PWES-2025-23 Attachment 2



March 13, 2025

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 2024

The enclosed Annual Performance Report for Town of Tecumseh Stormwater Management System (#040-S701, Issue 1) has been prepared by the Operating Authority, the Corporation of The Town of Tecumseh, for the operating year of 2024.

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, 2025 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 (#040-S701)

for the Year 2024



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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's drainage area consists of storm sewers, culverts, roadside ditches, municipal drains, wet ponds, stormwater pump stations, stormwater management facilities, and gravity outlets.

This annual performance report of the 2024 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 1 on April 28th, 2023), Schedule E, Section 5.2. As this is the second report, it covers the period of January 1st, 2024 to December 31st, 2024, as per Schedule E, Section 5.2.1(a).

Schedule E, Section 5.2 of CLI-ECA #040-S701 requires annual performance reports 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.



5.2 (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;

Monitoring data for the Town's pumping stations is limited to equipment (pump) run time operation measured in hours. Two of eight storm pumping stations utilize Supervisory Control and Data Acquisition (SCADA) to track daily pump run times. There are instances where the Town's SCADA is down due to technical complications and run times are not able to be generated for the stations that are equipped with this equipment. Nonetheless, run times are recorded manually during monthly inspections of the pumping station by the Town operator.

A summary of monthly pump run times from each station are shown on the following page.

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| Table 1: Approximate Pump Run Times | (Hours) from Each Stormwater Pumping Station for 2024 Reporting Period |
|-------------------------------------|--|
| | |

| Month | January | February | March | April | May | June |
|-----------------------|---------|----------|--------|--------|--------|--------|
| Pumping Station | | | | | | |
| Brighton | 144.7 | 51.6 | 142.2 | 120.3 | 182.8 | 80.30 |
| *East St. Louis | 58.07 | 5.69 | 21.52 | 52.46 | 22.42 | 10.60 |
| *Lesperance | 149.90 | 12.9 | 44.1 | 85.1 | 36.2 | 24.30 |
| Manning | 274.80 | 5.46 | 111.88 | 146.85 | 233.66 | 225.17 |
| *PJ Cecile Kensington | 55.20 | 2.10 | 10.50 | 37.50 | 11.70 | 9.70 |
| *Scully Edgewater | 27.20 | 12.70 | 20.80 | 34.50 | 27.50 | 14.30 |
| *St. Mark's | 19.43 | 0.61 | 4.35 | 14.96 | 6.89 | 2.120 |
| *West St. Louis | 164.11 | 2.45 | 19.71 | 46.09 | 21.98 | 11.91 |
| Monthly Totals | 450.1 | 617.0 | 157.2 | 275.3 | 214.4 | 287.9 |

*Please note that run 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 for this report was not consistently at the start/end of each month.

| Table 2: Approximate Pump Ru | un Times (Hours) from | Each Stormwater Pumping | g Station for 2024 Rei | porting Period Continued |
|------------------------------|-----------------------|-------------------------|------------------------|--------------------------|
| | | | | |

| Month | July | August | September | October | November | December | Yearly Total |
|-----------------------|--------|--------|-----------|---------|----------|----------|--------------|
| Pumping Station | | | | | | | |
| Brighton | 112.40 | 75.00 | 39.30 | 37.20 | 49.40 | 88.50 | 1123.7 |
| *East St. Louis | 27.85 | 15.98 | 7.62 | 13.1 | 5.79 | 30.10 | 271.20 |
| *Lesperance | 58.30 | 37.40 | 24.40 | 27.20 | 13.40 | 0.00 | 513.20 |
| Manning | 164.58 | 248.17 | 145.80 | 138.10 | 192.55 | 136.61 | 2023.63 |
| *PJ Cecile Kensington | 21.80 | 4.40 | 1.60 | 8.40 | 7.20 | 18.60 | 188.70 |
| *Scully Edgewater | 37.20 | 15.60 | 7.70 | 10.40 | 4.40 | 20.80 | 233.1 |
| *St. Mark's | 10.40 | 1.98 | 0.68 | 2.13 | 0.97 | 6.17 | 22.33 |
| *West St. Louis | 29.21 | 15.21 | 8.19 | 12.5 | 6.41 | 23.89 | 95.41 |
| Monthly Totals | 450.1 | 617.0 | 157.2 | 275.3 | 214.4 | 287.9 | 4471.27 |



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.



5.2 (b) A Summary and Interpretation of Environmental Trends Based on All Monitoring Information and Data for The Previous Five (5) Years;

A summary and interpretation of environmental trends based on equipment runtimes is not achievable. The Town does not maintain any other monitoring information or data related to the Stormwater Management System (Authorized System) that can be used to interpret environmental trends.



5.2 (c) A Summary of Any Operating Problems Encountered and Corrective Actions Taken;

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. Other operating problems related to the storm sewer system are identified though responses to service request calls from the general public.

Appendix I contains a summary of all operating issues encountered and subsequent corrective actions taken to maintain performance of the Tecumseh Stormwater Management System (Authorized System), including the storm sewer system and pumping stations.



5.2 (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;

Inspections of the Town's storm pumping stations are conducted on a monthly basis (minimum) 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 are administered and recorded on inspection log(s) kept 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 appointed by the Town, depending on the scope of the issue.

Electrical Safety Authority attends each stormwater pumping station site annually for general 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 2024 reporting period is shown in the following table.

| Storm Pumping Stations | # of | Other Comments |
|------------------------|-------------|---|
| | Inspections | |
| SPS01 – Lesperance | 33 | -Pumps motor and upper drive bearing greased |
| Road Pump Station | | -Pump lower bearing grease pot filled |
| | | -Pump #3 belt failure repair |
| | | -Normal wet well levels |
| SPS02 – West St. Louis | 22 | -Both pump motor and upper drive bearing greased |
| Pump Station | | -Normal wet well levels |
| SPSO3 – East St. Louis | 19 | -Pumps motor and upper drive bearing greased |
| Pump Station | | -Pumps lower bearing grease pot filled |
| | | -Normal wet well levels |
| SPS04 – Manning Road | 33 | -Bar screen rakes ice jam reset |
| Pump Station | | -Generator coolant change |
| | | -Replaced temperature sensor for pump #3, bearing |
| | | temperature alarm reset and running OK |
| | | -Normal wet well levels |

Table 3: Summary of Inspections Carried Out on Authorized System in 2024



| Storm Pumping Stations | # of | Other Comments | | |
|-------------------------------|-------------|--|--|--|
| | Inspections | | | |
| SPS05 – Scully | 22 | -Pumps greased | | |
| Edgewater Pump Station | | -Switched to pump #2 OK | | |
| | | -Normal wet well levels | | |
| SPS06 – St. Mark's Pump | 24 | -Pumps bearing automatic oil drip adjusted | | |
| Station | | -Normal wet well levels | | |
| SPS07 – PJ Cecile | 24 | -Pumps greased | | |
| Kensington Pump Station | | -Switched to pump #1 OK | | |
| | | -Switched to pump #2 OK | | |
| | | -Pump #1 bearing automatic oil drip adjusted | | |
| | | -Normal wet well levels | | |
| SPS08 – Brighton Pump | 35 | -Pumps #2 and #5 soft start adjusted due to overload | | |
| Station | | -Emergency headlight backup battery replaced | | |
| | | -Pump #6 controller reset | | |
| | | -Generator coolant flush | | |
| | | -Normal wet well levels | | |

Appendix II depicts a summary of maintenance and repair activities undertaken through inspections to maintain performance of the Town's Stormwater Management System (Authorized System).



5.2 (e) A Summary of The Calibration and Maintenance Carried Out on All Monitoring Equipment;

Calibration and maintenance of monitoring equipment used in two of the Town's pumping stations is conducted through the following;

- as identified through weekly 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 monitoring equipment.

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

| Date | Calibration and/or Maintenance Activity |
|--------------------|--|
| April 15, 2024 | PLC network reconnect by Onyx Engineering |
| September 24, 2024 | 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 24, 2024 | Annual PLC back-up and updates by Onyx Engineering |



5.2 (f) A Summary of Any Complaints Related to The Sewage Works Received During the Reporting Period and Any Steps Taken to Address the Complaints;

The Town receives all complaints or inquiries (service requests) related to sewage works within the stormwater management system including service connections (lateral), mainline sewers, catch basins, maintenance holes, general drainage/ponding/grading/property standard, restoration, and other (miscellaneous). 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, storm sewer connections (laterals or private drain connections), roadside ditches (where the Town is owner of the road). 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 2024, a total of 68 service requests were received. Table 5 provides a summary of the service requests based on relevant categories of the storm sewer linear system.

| Service Request Type | # of Service Requests |
|--|--------------------------|
| Sewer – General drainage/ponding/grading/property standard | 36 |
| Completed | 34 |
| In progress | 0 |
| Sewer – General catch basin issue | 17 |
| Completed | 15 |
| In progress | 0 |
| Sewer – Maintenance Hole issue | 1 |
| Completed | 1 |
| In progress | 0 |
| Sewer – Storm sewer main obstruction | 8 |
| Completed | 8 |
| In progress | 0 |
| Sewer – Storm sewer connection backup | 6 |
| Completed | 6 |
| In progress | 0 |
| Pumping Station – Other | 0 |
| Completed | 0 |
| In progress | 0 |
| TOTAL | 68 |
| Completed | 68 |
| In progress | 0 |

Table 6: CityWorks Service Request Summary for Authorized System

A map of all service request locations for the Tecumseh Stormwater Management Facility Authorized System is provided in Appendix III.



5.2 (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;

- Delduca Drive Sanitary Sewer Extension
- County Road 46-Webster-Lavel Sanitary Sewer Extension

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



5.2 (h) A Summary of All Spills or Abnormal Discharge Events;

None to report in 2024.



5.2 (i) A Summary of Actions Taken, Including Timelines, To Improve or Correct Performance of Any Aspect Of The Authorized System; And

None to report in 2024.



5.2 (j) A Summary of The Status of Actions for The Previous Reporting Year

Previous reporting year (2023) did not include outstanding action items, so none to report for 2024.



APPENDICES

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

Storm Sewer System

| Operating Problem | Corrective Action | # of |
|-----------------------------------|---|-----------|
| | | Instances |
| | CCTV and/or visual inspection | 7 |
| Sewer mainlines backup – surface | Cleanout or flushing | 3 |
| | Sewer spot repair or replacement (open cut) | 1 |
| flooding | Outlet repairs or replacement | 3 |
| | Other – capital works, development | 0 |
| | CCTV and/or visual inspection | 2 |
| Maintenance hole backup | Cleanout or flushing | 1 |
| | MH repair or replacement | 0 |
| Sonvice connection backup | CCTV and/or or visual inspection | 12 |
| Service connection backup | PDC spot repair or replacement | 6 |
| | CCTV and/or visual inspection | 24 |
| Catch basin backup | Cleanout or flushing | 8 |
| | CB repair or replacement | 8 |
| | CCTV and/or Visual inspection | 21 |
| General | Bank repairs | 0 |
| drainage/ponding/grading/property | Culvert/drain outlet repair or replacement | 3 |
| standard | Cleanout or flushing (i.e., culvert, drain) | 4 |
| | Ditching/cutting/regrading | 8 |

SPS01 – Lesperance Road Pumping Station

| Date | Operating Problem Encountered | Corrective Action |
|------------------|--------------------------------------|--------------------------------------|
| January 29, 2024 | Pump 3 belt failure | New belts ordered and installed |
| | | February 6, 2024 and pump 3 back |
| | | online. |
| February 20, | Building unit heater stopped working | New electric heater installed in May |
| 2024 | | 2024 |

SPS02 – West St. Louis Pumping Station

| Date | Operating Problem Encountered | Corrective Action |
|----------------|-----------------------------------|-------------------|
| March 20, 2024 | Line 1, A1 transformer fuse blown | Replaced same day |

SPS03 – East St. Louis Pumping Station

None to report in 2024 reporting period.



SPS04 – Manning Road Pumping Station

| Date | Operating Problem Encountered | Corrective Action |
|------------------|------------------------------------|---------------------------------------|
| January 18, 2024 | Bar screen rake torqued out due to | Reset rake same day |
| | ice jam | |
| April 15, 2024 | PLC Network Error | Onyx Engineering contacted to |
| | | troubleshoot |
| April 29, 2024 | Bearing temperature fault on Pump | Replaced temperature sensor and reset |
| | #3 | ОК |

SPS05 – Scully Pumping Station

None to report in 2024 reporting period.

SPS06 – St. Mark's Pumping Station

None to report in 2024 reporting period.

SPS07 – PJ Cecile Kensington Pumping Station

None to report in 2024 reporting period.

SPS08 – Brighton Pumping Station

| Date | Operating Problem Encountered | Corrective Action |
|------------------|-------------------------------|-------------------------------|
| January 26, 2024 | Pump #5 overvoltage fault | Reset OK, continue to monitor |
| February 1, 2024 | Pump #5 overvoltage fault | Settings adjusted, reset OK |
| May 8, 2024 | Pump #6 power loss fault | Reset OK |

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

Storm Sewer System

| Date | Maintenance and/or Repair Activity |
|-------------------|---|
| January 26, 2024 | Flushed storm sewer system along Delduca Drive |
| January 29, 2024 | Flushed culverts along St. Marks Road |
| February 13, 2024 | Reinforced washout and depressed area with stone along Valente Court |
| February 24, 2024 | Camera inspected storm lateral from 387 Barry Avenue |
| March 18, 2024 | Ditching along Warwick Road |
| April 4, 2024 | Repaired misaligned storm sewer connection at the storm sewer mainline |
| | along Barry Avenue and Little River Boulevard |
| April 16, 2024 | Flushed storm sewer system, French drain, and repaired outlet structure |
| | with new along Delduca Drive |
| April 29, 2024 | Hydro vac both ends of culverts to all driveways and flushed all culverts |
| | along Fasan Roa |
| May 2, 2024 | Hydro vac and clean out of catch basin along Ure Street |



| Date | Maintenance and/or Repair Activity |
|--------------------|---|
| May 9, 2024 | Repaired and tightened clamps for catch basin along South Pacific Court |
| May 15, 2024 | Repaired storm sewer connection joint at 279 St. Pierre with proper |
| | fittings |
| May 16, 2024 | Ditching along Hennin Drive |
| May 30, 2024 | Catch basin repairs at 303 Manning Road |
| May 30, 2024 | Cleanout debris from catch basin along St. Thomas Street |
| June 21, 2024 | Cleanout and flushing of catch basins and maintenance holes at 8 Alden |
| | Crescent |
| June 21, 2024 | Hydro vac and clean out of driveway and culverts along Hennin Road |
| June 21, 2024 | Cleanout and repair of French drain, with replacement of piping and clear |
| | stone at outlet along Ure Street |
| June 26, 2024 | Cleanout of catch basin cover along Edgewater Boulevard |
| July 4, 2024 | Raised catch basin (most southerly along gravel path) along Lacasse |
| | Boulevard that settled over time |
| July 8, 2024 | Cleaned out debris within catch basin along Dillon Drive |
| July 29, 2024 | Flushed driveway culvert at 217 Arlington |
| July 29, 2024 | Repaired catch basin outlet piping along Calvary Court |
| July 29, 2024 | Repaired catch basin outlet pipe connection along St. Mark's Road |
| July 29, 2024 | Repaired storm sewer connection along Keith Avenue |
| July 31, 2024 | Cleanout riser pipe removed from cleanout tee along Hebert Street |
| July 31, 2024 | Storm sewer connection replaced along Riverside Drive |
| August 14, 2024 | Cleanout and flushing of catch basins, culverts and mainline within |
| | Castlewood Subdivision, starting at northeast corner of Castlewood and |
| | Oldcastle |
| August 15, 2024 | Removed old stone within French drain at 3651 Delduca Drive, including |
| - | flushing of pipes and installation of end caps, new clear stone installed, |
| | and flushing of catch basin line out to the roadway |
| August 16, 2024 | Replaced storm sewer connection at 139 Essex Road |
| August 19, 2024 | Hydro vac and cleanout of catch basins along Intersection Road |
| August 27, 2024 | Ditching along north side of 217 Arlington and catch basin repair |
| August 28, 2024 | Visual inspection of ditch in front of 5115 North Talbot |
| September 13, 2024 | Repaired storm sewer connection and added a storm cleanout at 341 Barry |
| | Avenue |
| September 24, 2024 | Catch basin clean out along Pentilly at Riverside Drive |
| October 17, 2024 | Ditching of roadside swale along Burlington Road |
| October 21, 2024 | Repaired catch basin structure and risers in front of 840 Revland Drive |
| October 21, 2024 | Repaired catch basin sink hole and outlet piping along Lemire Street |
| November 2024 | Culvert repair and ditching along 12 th Concession Road roadside ditch |
| December 2024 | Municipal drain hydro vac cleaning |

SWM001 – Grassed Swale and French Drains Dimu Subdivision

None to report in 2024.



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 2024 reporting period.

SWM004 – SWM Dry Pond Roscon Industrial

None to report in 2024 reporting period.

| 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

None to report in 2024 reporting period.

SWM007 – OGS Unit Silverman Subdivision



Annual Performance Report The Corporation of the Town of Tecumseh Municipal Stormwater Management System (#040-S701) None to report in 2024 reporting period.

SWM008 – OGS Unit Elderberry

None to report in 2024 reporting period.

SWM009 – OGS Unit Westlake

None to report in 2024 reporting period.

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

None to report in 2024 reporting period.

SPS01 – Lesperance Road Pumping Station

| Date | Maintenance and/or Repair Activity |
|------------------|---|
| February 5, 2024 | Replaced belts on Pump #3 and belt guards reinstalled |
| February 6, 2024 | Control wiring reconfiguration |
| February 8, 2024 | Wet well area repairs |

SPS02 – West St. Louis Pumping Station

None to report in 2024 reporting period.

SPS03 – East St. Louis Pumping Station

None to report in 2024 reporting period.

SPS04 – Manning Road Pumping Station

| Date | Maintenance and/or Repair Activity |
|----------------|---|
| April 29, 2024 | CF Industrial require main switch gear to correct export issues |

SPS05 – Scully Pumping Station

None to report in 2024 reporting period.

SPS06 – St. Mark's Pumping Station

None to report in 2024 reporting period.

SPS07 – PJ Cecile Pumping Station

None to report in 2024 reporting period.

SPS08 – Brighton Pumping Station



None to report in 2024 reporting period.



Appendix III: Service Request Map View for Town of Tecumseh Stormwater Management System





