



The Corporation of The Town of Penetanguishene Committee of the Whole

COMMITTEE: Transportation & Environmental Services

COMMITTEE CHAIR: Councilor George Vadeboncoeur

SUBJECT: Proposed 5 Year Sanitary Sewer Maintenance Plan

REPORT: RDS-2026-06

REPORT HIGHLIGHTS

- Outline of proposed 5-year Sanitary Sewer Maintenance Plan (2026-2030), totaling \$2,975,000 (Operating and Capital Budgets).
- \$450,000 in total operating budget in the 5-year plan.
- \$2,525,000 in total capital budget in the 5-year plan.
- Increased funding is required throughout the plan to increase the level of service provided and to minimize the reliance on high-cost capital improvements.
- Preventative Maintenance treatments are in keeping with Town's climate change action plan to reduce the dependence on virgin aggregate resources and minimize greenhouse gas emissions.

RECOMMENDATION

THAT the proposed 5-Year Sewer Maintenance Plan be received for information in accordance with staff report RDS-2026-06.

BACKGROUND

To prolong and maintain the useful life of the Town sewer network, certain sewer sections are identified each year to undergo preventative maintenance, rehabilitation and replacement. Each of these measures helps to maintain, improve, and extend the life of the sewers and eliminate extraneous flows from entering the sanitary sewer system.

ANALYSIS

A listing of sewer sections and the preventative maintenance that is proposed as part of the Five-Year Sewer Plan is outlined below.

Year 2026

- | | |
|--|----------|
| • Sanitary Sewer Flushing (Zone 3) | \$25,000 |
| • Sanitary Service and Main Repairs | \$35,000 |
| • Sanitary Manhole Structure Inspections and Repairs | \$10,000 |
| • Sanitary Sewer Grouting/Rehabilitation | \$20,000 |
| • (Capital Project) Sanitary Sewer Rehabilitation Peel St
(Robert St E to Brock St) | 490,000 |



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• (Capital Project) Sanitary Sewer Rehabilitation (Fox Street and Waterfront)	\$1,425,000
Total 2026 Operating \$90,000 and Capital \$1,915,000 Expense	<u>\$2,005,000</u>

Year 2027

• Sanitary Sewer Flushing (Zone 5)	\$25,000
• Sanitary Service and Main Repairs	\$35,000
• Sanitary Manhole Structure Inspections and Repairs	\$10,000
• Sanitary Sewer Grouting/Rehabilitation	\$20,000
• Sanitary Sewer Replacement Lucy St (Robert St E to Jeffery St)	\$610,000
Total 2027 Operating \$90,000 and Capital \$610,000 Expense	<u>\$700,000</u>

Year 2028

• Sanitary Sewer Flushing (Zone 6)	\$25,000
• Sanitary Service and Main Repairs	\$35,000
• Sanitary Manhole Structure Inspections and Repairs	\$10,000
• Sanitary Sewer Grouting/Rehabilitation	\$20,000
Total 2028 Operating Expense	<u>\$90,000</u>

Year 2029

• Sanitary Sewer Flushing (Zone 7)	\$25,000
• Sanitary Service and Main Repairs	\$35,000
• Sanitary Manhole Structure Inspections and Repairs	\$10,000
• Sanitary Sewer Grouting/Rehabilitation	\$20,000
Total 2029 Operating Expense	<u>\$90,000</u>

Year 2030

• Sanitary Sewer Flushing (Zone 8)	\$25,000
• Sanitary Service and Main Repairs	\$35,000
• Sanitary Manhole Structure Inspections and Repairs	\$10,000
• Sanitary Sewer Grouting/Rehabilitation	\$20,000
Total 2030 Operating Expense	<u>\$90,000</u>

FINANCIAL IMPLICATIONS



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The Five-Year (2026-2030) Sewer Maintenance Plan is budgeted annually within the Town's Operating and Capital Budget.

The operating expenses with the maintenance plan are funded through the distribution portion of the Wastewater Division Operating budget.

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

	OPERATING	CAPITAL	TOTAL
2026	\$ 90,000	\$ 1,915,000	\$ 2,005,000
2027	\$ 90,000	\$ 610,000	\$ 700,000
2028	\$ 90,000		\$ 90,000
2029	\$ 90,000		\$ 90,000
2030	\$ 90,000		\$ 90,000
TOTAL	\$ 450,000	\$ 2,525,000	\$ 2,975,000

RISK MANAGEMENT

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

COMMUNICATION & MARKETING

N/A

RELEVANT BACKGROUND REPORT(S)

[RDS-2025-04 5 year sewer maintenance 2025-2029](#)

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
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



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ATTACHMENTS

N/A