



Meeting Date: April 22, 2026

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Report No: PWE-07-2026

Subject: 2026 Road Resurfacing Program

Recommendation:

THAT Report PWE-07-2026 re: the 2026 Road Resurfacing Program be received;

AND THAT Council endorse the 2026 Road Resurfacing Program as identified in Report PWE-07-2026.

Purpose:

The purpose of this report is to share information with Council and residents regarding the planned 2026 Road Resurfacing Program.

Background:

In April 2025 Middlesex Centre Council received the biennial Roads Needs Study (RNS). This study provides a roadmap that outlines suggested rehabilitation and replacement strategies for the Municipalities roads.

Analysis:

As part of the 2026 budget approval process, Council approved the capital budget, which contained two projects related to roadway rehabilitation and resurfacing, namely the asphalt resurfacing program, and the tar & chip resurfacing program. These projects were prioritized and identified through the Municipality's asset management plan and are intended to help meet and maintain the target average Pavement Condition Index (PCI) of 70.

For the asphalt resurfacing program, the following listing of roads are recommended for this year's program, work may generally include but is not limited to.

- Milling and removing the existing asphalt surface
- Base repairs

- Curb and gutter repairs
- Catch basin & maintenance hole repairs
- Water valve repairs
- Placement of a new asphalt surface

Street	From/To	Length (m)
Kilworth		
BEECHNUT PL	ELMHURST ST-BEECHNUT ST	120
BEECHNUT ST	BEECHNUT PL-PARKLAND PL	120
KILWORTH PARK DR	GLENDON DR-WESTBROOK DR	280
WILLARD CRES	SPRINGFIELD WAY-SPRINGFIELD WAY	340
KRISTEN CRT	STEPHEN MOORE DR-N END	70
AYLESFORD CRT	STEPHEN MOORE DR-N END	70
Delaware		
HILLCREST CRT	WELLINGTON ST-HILLCREST AVE	205
WELLINGTON ST	GARDEN AVE-VICTORIA ST	550
YORK ST	WELLINGTON ST-OSBORNE ST	425
Komoka		
ST CLAIR AVE	KOMOKA RD-DELAWARE ST N	165
PARKVIEW DR	DELAWARE ST N-UNION AVE	525
ERIE AVE	KOMOKA RD-SPRINGER ST	340
SIMCOE CRES	SIMCOE AVE-QUEEN ST	445
SIMCOE PL	S END-SIMCOE CRES	80
SIMCOE CRT	N END-SIMCOE CRES	65
	Total	3800

In developing the candidate road listing staff used the RNS and additional considerations such as future developments, economies of scale (reducing mobilization/demobilization costs), other improvements or needs, and coordination with water and wastewater repairs. It is worth noting that through this program minor repairs to curbs and gutters, catch basins, and water valves are also included. This ensures that the roads are generally maintained in good condition and that upon completion of the road resurfacing work no additional maintenance work is required, resulting in a complete project.

Asphalt prices are highly sensitive to the price of oil, and should there be significant and sustained oil price increases staff will need to adjust the scope of work accordingly to ensure there are no budget overages.

For the tar and chip resurfacing program, the following listing of roads are being considered for this year's program, work may generally include but is not limited to:

- Shoulder patching
- Rut repairs
- Base repairs

- Pulverizing
- Resurfacing

Street	From/To	Length (km)
NINE MILE RD	VANNECK RD-PROSPECT HILL RD	19.43
DENFIELD RD	SUNNINGDALE RD W-SOUTH LIMIT	2.78
THIRTEEN MILE RD	HYDE PARK RD-RICHMOND ST (HWY 4)	4.36
FOURTEEN MILE RD	VANNECK RD-DENFIELD RD	2.24
SIXTEEN MILE RD	VANNECK RD-DENFIELD RD	2.24
WOOD RD	FERNHILL DR-EGREMONT DR	4.48
MILLER RD	SPRINGER RD- SOUTH LIMIT	1.88
SPRINGER RD	MILLER RD-SHARON DR	1.55
SHARON DR	SPRINGER RD-CARRIAGE RD	1.42
BODKIN RD	JONES DR-LITTLEWOOD DR	1.35
CARRIAGE RD	LITTLE CHURCH DR-SOUTHDEL BOURNE	1.78
WESTDEL BOURNE	LITTLEWOOD DR-NORTH LIMIT	2.09
DECKER DR	COOK RD-EAST LIMIT	1.0
	Total	46.6

In developing the candidate road listing staff used the RNS and additional considerations such as future developments, economies of scale, and other improvements or needs.

Should Council endorse the 2026 road resurfacing program, staff will proceed with tendering and undertaking repairs and maintenance activities as may be required to support delivery of the road resurfacing program. The intent is to have all road resurfacing work completed by the end of September subject to weather and contractor availability.

Financial Implications:

The asphalt resurfacing program is structured to closely align with the Council approved budget of \$1,100,000. However, as noted, the program may need to be adjusted based on asphalt pricing which is contingent on the price of oil to ensure there are no budget overages.

In a similar fashion to the asphalt program, the tar and chip resurfacing program has been structured to closely align with the Council approved budget of \$767,500. The tar and chip program is delivered in house with municipal staff and equipment; at this time staff believe the current program identified can be delivered without any cost overages that might be attributed to increased material costs.

Strategic Plan:

This matter aligns with the following strategic priorities:

- Sustainable Infrastructure and Services

The timely rehabilitation and resurfacing of municipal roads will help ensure a reliable transportation system that meets the needs of residents and is maintained in accordance with the Council approved Asset Management Plan.

Attachments:

A1 - 2026 Road Resurfacing Map