



REPORT

TO: Mayor Lawlor and Members of Council

FROM: Teri Hoey, Supervisor of Construction

DATE: May 19, 2023

REPORT NO.: TPW-2023-015

SUBJECT: Award of Tender – Collector/Arterial Resurfacing –
Mountainview Road

RECOMMENDATION:

THAT Report No. TPW-2023-015, dated May 19, 2023, regarding the Award of Tender – Collector/Arterial Resurfacing – Mountainview Road, be received;

AND FURTHER THAT Pave-AI Limited 1250 Shawson Drive, Mississauga, ON L4W 1C3, be awarded Tender No. 2023-010-T, Collector/Arterial Resurfacing – Mountainview Road, at a total amount of \$2,253,244.00 (including non-refundable taxes);

AND FURTHER THAT a transfer of \$821,404 from Pavement Management (6200-16-0104) be made to 6200-16-1702 Collector Arterial Asphalt Resurfacing project in order to provide sufficient funding;

AND FURTHER THAT Council authorizes the Mayor and Clerk to execute the necessary contract documents for the project.

KEY POINTS:

The following are key points for consideration with respect to this report:

- Staff are recommending the award of Tender 2023-010-T – Collector/Arterial Resurfacing – Mountainview Road to Pave-AI Limited as being the lowest compliant bid.
- Total estimated costs of \$2,606,463 related to this project will be funded from both the existing Collector/Arterial Asphalt Resurfacing project (6200-16-1702), in the amount of \$1,768,776 and also from a transfer of \$821,404 of unspent funds from the Pavement Management capital project (6200-16-0104).

BACKGROUND AND DISCUSSION:

Council approved project 6200-16-1702 – Collector/Arterial Asphalt Resurfacing through the 2023 capital budget, which included the resurfacing of Mountainview Road, Campbell Gate to Eden Place.

The Mountainview Road resurfacing from Campbell Gate to Eden Place was identified for resurfacing and included in the 2023 Collector/Arterial Program. The program repairs and rehabilitates collector and arterial roads to extend their useful life.

The Mountainview Road project includes full depth asphalt removal, curb and sidewalk repairs in pre-identified areas, storm sewer repairs and full width asphalt resurfacing. The Delrex Boulevard intersection will undergo removal of top asphalt lift, base asphalt repairs as required and asphalt repaving for the full width of the road.

The approved Active Transportation Master Plan (ATMP) is the fundamental blueprint for recommendations related to cycling infrastructure. This section of Mountainview Road is shown through the ATMP with a 10+ year forecast phasing as the road will need to be completely reconstructed to accommodate Active Transportation for cycling. The resurfacing project scheduled for this year, did not take additional Active Transportation infrastructure into consideration as this was planned to be added in the longer range forecast as part of a future project. In addition, under the existing conditions and adhering to provincial guidelines, this section of Mountainview Road South is warranted for physical separated facilities (as identified in our ATMP) which is outside of the intended resurfacing project.

As part of the contract, staff included an additional item for the installation of Traffic Speed Humps on Mill Street West in Acton. The funding for this work will be sourced from the approved Neighbourhood Traffic Calming (6100-16-0103) capital project.

Staff issued Tender No. 2023-010-T on April 19, 2023, closing May 15, 2023. Bids were posted on the Town's website and advertised on the bids and tenders website. A total of twenty-one (21) plan takers downloaded the bid documents and five (5) bids were received. A tabular summary of the bids received is presented below.

Contractor	Subtotal	Total HST	Total
Pave-AI Limited	\$2,214,272.80	\$287,855.46	\$2,502,128.26
IPAC Paving Limited	\$2,288,426.55	\$297,795.45	\$2,585,922.00
Fermar Paving Limited	\$2,396,968.82	\$311,605.94	\$2,708,574.76
Pacific Paving Limited	\$2,527,423.00	\$328,564.99	\$2,855,987.99
Associated Paving & Materials Limited	\$3,091,530.90	\$401,899.02	\$3,493,429.92

The bid submitted by Pave-AI Limited for \$2,214,272.80 (\$2,253,244.00 including non-refundable taxes) was the lowest bid received. As a result, staff are recommending awarding the tender to Pave-AI Limited. Additional other costs such as

overtime/student wages, material testing, and project contingency brings the total estimated costs to \$2,606,463 (including non-refundable HST).

Refer to Attachments A showing the road segment involved in the project.

STRATEGIC PLAN ALIGNMENT:

This report aligns to the Town's Strategic plan recognizing the value to achieve sustainable growth to ensure that growth is managed so as to ensure a balanced, sustainable, well planned community infrastructure and services to meet the needs of its residents and businesses.

This report also identifies transportation as one of the Town's Strategic priorities.

RELATIONSHIP TO CLIMATE CHANGE:

This report is administrative in nature and does not directly impact or address climate change and the Town's Net Zero target.

PUBLIC ENGAGEMENT:

Public Engagement has been conducted as follows: Virtual PIC.

A Virtual Public Information Centre (VPIC) through the Let's Talk Halton Hills platform was live between March 6 and March 17, 2023 informing of the Towns resurfacing projects.

The VPIC page was visited by two hundred and seventy-three (273) persons. Sixty-six (66) were provided information through clicking on a link, downloading a document, or viewing a map and eleven (11) engaged staff through a question. Ten (10) of the questions were project related and the other was a general inquiry.

Notice of Construction will be mailed, or hand delivered to affected area residents.

INTERNAL CONSULTATION:

The Senior Manager of Purchasing and Risk Management is in agreement with this recommendation.

The Town Treasurer and Director of Finance is in agreement with this recommendation.

The Director of Transportation is aware of the project.

FINANCIAL IMPLICATIONS:

This report will be funded through an existing approved budget source.

The award of tender 2023-010-T to Pave-AI Limited will result in estimated costs of approximately \$2,606,463 including non-refundable HST, and other miscellaneous costs.

The project will be funded through the previously approved budget for the Collector/Arterial Asphalt Resurfacing project (6200-16-1702) in the amount of

\$1,768,776 and an inter-project transfer of \$821,404 from the Pavement Management project (6200-16-0104). Speed hump works also identified in the contract totaling \$16,282 related to Neighbourhood Traffic Calming program (6100-16-0103) will be appropriately funded by that project.

Staff identified that there was \$821,404 of funding available in the Pavement Management program due to the achievement of prior savings. The transfer of these unspent funds into the collector/Arterial Asphalt resurfacing project will not hinder the ability for the Transportation & Public Works department to administer any parts of the previously identified road segments for the Pavement Management project. No additional funding from reserves is required to facilitate the award of this tender.

2023-010-T- 2023 Collector/Arterial Resurfacing - Mountainview Road

Project Funding

Current Project Balance - Collector/Arterial Asphalt Resurfacing (6200-16-1702)	\$	(3,765,555)
Previously Committed (6200-16-1702 - Pavement Management Part B, 2022)	\$	1,996,779
<i>Neighbourhood Traffic Calming - Speed humps(6100-16-0103)</i>	\$	(16,282)
Total Funding	\$	(1,785,059)

Estimated Expenses

OT, Students	\$	56,331
Material Testing	\$	67,597
Project Contingency	\$	229,290
<i>Pave-At Limited Bid (incl. Non Ref. HST & Speed Humps)</i>	\$	2,253,244
Net	\$	2,606,463

Anticipated Shortfall \$ **821,404**

Transfer of unspent Pavement Management funds (6200-16-0104) to Collector/Arterial Asphalt Resurfacing (6200-16-1702) \$ **(821,404)**

Reviewed and approved by,

Simone Gourlay, Senior Manager of Purchasing and Risk Management

Moya Jane Leighton, Director of Finance & Town Treasurer

Mike Donnelly, Director of Engineering & Construction

Bill Andrews, Commissioner of Transportation & Public Works

Chris Mills, Chief Administrative Officer