfou	\$4,320
Resurfacing	Rh-Thick Surfacing	000123.060	METLER ROAD	Balfour Street (123.06) - Cream	\$93,102
Resurfacing	Rh-Thick Surfacing	000124.250	HAIST STREET	Quaker Road - Beckett Crescen	\$9,620
Resurfacing	Rh-Thick Surfacing	000130.020	TICE ROAD	Balfour Street - Cream Street	\$97,440
Resurfacing	Rh-Thick Surfacing	000130.050	TICE ROAD	Maple Street (130.05) - Maple S	\$10,010
Resurfacing	Rh-Thick Surfacing	000130.060	TICE ROAD	Maple Street (130.06) - Balfour	\$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 S	\$1,830
Resurfacing	Rh-Thick Surfacing	000206.035	WELLAND ROAD	Balfour Street (206.035) - Balfou	\$49,920
Resurfacing	Rh-Thick Surfacing	000206.115	WELLAND ROAD	Haist Street (206.115) - Haist St	\$28,080
Resurfacing	Rh-Thick Surfacing	000207.091	FOSS ROAD	Centre Street (207.091) - Centre	\$7,670
Resurfacing	Rh-Thick Surfacing	000207.120	FOSS ROAD	Effingham Street - Effingham S	\$2,600
Resurfacing	Rh-Thick Surfacing	000209.030	CHURCH STREET	Chantler Road - Sumbler Road	\$134,940
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) - Pell	\$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	000212.070	CHANTLER ROAD	Poth Street - Poth Street	\$8,160
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 S	\$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	000314.020	STELLA STREET	Vera Street - John Street	\$137,280
Resurfacing	Rh-Thick Surfacing	000404.050	HURRICANE ROAD	Parkdale Crescent - Parkdale Cr	\$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 Roa	\$53,560
Resurfacing	Rh-Thick Surfacing	000415.030	STATION STREET	Highway 20 (RR20) - Summers	\$184,080
Resurfacing	Rh-Thick Surfacing	000415.032	STATION STREET	College Street - Emmett Street	\$60,880
Resurfacing	Rh-Thick Surfacing	000415.040	STATION STREET	Emmett Street - Port Robinson l	\$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	000425.020	STRATHCONA DRIVE SOU	Haist Street (425.02) - Strathcor	\$175,760
Resurfacing	Rh-Thick Surfacing	000428.010	ALAN CRESCENT	Elizabeth Drive - Elizabeth Driv	\$155,120

**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	000429.030	PELHAM TOWN SQUARE	Pelham Town Square - Station 5	\$236,600
Resurfacing	Rh-Thick Surfacing	000431.010	EMMETT STREET	Pelham Street - Station Street	\$221,520
Resurfacing	Rh-Thick Surfacing	000446.010	VERA STREET	Pelham Street - Stella Street	\$59,800
Resurfacing	Rh-Thick Surfacing	000449.010	CHERRY AVENUE	Blackwood Crescent - Pancake	\$87,880
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 Cresce	\$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	000500.020	QUAKER ROAD	Kevin Drive - Michaela Crescer	\$77,480
Resurfacing	Rh-Thick Surfacing	000500.030	QUAKER ROAD	Michaela Crescent - Welland R	\$65,000
Resurfacing	Rh-Thick Surfacing	000503.010	CLARE AVENUE	Quaker Road - South Limit	\$68,510
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
					\$5,571,096

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>
Reconstruction	Rc-Major Rehab.	000136.010	COMFORT COURT	Metler Road - End	\$337,680
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	\$344,648
Resurfacing	Rh-Thick Surfacing	000107.070	MAPLE STREET	Memorial Drive - Highway 20 (	\$135,324
Resurfacing	Rh-Thick Surfacing	000109.010	CENTRE STREET	Sawmill Road - North Limit	\$120,292
Resurfacing	Rh-Thick Surfacing	000109.070	CENTRE STREET	North of Memorial Drive - Men	\$33,930
Resurfacing	Rh-Thick Surfacing	000109.085	CENTRE STREET	Canboro Road - Welland Road	\$130,650
Resurfacing	Rh-Thick Surfacing	000123.080	METLER ROAD	Cream Street - Centre Street	\$96,960
Resurfacing	Rh-Thick Surfacing	000124.060	HAIST STREET	Canboro Road - Strathcona Driv	\$116,160
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	\$11,050
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 A	\$11,368
Resurfacing	Rh-Thick Surfacing	000203.040	PANCAKE LANE	Valiant Street - Haist Street	\$15,150
Resurfacing	Rh-Thick Surfacing	000206.050	WELLAND ROAD	Cream Street (206.050) - Centre	\$397,800
Resurfacing	Rh-Thick Surfacing	000207.050	FOSS ROAD	Balfour Street (207.05) - Balfou	\$8,320
Resurfacing	Rh-Thick Surfacing	000207.060	FOSS ROAD	Balfour Street (207.06) - Cream	\$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 S	\$48,490
Resurfacing	Rh-Thick Surfacing	000207.110	FOSS ROAD	Poth Street - Effingham Street	\$166,140
Resurfacing	Rh-Thick Surfacing	000209.010	CHURCH STREET	Canboro Road - Martha Court	\$530,920
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 Str	\$8,970
Resurfacing	Rh-Thick Surfacing	000211.065	SUMBLER ROAD	Effingham Street (211.065) - Ef	\$7,670
Resurfacing	Rh-Thick Surfacing	000212.060	CHANTLER ROAD	Cream Street - Poth Street	\$145,080
Resurfacing	Rh-Thick Surfacing	000212.090	CHANTLER ROAD	Effingham Street - Effingham S	\$11,310
Resurfacing	Rh-Thick Surfacing	000300.010	SANDRA DRIVE	Maple Street - Ker Crescent	\$97,760
Resurfacing	Rh-Thick Surfacing	000300.020	SANDRA DRIVE	Ker Crescent (300.02) - Alsop A	\$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 Boule	\$190,320
Resurfacing	Rh-Thick Surfacing	000402.010	SCOTTDALE 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	000407.010	GILES CRESCENT	Burton Avenue - Elm Avenue	\$48,880
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 /	\$71,240

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	000420.030	CANBORO ROAD	Daleview Crescent - Highland A	\$173,160
Resurfacing	Rh-Thick Surfacing	000420.040	CANBORO ROAD	Haist Street - Daleview Crescen	\$46,800
Resurfacing	Rh-Thick Surfacing	000420.070	CANBORO ROAD	Effingham Street - Oakridge Bo	\$572,000
Resurfacing	Rh-Thick Surfacing	000422.030	DALEVIEW CRESCENT	Daleview Crescent - Daleview I	\$92,560
Resurfacing	Rh-Thick Surfacing	000424.010	MOOTE LANE	Daleview Drive - Strathcona Dr	\$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 Cresc	\$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	000460.030	BERKWOOD PLACE	Dogwood Court - D'Everardo D	\$20,800
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 BOU	Vista Drive (461.02) - Meadow	\$126,360
Resurfacing	Rh-Thick Surfacing	000461.030	ROLLING MEADOWS BOU	Vista Drive (461.03) - Meadow	\$46,280
Resurfacing	Rh-Thick Surfacing	000461.040	ROLLING MEADOWS BOU	Meadowvale Drive - Rhodes Cc	\$151,320
Resurfacing	Rh-Thick Surfacing	000465.010	WOODSTREAM BOULEVA	Millbridge Crescent - Sprucesid	\$43,160
Resurfacing	Rh-Thick Surfacing	000465.050	WOODSTREAM BOULEVA	Pancake Lane - Forest Hill Cres	\$58,240
Resurfacing	Rh-Thick Surfacing	000466.020	FOREST HILL CRESCENT	Whitehall Gate - Greenvale Cou	\$64,480
Resurfacing	Rh-Thick Surfacing	000469.030	CROSS HILL ROAD	Willowdale Court - Parkhill Ro:	\$49,920
Resurfacing	Rh-Thick Surfacing	000472.010	PARKHILL ROAD	Cross Hill Road - Millbridge Cr	\$48,880
Resurfacing	Rh-Thick Surfacing	000473.020	MILLBRIDGE CRESCENT	Parkhill Road - Woodstream Bo	\$104,520
Resurfacing	Rh-Thick Surfacing	000484.010	MEADOWBROOK LANE	Woodside Square - Woodside St	\$85,280
Resurfacing	Rh-Thick Surfacing	000486.020	MERRITT ROAD	Brookfield Court - Kunda Park	\$20,020
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	000505.020	BECKETT CRESCENT	Beckett Crescent - Wellington C	\$45,240
Resurfacing	Rh-Thick Surfacing	000505.030	BECKETT CRESCENT	Wellington Court - Milliner Pla	\$52,000
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) - Bec	\$46,280
Resurfacing	Rh-Thick Surfacing	000511.010	MICHAELA CRESCENT	Welland Road - Quaker Road	\$161,720
					<b>\$7,961,360</b>

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>
Reconstruction	Rc-Major Rehab.	000116.100	BALFOUR STREET	Memorial Drive - Highway 20 (	\$1,596,443
Reconstruction	Rc-Major Rehab.	000116.101	BALFOUR STREET	Balfour Street - Memorial Drive	\$57,785
Reconstruction	Rc-Major Rehab.	000124.030	HAIST STREET	Overholt Road - Brewerton Bou	\$1,651,320
Reconstruction	Rc-Major Rehab.	000128.010	MOORE DRIVE	Effingham Street - Tice Road	\$774,000
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 Stree	\$911,138
Reconstruction	Rc-Major Rehab.	000206.080	WELLAND ROAD	Staines Street - Deborah Street	\$387,563
Reconstruction	Rc-Major Rehab.	000206.200	WELLAND ROAD	Hunter's Court - Pelham Street	\$231,075
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.	000420.140	CANBORO ROAD	Cherry Ridge Boulevard - Garn	\$242,775
Reconstruction	Rc-Major Rehab.	000438.020	TERRACE HEIGHTS COUR	Terrace Heights Court (438.02)	\$279,338
Reconstruction	Rc-Major Rehab.	000438.030	TERRACE HEIGHTS COUR	Terrace Heights Court (438.03)	\$96,525
Reconstruction	Rc-Major Rehab.	000456.010	BEECHNUT COURT	Berkwood Place - End	\$169,650
Reconstruction	Rc-Major Rehab.	000508.020	BEAMER STREET	Twenty Road (RR69) - North Li	\$248,885
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	\$107,352
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	000129.080	PELHAM STREET	Highway 20 (RR20) - Pelham T	\$64,944
Resurfacing	Rh-Thick Surfacing	000130.075	TICE ROAD	Centre Street - Centre Street	\$9,880
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	\$38,480
Resurfacing	Rh-Thick Surfacing	000300.030	SANDRA DRIVE	Alsop Avenue - Ker Crescent (3	\$58,240
Resurfacing	Rh-Thick Surfacing	000303.010	ALSOP AVENUE	Sandra Drive - Cherry Ridge Bc	\$167,280
Resurfacing	Rh-Thick Surfacing	000311.010	KUNDA PARK BOULEVAR	Stella Street - Merritt Road	\$58,760
Resurfacing	Rh-Thick Surfacing	000327.020	RHODES COURT	Rolling Meadows Boulevard - E	\$50,960
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	000404.090	HURRICANE ROAD	Rice Road (RR54) - East Limit	\$107,640
Resurfacing	Rh-Thick Surfacing	000411.020	CHESTNUT STREET	Hurricane Road - Mayfair Aven	\$104,520
Resurfacing	Rh-Thick Surfacing	000415.012	STATION STREET	Leslie Place - Lorimer Street	\$7,280
Resurfacing	Rh-Thick Surfacing	000415.020	STATION STREET	Lyndhurst Avenue - Highway 20	\$33,280
Resurfacing	Rh-Thick Surfacing	000418.020	PINECREST COURT	Spencer Lane - End	\$72,800
Resurfacing	Rh-Thick Surfacing	000420.060	CANBORO ROAD	Oakridge Boulevard - Vinemou	\$70,200
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) - Dal	\$52,000
Resurfacing	Rh-Thick Surfacing	000435.040	CONCORD STREET	Evelyn Court - Oakridge Boulev	\$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 C	\$43,160



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	000465.020	WOODSTREAM BOULEVA	Forest Hill Crescent - Millbridg	\$79,040
Resurfacing	Rh-Thick Surfacing	000469.020	CROSS HILL ROAD	Longspur Circle - Willowdale C	\$50,440
Resurfacing	Rh-Thick Surfacing	000486.030	MERRITT ROAD	Kunda Park Boulevard - Line A	\$15,340
Resurfacing	Rh-Thick Surfacing	000490.020	BACON LANE	Marylea Street - Pelham Street	\$138,720
Resurfacing	Rh-Thick Surfacing	000495.010	EDWARD AVENUE	Welland Road - Karen Court	\$62,920
					<hr/> <hr/> \$10,644,013

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.	000113.120	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 (RR	\$677,880
Reconstruction	Rc-Major Rehab.	000117.020	SULPHUR SPRING DRIVE	Roland Road - Orchard Hill Ro	\$316,204
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 Stre	\$1,109,700
Reconstruction	Rc-Major Rehab.	000306.010	ALDER CRESCENT	Balfour Street - Balfour Street	\$740,183
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 (RR2	\$371,475
Reconstruction	Rc-Major Rehab.	000420.150	CANBORO ROAD	Baxter Lane - Cherry Ridge Bo	\$810,225
Reconstruction	Rc-Major Rehab.	000421.010	CHURCH HILL	Highway 20 (RR20) - Canboro	\$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 Meac	\$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	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	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	000109.022	CENTRE STREET	Roland Road - Roland Road	\$42,120
Resurfacing	Rh-Thick Surfacing	000124.070	HAIST STREET	Strathcona Drive - Strathcona D	\$53,760
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) - Panc	\$13,520
Resurfacing	Rh-Thick Surfacing	000124.150	HAIST STREET	Pancake Lane (124.150) - Bigel	\$40,040
Resurfacing	Rh-Thick Surfacing	000124.160	HAIST STREET	Bigelow Crescent - Berkwood F	\$47,320
Resurfacing	Rh-Thick Surfacing	000124.170	HAIST STREET	Berkwood Place - D'Everardo L	\$81,640
Resurfacing	Rh-Thick Surfacing	000124.180	HAIST STREET	D'Everardo Drive - Cross Hill R	\$32,760
Resurfacing	Rh-Thick Surfacing	000124.190	HAIST STREET	Cross Hill Road - Berkwood Pl	\$67,080
Resurfacing	Rh-Thick Surfacing	000124.200	HAIST STREET	Berkwood Place - Rolling Meac	\$58,760
Resurfacing	Rh-Thick Surfacing	000124.210	HAIST STREET	Rolling Meadows Boulevard - N	\$39,520
Resurfacing	Rh-Thick Surfacing	000129.070	PELHAM STREET	Broad Street - Highway 20 (RR	\$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	\$36,920
Resurfacing	Rh-Thick Surfacing	000300.040	SANDRA DRIVE	Ker Crescent - Cherry Ridge Bc	\$76,440
Resurfacing	Rh-Thick Surfacing	000302.020	KER CRESCENT	Sandra Drive (302.02) - Mansfi	\$76,440
Resurfacing	Rh-Thick Surfacing	000302.030	KER CRESCENT	Sandra Drive (302.03) - Mansfi	\$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 - V	\$70,864
Resurfacing	Rh-Thick Surfacing	000403.040	LORIMER STREET	Mayfair Avenue - Lyndhurst Av	\$22,360



**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>
Resurfacing	Rh-Thick Surfacing	000415.010	STATION STREET	Shorthill Place - End	\$8,320
Resurfacing	Rh-Thick Surfacing	000417.010	HILLCREST PLACE	Highway 20 (RR20) - End	\$112,840
Resurfacing	Rh-Thick Surfacing	000418.010	PINECREST COURT	Spencer Lane - Highway 20 (RR20) - End	\$86,840
Resurfacing	Rh-Thick Surfacing	000420.050	CANBORO ROAD	Vinemount Drive - Haist Street	\$75,400
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) -	\$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 Crescent	\$85,800
Resurfacing	Rh-Thick Surfacing	000466.010	FOREST HILL CRESCENT	Woodstream Boulevard (466.010) -	\$50,440
Resurfacing	Rh-Thick Surfacing	000474.010	CYNTHIA COURT	Spruceside Crescent - End	\$101,920
Resurfacing	Rh-Thick Surfacing	000475.030	NURSERY LANE	Deerpark Crescent - Spruceside Crescent	\$85,280
Resurfacing	Rh-Thick Surfacing	000476.090	SPRUCESIDE CRESCENT	Fallingbrook Drive - Pelham Street	\$154,960
Resurfacing	Rh-Thick Surfacing	000488.020	STEFALAR STREET	Marylea Street - Line Avenue	\$98,800
Resurfacing	Rh-Thick Surfacing	000491.010	LINE AVENUE	Merritt Road - Steflar Street	\$51,480
Resurfacing	Rh-Thick Surfacing	000648.020	MERIDIAN WAY	Rice Road (RR54) - Wellspring	\$113,032
					<b>\$11,706,088</b>

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.	000107.040	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.	000113.070	CREAM STREET	Welland Road - Foss Road	\$357,700
Reconstruction	Rc-Major Rehab.	000117.010	SULPHUR SPRING DRIVE	Effingham Street - Sulphur Spri	\$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	\$488,250
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 Ter	\$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
Reconstruction	Rc-Major Rehab.	000492.010	STAINES STREET	Welland Road - End	\$126,882
Resurfacing	Rh-Thick Surfacing	000104.040	EFFINGHAM STREET	Wessel Drive - Roland Road	\$306,032
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	000124.040	HAIST STREET	Brewerton Boulevard - Highwa	\$257,256
Resurfacing	Rh-Thick Surfacing	000129.090	PELHAM STREET	Pelham Town Square - Church l	\$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	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 BOULEVAR	Beechwood Crescent - Kunda P	\$88,920
Resurfacing	Rh-Thick Surfacing	000312.010	BEECHWOOD CRESCENT	Kunda Park Boulevard - John S	\$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	\$84,320
Resurfacing	Rh-Thick Surfacing	000322.020	TANNER DRIVE	Saddler Street - Cooper Court	\$47,840
Resurfacing	Rh-Thick Surfacing	000324.010	HOMESTEAD BOULEVAR	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) - Peach	\$238,160
Resurfacing	Rh-Thick Surfacing	000416.020	PEACHTREE PARK	Highway 20 (RR20) - Peachtree	\$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 Bc	\$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 Cou	\$47,840
Resurfacing	Rh-Thick Surfacing	000459.020	D'EVERARDO DRIVE	Trillium Court - Magnolia Cour	\$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 D	\$40,560

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>
Resurfacing	Rh-Thick Surfacing	000476.080	SPRUCESIDE CRESCENT	Millburn Drive - Fallingbrook I	\$38,480
Resurfacing	Rh-Thick Surfacing	000479.010	FALLINGBROOK DRIVE	Spruceside Crescent (479.01) - I	\$118,040
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 Stre	\$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 Cr	\$40,040
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 - Bergensti	\$52,718
					\$7,240,041

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.	000101.010	OILLE STREET	Wessel Drive - Effingham Street	\$574,938
Reconstruction	Rc-Major Rehab.	000107.010	MAPLE STREET	Sawmill Road - Twenty Road (F	\$316,092
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	\$470,925
Reconstruction	Rc-Major Rehab.	000504.010	PARK LANE	Highway 20 (RR20) - End	\$215,460
Reconstruction	Rc-Major Rehab.	000508.010	BEAMER STREET	Sawmill Road - Twenty Road (F	\$130,130
Resurfacing	Rh-Thick Surfacing	000104.110	EFFINGHAM STREET	Tice Road - Highway 20 (RR20	\$543,504
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	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	000322.030	TANNER DRIVE	Cooper Court - Wilson Crossing	\$50,440
Resurfacing	Rh-Thick Surfacing	000322.040	TANNER DRIVE	Wilson Crossing (322.04) - Wil	\$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 C	\$121,680
Resurfacing	Rh-Thick Surfacing	000423.020	DALEVIEW DRIVE	Daleview Crescent - Highland A	\$52,000
Resurfacing	Rh-Thick Surfacing	000427.020	ELIZABETH DRIVE	Alan Crescent (427.020) - Alan	\$136,960
Resurfacing	Rh-Thick Surfacing	000427.030	ELIZABETH DRIVE	Highland Avenue - Alan Cresce	\$65,920
Resurfacing	Rh-Thick Surfacing	000429.010	PELHAM TOWN SQUARE	Pelham Street - Pelham Town S	\$31,720
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	000463.030	BIGELOW CRESCENT	Woodstream Boulevard - Shoalt	\$55,640
Resurfacing	Rh-Thick Surfacing	000475.020	NURSERY LANE	Fern Gate - Deerpark Crescent	\$47,320
Resurfacing	Rh-Thick Surfacing	000476.010	SPRUCESIDE CRESCENT	Fallingbrook Drive - Pelham St	\$47,840
Resurfacing	Rh-Thick Surfacing	000476.020	SPRUCESIDE CRESCENT	Cynthia Court - Fallingbrook D	\$53,040
Resurfacing	Rh-Thick Surfacing	000476.030	SPRUCESIDE CRESCENT	Woodstream Boulevard - Cynth	\$48,360
Resurfacing	Rh-Thick Surfacing	000476.040	SPRUCESIDE CRESCENT	Woodstream Boulevard - Millbr	\$52,000
Resurfacing	Rh-Thick Surfacing	000476.050	SPRUCESIDE CRESCENT	Millbridge Crescent - Nursery I	\$48,360
Resurfacing	Rh-Thick Surfacing	000476.060	SPRUCESIDE CRESCENT	Nursery Lane - Deerpark Cresce	\$96,720
Resurfacing	Rh-Thick Surfacing	000512.020	TIMBER CREEK CRESCENT	Timber Creek Crescent - Timbe	\$371,280
Resurfacing	Rh-Thick Surfacing	000627.010	STEELE DRIVE	Cherry Ridge Boulevard - Balfc	\$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 C	\$68,090



**Capital Program**

May 25, 2023

**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>
					<hr/> <hr/> \$5,974,529

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.	000113.010	CREAM STREET	Roland Road - Sawmill Road	\$473,200
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.	000123.010	METLER ROAD	Victoria Avenue (RR24) - Maple	\$901,740
Resurfacing	Rh-Thick Surfacing	000206.160	WELLAND ROAD	Millburn Drive - Maureen Cour	\$20,800
Resurfacing	Rh-Thick Surfacing	000432.010	BROCK STREET	Petronella Parkway - Pelham St	\$96,640
Resurfacing	Rh-Thick Surfacing	000444.010	SHALDAN LANE	Pelham Street - End	\$70,720
Resurfacing	Rh-Thick Surfacing	000483.010	WOODSIDE SQUARE	Welland Road (483.010) - Meac	\$80,600
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 B	\$124,960
Resurfacing	Rh-Thick Surfacing	000648.010	MERIDIAN WAY	Wellspring Way - End	\$151,088
					\$2,871,422

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.	000104.140	EFFINGHAM STREET	Pancake Lane - Welland Road	\$1,413,135
Reconstruction	Rc-Major Rehab.	000107.030	MAPLE STREET	Kilman Road - Sixteen Road	\$411,208
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 R	\$442,988
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 :	\$437,150
Reconstruction	Rc-Major Rehab.	000206.060	WELLAND ROAD	Centre Street (206.060) - Effing	\$2,345,850
Resurfacing	Rh-Thick Surfacing	000206.170	WELLAND ROAD	Maureen Court - Woodside Squ:	\$21,320
Resurfacing	Rh-Thick Surfacing	000323.010	MASON DRIVE	Saddler Street - Brayden Way	\$78,000
Resurfacing	Rh-Thick Surfacing	000427.010	ELIZABETH DRIVE	Alan Crescent - Pelham Street	\$77,440
Resurfacing	Rh-Thick Surfacing	000452.010	BERKHOUT TERRACE	Berkwood Place - End	\$86,840
Resurfacing	Rh-Thick Surfacing	000603.010	BREWERTON BOULEVARI	Lookout Street - Kline Crescent	\$45,760
Resurfacing	Rh-Thick Surfacing	000603.020	BREWERTON BOULEVARI	Kline Crescent - Buckley Terrac	\$49,920
Resurfacing	Rh-Thick Surfacing	000603.030	BREWERTON BOULEVARI	Buckley Terrace - Abbott Place	\$53,040
Resurfacing	Rh-Thick Surfacing	000603.040	BREWERTON BOULEVARI	Abbott Place - Haist Street	\$94,120
					<b>\$6,301,893</b>

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.	000100.010	WESSEL DRIVE	Oille Street - Sawmill Road	\$496,405
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.	000116.010	BALFOUR STREET	Kilman Road - Sixteen Road	\$438,900
Reconstruction	Rc-Major Rehab.	000116.040	BALFOUR STREET	Welland Road - Canboro Road	\$613,440
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) - Comfor	\$244,440
Reconstruction	Rc-Major Rehab.	000124.010	HAIST STREET	Metler Road - End	\$126,161
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	\$129,675
Resurfacing	Rh-Thick Surfacing	000304.040	CHERRY RIDGE BLVD	Lampman Drive - Steele Drive	\$149,760
Resurfacing	Rh-Thick Surfacing	000322.050	TANNER DRIVE	Wilson Crossing (322.05) - End	\$22,360
Resurfacing	Rh-Thick Surfacing	000426.020	HIGHLAND AVENUE	Daleview Drive - Fonthill Ceme	\$77,480
Resurfacing	Rh-Thick Surfacing	000432.020	BROCK STREET	Petronella Parkway - West Limi	\$58,240
Resurfacing	Rh-Thick Surfacing	000502.010	SHERRI-LEE CRESCENT	Kevin Drive - End	\$22,880
Resurfacing	Rh-Thick Surfacing	000509.010	BRONDI'S LANE	Timmsdale Crescent - End	\$42,640
Resurfacing	Rh-Thick Surfacing	000513.010	TIMMSDALE CRESCENT	Highway 20 (RR20) - Timmsda	\$47,840
Resurfacing	Rh-Thick Surfacing	000513.020	TIMMSDALE CRESCENT	Timmsdale Crescent (513.02) - '	\$141,440
Resurfacing	Rh-Thick Surfacing	000513.030	TIMMSDALE CRESCENT	Timmsdale Crescent (513.03) - '	\$65,520
Resurfacing	Rh-Thick Surfacing	000602.010	KLINE CRESCENT	Brewerton Boulevard - Buckley	\$102,440
Resurfacing	Rh-Thick Surfacing	000602.020	KLINE CRESCENT	Buckley Terrace - Abbott Place	\$46,280
Resurfacing	Rh-Thick Surfacing	000625.010	MANSFIELD DR	Lampman Drive - Ker Crescent	\$97,760
Resurfacing	Rh-Thick Surfacing	000625.020	MANSFIELD DR	Lampman Drive - End	\$97,760
Resurfacing	Rh-Thick Surfacing	000626.010	LAMPMAN DR	Mansfield Drive - Cherry Ridge	\$87,880
Resurfacing	Rh-Thick Surfacing	000626.020	LAMPMAN DR	Cherry Ridge Boulevard - End	\$87,880
Resurfacing	Rh-Thick Surfacing	000642.020	ABBOTT PLACE	Abbott Place (642.02) - Kline C	\$48,880
Resurfacing	Rh-Thick Surfacing	000642.030	ABBOTT PLACE	Kline Crescent - Abbott Place (t	\$233,440
Resurfacing	Rh-Thick Surfacing	000656.020	LAMETTI DRIVE	Bergenstien Crescent - Marissa	\$47,284
Resurfacing	Rh-Thick Surfacing	000656.030	LAMETTI DRIVE	Marissa Street - Riley Avenue	\$46,980
Resurfacing	Rh-Thick Surfacing	000656.040	LAMETTI DRIVE	Riley Avenue - Bergenstien Cre:	\$46,985
Resurfacing	Rh-Thick Surfacing	000657.010	BERGENSTEIN CRESCENT	Lametti Drive - Marissa Street	\$113,002

\$4,934,125

\$67,566,256



## **Appendix D-5 – Maintain Network PCI = 72**



**Forecast Summary**

May 25, 2023

**4 - Maintain Network PCI = 72**

<u>Year</u>	<u>Construction Type</u>	<u>Budget</u>	<u>PCI</u>	<u>PNV</u>
<b>2024</b>	Reconstruction	\$11,508,011		
	Resurfacing	\$10,636,454		
		<u>\$22,144,465</u>	<u>72.0</u>	<u>57.0</u>
<b>2025</b>	Reconstruction	\$2,515,500		
	Resurfacing	\$6,373,434		
		<u>\$8,888,934</u>	<u>72.0</u>	<u>57.8</u>
<b>2026</b>	Reconstruction	\$5,073,291		
	Resurfacing	\$2,692,700		
		<u>\$7,765,991</u>	<u>72.0</u>	<u>58.2</u>
<b>2027</b>	Reconstruction	\$4,265,128		
	Resurfacing	\$3,384,578		
		<u>\$7,649,706</u>	<u>72.0</u>	<u>58.5</u>
<b>2028</b>	Reconstruction	\$3,745,962		
	Resurfacing	\$3,553,296		
		<u>\$7,299,258</u>	<u>72.0</u>	<u>59.0</u>
<b>2029</b>	Reconstruction	\$4,093,017		
	Resurfacing	\$4,369,292		
		<u>\$8,462,309</u>	<u>72.0</u>	<u>59.4</u>
<b>2030</b>	Reconstruction	\$2,104,410		
	Resurfacing	\$1,342,640		
		<u>\$3,447,050</u>	<u>72.0</u>	<u>58.6</u>
<b>2031</b>	Reconstruction	\$4,445,052		
	Resurfacing	\$0		
		<u>\$4,445,052</u>	<u>72.0</u>	<u>58.5</u>



Forecast Summary

May 25, 2023

4 - Maintain Network PCI = 72

<u>Year</u>	<u>Construction Type</u>	<u>Budget</u>	<u>PCI</u>	<u>PNV</u>
<b>2032</b>				
	Reconstruction	\$2,970,547		
	Resurfacing	\$1,399,214		
		<u>\$4,369,761</u>	<u>72.0</u>	<u>57.6</u>
<b>2033</b>				
	Reconstruction	\$5,336,104		
	Resurfacing	\$775,200		
		<u>\$6,111,304</u>	<u>72.0</u>	<u>57.6</u>
	<b><u>Grand Total:</u></b>	<b><u>\$80,583,831</u></b>		

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.	000109.020	CENTRE STREET	Sawmill Road - Roland Road	\$253,680
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 (RR	\$677,880
Reconstruction	Rc-Major Rehab.	000116.100	BALFOUR STREET	Memorial Drive - Highway 20 (	\$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 Roa	\$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	\$488,250
Reconstruction	Rc-Major Rehab.	000124.030	HAIST STREET	Overholt Road - Brewerton Bou	\$1,651,320
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 Stre	\$1,109,700
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.	000306.010	ALDER CRESCENT	Balfour Street - Balfour Street	\$740,183
Reconstruction	Rc-Major Rehab.	000419.010	SPENCER LANE	Pincrest Court - End	\$157,950
Reconstruction	Rc-Major Rehab.	000420.010	CANBORO ROAD	Church Hill - Highway 20 (RR2	\$371,475
Reconstruction	Rc-Major Rehab.	000420.140	CANBORO ROAD	Cherry Ridge Boulevard - Garn	\$242,775
Reconstruction	Rc-Major Rehab.	000438.020	TERRACE HEIGHTS COURT	Terrace Heights Court (438.02)	\$279,338
Reconstruction	Rc-Major Rehab.	000438.030	TERRACE HEIGHTS COURT	Terrace Heights Court (438.03)	\$96,525
Reconstruction	Rc-Major Rehab.	000445.010	VALLEYVIEW COURT	Pelham Street - End	\$213,525
Reconstruction	Rc-Major Rehab.	000492.010	STAINES STREET	Welland Road - End	\$126,882
Reconstruction	Rc-Major Rehab.	000508.020	BEAMER STREET	Twenty Road (RR69) - North Li	\$248,885
Resurfacing	Rh-Thick Surfacing	000104.060	EFFINGHAM STREET	Sixteen Road - Luffman Drive	\$521,560
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	000113.050	CREAM STREET	Memorial Drive - Canboro Roa	\$30,702
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 (	\$125,760
Resurfacing	Rh-Thick Surfacing	000114.070	ROLAND ROAD	Sulphur Spring Drive - Sulphur	\$4,100
Resurfacing	Rh-Thick Surfacing	000116.030	BALFOUR STREET	Alder Crescent (S) - Canboro R	\$302,120
Resurfacing	Rh-Thick Surfacing	000116.060	BALFOUR STREET	Sumbler Road - Foss Road	\$114,070
Resurfacing	Rh-Thick Surfacing	000116.121	BALFOUR STREET	Balfour Street - Tice Road	\$17,810
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 (	\$110,818
Resurfacing	Rh-Thick Surfacing	000118.070	SIXTEEN ROAD	Victoria Avenue (RR24) - McGl	\$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	\$2,080

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	000123.020	METLER ROAD	Maple Street (123.02) - Maple S	\$6,156
Resurfacing	Rh-Thick Surfacing	000123.050	METLER ROAD	Balfour Street (123.05) - Balfou	\$4,320
Resurfacing	Rh-Thick Surfacing	000123.060	METLER ROAD	Balfour Street (123.06) - Cream	\$93,102
Resurfacing	Rh-Thick Surfacing	000124.250	HAIST STREET	Quaker Road - Beckett Crescen	\$9,620
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	\$92,040
Resurfacing	Rh-Thick Surfacing	000130.070	TICE ROAD	Cream Street (130.07) - Centre	\$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 S	\$1,830
Resurfacing	Rh-Thick Surfacing	000201.060	MEMORIAL DRIVE	Centre Street (201.06) - Centre	\$7,670
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 B	\$11,050
Resurfacing	Rh-Thick Surfacing	000203.070	PANCAKE LANE	Woodstream Boulevard - Pelhar	\$24,960
Resurfacing	Rh-Thick Surfacing	000206.030	WELLAND ROAD	Garner Avenue - Balfour Street	\$18,200
Resurfacing	Rh-Thick Surfacing	000206.035	WELLAND ROAD	Balfour Street (206.035) - Balfo	\$49,920
Resurfacing	Rh-Thick Surfacing	000206.115	WELLAND ROAD	Haist Street (206.115) - Haist St	\$28,080
Resurfacing	Rh-Thick Surfacing	000207.091	FOSS ROAD	Centre Street (207.091) - Centre	\$7,670
Resurfacing	Rh-Thick Surfacing	000207.120	FOSS ROAD	Effingham Street - Effingham S	\$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 (	\$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) - Effinghan	\$146,040
Resurfacing	Rh-Thick Surfacing	000211.080	SUMBLER ROAD	Effingham Street (211.08) - Pell	\$193,736
Resurfacing	Rh-Thick Surfacing	000212.010	CHANTLER ROAD	Victoria Avenue (RR24) - Churc	\$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 S	\$62,530
Resurfacing	Rh-Thick Surfacing	000216.040	RIVER ROAD	Effingham Street - Pelham Bou	\$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	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	\$41,600
Resurfacing	Rh-Thick Surfacing	000404.020	HURRICANE ROAD	Chestnut Street - Lorimer Street	\$65,520
Resurfacing	Rh-Thick Surfacing	000404.040	HURRICANE ROAD	Station Street - Parkdale Cresce	\$62,920

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	000404.050	HURRICANE ROAD	Parkdale Crescent - Parkdale Cr	\$53,560
Resurfacing	Rh-Thick Surfacing	000404.060	HURRICANE ROAD	Parkdale Crescent - Scottdale C	\$61,880
Resurfacing	Rh-Thick Surfacing	000415.013	STATION STREET	Lorimer Street - Hurricane Roa	\$53,560
Resurfacing	Rh-Thick Surfacing	000415.030	STATION STREET	Highway 20 (RR20) - Summers	\$184,080
Resurfacing	Rh-Thick Surfacing	000415.031	STATION STREET	Summersides Boulevard - Colle	\$68,120
Resurfacing	Rh-Thick Surfacing	000415.032	STATION STREET	College Street - Emmett Street	\$60,880
Resurfacing	Rh-Thick Surfacing	000415.040	STATION STREET	Emmett Street - Port Robinson l	\$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	000420.100	CANBORO ROAD	Centre Street - Cream Street	\$451,360
Resurfacing	Rh-Thick Surfacing	000425.010	STRATHCONA DRIVE North	Haist Street (425.01) - Strathcor	\$129,480
Resurfacing	Rh-Thick Surfacing	000425.020	STRATHCONA DRIVE SOUTH	Haist Street (425.02) - Strathcor	\$175,760
Resurfacing	Rh-Thick Surfacing	000429.030	PELHAM TOWN SQUARE	Pelham Town Square - Station S	\$236,600
Resurfacing	Rh-Thick Surfacing	000430.010	COLLEGE STREET	Pelham Street - Station Street	\$221,000
Resurfacing	Rh-Thick Surfacing	000431.010	EMMETT STREET	Pelham Street - Station Street	\$221,520
Resurfacing	Rh-Thick Surfacing	000440.010	OAK LANE	Brucewood - End	\$90,480
Resurfacing	Rh-Thick Surfacing	000449.010	CHERRY AVENUE	Blackwood Crescent - Pancake	\$87,880
Resurfacing	Rh-Thick Surfacing	000450.010	VALIANT STREET	Cherry Avenue - Pancake Lane	\$31,460
Resurfacing	Rh-Thick Surfacing	000461.010	ROLLING MEADOWS BOULEVARD	Meadowvale Drive - Haist Street	\$56,680
Resurfacing	Rh-Thick Surfacing	000462.010	MEADOWVALE DRIVE	Rolling Meadows Boulevard - F	\$188,240
Resurfacing	Rh-Thick Surfacing	000463.010	BIGELOW CRESCENT	Haist Street - Baker Place	\$121,680
Resurfacing	Rh-Thick Surfacing	000465.030	WOODSTREAM BOULEVARD	Bigelow Crescent (465.030) - F	\$104,000
Resurfacing	Rh-Thick Surfacing	000466.030	FOREST HILL CRESCENT	Greenvale Court - Woodstream	\$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 I	\$193,440
Resurfacing	Rh-Thick Surfacing	000480.010	BROOKBANK CRESCENT	Fallingbrook Drive - Fallingbro	\$131,040
Resurfacing	Rh-Thick Surfacing	000487.010	BROOKFIELD COURT	Merritt Road - Steflar Street	\$50,440
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	000500.010	QUAKER ROAD	Haist Street - Kevin Drive	\$166,400
Resurfacing	Rh-Thick Surfacing	000500.020	QUAKER ROAD	Kevin Drive - Michaela Crescer	\$77,480
Resurfacing	Rh-Thick Surfacing	000500.030	QUAKER ROAD	Michaela Crescent - Welland R	\$65,000
Resurfacing	Rh-Thick Surfacing	000500.050	QUAKER ROAD	Line Avenue - East Limit	\$4,160
Resurfacing	Rh-Thick Surfacing	000503.010	CLARE AVENUE	Quaker Road - South Limit	\$68,510
Resurfacing	Rh-Thick Surfacing	000505.010	BECKETT CRESCENT	Haist Street - Beckett Crescent	\$91,000
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) - Bec	\$43,160
Resurfacing	Rh-Thick Surfacing	000514.010	MILLINER PLACE	Beckett Crescent - End	\$30,160
Resurfacing	Rh-Thick Surfacing	000515.010	WELLINGTON COURT	Beckett Crescent - End	\$22,880

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\$22,144,466

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.	000206.020	WELLAND ROAD	Baxter Lane - Garner Avenue	\$925,763
Reconstruction	Rc-Major Rehab.	000206.070	WELLAND ROAD	Effingham Street - Staines Stree	\$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.	000456.010	BEECHNUT COURT	Berkwood Place - End	\$169,650
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	\$344,648
Resurfacing	Rh-Thick Surfacing	000107.070	MAPLE STREET	Memorial Drive - Highway 20 (	\$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	\$92,158
Resurfacing	Rh-Thick Surfacing	000109.085	CENTRE STREET	Canboro Road - Welland Road	\$130,650
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	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	\$11,050
Resurfacing	Rh-Thick Surfacing	000130.050	TICE ROAD	Maple Street (130.05) - Maple S	\$10,010
Resurfacing	Rh-Thick Surfacing	000206.050	WELLAND ROAD	Cream Street (206.050) - Centre	\$397,800
Resurfacing	Rh-Thick Surfacing	000207.050	FOSS ROAD	Balfour Street (207.05) - Balfou	\$8,320
Resurfacing	Rh-Thick Surfacing	000207.060	FOSS ROAD	Balfour Street (207.06) - Cream	\$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 S	\$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 Str	\$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	000300.020	SANDRA DRIVE	Ker Crescent (300.02) - Alsop A	\$153,920
Resurfacing	Rh-Thick Surfacing	000305.010	GARNER AVENUE	Canboro Road - Welland Road	\$192,920
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 Boule	\$190,320
Resurfacing	Rh-Thick Surfacing	000402.010	SCOTTDALE 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	000413.010	LYNDHURST AVENUE	Lorimer Street - Station Street	\$101,400
Resurfacing	Rh-Thick Surfacing	000415.014	STATION STREET	Hurricane Road - Cherrywood A	\$71,240
Resurfacing	Rh-Thick Surfacing	000420.070	CANBORO ROAD	Effingham Street - Oakridge Bo	\$572,000
Resurfacing	Rh-Thick Surfacing	000422.030	DALEVIEW CRESCENT	Daleview Crescent - Daleview I	\$92,560

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	000428.010	ALAN CRESCENT	Elizabeth Drive - Elizabeth Driv	\$155,120
Resurfacing	Rh-Thick Surfacing	000429.020	PELHAM TOWN SQUARE	Pelham Town Square - Private /	\$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
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 Cresc	\$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 BOU	Vista Drive (461.02) - Meadow	\$126,360
Resurfacing	Rh-Thick Surfacing	000461.030	ROLLING MEADOWS BOU	Vista Drive (461.03) - Meadow	\$46,280
Resurfacing	Rh-Thick Surfacing	000461.040	ROLLING MEADOWS BOU	Meadowvale Drive - Rhodes Cc	\$151,320
Resurfacing	Rh-Thick Surfacing	000464.010	SHOALTS DRIVE	Pancake Lane - Bigelow Cresce	\$107,640
Resurfacing	Rh-Thick Surfacing	000465.010	WOODSTREAM BOULEVA	Millbridge Crescent - Sprucesid	\$43,160
Resurfacing	Rh-Thick Surfacing	000466.020	FOREST HILL CRESCENT	Whitehall Gate - Greenvale Cou	\$64,480
Resurfacing	Rh-Thick Surfacing	000472.010	PARKHILL ROAD	Cross Hill Road - Millbridge Cr	\$48,880
Resurfacing	Rh-Thick Surfacing	000473.020	MILLBRIDGE CRESCENT	Parkhill Road - Woodstream Bo	\$104,520
Resurfacing	Rh-Thick Surfacing	000486.020	MERRITT ROAD	Brookfield Court - Kunda Park	\$20,020
Resurfacing	Rh-Thick Surfacing	000505.020	BECKETT CRESCENT	Beckett Crescent - Wellington C	\$45,240
Resurfacing	Rh-Thick Surfacing	000505.030	BECKETT CRESCENT	Wellington Court - Milliner Pla	\$52,000
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) - Bec	\$46,280
					\$8,888,934



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 (F	\$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 Spri	\$19,964
Reconstruction	Rc-Major Rehab.	000129.230	PELHAM STREET	Quaker Road - South Limit	\$747,338
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.	000411.010	CHESTNUT STREET	Mayfair Avenue - Broad Street	\$118,463
Reconstruction	Rc-Major Rehab.	000420.150	CANBORO ROAD	Baxter Lane - Cherry Ridge Boi	\$810,225
Reconstruction	Rc-Major Rehab.	000421.010	CHURCH HILL	Highway 20 (RR20) - Canboro	\$157,950
Reconstruction	Rc-Major Rehab.	000458.010	VISTA DRIVE	Berkwood Place - Rolling Meac	\$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
Reconstruction	Rc-Major Rehab.	000504.010	PARK LANE	Highway 20 (RR20) - End	\$215,460
Reconstruction	Rc-Major Rehab.	000508.010	BEAMER STREET	Sawmill Road - Twenty Road (F	\$130,130
Resurfacing	Rh-Thick Surfacing	000109.070	CENTRE STREET	North of Memorial Drive - Men	\$33,930
Resurfacing	Rh-Thick Surfacing	000124.060	HAIST STREET	Canboro Road - Strathcona Driv	\$116,160
Resurfacing	Rh-Thick Surfacing	000126.010	HANSLER STREET	Metler Road - Overholt Road	\$53,040
Resurfacing	Rh-Thick Surfacing	000126.020	HANSLER STREET	Metler Road - North Limit	\$125,320
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 A	\$11,368
Resurfacing	Rh-Thick Surfacing	000203.040	PANCAKE LANE	Valiant Street - Haist Street	\$15,150
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) - Ef	\$7,670
Resurfacing	Rh-Thick Surfacing	000212.090	CHANTLER ROAD	Effingham Street - Effingham S	\$11,310
Resurfacing	Rh-Thick Surfacing	000300.010	SANDRA DRIVE	Maple Street - Ker Crescent	\$97,760
Resurfacing	Rh-Thick Surfacing	000314.010	STELLA STREET	Vera Street - End	\$105,560
Resurfacing	Rh-Thick Surfacing	000407.010	GILES CRESCENT	Burton Avenue - Elm Avenue	\$48,880
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	000420.030	CANBORO ROAD	Daleview Crescent - Highland A	\$173,160
Resurfacing	Rh-Thick Surfacing	000420.040	CANBORO ROAD	Haist Street - Daleview Crescen	\$46,800
Resurfacing	Rh-Thick Surfacing	000420.060	CANBORO ROAD	Oakridge Boulevard - Vinemou	\$70,200
Resurfacing	Rh-Thick Surfacing	000424.010	MOOTE LANE	Daleview Drive - Strathcona Dr	\$54,600
Resurfacing	Rh-Thick Surfacing	000460.030	BERKWOOD PLACE	Dogwood Court - D'Everardo D	\$20,800
Resurfacing	Rh-Thick Surfacing	000465.050	WOODSTREAM BOULEVA	Pancake Lane - Forest Hill Cres	\$58,240
Resurfacing	Rh-Thick Surfacing	000469.030	CROSS HILL ROAD	Willowdale Court - Parkhill Ro	\$49,920
Resurfacing	Rh-Thick Surfacing	000484.010	MEADOWBROOK LANE	Woodside Square - Woodside S	\$85,280
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



**Capital Program**

May 25, 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>
Resurfacing	Rh-Thick Surfacing	000496.010	KAREN COURT	Edward Avenue - End	\$34,840
Resurfacing	Rh-Thick Surfacing	000511.010	MICHAELA CRESCENT	Welland Road - Quaker Road	\$161,720
					<hr/> <hr/>
					\$7,765,991

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.	000101.010	OILLE STREET	Wessel Drive - Effingham Stree	\$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) - Mapl	\$901,740
Reconstruction	Rc-Major Rehab.	000206.090	WELLAND ROAD	Deborah Street - Rhodes Court	\$220,838
Reconstruction	Rc-Major Rehab.	000213.010	PIHACH STREET	Webber Road (RR29) - Chantle	\$470,925
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 Ter	\$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	000104.010	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	000123.070	METLER ROAD	Cream Street - Cream Street	\$4,270
Resurfacing	Rh-Thick Surfacing	000124.050	HAIST STREET	Highway 20 (RR20) - Canboro	\$107,352
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	000129.080	PELHAM STREET	Highway 20 (RR20) - Pelham T	\$64,944
Resurfacing	Rh-Thick Surfacing	000130.075	TICE ROAD	Centre Street - Centre Street	\$9,880
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) - Crearr	\$38,480
Resurfacing	Rh-Thick Surfacing	000300.030	SANDRA DRIVE	Alsop Avenue - Ker Crescent (3	\$58,240
Resurfacing	Rh-Thick Surfacing	000303.010	ALSOP AVENUE	Sandra Drive - Cherry Ridge Bc	\$167,280
Resurfacing	Rh-Thick Surfacing	000311.010	KUNDA PARK BOULEVAR	Stella Street - Merritt Road	\$58,760
Resurfacing	Rh-Thick Surfacing	000327.020	RHODES COURT	Rolling Meadows Boulevard - E	\$50,960
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	000404.090	HURRICANE ROAD	Rice Road (RR54) - East Limit	\$107,640
Resurfacing	Rh-Thick Surfacing	000411.020	CHESTNUT STREET	Hurricane Road - Mayfair Aven	\$104,520
Resurfacing	Rh-Thick Surfacing	000415.012	STATION STREET	Leslie Place - Lorimer Street	\$7,280
Resurfacing	Rh-Thick Surfacing	000415.020	STATION STREET	Lyndhurst Avenue - Highway 20	\$33,280
Resurfacing	Rh-Thick Surfacing	000418.020	PINECREST COURT	Spencer Lane - End	\$72,800
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) - Dal	\$52,000
Resurfacing	Rh-Thick Surfacing	000435.040	CONCORD STREET	Evelyn Court - Oakridge Boulev	\$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 C	\$43,160
Resurfacing	Rh-Thick Surfacing	000465.020	WOODSTREAM BOULEVA	Forest Hill Crescent - Millbridg	\$79,040
Resurfacing	Rh-Thick Surfacing	000469.020	CROSS HILL ROAD	Longspur Circle - Willowdale C	\$50,440
Resurfacing	Rh-Thick Surfacing	000486.030	MERRITT ROAD	Kunda Park Boulevard - Line A	\$15,340
Resurfacing	Rh-Thick Surfacing	000490.020	BACON LANE	Marylea Street - Pelham Street	\$138,720



**Capital Program**

May 25, 2023

**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	000495.010	EDWARD AVENUE	Welland Road - Karen Court	\$62,920
					<hr/> <hr/> \$7,649,706

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.	000101.030	OILLE STREET	Effingham Street - End	\$109,620
Reconstruction	Rc-Major Rehab.	000104.140	EFFINGHAM STREET	Pancake Lane - Welland Road	\$1,413,135
Reconstruction	Rc-Major Rehab.	000107.030	MAPLE STREET	Kilman Road - Sixteen Road	\$411,208
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 R	\$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
Resurfacing	Rh-Thick Surfacing	000104.020	EFFINGHAM STREET	Sawmill Road - Oille Street	\$88,800
Resurfacing	Rh-Thick Surfacing	000104.050	EFFINGHAM STREET	Roland Road - Sixteen Road	\$545,280
Resurfacing	Rh-Thick Surfacing	000109.022	CENTRE STREET	Roland Road - Roland Road	\$42,120
Resurfacing	Rh-Thick Surfacing	000124.070	HAIST STREET	Strathcona Drive - Strathcona D	\$53,760
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) - Panca	\$13,520
Resurfacing	Rh-Thick Surfacing	000124.150	HAIST STREET	Pancake Lane (124.150) - Bigel	\$40,040
Resurfacing	Rh-Thick Surfacing	000124.160	HAIST STREET	Bigelow Crescent - Berkwood F	\$47,320
Resurfacing	Rh-Thick Surfacing	000124.170	HAIST STREET	Berkwood Place - D'Everardo L	\$81,640
Resurfacing	Rh-Thick Surfacing	000124.180	HAIST STREET	D'Everardo Drive - Cross Hill R	\$32,760
Resurfacing	Rh-Thick Surfacing	000124.190	HAIST STREET	Cross Hill Road - Berkwood Pl	\$67,080
Resurfacing	Rh-Thick Surfacing	000124.200	HAIST STREET	Berkwood Place - Rolling Meac	\$58,760
Resurfacing	Rh-Thick Surfacing	000124.210	HAIST STREET	Rolling Meadows Boulevard - N	\$39,520
Resurfacing	Rh-Thick Surfacing	000129.070	PELHAM STREET	Broad Street - Highway 20 (RR	\$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	\$36,920
Resurfacing	Rh-Thick Surfacing	000300.040	SANDRA DRIVE	Ker Crescent - Cherry Ridge Bc	\$76,440
Resurfacing	Rh-Thick Surfacing	000302.020	KER CRESCENT	Sandra Drive (302.02) - Mansfi	\$76,440
Resurfacing	Rh-Thick Surfacing	000302.030	KER CRESCENT	Sandra Drive (302.03) - Mansfi	\$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 - V	\$70,864
Resurfacing	Rh-Thick Surfacing	000403.040	LORIMER STREET	Mayfair Avenue - Lyndhurst Av	\$22,360
Resurfacing	Rh-Thick Surfacing	000415.010	STATION STREET	Shorthill Place - End	\$8,320
Resurfacing	Rh-Thick Surfacing	000417.010	HILLCREST PLACE	Highway 20 (RR20) - End	\$112,840
Resurfacing	Rh-Thick Surfacing	000418.010	PINECREST COURT	Spencer Lane - Highway 20 (RI	\$86,840
Resurfacing	Rh-Thick Surfacing	000420.050	CANBORO ROAD	Vinemount Drive - Haist Street	\$75,400
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) -	\$57,720
Resurfacing	Rh-Thick Surfacing	000465.040	WOODSTREAM BOULEVA	Forest Hill Crescent - Bigelow C	\$85,800
Resurfacing	Rh-Thick Surfacing	000466.010	FOREST HILL CRESCENT	Woodstream Boulevard (466.01	\$50,440
Resurfacing	Rh-Thick Surfacing	000474.010	CYNTHIA COURT	Spruceside Crescent - End	\$101,920
Resurfacing	Rh-Thick Surfacing	000475.030	NURSERY LANE	Deerpark Crescent - Spruceside	\$85,280



## Capital Program

May 25, 2023

### 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>
Resurfacing	Rh-Thick Surfacing	000476.090	SPRUCESIDE CRESCENT	Fallingbrook Drive - Pelham St	\$154,960
Resurfacing	Rh-Thick Surfacing	000488.020	STEFAR STREET	Marylea Street - Line Avenue	\$98,800
Resurfacing	Rh-Thick Surfacing	000491.010	LINE AVENUE	Merritt Road - Steflar Street	\$51,480
Resurfacing	Rh-Thick Surfacing	000648.020	MERIDIAN WAY	Rice Road (RR54) - Wellspring	\$113,032
					<hr/> <hr/>
					\$7,299,258

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.	000116.040	BALFOUR STREET	Welland Road - Canboro Road	\$613,440
Reconstruction	Rc-Major Rehab.	000123.030	METLER ROAD	Maple Street (123.03) - Comfor	\$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	\$437,150
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	\$129,675
Reconstruction	Rc-Major Rehab.	000206.060	WELLAND ROAD	Centre Street (206.060) - Effing	\$2,345,850
Resurfacing	Rh-Thick Surfacing	000104.030	EFFINGHAM STREET	Sawmill Road - Wessel Drive	\$194,712
Resurfacing	Rh-Thick Surfacing	000104.040	EFFINGHAM STREET	Wessel Drive - Roland Road	\$306,032
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	000124.040	HAIST STREET	Brewerton Boulevard - Highwa	\$257,256
Resurfacing	Rh-Thick Surfacing	000129.090	PELHAM STREET	Pelham Town Square - Church l	\$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	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 BOULEVAR	Beechwood Crescent - Kunda P	\$88,920
Resurfacing	Rh-Thick Surfacing	000311.030	KUNDA PARK BOULEVAR	Beechwood Crescent - End	\$7,800
Resurfacing	Rh-Thick Surfacing	000312.010	BEECHWOOD CRESCENT	Kunda Park Boulevard - John S	\$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	\$84,320
Resurfacing	Rh-Thick Surfacing	000322.020	TANNER DRIVE	Saddler Street - Cooper Court	\$47,840
Resurfacing	Rh-Thick Surfacing	000324.010	HOMESTEAD BOULEVAR	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) - Peach	\$238,160
Resurfacing	Rh-Thick Surfacing	000416.020	PEACHTREE PARK	Highway 20 (RR20) - Peachtree	\$30,160
Resurfacing	Rh-Thick Surfacing	000423.010	DALEVIEW DRIVE	Daleview Crescent - Daleview C	\$121,680
Resurfacing	Rh-Thick Surfacing	000423.020	DALEVIEW DRIVE	Daleview Crescent - Highland A	\$52,000
Resurfacing	Rh-Thick Surfacing	000426.010	HIGHLAND AVENUE	Canboro Road - Daleview Drive	\$69,680
Resurfacing	Rh-Thick Surfacing	000427.020	ELIZABETH DRIVE	Alan Crescent (427.020) - Alan	\$136,960
Resurfacing	Rh-Thick Surfacing	000429.010	PELHAM TOWN SQUARE	Pelham Street - Pelham Town S	\$31,720
Resurfacing	Rh-Thick Surfacing	000435.020	CONCORD STREET	Vinemount Drive - Oakridge Bc	\$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 Cou	\$47,840
Resurfacing	Rh-Thick Surfacing	000459.020	D'EVERARDO DRIVE	Trillium Court - Magnolia Cour	\$48,360
Resurfacing	Rh-Thick Surfacing	000463.020	BIGELOW CRESCENT	Baker Place - Shoalts Drive	\$88,400
Resurfacing	Rh-Thick Surfacing	000463.030	BIGELOW CRESCENT	Woodstream Boulevard - Shoalt	\$55,640
Resurfacing	Rh-Thick Surfacing	000467.010	WHITE HALL GATE	Forest Hill Crescent - End	\$86,840
Resurfacing	Rh-Thick Surfacing	000476.010	SPRUCESIDE CRESCENT	Fallingbrook Drive - Pelham St	\$47,840

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>
Resurfacing	Rh-Thick Surfacing	000476.020	SPRUCESIDE CRESCENT	Cynthia Court - Fallingbrook Dr	\$53,040
Resurfacing	Rh-Thick Surfacing	000476.030	SPRUCESIDE CRESCENT	Woodstream Boulevard - Cynth	\$48,360
Resurfacing	Rh-Thick Surfacing	000476.070	SPRUCESIDE CRESCENT	Deerpark Crescent - Millburn D	\$40,560
Resurfacing	Rh-Thick Surfacing	000476.080	SPRUCESIDE CRESCENT	Millburn Drive - Fallingbrook I	\$38,480
Resurfacing	Rh-Thick Surfacing	000479.010	FALLINGBROOK DRIVE	Spruceside Crescent (479.01) - 1	\$118,040
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 Stre	\$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 Cr	\$40,040
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 - Bergensti	\$52,718
					\$8,462,309



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.	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.	000116.010	BALFOUR STREET	Kilman Road - Sixteen Road	\$438,900
Reconstruction	Rc-Major Rehab.	000116.130	BALFOUR STREET	Sixteen Road - Roland Road	\$437,220
Reconstruction	Rc-Major Rehab.	000124.010	HAIST STREET	Metler Road - End	\$126,161
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) - Wil	\$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	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 - Millbr	\$52,000
Resurfacing	Rh-Thick Surfacing	000476.050	SPRUCESIDE CRESCENT	Millbridge Crescent - Nursery I	\$48,360
Resurfacing	Rh-Thick Surfacing	000476.060	SPRUCESIDE CRESCENT	Nursery Lane - Deerpark Cresce	\$96,720
Resurfacing	Rh-Thick Surfacing	000512.020	TIMBER CREEK CRESCENT	Timber Creek Crescent - Timbe	\$371,280
Resurfacing	Rh-Thick Surfacing	000627.010	STEELE DRIVE	Cherry Ridge Boulevard - Balfc	\$62,400
Resurfacing	Rh-Thick Surfacing	000630.010	MARTHA COURT	Church Street - End	\$151,840
					<b>\$3,447,050</b>

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.	000102.010	LOUTH TOWNLINE ROAD	Pelham Road - End	\$204,750
Reconstruction	Rc-Major Rehab.	000109.030	CENTRE STREET	Kilman Road - Sixteen Road	\$416,157
Reconstruction	Rc-Major Rehab.	000117.015	SULPHUR SPRING DRIVE	Orchard Hill Road - Luffman D	\$322,966
Reconstruction	Rc-Major Rehab.	000122.020	KILMAN ROAD	McGlashan Street - Maple Stree	\$611,779
Reconstruction	Rc-Major Rehab.	000132.010	PARK STREET	Highway 20 (RR20) - End	\$337,838
Reconstruction	Rc-Major Rehab.	000201.030	MEMORIAL DRIVE	Sunset Drive - Cream Street	\$236,880
Reconstruction	Rc-Major Rehab.	000208.020	FARR STREET	River Road - Webber Road (RR	\$383,110
Reconstruction	Rc-Major Rehab.	000209.040	CHURCH STREET	River Road - Webber Road (RR	\$664,300
Reconstruction	Rc-Major Rehab.	000210.020	POTH STREET	Sumbler Road - Chantler Road	\$467,285
Reconstruction	Rc-Major Rehab.	000420.130	CANBORO ROAD	Garner Avenue - Balfour Street	\$207,675
Reconstruction	Rc-Major Rehab.	000500.040	QUAKER ROAD	Line Avenue - Pelham Street	\$592,313
					\$4,445,052

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.	000100.020	WESSEL DRIVE	Sawmill Road - Effingham Stre	\$229,320
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.	000207.030	FOSS ROAD	Church Street - Church Street	\$92,138
Reconstruction	Rc-Major Rehab.	000207.090	FOSS ROAD	Haist Street - 300m East of Hai	\$173,355
Reconstruction	Rc-Major Rehab.	000211.020	SUMBLER ROAD	Church Street - Balfour Street	\$335,762
Reconstruction	Rc-Major Rehab.	000404.080	HURRICANE ROAD	Stonegate Place - Highway 20 (	\$339,300
Reconstruction	Rc-Major Rehab.	000436.010	HAIST COURT	Haist Street - End	\$159,413
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.	000501.020	KEVIN DRIVE	Sheri-Lee Crescent - Quaker R	\$413,888
Resurfacing	Rh-Thick Surfacing	000104.110	EFFINGHAM STREET	Tice Road - Highway 20 (RR20	\$543,504
Resurfacing	Rh-Thick Surfacing	000109.080	CENTRE STREET	Memorial Drive - Canboro Roa	\$33,800
Resurfacing	Rh-Thick Surfacing	000204.030	PORT ROBINSON ROAD	Rice Road (RR54) - East Limit	\$115,360
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 Cresce	\$65,920
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	000640.010	COOPER COURT	Tanner Drive - End	\$99,840
Resurfacing	Rh-Thick Surfacing	000644.010	BRAYDON WAY	Homestead Boulevard - Emily C	\$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 B	\$124,960
Resurfacing	Rh-Thick Surfacing	000648.010	MERIDIAN WAY	Wellspring Way - End	\$151,088
					<b>\$4,369,761</b>

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.	000107.090	MAPLE STREET	Canboro Road - Sandra Drive	\$803,543
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) - McGl	\$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.	000124.020	HAIST STREET	Metler Road - Overholt Road	\$245,210
Reconstruction	Rc-Major Rehab.	000214.010	MURDOCH STREET	Webber Road (RR29) - Chantle	\$476,840
Reconstruction	Rc-Major Rehab.	000307.010	SUNSET DRIVE	Memorial Drive - Canboro Roa	\$721,013
Reconstruction	Rc-Major Rehab.	000405.010	PARKDALE CRESENT	Hurricane Road - Hurricane Ro	\$441,675
Reconstruction	Rc-Major Rehab.	000420.120	CANBORO ROAD	Balfour Street - Sunset Drive	\$358,313
Reconstruction	Rc-Major Rehab.	000437.010	DAMUDE DRIVE	Haist Street - Brucewood	\$576,225
Reconstruction	Rc-Major Rehab.	000441.010	ORCHARD PLACE	Haist Street - End	\$301,275
Resurfacing	Rh-Thick Surfacing	000206.160	WELLAND ROAD	Millburn Drive - Maureen Cour	\$20,800
Resurfacing	Rh-Thick Surfacing	000206.170	WELLAND ROAD	Maureen Court - Woodside Squ	\$21,320
Resurfacing	Rh-Thick Surfacing	000323.010	MASON DRIVE	Saddler Street - Brayden Way	\$78,000
Resurfacing	Rh-Thick Surfacing	000427.010	ELIZABETH DRIVE	Alan Crescent - Pelham Street	\$77,440
Resurfacing	Rh-Thick Surfacing	000432.010	BROCK STREET	Petronella Parkway - Pelham St	\$96,640
Resurfacing	Rh-Thick Surfacing	000444.010	SHALDAN LANE	Pelham Street - End	\$70,720
Resurfacing	Rh-Thick Surfacing	000452.010	BERKHOUT TERRACE	Berkwood Place - End	\$86,840
Resurfacing	Rh-Thick Surfacing	000483.010	WOODSIDE SQUARE	Welland Road (483.010) - Meac	\$80,600
Resurfacing	Rh-Thick Surfacing	000603.010	BREWERTON BOULEVARI	Lookout Street - Kline Crescent	\$45,760
Resurfacing	Rh-Thick Surfacing	000603.020	BREWERTON BOULEVARI	Kline Crescent - Buckley Terrac	\$49,920
Resurfacing	Rh-Thick Surfacing	000603.030	BREWERTON BOULEVARI	Buckley Terrace - Abbott Place	\$53,040
Resurfacing	Rh-Thick Surfacing	000603.040	BREWERTON BOULEVARI	Abbott Place - Haist Street	\$94,120
					\$6,111,305
					\$80,583,831

*Appendix E*

# Short Term Forecast

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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

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\$103,306

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\$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

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\$8,440,146

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\$8,440,146

**Subject:** Request for a Temporary Parking Agreement for 140 Summersides Blvd

**Recommendation:**

**BE IT RESOLVED THAT Council receive Report #2024-0147 Request for a Temporary Parking Agreement for 140 Summersides Blvd, for information;**

**AND THAT Council authorizes and directs staff to enter into a licence agreement with Mountainview Homes to provide a temporary parking lot for employee use, which agreement shall be in a form satisfactory to the Town Solicitor and substantially the same as the draft attached hereto.**

**Background:**

In the fall of 2023, Town of Pelham staff were approached by Mountainview Homes about the possibility of agreeing with the Town of Pelham to use a portion of the property known as Part 3 and 4, R59-16105, located at the corner of Rice Road and Summersides Blvd, for employee parking during the construction of the final apartment/condo complex located at 140 Summersides Blvd.

The Town-owned property is 1.72 acres and has been the subject of previous reports regarding the eventual use of the lands for either additional parking for the Meridian Community Centre or the divesting of the property for future development. (See Report #2024-0130 MCC Land Options and Public Consultation Results, attached).

At the May 29<sup>th</sup> regular meeting of Council, the following resolution was passed:

**BE IT RESOLVED THAT Council receive Report #2024-0130 MCC Lands Options and Public Consultation Results, for information;**

**AND THAT Council direct Staff to proceed with Option 3, being retain some of the land and sell some of the land, and report back on an Implementation Strategy for that Option.**

Staff are planning to write a follow-up report in accordance with the above resolution which will identify options for Council to consider concerning maintaining a portion of the land for parking and selling a portion of the land for future development. In the interim, staff are seeking Council direction on the request from Mountainview Homes to use a portion of the land for temporary employee parking.

**Analysis:**

Mountainview Homes intends to begin construction on the third and final apartment/condo building at 140 Summersides Blvd later this summer or early fall. It is anticipated that the construction of the third apartment complex will take approximately 22 months to complete so the temporary parking area will be required until May/June of 2026.

The proposal is to build a temporary parking lot consisting of 620 m<sup>2</sup> of area to accommodate approximately 21 parking spaces. (See Appendix B for the proposed parking plan). The temporary parking lot will be constructed and graded using granular materials.

The entrance to the temporary parking area will be located off Hope Lane opposite the Summersides Mews driveway. It is anticipated that there will be no conflicting vehicle movements with the construction of the temporary parking lot.

Mountainview Homes will be required to delineate the temporary parking lot and will be required to install appropriate signage to the satisfaction of the Town.

The Town will retain the right to terminate the agreement for any reason upon giving the licensee thirty (30) days' written notice. This would include a potential sale of the area. When the agreement ends, Mountainview Homes will be required to remove all installations from the Town's property. In addition, Mountainview Homes will be required restore the site to existing or better conditions unless different arrangements are made at the time of termination. These provisions are intended to provide flexibility in the event that a portion of the lands used by Mountainview Homes are sold before the anticipated end date of May or June 2026.

**Financial Considerations:**

There will be a licensing agreement in place for the use of the temporary parking lot on the Town-owned lands. Mountainview Homes will pay a license fee of one hundred dollars (\$100.00) per month for the licence and will be required to have liability insurance for its use of the lands. Mountainview Homes will be responsible for all costs associated with restoring the site at the end of the agreement term.

**Alternatives Reviewed:**

The alternative is for Council not to approve staff entering into an agreement with Mountainview Homes. There will be no immediate impacts to the Town for choosing this alternative; however, it may result in unwanted congestion and parking violations on Town owned roads and properties during construction of the building at 140 Summersides Blvd.

**Strategic Plan Relationship: Community Development and Growth**

By allowing the Mountainview Group to utilize a portion of the Town's property to park private vehicles for their employees it will allow for a safer work environment and help expedite the construction of the third building at 140 Summersides Blvd. In addition, by agreeing with Mountainview Homes to create a temporary employee parking lot it will reduce and mitigate negative impacts concerning illegal parking on Town-owned roads and properties.

**Consultation:**

Consultation was undertaken with the Town Solicitor in the preparation of this report.

**Other Pertinent Reports/Attachments:**

Appendix A – Proposed Parking Area Licence Agreement between the Town of Pelham and Mountainview Homes.

Appendix B – Temporary Parking Lot Plan and Layout

Report #2024-0130 MCC Land Options and Public Consultation Results

**Prepared and Recommended by:**

Jason Marr, P. Eng.  
Director of Public Works

**Prepared and Submitted by:**

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

**THIS AGREEMENT** made on the \_\_\_\_ day of \_\_\_\_\_, 2024 (“the Agreement”).

B E T W E E N:

THE CORPORATION OF THE TOWN OF PELHAM

(“the Town”)

- and -

**MOUNTAINVIEW SUMMERSIDES INC.**

(“the Licensee”)

**WHEREAS** the Town owns certain lands situated northeast of the intersection of Hope Lane and Summersides Boulevard in the Town of Pelham (“the Lands”); and

**WHEREAS** the Licensee is a corporation engaged in the development of an apartment building to be constructed on lands municipally known as 140 Summersides Boulevard (“the Project Site”); and

**WHEREAS** the Licensee desires to use a portion of the Lands to provide parking for its personnel working at the Project Site (“the Parking Area”) and to obtain a licence from the Town for that purpose; and

**WHEREAS** the Town has agreed to grant a licence to the Licensee subject to 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-2024] was passed by the Council of the Town on [DATE], authorizing the Town to enter into this Agreement;

**NOW THEREFORE, IN CONSIDERATION** of the covenants and agreements contained herein, 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 commence on July 1, 2024 and continue until May 31, 2026 unless terminated earlier in accordance with the provisions herein.

## **2. GRANT OF LICENCE**

- 2.1. The Town hereby grants to the Licensee and its authorized employees, agents and contractors (collectively "Personnel") a non-exclusive licence to enter onto the Parking Area as shown in Schedule "A", which is attached hereto and forms part of this Agreement, in accordance with all terms and conditions herein.
- 2.2. Nothing in this Agreement shall be construed as granting any easement, title, right or interest in the Lands to the Licensee or Personnel or to create any joint venture, partnership or agency relationship between the parties.

## **3. USE AND CONDITION OF THE PARKING AREA**

- 3.1. The Licensee covenants and agrees that the Parking Area shall be used solely by the Licensee and Personnel to park motor vehicles used by Personnel to travel to the Project Site and for no other purpose.
- 3.2. For greater certainty, the Licensee expressly covenants and agrees that no part of the Parking Area shall be used to hold or operate construction equipment, to receive or store building materials, or to situate temporary sanitary facilities.
- 3.3. Subject to the terms and conditions of this Agreement, the Licensee accepts the Parking Area in the condition existing on the first day of the Term and the Town shall not be required to make any repairs or improvements to it during the Term.
- 3.4. Other than as expressly set out in this Agreement, the Licensee shall undertake no alterations, improvements or works within the Parking Area without the prior consent of the Town.
- 3.5. Upon termination of this Agreement by expiry or otherwise, the Licensee shall not be entitled to reimbursement by the Town for any costs incurred in relation to works, alterations or improvements undertaken by the Licensee pursuant to its obligations under this Agreement or of its own initiative.

## **4. LICENCE FEE**

- 4.1. The Licensee shall pay a licence fee of one hundred dollars (\$100.00) per month for the licence granted under this Agreement, which shall be paid to the Town on or before the fifth (5<sup>th</sup>) day of each month during the Term.

## **5. IMPROVEMENTS AND RESTORATION**

- 5.1. Prior to any use of the Parking Area by the Licensee or Personnel, the Licensee shall, at its expense and to the satisfaction of the Town, undertake and complete the following improvements within the Parking Area:
  - (a) clear all vegetation and topsoil from the Parking Area;
  - (b) dispose of the cleared vegetation in an appropriate and environmentally responsible manner;
  - (c) remove the cleared topsoil from the Lands and retain it for site restoration or alternate use;

- (d) install a layer of gravel of sufficient depth and quality to be suitable for use of the Parking Area in accordance with this Agreement;
  - (e) surround the Parking Area with a ground-level border to clearly delineate its boundaries and prevent gravel from migrating onto the adjacent Lands and/or roads;
  - (f) provide one (1) access point to the Parking Area for all ingress and egress of motor vehicles; and
  - (g) erect any signage necessary to ensure that use of the Parking Area by the Licensee and Personnel complies with this Agreement.
- 5.2. The Licensee shall be solely responsible for all necessary maintenance and repair of the improvements in subsection 5.1 and any other alterations, improvements or works undertaken by the Licensee in accordance with subsection 3.4.
- 5.3. Upon termination of this Agreement by expiry or otherwise, the Licensee shall, at its expense and to the satisfaction of the Town, remove all installations from the Parking Area, including but not limited to gravel, borders and signage, and shall repair any damage to the Parking Area or the adjacent Lands and/or roads caused by such removal. Unless otherwise agreed in writing to by the parties at the time of termination, the Licensee shall further reinstate the Parking Area with topsoil and seed at its sole expense and to the satisfaction of the Town.
- 5.4. Notwithstanding subsection 5.3 of this Agreement, should the Town determine that it wishes to continue the use of the Parking Area for parking purposes, the Licensee shall not be required to remove the gravel and border or reinstate the Parking Area with topsoil and seed.

## **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 upon request.
- 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.

## **7. DEFAULT AND TERMINATION**

- 7.1. 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 immediately by written notice.
- 7.2. The Town and the Licensee shall have the option to terminate this Agreement at any time upon giving thirty (30) days' written notice to the other party.
- 7.3. 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.

## **8. DISPUTE RESOLUTION**

- 8.1. If a dispute arises as to the interpretation or execution of this Agreement, 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**

Attention:      **CONTACT NAME**  
    **EMAIL**

If to the Town:      The Corporation of the Town of Pelham  
    P.O. Box 400  
    20 Pelham Town Square  
    Fonthill ON L0S 1E0  
    Attention:      Jason Marr, Director of Public Works  
    [jmarr@pelham.ca](mailto:jmarr@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: \_\_\_\_\_

**MOUNTAINVIEW SUMMERSIDES INC.**

By: \_\_\_\_\_

Name:

Title:

By: \_\_\_\_\_

Name:

Title:

I/We have authority to bind the Corporation.

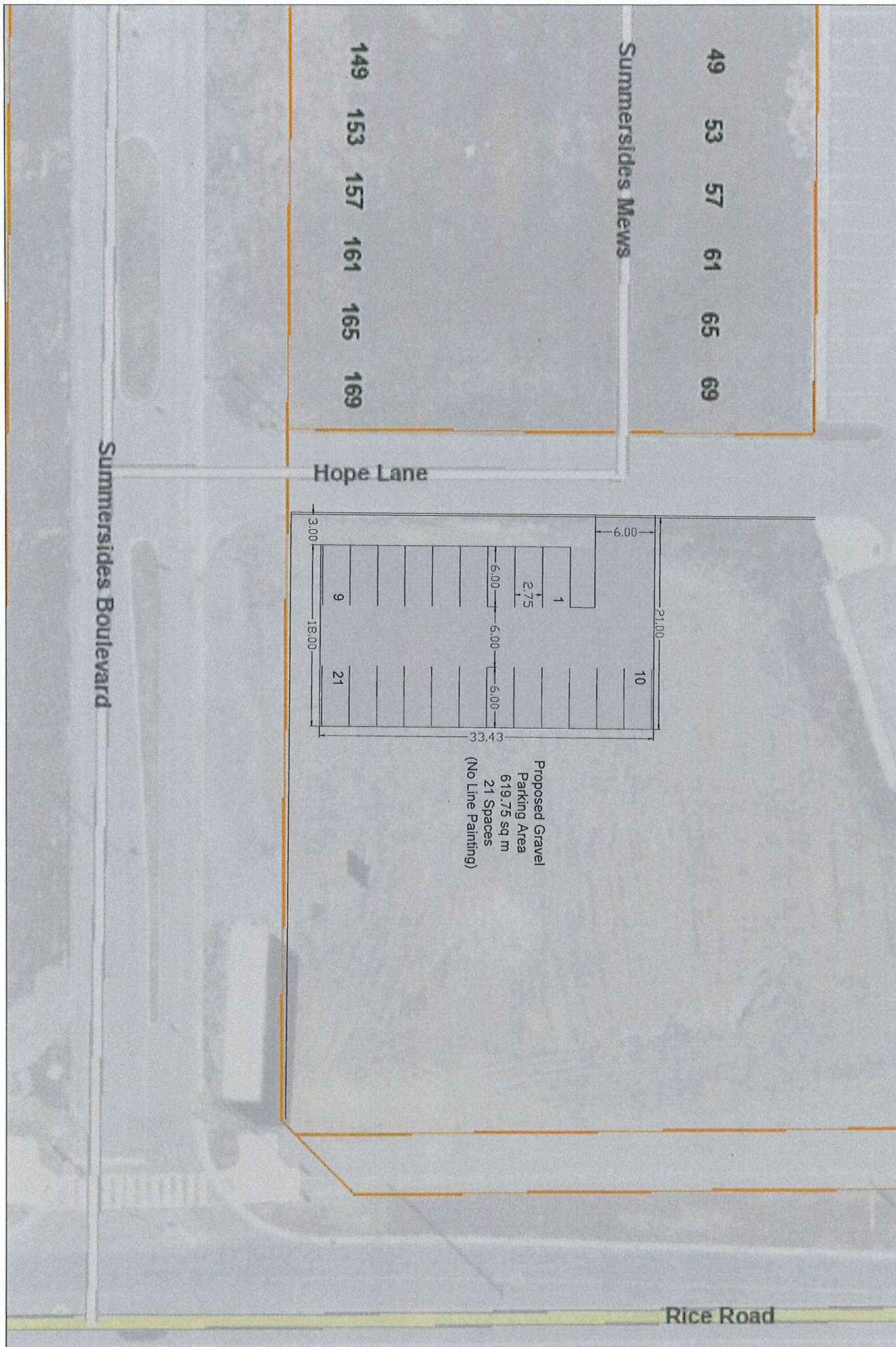
Date: \_\_\_\_\_

**SCHEDULE "A"**  
**THE PARKING AREA**





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**Subject:** Proposed Amendment to Business Licensing By-law

**Recommendation:**

**BE IT RESOLVED THAT Council receive Report #2024-0152 Proposed Amendment to Business Licensing By-law, for information;**

**AND THAT Council approve, in principle, the proposed amendment to Town of Pelham By-law #3186(2011), as presented.**

**Background:**

Town of Pelham By-law #3186(2011) establishes a limited business licensing system that applies to various businesses including food trucks and travelling vendors. The purpose of the by-law is to regulate the operations of vendors with no fixed place of business in Pelham and/or that operate at temporary locations.

As per the Strategic Plan's requirement for staff to develop "new system(s) for special events", staff are developing new by-laws to regulate special events and travelling vendors, which will provide a comprehensive and consistent system to regulate businesses currently subject to By-law #3186(2011). In the meantime, a minor amendment is required to regularize Town operations as set out below.

**Analysis:**

Section 14 of By-law #3186(2011) states:

The sale of refreshments, confections, goods, wares, merchandise, or effects of any kind is prohibited upon any highway or part of a highway or municipally-owned properties within the Town of Pelham.

This provision is necessary to prevent travelling vendors from "setting up shop" on Town property. As presently worded, however, it has the unintended consequence of prohibiting such vendors from participating in public or private events held at all Town facilities including the MCC and Peace Park. Consequently, staff recommend that section 14 of By-law #3186(2011) be amended as follows:

The sale of refreshments, confections, goods, wares, merchandise, or effects of any kind is prohibited upon any highway or part of a highway or municipally-owned properties within the Town of Pelham, other than during an event that is hosted, organized or approved by the Town, and provided that the vendor of the said refreshments, confections,

goods, wares, merchandise or effects complies with all applicable requirements of this By-law. (emphasis added)

This amendment will allow the Town to regulate food trucks and travelling vendors that participate in Town events and approved private events at Town facilities.

**Financial Considerations:**

There are no financial considerations associated with the proposed amendment.

**Alternatives Reviewed:**

None.

**Strategic Plan Relationship: Community Development and Growth**

Allowing vendors to operate on Town property with appropriate regulation supports the development and safety of community events.

**Consultation:**

The Clerks Department, the Recreation, Culture and Wellness Department and the By-law Department were consulted in the preparation of this report.

**Other Pertinent Reports/Attachments:**

By-law 41-2024 within Section 14 of the agenda

**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



The Corporation of the Town of Pelham

By-law No. 39-2024

**Being a by-law to appoint Holly Willford as Town Clerk for the Corporation of the Town of Pelham.**

**WHEREAS** subsection 228(1) of the *Municipal Act, 2001*, S.O. 2001, c. 25 ("*Municipal Act, 2001*") provides that a municipality shall appoint a Clerk;

**NOW THEREFORE** the Council of the Corporation of the Town of Pelham enacts as follows:

**1. Appointments**

- 1.1 That Holly Willford be and is hereby appointed as Town Clerk, commencing on June 24, 2024;
- 1.2 That the duties of the Clerk shall be set out in the *Municipal Act, 2001*, other statutes dealing with matters of municipal administrative and as provided by by-laws, resolutions, and directions of Council;
- 1.3 That By-law 21-2023, being a By-law to Appoint Acting Town Clerk William Tigert for the Corporation of the Town of Pelham, be repealed effective 12:00 midnight on June 23, 2024.

**2. Effective Date**

- 2.1 This By-law shall come into force on June 24, 2024.

Read, enacted, signed, and sealed this 19th day of June, 2024.

---

Marvin Junkin, Mayor

---

William Tigert, Town Clerk



The Corporation of the Town of Pelham

By-law No. 40-2024

**Being a by-law to amend By-law 02-2023, confirming an appointment to the Committee of Adjustment.**

**WHEREAS** the Council of the Corporation of the Town of Pelham deems it necessary and desirable to appoint members to Statutory Committees;

**AND WHEREAS** on January 9, 2023, Council passed By-law 02-2023 providing for the appointment of individuals to the Committee of Adjustment;

**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 to and removal from the Committee of Adjustment be 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 and effect upon Don Rodbard's resignation.

Read, enacted, signed and sealed this 19th day of June 2024.

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Mayor, Marvin Junkin

---

Town Clerk, William Tigert

Schedule "A" to By-law 40-2024

Statutory Committees

**Committee of Adjustment**

Public Representatives

Brenda Stan  
Colin McCann  
~~Don Redbard~~  
Isaiah Banach  
John Cappa  
Sue Sarko\*



The Corporation of the Town of Pelham

By-law No. 41-2024

**Being a By-law to amend Town of Pelham By-law #3186 (2011).**

**WHEREAS** section 11 of the *Municipal Act, 2001*, S.O. 2001, c. 25 ("*Municipal Act, 2001*" or "the statute") authorizes a lower-tier municipality to pass by-laws respecting the consumer protection and business licensing;

**AND WHEREAS** section 151 of the statute authorizes a municipality to provide for a system of licences with respect to a business or any activity for which a by-law may be passed under section 11 of the statute;

**AND WHEREAS** the Corporation of the Town of Pelham has provided for such a system in By-law #3186(2011);

**AND WHEREAS** the Council of the Corporation of the Town of Pelham deems it necessary and desirable to amend By-law #3186(2011) as set out herein;

**NOW THEREFORE** the Council of the Corporation of the Town of Pelham enacts as follows:

1. **THAT** section 14 of By-law #3186 is hereby amended to read as follows:

The sale of refreshments, confections, goods, wares, merchandise, or effects of any kind is prohibited upon any highway or part of a highway or municipally-owned properties within the Town of Pelham, other than during an event that is hosted, organized or approved by the Town, and provided that the vendor of the said refreshments, confections, goods, wares, merchandise or effects complies with all applicable requirements of this By-law.

2. **THAT** this By-law comes into force and effect on the date it is enacted.

Read, enacted, signed and sealed this 19<sup>th</sup> day of June 2024.

---

Marvin Junkin, Mayor

---

William Tigert, Town Clerk



The Corporation of the Town of Pelham

By-law No. 42-2024

**Being a By-law to authorize the execution of Public Event Agreements with four (4) licensed establishments in the Town of Pelham and to repeal By-law Nos. 35-2023 and 37-2024.**

**WHEREAS** the Corporation of the Town of Pelham is the holder of a special occasion permit issued by the Alcohol and Gaming Commission of Ontario for a public event known as Pelham Summerfest, which has been designated by Council as an event of municipal significance;

**AND WHEREAS** the *Liquor Licence and Control Act, 2019*, S.O. 2019, c. 15 ("the Act") and its regulations permit the holder of a special occasion permit to enter into an agreement with an establishment licensed under the Act to jointly participate in an outdoor public event of municipal significance;

**AND WHEREAS** the Council of the Corporation of the Town of Pelham deems it desirable to enter into public event agreements with four (4) licensed establishments for this purpose;

**NOW THEREFORE** the Council of the Corporation of the Town of Pelham enacts as follows:

1. That the Corporation of the Town of Pelham is authorized to enter into public event agreements with four (4) establishments licensed under the Act, namely Kame & Kettle Beer Works Inc., The Butcher and Banker (Fonthill) Inc., Gelato Innovation Inc. o/a Gelato Village and 1856 Social Ltd.
2. That the public event agreements appended hereto as Appendix "A" are approved.
3. That the Mayor and Town Clerk are authorized and directed to execute the public event agreements appended hereto as Appendix "A".
4. That By-law Nos. 35-2023 and 37-2024 be and are hereby repealed.
5. That the Town Clerk is authorized to affect any minor modifications or corrections solely of an administrative, clerical, numerical, grammatical, semantical, or descriptive nature of any kind to this By-law or to Appendix "A" as are determined to be necessary.

Read, enacted, signed and sealed this 19<sup>th</sup> day of June, 2024.

---

Marvin Junkin, Mayor

---

William Tigert, Town Clerk

**THIS AGREEMENT** made this \_\_\_\_\_ day of \_\_\_\_\_, 2024 (“the Agreement”)

**BETWEEN:**

**KAME & KETTLE BEER WORKS INC.**  
 (“the Licensee”)

– and –

**THE CORPORATION OF THE TOWN OF PELHAM**  
 (“the Town”)

### **PUBLIC EVENT AGREEMENT**

**WHEREAS** the Town is the holder of a special occasion permit issued by the Alcohol and Gaming Condition of Ontario (“AGCO”) pursuant to the *Liquor Licence and Control Act, 2019*, S.O. 2019, c. 15 (“the Act”) and Ontario Regulation 747/21 (“the Permit Regulation”) for a public event known as Pelham Summerfest, which has been designated by the Council of the Town of Pelham as an event of municipal significance (“the Event”);

**AND WHEREAS** the Event will take place from Thursday, July 18, 2024, to Sunday, July 21, 2024;

**AND WHEREAS** the Event will include an outdoor street festival that will take place on Friday July 19, 2024 from 4:00 p.m. to 11:00 p.m. and on Saturday, July 20, 2024 from 10:00 a.m. to 11:59 p.m., during which times Pelham Street will be closed from Highway 20 to College Street and Pelham Town Square entrance (“the Street Festival”);

**AND WHEREAS** the Event, including the Street Festival, is a public event within the meaning of the Act, the Permit Regulation and Ontario Regulation 746/21 (“the Licensing Regulation”);

**AND WHEREAS** the area where the Street Festival will take place encompasses establishments licensed to sell liquor under the Act and the Licensing Regulation, including the Licensee and other establishments as set out in Schedule “A” hereto;

**AND WHEREAS** the Licensing Regulation allows a licensee under the Act and a special occasion permit holder to jointly participate in an outdoor public event that allows patrons to carry a single serving of liquor between the licensed premises and the premises to which the special occasion permit applies, provided that the licensee and the permit holder have entered into an agreement to ensure that there is no unreasonable risk to the public or of non-compliance with the Act;

**AND WHEREAS** the Licensee and the Town wish to enter into such an agreement in relation to



the Street Festival;

**NOW THEREFORE IN CONSIDERATION** of the mutual promises and covenants contained herein, the Licensee and the Town agree as follows:

1. The Licensee will obtain all necessary license extensions and approvals from the AGCO and the Town to operate a temporary outdoor patio during the Street Festival.
2. The areas of the Street Festival where liquor is permitted pursuant to the temporary outdoor patio license of the Licensee, a temporary outdoor patio license of any other establishment listed in Schedule "A", which is attached hereto and forms part of this Agreement, and/or the special occasion permit of the Town ("the Street Festival Licensed Area") will be delineated and confined by temporary barricades and fencing.
3. The Town will supply the temporary barricades and fencing for the Street Festival Licensed Area and will install them in consultation with the Licensee. Notwithstanding the foregoing, the Town has final authority to determine the location and configuration of all barricades and fencing for the Street Festival Licensed Area.
4. During the Street Festival, patrons may carry a single serving of liquor throughout the Street Festival Licensed Area. Patrons may also carry a single serving from the interior licensed premises of the Licensee to the Street Festival Licensed Area or from the Street Festival Licensed Area to the interior licensed premises of the Licensee.
5. Patrons may not carry a serving of liquor into any business, establishment or premises not listed in Schedule "A" to this Agreement. The Town will post this information throughout the Street Festival Licensed Area and both the Town and the Licensee will monitor compliance.
6. The Town will hire sixteen (16) licensed security personnel to monitor the Street Festival Licensed Area on Friday, July 19, 2024 from 4:00 p.m. to 11:59 p.m., Saturday, July 20, 2024 from 10:00 a.m. to 11:59 p.m. and Sunday, July 21, 2024 from 12:00 a.m. to 1:00 a.m.
7. The Street Festival Licensed Area will have five (5) access points, all of which will be staffed by security personnel. Security personnel will conduct bag checks to ensure that patrons do not bring illegal or prohibited items into the Street Festival Licensed Area and will deny entry to patrons showing signs of intoxication.
8. Security personnel will be stationed throughout the Street Festival Licensed Area and will conduct crowd monitoring, including but not limited to identifying and removing patrons showing signs of intoxication, ensuring that alcohol is not provided or passed to any person who appears to be under the age of 19 or who is not wearing a wristband issued by the Town under section 11 of this Agreement, and ensuring that patrons do not exit the Street Festival Licensed Area, other than to the interior licensed premises of the Licensee, with a serving of alcohol.
9. The Licensee will ensure that all entrances and exits to its establishment located at 25 Pelham Town Square, including those that do not provide access to the Street Festival

Licensed Area, are monitored at all times during the Street Festival to ensure that patrons comply with all applicable AGCO requirements.

10. The Licensee will limit the capacity of its temporary outdoor patio to available seating only and will monitor it accordingly. The Licensee will further ensure that its temporary outdoor patio meets or exceeds all outdoor patio criteria for the Event and will operate its patio in a manner consistent with the family-oriented atmosphere of the Event.
11. The Town will supply wristbands to patrons in the Street Festival Licensed Area who are 19 years of age or older.
12. The Licensee will ensure that any patron accessing the Street Festival Licensed Area from its interior licensed premises with a serving of liquor is wearing a wristband.
13. Notwithstanding any other provision of this agreement, the presence of a wristband does not replace or remove the legal obligation of the Licensee, the Town and all persons serving alcohol on behalf of the Licensee or the Town to verify the age and identity of patrons as required by law.
14. All persons serving alcohol on behalf of the Licensee and the Town will be Smart Serve Certified and as such will verify the age and identity of patrons purchasing alcohol, monitor patrons to ensure that alcohol is not passed to persons under 19 years of age, and refuse service to patrons showing signs of intoxication.
15. No glass beverage containers are permitted in the Street Festival Licensed Area. During the Street Festival, all alcohol served by or on behalf of the Licensee or the Town will be served in cans or plastic beverage containers.
16. The Town and the Licensee will each charge a minimum price of \$9.00 per serving of beer (473 ml), cider (473 ml) or wine (6 oz).
17. The Licensee will obtain and maintain at all times during the Event one or more policies of commercial general liability insurance, including an alcohol endorsement or coverage, with limits of not less than two million (\$2,000,000) per occurrence and naming the Town as an additional insured. The Licensee will provide the Town with proof of insurance at least two (2) weeks prior to the Event.
18. The Town and the Licensee will each indemnify and save harmless the other from and against any and all losses, claims, actions, demands and liabilities for personal injury and/or property damage arising from or in any way related to the Street Festival Licensed Area where such claims are caused wholly or in part by any negligent act or omission of the Town or the Licensee, as the case may be, or anyone for whom the Town or the Licensee, as the case may be, is responsible in law.
19. The Town and the Licensee will operate the Street Festival Licensed Area in accordance with the Town of Pelham Municipal Alcohol Management Policy, which is attached as Schedule "B" and forms part of this Agreement.
20. The Town and the Licensee agree that their employees, agents, contractors and volunteers will monitor alcohol use during the Street Festival to promote a responsible and safe liquor-controlled event.

21. The Town and the Licensee further agree to ensure that there is no unreasonable risk to public safety, the public interest or the public and that there is no unreasonable risk of non-compliance with the Act or its regulations by the Town or the Licensee.

**IN WITNESS** whereof the parties have executed this Agreement by their duly authorized representatives and agree to be bound thereby as of the date first written above.

**KAME & KETTLE BEER WORKS INC.**

By: \_\_\_\_\_

Name:

Title:

I have authority to bind the Corporation.

Date: \_\_\_\_\_

**THE CORPORATION OF THE TOWN OF PELHAM**

By: \_\_\_\_\_

Name:

Title:

I have authority to bind the Corporation.

Date: \_\_\_\_\_

## **SCHEDULE "A"**

1. Kame & Kettle Beer Works Inc.
2. The Butcher & Banker (Fonthill) Inc.
3. Gelato Innovation Inc. o/a Gelato Village
4. 1856 Social Ltd.

**SCHEDULE "B"**

Town of Pelham Policy No. S100-01  
Municipal Alcohol Management Policy

**THIS AGREEMENT** made this \_\_\_\_\_ day of \_\_\_\_\_, 2024 (“the Agreement”)

**BETWEEN:**

**THE BUTCHER AND BANKER (FONTHILL) INC.**  
**(“the Licensee”)**

**– and –**

**THE CORPORATION OF THE TOWN OF PELHAM**  
**(“the Town”)**

### **PUBLIC EVENT AGREEMENT**

**WHEREAS** the Town is the holder of a special occasion permit issued by the Alcohol and Gaming Condition of Ontario (“AGCO”) pursuant to the *Liquor Licence and Control Act, 2019*, S.O. 2019, c. 15 (“the Act”) and Ontario Regulation 747/21 (“the Permit Regulation”) for a public event known as Pelham Summerfest, which has been designated by the Council of the Town of Pelham as an event of municipal significance (“the Event”);

**AND WHEREAS** the Event will take place from Thursday, July 18, 2024, to Sunday, July 21, 2024;

**AND WHEREAS** the Event will include an outdoor street festival that will take place on Friday July 19, 2024 from 4:00 p.m. to 11:00 p.m. and on Saturday, July 20, 2024 from 10:00 a.m. to 11:59 p.m., during which times Pelham Street will be closed from Highway 20 to College Street and Pelham Town Square entrance (“the Street Festival”);

**AND WHEREAS** the Event, including the Street Festival, is a public event within the meaning of the Act, the Permit Regulation and Ontario Regulation 746/21 (“the Licensing Regulation”);

**AND WHEREAS** the area where the Street Festival will take place encompasses establishments licensed to sell liquor under the Act and the Licensing Regulation, including the Licensee and other establishments as set out in Schedule “A” hereto;

**AND WHEREAS** the Licensing Regulation allows a licensee under the Act and a special occasion permit holder to jointly participate in an outdoor public event that allows patrons to carry a single serving of liquor between the licensed premises and the premises to which the special occasion permit applies, provided that the licensee and the permit holder have entered into an agreement to ensure that there is no unreasonable risk to the public or of non-compliance with the Act;

**AND WHEREAS** the Licensee and the Town wish to enter into such an agreement in relation to

the Street Festival;

**NOW THEREFORE IN CONSIDERATION** of the mutual promises and covenants contained herein, the Licensee and the Town agree as follows:

1. The Licensee will obtain all necessary license extensions and approvals from the AGCO and the Town to operate a temporary outdoor patio during the Street Festival.
2. The areas of the Street Festival where liquor is permitted pursuant to the temporary outdoor patio license of the Licensee, a temporary outdoor patio license of any other establishment listed in Schedule "A", which is attached hereto and forms part of this Agreement, and/or the special occasion permit of the Town ("the Street Festival Licensed Area") will be delineated and confined by temporary barricades and fencing.
3. The Town will supply the temporary barricades and fencing for the Street Festival Licensed Area and will install them in consultation with the Licensee. Notwithstanding the foregoing, the Town has final authority to determine the location and configuration of all barricades and fencing for the Street Festival Licensed Area.
4. During the Street Festival, patrons may carry a single serving of liquor throughout the Street Festival Licensed Area. Patrons may also carry a single serving from the interior licensed premises of the Licensee to the Street Festival Licensed Area or from the Street Festival Licensed Area to the interior licensed premises of the Licensee.
5. Patrons may not carry a serving of liquor into any business, establishment or premises not listed in Schedule "A" to this Agreement. The Town will post this information throughout the Street Festival Licensed Area and both the Town and the Licensee will monitor compliance.
6. The Town will hire sixteen (16) licensed security personnel to monitor the Street Festival Licensed Area on Friday, July 19, 2024 from 4:00 p.m. to 11:59 p.m., Saturday, July 20, 2024 from 10:00 a.m. to 11:59 p.m. and Sunday, July 21, 2024 from 12:00 a.m. to 1:00 a.m.
7. The Street Festival Licensed Area will have five (5) access points, all of which will be staffed by security personnel. Security personnel will conduct bag checks to ensure that patrons do not bring illegal or prohibited items into the Street Festival Licensed Area and will deny entry to patrons showing signs of intoxication.
8. Security personnel will be stationed throughout the Street Festival Licensed Area and will conduct crowd monitoring, including but not limited to identifying and removing patrons showing signs of intoxication, ensuring that alcohol is not provided or passed to any person who appears to be under the age of 19 or who is not wearing a wristband issued by the Town under section 11 of this Agreement, and ensuring that patrons do not exit the Street Festival Licensed Area, other than to the interior licensed premises of the Licensee, with a serving of alcohol.
9. The Licensee will ensure that all entrances and exits to its establishment located at 25 Pelham Town Square, including those that do not provide access to the Street Festival

Licensed Area, are monitored at all times during the Street Festival to ensure that patrons comply with all applicable AGCO requirements.

10. The Licensee will limit the capacity of its temporary outdoor patio to available seating only and will monitor it accordingly. The Licensee will further ensure that its temporary outdoor patio meets or exceeds all outdoor patio criteria for the Event and will operate its patio in a manner consistent with the family-oriented atmosphere of the Event.
11. The Town will supply wristbands to patrons in the Street Festival Licensed Area who are 19 years of age or older.
12. The Licensee will ensure that any patron accessing the Street Festival Licensed Area from its interior licensed premises with a serving of liquor is wearing a wristband.
13. Notwithstanding any other provision of this agreement, the presence of a wristband does not replace or remove the legal obligation of the Licensee, the Town and all persons serving alcohol on behalf of the Licensee or the Town to verify the age and identity of patrons as required by law.
14. All persons serving alcohol on behalf of the Licensee and the Town will be Smart Serve Certified and as such will verify the age and identity of patrons purchasing alcohol, monitor patrons to ensure that alcohol is not passed to persons under 19 years of age, and refuse service to patrons showing signs of intoxication.
15. No glass beverage containers are permitted in the Street Festival Licensed Area. During the Street Festival, all alcohol served by or on behalf of the Licensee or the Town will be served in cans or plastic beverage containers.
16. The Town and the Licensee will each charge a minimum price of \$9.00 per serving of beer (473 ml), cider (473 ml) or wine (6 oz).
17. The Licensee will obtain and maintain at all times during the Event one or more policies of commercial general liability insurance, including an alcohol endorsement or coverage, with limits of not less than two million (\$2,000,000) per occurrence and naming the Town as an additional insured. The Licensee will provide the Town with proof of insurance at least two (2) weeks prior to the Event.
18. The Town and the Licensee will each indemnify and save harmless the other from and against any and all losses, claims, actions, demands and liabilities for personal injury and/or property damage arising from or in any way related to the Street Festival Licensed Area where such claims are caused wholly or in part by any negligent act or omission of the Town or the Licensee, as the case may be, or anyone for whom the Town or the Licensee, as the case may be, is responsible in law.
19. The Town and the Licensee will operate the Street Festival Licensed Area in accordance with the Town of Pelham Municipal Alcohol Management Policy, which is attached as Schedule "B" and forms part of this Agreement.
20. The Town and the Licensee agree that their employees, agents, contractors and volunteers will monitor alcohol use during the Street Festival to promote a responsible and safe liquor-controlled event.



21. The Town and the Licensee further agree to ensure that there is no unreasonable risk to public safety, the public interest or the public and that there is no unreasonable risk of non-compliance with the Act or its regulations by the Town or the Licensee.

**IN WITNESS** whereof the parties have executed this Agreement by their duly authorized representatives and agree to be bound thereby as of the date first written above.

**THE BUTCHER & BANKER (FONTHILL) INC.**

By: \_\_\_\_\_

Name:

Title:

I have authority to bind the Corporation.

Date: \_\_\_\_\_

**THE CORPORATION OF THE TOWN OF PELHAM**

By: \_\_\_\_\_

Name:

Title:

I have authority to bind the Corporation.

Date: \_\_\_\_\_

## **SCHEDULE "A"**

1. Kame & Kettle Beer Works Inc.
2. The Butcher & Banker (Fonthill) Inc.
3. Gelato Innovation Inc. o/a Gelato Village
4. 1856 Social Ltd.

**SCHEDULE "B"**

Town of Pelham Policy No. S100-01  
Municipal Alcohol Management Policy

**THIS AGREEMENT** made this \_\_\_\_\_ day of \_\_\_\_\_, 2024 (“the Agreement”)

**BETWEEN:**

**GELATO INNOVATION INC. o/a GELATO VILLAGE**  
**(“the Licensee”)**

**– and –**

**THE CORPORATION OF THE TOWN OF PELHAM**  
**(“the Town”)**

**PUBLIC EVENT AGREEMENT**

**WHEREAS** the Town is the holder of a special occasion permit issued by the Alcohol and Gaming Condition of Ontario (“AGCO”) pursuant to the *Liquor Licence and Control Act, 2019*, S.O. 2019, c. 15 (“the Act”) and Ontario Regulation 747/21 (“the Permit Regulation”) for a public event known as Pelham Summerfest, which has been designated by the Council of the Town of Pelham as an event of municipal significance (“the Event”);

**AND WHEREAS** the Event will take place from Thursday, July 18, 2024, to Sunday, July 21, 2024;

**AND WHEREAS** the Event will include an outdoor street festival that will take place on Friday July 19, 2024 from 4:00 p.m. to 11:00 p.m. and on Saturday, July 20, 2024 from 10:00 a.m. to 11:59 p.m., during which times Pelham Street will be closed from Highway 20 to College Street and Pelham Town Square entrance (“the Street Festival”);

**AND WHEREAS** the Event, including the Street Festival, is a public event within the meaning of the Act, the Permit Regulation and Ontario Regulation 746/21 (“the Licensing Regulation”);

**AND WHEREAS** the area where the Street Festival will take place encompasses establishments licensed to sell liquor under the Act and the Licensing Regulation, including the Licensee and other establishments as set out in Schedule “A” hereto;

**AND WHEREAS** the Licensing Regulation allows a licensee under the Act and a special occasion permit holder to jointly participate in an outdoor public event that allows patrons to carry a single serving of liquor between the licensed premises and the premises to which the special occasion permit applies, provided that the licensee and the permit holder have entered into an agreement to ensure that there is no unreasonable risk to the public or of non-compliance with the Act;

**AND WHEREAS** the Licensee and the Town wish to enter into such an agreement in relation to

the Street Festival;

**NOW THEREFORE IN CONSIDERATION** of the mutual promises and covenants contained herein, the Licensee and the Town agree as follows:

1. The Licensee will obtain all necessary license extensions and approvals from the AGCO and the Town to operate a temporary outdoor patio during the Street Festival.
2. The areas of the Street Festival where liquor is permitted pursuant to the temporary outdoor patio license of the Licensee, a temporary outdoor patio license of any other establishment listed in Schedule "A", which is attached hereto and forms part of this Agreement, and/or the special occasion permit of the Town ("the Street Festival Licensed Area") will be delineated and confined by temporary barricades and fencing.
3. The Town will supply the temporary barricades and fencing for the Street Festival Licensed Area and will install them in consultation with the Licensee. Notwithstanding the foregoing, the Town has final authority to determine the location and configuration of all barricades and fencing for the Street Festival Licensed Area.
4. During the Street Festival, patrons may carry a single serving of liquor throughout the Street Festival Licensed Area. Patrons may also carry a single serving from the interior licensed premises of the Licensee to the Street Festival Licensed Area or from the Street Festival Licensed Area to the interior licensed premises of the Licensee.
5. Patrons may not carry a serving of liquor into any business, establishment or premises not listed in Schedule "A" to this Agreement. The Town will post this information throughout the Street Festival Licensed Area and both the Town and the Licensee will monitor compliance.
6. The Town will hire sixteen (16) licensed security personnel to monitor the Street Festival Licensed Area on Friday, July 19, 2024 from 4:00 p.m. to 11:59 p.m., Saturday, July 20, 2024 from 10:00 a.m. to 11:59 p.m. and Sunday, July 21, 2024 from 12:00 a.m. to 1:00 a.m.
7. The Street Festival Licensed Area will have five (5) access points, all of which will be staffed by security personnel. Security personnel will conduct bag checks to ensure that patrons do not bring illegal or prohibited items into the Street Festival Licensed Area and will deny entry to patrons showing signs of intoxication.
8. Security personnel will be stationed throughout the Street Festival Licensed Area and will conduct crowd monitoring, including but not limited to identifying and removing patrons showing signs of intoxication, ensuring that alcohol is not provided or passed to any person who appears to be under the age of 19 or who is not wearing a wristband issued by the Town under section 11 of this Agreement, and ensuring that patrons do not exit the Street Festival Licensed Area, other than to the interior licensed premises of the Licensee, with a serving of alcohol.
9. The Licensee will ensure that all entrances and exits to its establishment located at 25 Pelham Town Square, including those that do not provide access to the Street Festival

Licensed Area, are monitored at all times during the Street Festival to ensure that patrons comply with all applicable AGCO requirements.

10. The Licensee will limit the capacity of its temporary outdoor patio to available seating only and will monitor it accordingly. The Licensee will further ensure that its temporary outdoor patio meets or exceeds all outdoor patio criteria for the Event and will operate its patio in a manner consistent with the family-oriented atmosphere of the Event.
11. The Town will supply wristbands to patrons in the Street Festival Licensed Area who are 19 years of age or older.
12. The Licensee will ensure that any patron accessing the Street Festival Licensed Area from its interior licensed premises with a serving of liquor is wearing a wristband.
13. Notwithstanding any other provision of this agreement, the presence of a wristband does not replace or remove the legal obligation of the Licensee, the Town and all persons serving alcohol on behalf of the Licensee or the Town to verify the age and identity of patrons as required by law.
14. All persons serving alcohol on behalf of the Licensee and the Town will be Smart Serve Certified and as such will verify the age and identity of patrons purchasing alcohol, monitor patrons to ensure that alcohol is not passed to persons under 19 years of age, and refuse service to patrons showing signs of intoxication.
15. No glass beverage containers are permitted in the Street Festival Licensed Area. During the Street Festival, all alcohol served by or on behalf of the Licensee or the Town will be served in cans or plastic beverage containers.
16. The Town and the Licensee will each charge a minimum price of \$9.00 per serving of beer (473 ml), cider (473 ml) or wine (6 oz).
17. The Licensee will obtain and maintain at all times during the Event one or more policies of commercial general liability insurance, including an alcohol endorsement or coverage, with limits of not less than two million (\$2,000,000) per occurrence and naming the Town as an additional insured. The Licensee will provide the Town with proof of insurance at least two (2) weeks prior to the Event.
18. The Town and the Licensee will each indemnify and save harmless the other from and against any and all losses, claims, actions, demands and liabilities for personal injury and/or property damage arising from or in any way related to the Street Festival Licensed Area where such claims are caused wholly or in part by any negligent act or omission of the Town or the Licensee, as the case may be, or anyone for whom the Town or the Licensee, as the case may be, is responsible in law.
19. The Town and the Licensee will operate the Street Festival Licensed Area in accordance with the Town of Pelham Municipal Alcohol Management Policy, which is attached as Schedule "B" and forms part of this Agreement.
20. The Town and the Licensee agree that their employees, agents, contractors and volunteers will monitor alcohol use during the Street Festival to promote a responsible and safe liquor-controlled event.

21. The Town and the Licensee further agree to ensure that there is no unreasonable risk to public safety, the public interest or the public and that there is no unreasonable risk of non-compliance with the Act or its regulations by the Town or the Licensee.

**IN WITNESS** whereof the parties have executed this Agreement by their duly authorized representatives and agree to be bound thereby as of the date first written above.

**GELATO INNOVATION INC. o/a GELATO VILLAGE**

By: \_\_\_\_\_

Name:

Title:

I have authority to bind the Corporation.

Date: \_\_\_\_\_

**THE CORPORATION OF THE TOWN OF PELHAM**

By: \_\_\_\_\_

Name:

Title:

I have authority to bind the Corporation.

Date: \_\_\_\_\_

## **SCHEDULE "A"**

1. Kame & Kettle Beer Works Inc.
2. The Butcher & Banker (Fonthill) Inc.
3. Gelato Innovation Inc. o/a Gelato Village
4. 1856 Social Ltd.



**SCHEDULE "B"**

Town of Pelham Policy No. S100-01  
Municipal Alcohol Management Policy

**THIS AGREEMENT** made this \_\_\_\_\_ day of \_\_\_\_\_, 2024 (“the Agreement”)

**BETWEEN:**

**1856 SOCIAL LTD.**  
**(“the Licensee”)**

**– and –**

**THE CORPORATION OF THE TOWN OF PELHAM**  
**(“the Town”)**

**PUBLIC EVENT AGREEMENT**

**WHEREAS** the Town is the holder of a special occasion permit issued by the Alcohol and Gaming Condition of Ontario (“AGCO”) pursuant to the *Liquor Licence and Control Act, 2019*, S.O. 2019, c. 15 (“the Act”) and Ontario Regulation 747/21 (“the Permit Regulation”) for a public event known as Pelham Summerfest, which has been designated by the Council of the Town of Pelham as an event of municipal significance (“the Event”);

**AND WHEREAS** the Event will take place from Thursday, July 18, 2024, to Sunday, July 21, 2024;

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**AND WHEREAS** the Event, including the Street Festival, is a public event within the meaning of the Act, the Permit Regulation and Ontario Regulation 746/21 (“the Licensing Regulation”);

**AND WHEREAS** the area where the Street Festival will take place encompasses establishments licensed to sell liquor under the Act and the Licensing Regulation, including the Licensee and other establishments as set out in Schedule “A” hereto;

**AND WHEREAS** the Licensing Regulation allows a licensee under the Act and a special occasion permit holder to jointly participate in an outdoor public event that allows patrons to carry a single serving of liquor between the licensed premises and the premises to which the special occasion permit applies, provided that the licensee and the permit holder have entered into an agreement to ensure that there is no unreasonable risk to the public or of non-compliance with the Act;

**AND WHEREAS** the Licensee and the Town wish to enter into such an agreement in relation to

the Street Festival;

**NOW THEREFORE IN CONSIDERATION** of the mutual promises and covenants contained herein, the Licensee and the Town agree as follows:

1. The Licensee will obtain all necessary license extensions and approvals from the AGCO and the Town to operate a temporary outdoor patio during the Street Festival.
2. The areas of the Street Festival where liquor is permitted pursuant to the temporary outdoor patio license of the Licensee, a temporary outdoor patio license of any other establishment listed in Schedule "A", which is attached hereto and forms part of this Agreement, and/or the special occasion permit of the Town ("the Street Festival Licensed Area") will be delineated and confined by temporary barricades and fencing.
3. The Town will supply the temporary barricades and fencing for the Street Festival Licensed Area and will install them in consultation with the Licensee. Notwithstanding the foregoing, the Town has final authority to determine the location and configuration of all barricades and fencing for the Street Festival Licensed Area.
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19. The Town and the Licensee will operate the Street Festival Licensed Area in accordance with the Town of Pelham Municipal Alcohol Management Policy, which is attached as Schedule "B" and forms part of this Agreement.
20. The Town and the Licensee agree that their employees, agents, contractors and volunteers will monitor alcohol use during the Street Festival to promote a responsible and safe liquor-controlled event.

21. The Town and the Licensee further agree to ensure that there is no unreasonable risk to public safety, the public interest or the public and that there is no unreasonable risk of non-compliance with the Act or its regulations by the Town or the Licensee.

**IN WITNESS** whereof the parties have executed this Agreement by their duly authorized representatives and agree to be bound thereby as of the date first written above.

**1856 SOCIAL LTD.**

By: \_\_\_\_\_

Name:

Title:

I have authority to bind the Corporation.

Date: \_\_\_\_\_

**THE CORPORATION OF THE TOWN OF PELHAM**

By: \_\_\_\_\_

Name:

Title:

I have authority to bind the Corporation.

Date: \_\_\_\_\_

## **SCHEDULE "A"**

1. Kame & Kettle Beer Works Inc.
2. The Butcher & Banker (Fonthill) Inc.
3. Gelato Innovation Inc. o/a Gelato Village
4. 1856 Social Ltd.

**SCHEDULE "B"**

Town of Pelham Policy No. S100-01  
Municipal Alcohol Management Policy



The Corporation of the Town of Pelham

By-law No. 43-2024

**Being a by-law to adopt, ratify and confirm the actions of the Council at its regular meeting held on the 19th day of June 2024.**

**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 19th day of June, 2024, 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 19th day of June 2024.

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Marvin Junkin, Mayor

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William Tigert, Town Clerk