

INFRASTRUCTURE SERVICES Staff Report

REPORT NO: IS 2023-09

TO: Council

SUBMITTED BY: Jeff Molenhuis, P. Eng., Director of Infrastructure Services

PREPARED BY: Mark Jeffery, CET, Senior Engineering Technologist

REVIEWED BY: Sharon Chambers, CAO

Patrick Kelly CPA, CMA Director of Corporate Services / Treasurer

DATE: April 3, 2023

SUBJECT: Co-operative Contract - Annual Surface Treatment Program

RECOMMENDATION:

THAT Council approve the participation in the co-operative tender with Oxford County for the application of surface treatment by Walker Construction Limited for the 2023 Annual Surface Treatment Program, as per their bid submission dated March 3, 2023, in the amount of \$426,926.00 plus HST.

SUMMARY:

This report outlines the procurement processes and recommends award of a tender to Walker Construction Limited for the application of surface treatment for the Township's Annual Surface Treatment Program.

BACKGROUND:

As per the Procurement By-Law 2021-43, purchasing through co-operatives and/or joint contracts is encouraged when such purchases are in the best interests of the Township. Council approval is required if the Corporation's portion exceeds \$100,000 in value.



The surface treatment program timing is based on a program to upgrade loose top roads to hard surface roads. The program also considers life-cycle replacement/renewal/repair for existing low class bituminous roads to maintain adequate hard surface.

The 2023 Infrastructure Services Work Program identified the application of single layer surface treatment to the following Township roads:

- Bridge Street (Walker Road to Diamond Road) Single Surface
- Tye Road (Oxford Waterloo Road to Huron Road) Single Surface
- Sandhills Road (Oxford Waterloo Road to Bridge Street) Single Surface

REPORT:

Oxford County, on behalf of the Township, has received price quotes from qualified contractors through tender ENG#2023-408, Joint Surface Treatment, and has subsequently entered into a contract with Walker Construction Limited for the application of surface treatment for a term of one (1) year.

The contract will address hard surface sections of road with tar and chip surface treatment and to maintain adequate low class bituminous (LCB) hard surface road assets.

Based on the tender rates and anticipated work in 2023, the estimated cost for surface treatment on the three (3) sections of road mentioned above in the Township is \$434,439.90 net of HST rebate.

ALIGNMENT WITH THE TOWNSHIP OF WILMOT STRATEGIC PLAN:

This initiative supports the goal of *Responsible Governance*, through the strategies of *Fiscal Responsibility*, and *Infrastructure Investments*.

FINANCIAL CONSIDERATIONS:

The budget for this project is outlined below:

Funding Source	Amount
Canada Community Building Fund	\$ 411,570
Development Charges – Infrastructure Services	\$ 45,730
Total Budget	\$ 457,300

Given the tender amount of \$434,439.90 net of HST, the 2023 Surface Treatment Program is anticipated to remain within the budget allocation for the year.

ATTACHMENTS:

Figure 1 – 2023 Surface Treatment Locations