



The Corporation of The Town of Penetanguishene Committee of the Whole

COMMITTEE: Transportation & Environmental Services Section

COMMITTEE CHAIR: Councillor George Vadeboncoeur

SUBJECT: Proposed 5 Year Stormwater Maintenance Plan

REPORT: RDS-2026-05

REPORT HIGHLIGHTS

- Outline of proposed 5-year Stormwater Maintenance Plan (2026-2030).
- \$835,000 in total Operating Budget over the 5 year plan.
- \$1,840,000 in total Capital Budget over the 5 year plan.
- \$2,675,000 in total Operating and Capital Budget over the 5 year plan.
- Increased funding is required throughout the plan in order to increase the level of service provided and to minimize the reliance on high cost capital improvements.

RECOMMENDATION

THAT the proposed 5 Year Stormwater Preventative Maintenance Plan be received for information in accordance with staff report RDS-2026-05.

BACKGROUND

To maintain the Town stormwater drainage system on an annual basis, certain drainage ditches, storm sewers and stormwater facilities are identified each year to undergo preventative maintenance and improvement.

This includes, but is not limited to, drainage ditch excavation, Stormwater facility excavation, catchbasin cleaning, asphalt drainage swales/gutters, storm sewer/culvert installation and flushing. Each of these measures helps to maintain, improve and extend the life of the stormwater drainage network as well as the road network.

ANALYSIS

A listing of locations and the preventative drainage maintenance and improvements proposed for each, is outlined below. The locations and maintenance treatments proposed for each location have been determined based on recurring drainage issues that have been identified by Roads Division staff and from drainage issues raised by residents.

YEAR 2026 Operations Budget

Drainage Ditch Excavation

- Edward Street Retention Pond (Soccer Field)
- Arlynn Cres
- 29 Anne St (East side to Edward St)



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- Fuller Avenue (Broad Street to Cambridge Street West side) \$45,000

Drainage Improvements

- Veil street (Dufferin St to LeCarron Avenue)
- 76 Oxley (Drainage pipe Byrnes Cres to Oxley)
- Burke St (LeCarron Ave to Dufferin St)
- Robbs Road (Champlain Rd to Town Limit)
- Gilwood Park Drive
(Sandy Bay to Forestdale and Sandy Bay to Arlyn) \$50,000

Shouldering

- Various Locations \$15,000

Catch basin Cleaning and Flushing

\$35,000

Miscellaneous Ditching & Drainage Repairs

- Various Locations \$15,000

Capital Projects

- Peel St (Robert St E to Brock St) – Storm Sewer, Curb and Gutter \$400,000

2026 Projects (Operating \$160,000 and Capital \$400,000)

\$560,000

YEAR 2027 Operations Budget

Drainage Ditch Excavation

- Lepage Drive
- Hallen Dr
- Champlain Rd (Lepage Dr to Robbs Rd)
- Fuller Ave Westside (Broad St to Cambridge St) \$50,000

Drainage Improvements

- Clean Outflows on Beck Blvd.
- Clean Outflows on Fox St.
- Shanahan Road (John St to Centre St)
- Church Street (Cambridge to North Limits)
- Tessier Lane
\$50,000

Shouldering

- Various Locations \$15,000



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Catchbasin Cleaning and Flushing	\$30,000
Miscellaneous Ditching & Drainage Repairs	
• Various locations	\$15,000
Capital Projects	
• Drainage improvements 16 & 18 Bridle Rd	\$50,000
• Champlain culvert relining	\$100,000
• Reconstruction and Extension of Lucy Street (Storm Sewers, Curb and Gutter)	\$400,000
2027 Projects (Operating \$160,000 and Capital \$550,000)	\$710,000
<u>Year 2028 Operations Budget</u>	
Drainage Ditch Excavation	
• Tinney Rd (Sandy Bay Rd to Alvin Williams Rd)	
• Zoscke Rd (Tay Point Rd to Alvin Williams Rd)	\$45,000
Drainage Improvements	
• Beck Blvd	
• Centennial Dr (Hilltop Ave to Robillard Dr.)	
• Edward St (Anne St to Main St)	
• Military Rd (Champlain Rd to 15th Con.)	
• Gignac Dr (John St to Bellisle Rd.)	\$60,000
Shouldering	
• Various Locations	\$15,000
Catch basin Cleaning and Flushing	\$25,000
Miscellaneous Ditching & Drainage Repairs	
• Various locations	\$15,000
Capital Projects	
• Drainage Improvements	
• Beaumaur Dr. (Ditching, Culvert and Easement Restoration)	
• Watson Rd. (Ditching and Culvert Repairs)	
• Gilwood Park Dr. (Ditching and Culvert Repairs)	\$500,000
2028 Projects (Operating \$160,000 and Capital \$500,000)	\$660,000



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Year 2029 Operations Budget

Drainage Ditch Excavation

- Alvin Williams (Tinney Rd to Curry Rd)
- Curry Rd (Alvin Williams Rd to Tay Point Rd)
- Dufferin (Payette Dr to dead end)
- Centennial Dr (Hilltop to Robert St E)
- Tay Point Rd (Curry Rd to McArthur Dr) \$50,000

Drainage Improvements

- Outlets at Rotary Park
- Gendron Drive
- Burke Street (Lorne Ave to Lecarron Ave,)
- Tay Point Road (Curry Road to McArthur Drive) \$60,000

Shouldering

- Various Locations \$15,000

Catch Basin Cleaning and Flushing

\$30,000

Miscellaneous Ditching & Drainage Repairs

- Various Locations \$20,000

Capital Projects

- Champlain Culvert Relining \$40,000
- Drainage Ditch & SWM Maintenance \$350,000

2029 Projects (Operating \$175,000 and Capital \$390,000)

\$565,000

Year 2030 Operations Budget

Drainage Ditch Excavation

- Corbeau Cres
- Pine Grove Rd (Fuller Ave to Tinny Dr)
- Margret Cres (Pine Grove to Chapman Rd) \$50,000

Drainage Improvements

- Leonard Ave (Don St to Yeo St)
- Gordon Dr & Sandy Bay Rd intersection
- Overhead Bridge Rd (Robert St W to Town Limit) \$50,000

Shouldering



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• Various Locations	\$20,000
Catch Basin Cleaning and Flushing	\$35,000
Miscellaneous Ditching & Drainage Repairs	
• Various Locations	\$25,000
2030 Projects (Operating \$180,000)	\$180,000
5 Year Stormwater Maintenance Plan (Operating \$835,000 and Capital \$1,840,000) Total	\$2,675,000

FINANCIAL IMPLICATIONS

The Five-Year (2026-2030) Stormwater Maintenance Plan is budgeted annually within the Town’s Operating and Capital Budgets.

The operating expenses with the maintenance plan are funded through the storm sewer and ditch maintenance cost centers of the Roads Division Operating budget.

The larger infrastructure replacement and rehabilitation projects are funded through the Public Works 10 year Capital Plan.

	OPERATING	CAPITAL	TOTAL
2026	\$ 160,000	\$ 400,000	\$ 560,000
2027	\$ 160,000	\$ 550,000	\$ 710,000
2028	\$ 160,000	\$ 500,000	\$ 660,000
2029	\$ 175,000	\$ 390,000	\$ 565,000
2030	\$ 180,000		\$ 180,000
TOTAL	\$ 835,000	\$ 1,840,000	\$ 2,675,000

RISK MANAGEMENT

All contractors retained by the Town will be fully insured, bonded and have WSIB clearance to complete work within public right-of-ways.

COMMUNICATION & MARKETING

N/A

RELEVANT BACKGROUND REPORT(S)

[RDS-2025-03 Five Year SWM Plan](#)



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COMMUNITY STRATEGIC PLAN

THEME 6 - Corporate Initiatives.

Objective 1: Implement Corporate action plans.

1. Prioritize, assess, and increase investment in the Asset Management Plan and Town infrastructure now and on an ongoing basis.

Prepared by: Tyler Haourt, Roads Supervisor
Reviewed by: Bryan Murray P.Eng, Director of Public Works and
Engineering
Carrie Robillard, CPA, CGA, Director of Finance/Treasurer
Approved by: Jeff Lees, CPA, CGA, Chief Administrative Officer

COW Meeting Date: February 11, 2026
Council Meeting Date: March 11, 2026

ATTACHMENTS

N/A