



March 11, 2026

To:

Director, Part. II.1, Environmental Protection Act
The Ontario Ministry of Environment, Conservation, and Parks (MECP)

From:

The Corporation of the Town of Tecumseh
917 Lesperance Road, Tecumseh, Ontario N8N 1W9

Re:

**Town of Tecumseh Stormwater Management System (#040-S701)
Annual Performance Report for 2025**

The enclosed Annual Performance Report for Town of Tecumseh Stormwater Management System (#040-S701, Issue 3) has been prepared by the Operating Authority, the Corporation of The Town of Tecumseh, for the operating year of 2025.

This report is submitted to the District Manager in accordance with Schedule E, Section 5.2 of Environmental Compliance Approval ECA #040-S701.

The report enclosed is to be made available, on request and without charge, to members of the public who are served by the Authorized system; and made available, by June 1st, 2026 to members of the public without charge by publishing the report on the Town of Tecumseh website.

If you have any questions, please feel free to contact the undersigned.

Respectfully,

Joseph Lappalainen, E.I.T.
Project Technician
The Corporation of the Town of Tecumseh

cc: Phil Bartnik, P.Eng. - Director of Public Works & Engineering Services, Town of Tecumseh
John Henderson, P.Eng. - Manager Engineering Services, Town of Tecumseh
Kirby McArdle, P.Eng. - Manager Public Works & Transportation, Town of Tecumseh



Annual Performance Report For Town of
Tecumseh Stormwater Management System
Authorized under
#040-S701
2025 Reporting Year

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Introduction

The Town of Tecumseh's Stormwater Management System is owned and operated by the Town of Tecumseh. The stormwater management system serving the Town of Tecumseh consists of storm sewers, culverts, roadside ditches, municipal drains, wet ponds, stormwater pump stations, stormwater management facilities, and gravity outlets. The Municipal SWM System is connected to 12 SWM facilities including: 1 LID filtration facility; 3 wet SWM pond; 2 dry SWM ponds, 6 OGS units; and 10 pumping stations.

This annual performance report of the 2025 operation of the Town of Tecumseh's Municipal Stormwater Management System is completed in accordance with the Environmental Compliance Approval (ECA) #040-S701 (issued number 3 on March 9th, 2025), Schedule E, Section 5.2. As this is the third report, it covers the period of January 1st, 2025 to December 31st, 2025, as per Schedule E, Section 5.2.1(a).

Schedule E, Section 5.2 of CLI-ECA #040-S701 requires the annual performance report to contain the following subsections:

- a) A Summary of All Monitoring Data Along with An Interpretation of the Data and An Overview of The Condition and Operational Performance of The Authorized System and Any Adverse Effects on the Natural Environment;
- b) A Summary and Interpretation of Environmental Trends Based on All Monitoring Information and Data for The Previous Five (5) Years;
- c) A Summary of Any Operating Problems Encountered and Corrective Actions Taken;
- d) A Summary of All Inspections, Maintenance, And Repairs Carried Out on Any Major Structure, Equipment, Apparatus, Mechanism, Or Thing Forming Part of The Authorized System;
- e) A Summary of The Calibration and Maintenance Carried Out on All Monitoring Equipment;
- f) A Summary of Any Complaints Related to The Sewage Works Received During the Reporting Period and Any Steps Taken to Address the Complaints;
- g) A Summary of All Alterations to The Authorized System Within the Reporting Period That Are Authorized By This Approval Including A List Of Alterations That Pose A Significant Drinking Water Threat;
- h) A Summary of All Spills or Abnormal Discharge Events;
- i) A Summary of Actions Taken, Including Timelines, To Improve or Correct Performance of Any Aspect Of The Authorized System; And
- j) A Summary of The Status of Actions for The Previous Reporting Year

The above-mentioned sections are enclosed in the following document, followed by an overall summary of the system performance and an appendix containing referenced documents.

a) A Summary of All Monitoring Data Along with An Interpretation of the Data and An Overview of The Condition and Operational Performance of The Authorized System and Any Adverse Effects on the Natural Environment (Section 5.2.2 of CLI-ECA)

Linear Sewer System

The linear sewer system does not include any monitoring equipment and therefore does not generate any monitoring data to interpret condition, operational performance, and any adverse impacts on the Natural Environment.

SWM Facilities

The SWM Facilities does not include any monitoring equipment therefore does not generate any monitoring data to interpret condition, operational performance, and any adverse impacts on the Natural Environment.

Pumping Stations

Monitoring data for the Town's pumping stations is limited to daily pump operation times measured in hours through a Supervisory Control and Data Acquisition System. This is maintained at two (2) of eight (8) storm pump stations, which include SPS-04 Manning Road Storm Pump Station and SPS-08 Brighton Road Pump Station. Pump operation times are recorded manually during monthly inspections of the pumping station by the Town operator. There are instances where the Town's SCADA system faults due to technical complications and causing issues on the run times generated.

Interpretations of the data and an overview of the conditional and operational performance of the Town's pumping stations is not achievable at the time of this reporting period.

A summary of monthly pump run times from each station are shown on the following page. Please note that operation times for these stations are approximate and time periods vary from 4 to 5-week periods as they reflect the time at which the Town storm operator attends the pump station for inspection, which is not consistently at the start/end of each month.

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Table 1: Approximate Pump Operation Times (Hours) from Each Stormwater Pumping Station for 2025 Reporting Period

Month	January	February	March	April	May	June
Pumping Station						
Brighton	65.30	95.60	185.70	81.20	82.80	45.1
East St. Louis	7.12	23.47	50.34	17.85	16.77	8.53
Lesperance	24.80	42.10	94.30	31.60	29.80	22.30
Manning	72.47	188.92	302.1	253.33	261.56	156.77
PJ Cecile Kensington	9.90	21.20	46.70	8.90	8.70	2.50
Scully Edgewater	8.90	16.40	37.90	10.50	11.70	1.90
St. Mark's	12.02	11.91	33.25	13.16	18.04	10.87
West St. Louis	12.87	20.39	44.92	15.65	15.83	9.11
Oldcastle Heights	5.20	116.40	78.00	37.40	4.80	46.10
Castlegate	-	-	-	-	-	-
Monthly Totals	218.58	536.39	873.21	469.59	450.00	303.18

Table 2: Approximate Pump Operation Times (Hours) from Each Stormwater Pumping Station for 2025 Reporting Period Continued

Month	July	August	September	October	November	December	Yearly Total
Pumping Station							
Brighton	67.70	22.10	41.30	27.00	10.40	83.70	807.90
East St. Louis	15.36	3.73	6.09	4.69	4.79	17.40	171.35
Lesperance	35.90	15.70	124.00	12.20	10.00	47.10	479.80
Manning	257.91	100.43	88.43	125.35	122.16	53.36	1982.79
PJ Cecile Kensington	5.00	0.80	1.50	1.60	2.00	13.10	119.90
Scully Edgewater	28.4	3.2	4.6	4	1.90	13.30	140.80
St. Mark's	14.26	4.91	3.08	12.29	0	0	133.79
West St. Louis	13.81	4.87	7.28	4.83	6.00	18.04	167.60
Oldcastle Heights	1.60	3.00	0.10	0.20	6.30	27.80	326.90
Castlegate	-	-	-	-	-	15.20	15.20
Monthly Totals	439.94	158.74	276.38	192.16	163.55	261.31	4346.03

b) A Summary and Interpretation of Environmental Trends Based on All Monitoring Information and Data for The Previous Five (5) Years (Section 5.2.3 of CLI-ECA)

Linear Sewer System

The Town does not include any monitoring equipment therefore does not generate any monitoring information and data to interpret Environmental Trends.

SWM Facilities

The SWM Facilities does not include any monitoring equipment therefore does not generate any monitoring information and data to interpret Environmental Trends.

Pumping Stations

A summary and interpretation of environmental trends based strictly on pump operation times is not achievable.

c) A Summary of Any Operating Problems Encountered and Corrective Actions Taken (Section 5.2.4 of CLI-ECA)

Linear Sewer System

Other operating problems of the linear sewer system are generally identified through responses to service request calls.

Refer to Appendix I for summary of operating issues encountered and subsequent corrective actions.

SWM Facilities

Operating problems of SWM Facilities are generally identified through responses to service request calls.

Refer to Appendix I for summary of operating issues encountered and subsequent corrective actions.

Pumping Stations

Operating problems of the Town's storm pumping stations are identified through monthly (minimum) inspections conducted by the Town's stormwater operator to review of pump station operation, annual load testing and bi-annual inspection completed by third-party (CF Industrial), and service callouts responded to by the Town's stormwater operator. Corrective actions taken varies depending on the scope of the operating problem encountered, including maintenance (preventative or corrective), renewal/rehabilitation, or replacement if component is in a state of disrepair.

Refer to Appendix I for summary of operating issues encountered and subsequent corrective actions.

d) A Summary of All Inspections, Maintenance, And Repairs Carried Out on Any Major Structure, Equipment, Apparatus, Mechanism, Or Thing Forming Part of The Authorized System (Section 5.2.5 of CLI-ECA)

Linear Sewer System

Inspections of the linear system are conducted based on reported concerns.

In 2025, the Town undertook maintenance of the linear sewer system through the following activities:

- Flushing of select sewer mainlines.
- Flushing and cleanout of select catch basins.
- Flushing of sewer mainlines in response to spill events recorded in Section h).

Refer to Appendix II for a full summary of activities.

Refer to Appendix III for maps highlighting the sewer segments flushed.

SWM Facilities

Inspections of SWM Facilities are conducted based on reported concerns.

In 2025, the Town undertook maintenance of the SWM Facilities through the following activities:

- Flushing and cleanout of select OGS units.

Refer to Appendix II for a full summary of activities.

Pumping Stations

Inspections of the Town's storm pumping stations are conducted monthly and during and/or after storm events by the Town's stormwater operator to confirm operation of pump station. Information recorded at each inspection includes outdoor conditions, valve (siphon and/or fish sanctuary) checks, building temperature, generator status, bar screen(s) operation, wet well levels, PLC checks, and other general remarks as needed. Information specific to the pumps is also recorded including cumulative run times in hours, pumps in auto checks, and grease and oil levels. Preventative maintenance and/or repairs, such as grease refills for pump motors and bearings, coolant changes for generators, controller resets, battery replacements for alarms or lights, and pump lead/lag adjustments are administered and recorded on inspection log(s) at each pumping station and summarized within the Town's CityWorks Work Management System.

Generators for each pumping station undergo annual load testing and bi-annual inspection, each conducted by third party (CF Industrial). Inspections and maintenance carried out on the storm system are conducted through work orders when Public Works staff responds to service request calls from the general public. The investigation can either be completed by Public Works staff or third-party consultants retained by the Town, depending on the scope of the issue.

Electrical Safety Authority (ESA) attends each stormwater pumping station site annually for inspection.

A summary of inspections, maintenance and repairs undertaken on the Town's stormwater pumping stations as identified under Schedule B, Section 1.4 in the 2025 reporting period is shown in the following table.

Table 3: Summary of Inspections Carried Out on Stormwater Pumping Stations in 2025

Storm Pumping Stations	# of Inspections
SPS01 – Lesperance Road Pump Station	12
SPS02 – West St. Louis Pump Station	12
SPS03 – East St. Louis Pump Station	12
SPS04 – Manning Road Pump Station	12
SPS05 – Scully Edgewater Pump Station	12
SPS06 – St. Mark’s Pump Station	12
SPS07 – PJ Cecile Kensington Pump Station	12
SPS08 – Brighton Pump Station	12
SPS09 – Oldcastle Heights	16
SPS011 – Castlegate	4

e) A Summary of The Calibration and Maintenance Carried Out on All Monitoring Equipment (Section 5.2.6 of CLI-ECA)

Linear Sewer System

The linear sewer system does not include any monitoring equipment.

SWM Facilities

The SWM facilities do not include any monitoring equipment.

Pumping Stations

Calibration and maintenance of Supervisory Control and Data Acquisition (SCADA) system used in two of the Town’s pumping stations is conducted through the following;

- as identified through monthly inspections by Town stormwater operator
- annually by Service Provider (Onyx Engineering)

The following tables contains a summary of all calibration and maintenance carried out to maintain performance of the Town’s SCADA system.

Table 4: SPS04 – Manning Road Pumping Station Calibration and Maintenance

Date	Calibration and/or Maintenance Activity
September 10, 2025	Annual PLC back-up and updates by Onyx Engineering

Table 5: SPS08 – Brighton Road Pumping Station Calibration and Maintenance

Date	Calibration and Maintenance Activity
September 10, 2025	Annual PLC back-up and updates by Onyx Engineering

SPS09 – Oldcastle Heights Pumping Station Calibration and Maintenance

None to report in 2025 reporting period.

SPS011 – Castlegate Pumping Station Calibration and Maintenance

None to report in 2025 reporting period.

f) A Summary of Any Complaints Related to The Sewage Works Received During the Reporting Period and Any Steps Taken to Address the Complaints (Section 5.2.6 of CLI-ECA)

The Town receives all complaints (service requests) related to sewage works within the stormwater management system including service connections (lateral), mainline sewers, catch basins, and maintenance holes, ditches/municipal drains (general drainage), and pumping stations.

Complaints were addressed through direct contact with residents and site visitations as necessary by Public Works staff. Public Works conducts repairs and/or maintenance as part of operating procedures and budget for all system components including the linear system, maintenance holes, catch basin, and storm sewer connections (laterals or private drain connections), and general drainage. Locations are identified through various sources including road patrols, service requests from the public, operational processes, i.e., driveway permit applications, work orders, and/or capital works or new development projects.

In 2025, a total of 40 service requests were received. Table 5 provides a summary of the service requests based on relevant categories of the storm sewer linear system. When a complaint led to identifying an operating problem in the system, the steps taken to address complaints are covered under the corrective actions identified in Appendix I and when required, any maintenance or repair required is provided under Appendix II.

It should also be noted that there were instances where requests are received, and no operating issues were found upon inspection. In those cases, further reporting was not required.

Table 6: CityWorks Service Request Summary for Authorized System

Service Request Type	# of Service Requests
General drainage	15
Catch basin	16
Maintenance hole	1
Storm sewer main	0
Storm sewer connection	7
Pumping Station	1
SWM Facilities	0
TOTAL	40

g) A Summary of All Alterations to The Authorized System Within the Reporting Period That Are Authorized By This Approval Including A List Of Alterations That Pose A Significant Drinking Water Threat (Section 5.2.6 of CLI-ECA)

A list of projects and description of alterations completed during the 2025 reporting period is provided below.

- 1. Phase 1 of Oldcastle Heights Residential Subdivision (transition period)**
 - Approximately 1260 meters of 300mm to 675mm diameter storm sewer
 - Wet pond and linear pond to collect flows from 20.19 Ha drainage area, including approximately 320m of inlet pipes sized from 675mm to 1050mm in diameter
 - Stormwater pumping station with release rate of 30 L/s, including outlets with approximately 40m of pipe sized between 300mm to 450mm in diameter, and a 300mm force main

- 2. Castlegate Industrial Subdivision (approved originally under ECA #0935-B9TRYR)**
 - Approximately 183.2m of 300mm diameter storm sewer
 - Approximately 196.7m of 750mm diameter storm sewer
 - Approximately 91m of 1200mm diameter storm sewer
 - Approximately 220.7m of 1500mm diameter storm sewer
 - Wet pond with sediment forebay to collect flows from 23.6 Ha drainage area, including a 1350mm inlet pipe, 300mm diameter outlet, and overflow to drain
 - Stormwater pumping station with release rate of 70 L/s, including a 200mm diameter force main

- 3. Tecumseh Hamlet Northwest Water and Wastewater Infrastructure Project (currently not in Service, installed as outlet for future road improvements)**
 - Approximately 24m of 1200mm diameter storm sewer
 - Approximately 188m of 600mm to 1200mm diameter storm sewer

Each Alteration was screened in accordance with the Town of Tecumseh’s “Significant Drinking Water Threat Assessment Report for Proposed Alterations”, and none of the Alterations to the Authorized System posed a Significant Drinking Water Threat and were authorized by the CLI-ECA under Schedule D.

h) A Summary of All Spills or Abnormal Discharge Events (Section 5.2.7 of CLI-ECA)

Table 7: Summary of Spill Events

Spill Event ID	Location	Date of Spill Discovery	How it was discovered	Suspected cause and substance	Corrective Actions
001	Wolfe Drain	September 2024	Drain observations	Cutting/lubricating oil from private property	<ul style="list-style-type: none"> • Reported to Spills Action Center • Coordination with local MECP office • Clean ups using vac trucks • Flushing (refer to Appendix III map) • Property investigations and source investigations using CCTV • Use of Oil Absorbent Booms
002	Hurley Relief Branch Drain	April 2025	Reported concerns	Cutting/lubricating oil from private property	<ul style="list-style-type: none"> • Reported to Spills Action Center • Coordination with local MECP office • Property investigations and source investigations using CCTV • Clean ups using vac trucks • Use of Oil Absorbent Booms
003	East Townline Drain	July 2025	Emergency services	Motor vehicle accident gas, coolant, oil	<ul style="list-style-type: none"> • Reported to Spills Action Center • Coordination with local MECP office • Clean ups using vac trucks • Flushing (refer to Appendix III map) • Use of Oil Absorbent Booms

i) A Summary of Actions Taken, Including Timelines, To Improve or Correct Performance of Any Aspect Of The Authorized System (Section 5.2.8 of CLI-ECA)

Linear Sewer System

Reference #	Performance Improvement/Correction	Action Taken
20252288	Surface drainage issues along Riverside Drive	New catch basin to alleviate surface ponding; Work to be completed in Spring 2026
20250177	Surface drainage issues along Oldcastle Road	Swale installed to accept surface drainage

SWM Facilities

None to report in 2025 reporting period.

Pumping Stations

None to report in 2025 reporting period.

j) A Summary of The Status of Actions for The Previous Reporting Year (Section 5.2.9 of CLI-ECA)

Previous reporting year (2024) did not include outstanding action items.

APPENDICES

Appendix I: Summary of Operating Problems Encountered and Corrective Actions Taken

Linear Sewer System

Operating Problem	Corrective Action	# of Instances
General drainage	CCTV and/or Visual inspection	4
	Bank repairs	0
	Culvert/drain outlet repair or replacement	2
	Cleanout or flushing (i.e., culvert, drain)	2
	Ditching/cutting/regrading	2
	Capital infrastructure, new works	1
Sewer mainlines issue	CCTV and/or visual inspection	0
	Cleanout or flushing	0
	Sewer spot repair or replacement	0
	Outlet repairs or replacement	0
	Other – capital works, development	0
Maintenance hole issue	CCTV and/or visual inspection	1
	Cleanout or flushing	0
	MH repair or replacement	0
Service connection issue	CCTV and/or or visual inspection	2
	PDC spot repair or replacement	0
Catch basin issue	CCTV and/or visual inspection	7
	Cleanout or flushing	14
	CB repair or replacement	5

SWM Facilities

SWM001 – Grassed Swale and French Drains Dimu Subdivision

None to report in 2025 reporting period.

SWM002 – SWM Wet Pond Lakewood Subdivision

None to report in 2025 reporting period.

SWM003 – Infiltration Pipe Greenhills Subdivision

None to report in 2025 reporting period.

SWM004 – SWM Dry Pond Roscon Industrial

None to report in 2025 reporting period.

SWM005 – SWM Dry Pond Strawberry Ridge Phase 4

None to report in 2025 reporting period.

SWM006 – OGS Unit Arbour Grove

None to report in 2025 reporting period.

SWM007 – OGS Unit Silverman Subdivision

None to report in 2025 reporting period.

SWM008 – OGS Unit Elderberry

None to report in 2025 reporting period.

SWM009 – OGS Unit Westlake

None to report in 2025 reporting period.

SWM011 – Lot Level Controls to SWM Wet Pond Forebay Lakewood Subdivision

None to report in 2025 reporting period.

SWM012 – SWM Wet Pond Oldcastle Heights

None to report in 2025 reporting period.

SWM013 – SWM Wet Pond Castlegate

None to report in 2025 reporting period.

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Pumping Stations

SPS01 – Lesperance Road Pumping Station

Date	Operating Problem Encountered	Corrective Action
October 23, 2025	Pump 3 soft start fault due to under voltage	Suspect due to power disruptions, system reset OK

SPS02 – West St. Louis Pumping Station

Date	Operating Problem Encountered	Corrective Action
January 30, 2025	Utility power supply transformer damaged	Replaced, no issues

SPS03 – East St. Louis Pumping Station

None to report in 2025 reporting period.

SPS04 – Manning Road Pumping Station

Date	Operating Problem Encountered	Corrective Action
August 14, 2025	Generator fault (overspeed reoccurring when exporting)	New fuel check valve to be installed by third-party, continue to monitor
September 8, 2025	Generator fault (under frequency alarm), resulting from air in fuel line when exporting	Reset OK, fuel line check valve to be replaced

SPS05 – Scully Pumping Station

None to report in 2025 reporting period.

SPS06 – St. Mark's Pumping Station

None to report in 2025 reporting period.

SPS07 – PJ Cecile Kensington Pumping Station

None to report in 2025 reporting period.

SPS08 – Brighton Pumping Station

Date	Operating Problem Encountered	Corrective Action
June 12, 2025	Pump #6 soft starter not working	New starter ordered
July 7, 2025	Pump #3 fault	Reset OK, continue to monitor

SPS09 – Oldcastle Pumping Station

Date	Operating Problem Encountered	Corrective Action
March 11, 2025	Fault (uncommanded stop, loss of echo)	Reset OK
March 20, 2025	Fault (loss of echo)	Reset OK
April 10, 2025	Fault (uncommanded stop)	Reset OK
October 23, 2025	Alarm outage	System reset OK

SPS011 – Castlegate Pumping Station

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Date	Operating Problem Encountered	Corrective Action
November 28, 2025	Generator alarm, not in auto and low fuel	Corrected on HMI on December 5, 2025
December 5, 2025	Vfd restart issue on power outage	Under review by third party (ONYX)

Appendix II: Summary of Maintenance and/Repair Activities Carried Out

Linear Sewer System

Date	Maintenance and/or Repair Activity
January 31, 2025	Catch basins at Arlington and Hayes (1), St. Marks and Willow (3) and St. Marks and Cedar (2) cleaned out
February 5, 2025	Catch basin at 137 Grant Avenue cleaned out
February 21, 2025	Catch basin at 500 Rostrevor Court cleaned out
April 4, 2025	Catch basin at 231 Arlington cleaned
April 11, 2025	Catch basins and culvert near 1625 Shawnee flushed and cleaned
April 11, 2025	Culvert at 251 Edgewater flushed
June 11, 2025	Catch basin repair at Northfield and Lemire
June 2025	Catch basin at 5455 Roscon cleaned out
June 16, 2025	Culvert repairs at 8399 Highway 3
June 18, 2025	Storm connection repair at 12330 Lachance
June 23, 2025	Catch basin outlet piping replaced at 13586 Riverside Drive
July 11, 2025	Filled sinkholes in ditch with 2-inch stone
July 18, 2025	Cleaned catch basin with sewer spoon located at 12070 Riverside Drive
July 22, 2025	Ditch cutting for drainage at 5571 South Talbot
July 24, 2025	Cleaning of catch basin near 8399 Highway 3
October 2025	Catch basin flushing/cleaning located at 1518 Southfield Drive
November 20, 2025	Swept/cleaned adjacent to 1863 Lesperance Road

Stormwater Management Facilities

SWM001 – Grassed Swale and French Drains Dimu Subdivision

None to report in 2025 reporting period.

SWM002 – SWM Wet Pond Lakewood Subdivision

Date	Maintenance and/or Repair Activity
Month of January	-None
Month of February	-None
Month of March	-Grass cutting maintenance once a week
Month of April	-Grass cutting maintenance once a week
Month of May	-Grass cutting maintenance once a week
Month of June	-Grass cutting maintenance once a week
Month of July	-Grass cutting maintenance once a week
Month of August	-Grass cutting maintenance once a week
Month of September	-Grass cutting maintenance once a week
Month of October	-Grass cutting maintenance twice a week
Month of November	-Grass cutting maintenance once a week
Month of December	-None

SWM003 – Infiltration Pipe Greenhills Subdivision

None to report in 2025 reporting period.

SWM004 – SWM Dry Pond Roscon Industrial

None to report in 2025 reporting period.

SWM005 – SWM Dry Pond Strawberry Ridge Phase 4

Date	Maintenance and/or Repair Activity
Month of January	-None
Month of February	-None
Month of March	-Grass cutting maintenance once a week
Month of April	-Grass cutting maintenance once a week
Month of May	-Grass cutting maintenance twice a week
Month of June	-Grass cutting maintenance once a week
Month of July	-Grass cutting maintenance once a week
Month of August	-Grass cutting maintenance once a week
Month of September	-Grass cutting maintenance once a week
Month of October	-Grass cutting maintenance twice a week
Month of November	-Grass cutting maintenance once a week
Month of December	-None

SWM006 – OGS Unit Arbour Grove

Date	Maintenance and/or Repair Activity
Month of November	-Flushing and cleanout

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SWM007 – OGS Unit Silverman Subdivision

None to report in 2025 reporting period.

SWM008 – OGS Unit Elderberry

Date	Maintenance and/or Repair Activity
Month of November 2025	-Flushing and cleanout

SWM009 – OGS Unit Westlake

Date	Maintenance and/or Repair Activity
Month of November 2025	-Flushing and cleanout

SWM011 – Lot Level Controls to SWM Wet Pond Forebay Lakewood Subdivision

None to report in 2025 reporting period.

SWM012 – SWM Wet Pond Oldcastle Heights

None to report in 2025 reporting period.

SWM013 – SWM Wet Pond Castlegate

None to report in 2025 reporting period.

Annual Performance Report
The Corporation of the Town of Tecumseh
Municipal Stormwater Management System (#040-S701)

Pumping Stations

SPS01 – Lesperance Road Pumping Station

Date	Maintenance and/or Repair Activity
April 3, 2025	Generator servicing

SPS02 – West St. Louis Pumping Station

Date	Maintenance and/or Repair Activity
April 3, 2025	Generator servicing

SPS03 – East St. Louis Pumping Station

Date	Maintenance and/or Repair Activity
April 3, 2025	Generator servicing

SPS04 – Manning Road Pumping Station

Date	Maintenance and/or Repair Activity
April 3, 2025	Generator servicing
September 12, 2025	Fuel line check valve for Generator replaced

SPS05 – Scully Pumping Station

Date	Maintenance and/or Repair Activity
April 1, 2025	Generator servicing

SPS06 – St. Mark’s Pumping Station

Date	Maintenance and/or Repair Activity
April 1, 2025	Generator servicing

SPS07 – PJ Cecile Pumping Station

Date	Maintenance and/or Repair Activity
April 1, 2025	Generator servicing

SPS08 – Brighton Pumping Station

Date	Maintenance and/or Repair Activity
April 1, 2025	Generator servicing

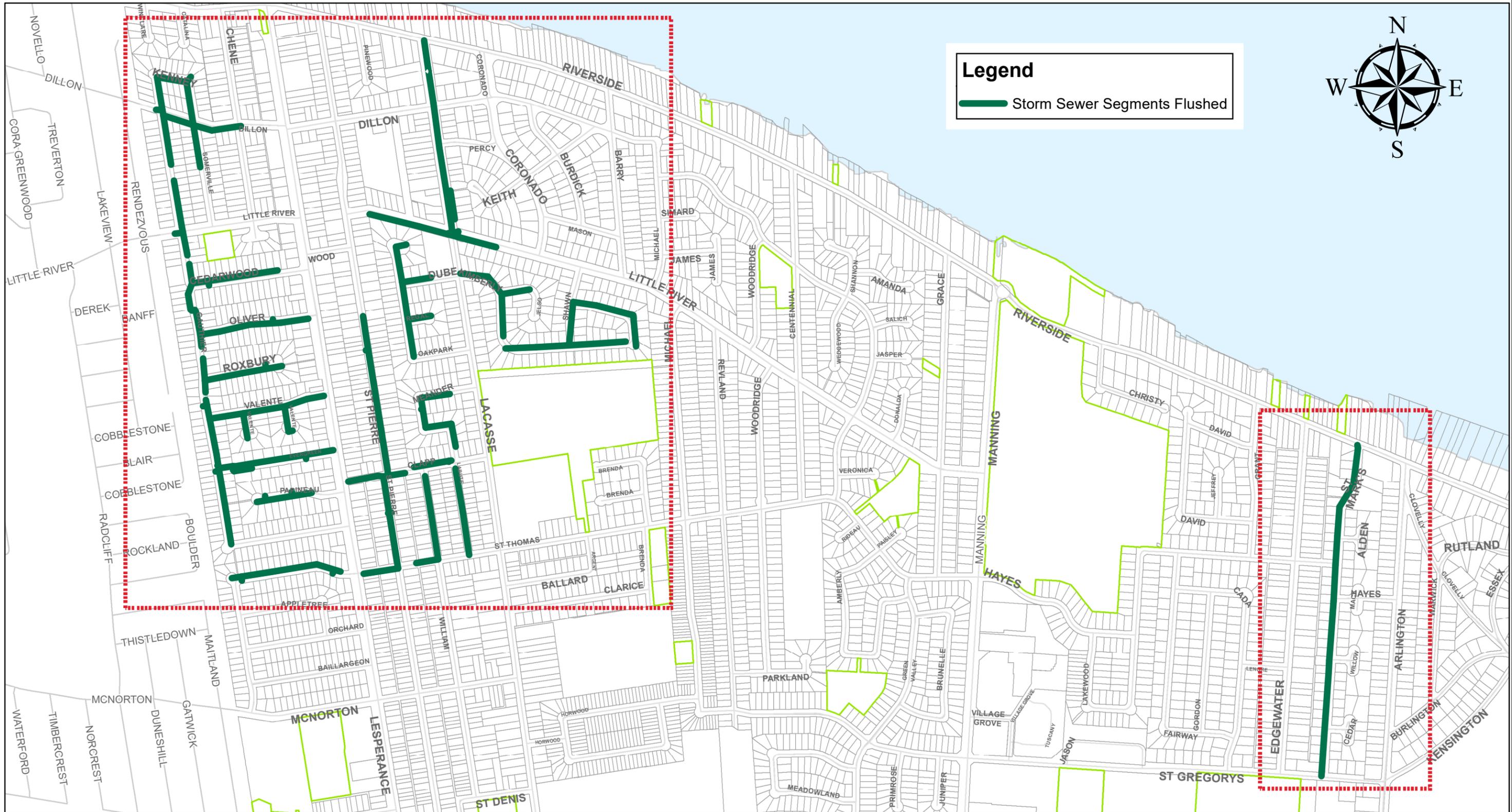
SPS09 – Oldcastle Pumping Station

None to report in 2025 reporting period.

SPS011 – Castlegate Pumping Station

None to report in 2025 reporting period.

Appendix III Storm Sewer Flushing Maps



Legend

— Storm Sewer Segments Flushed



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TOWN OF Tecumseh
 ONTARIO · CANADA

Work Done:	Author: jkell		
	HJK		
	Date: 2026-03-11		
	Scale:	NTS	

TOWN OF TECUMSEH

FLUSHING AREA

2025 STORM MAIN FLUSHING MAINTENANCE

PROJECT No. _____

SHEET No. **1**



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 TOWN OF Tecumseh ONTARIO · CANADA	Work Done:	Author: jkell
		HJK
		Date: 2026-03-11
	Scale:	NTS

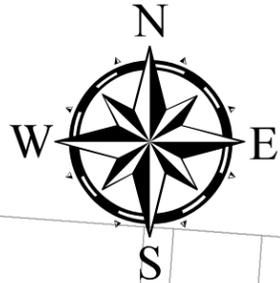
TOWN OF TECUMSEH
FLUSHING AREA
 2025 CATCH BASIN FLUSHING
 MAINTENANCE

PROJECT No.

 SHEET No. **1**



Legend
 — Storm Sewer Segments Flushed



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 TOWN OF Tecumseh ONTARIO · CANADA	Work Done:	Author: jkell
		HJK
		Date: 2026-03-11
		Scale: NTS

TOWN OF TECUMSEH
FLUSHING AREA
 2025 STORM MAIN FLUSHING
 SPILLS RESPONSE

PROJECT No.
 SHEET No. **1**