



Report
Staff Report
The Corporation of the City of Brampton
9/3/2025

Date: 2025-08-13

Subject: **Request to Begin Procurement of Maintenance Services for Traffic Signals for a three (3) Year Period with two (2) additional one (1) year optional renewal periods**

Contact: Amanda McIlveen, Manager, Transportation Right of Way and Safety, Roads Maintenance and Operations and Fleet

Report number: Public Works & Engineering-2025-629

RECOMMENDATIONS:

1. That the report titled: **Request to Begin Procurement of Maintenance Services for Traffic Signals for a three (3) Year Period with two (2) additional one (1) year optional renewal periods**, to the Committee of Council Meeting of September 3, 2025, be received; and
2. That the Purchasing Agent be authorized to commence the procurement of Maintenance Services for Traffic Signals.

Overview:

- **This report seeks Council approval to commence the procurement of Maintenance Services for Traffic Signals for a three (3) year initial period with two (2) additional one (1) year optional renewal periods.**

BACKGROUND:

The City of Brampton's Road Maintenance, Operations and Fleet Division is responsible for the preventive and on-demand maintenance of all traffic signal systems, and their components, city-wide.

In 2015, the Arterial Roads Review Ad Hoc Steering Committee (ARRASC) entered into a 10-year, tri-party agreement for traffic signal maintenance to ensure service continuity across the City of Brampton, the City of Mississauga and the Region of Peel.

As part of the ARRASC tri-party agreement for traffic signal maintenance, the City of Brampton was tasked with the operations and maintenance of Regional owned traffic signals located within the city of Brampton.

The City of Brampton, City of Mississauga and Region of Peel rotate the responsibility of preparing and tendering new requests for proposals through their respective Procurement Divisions.

CURRENT SITUATION:

The current Traffic Signals Maintenance Contract (T2019-096) was previously awarded for a five (5) year period ending on February 28, 2025.

In March 2025, Roads Maintenance and Operations Staff, in consultation with the Region of Peel, the City of Mississauga, and the City of Brampton's Purchasing Division expressed that it was in all parties' best interests to extend the current contract until March 3, 2026 to ensure the following:

- To ensure service continuity in the Region of Peel, City of Brampton and City of Mississauga;
- To complete a review of the current tri-party Arterial Roads Review Ad hoc Steering Committee (ARRASC) agreement which outlines the service delivery model for signal maintenance at Regional intersections;
- Allows all parties time to receive further information regarding the *Peel Transition Implementation Act, 2024* which may have potential impacts regarding Regional roads and their associated infrastructure within the City of Brampton and subsequently affect future traffic system operating and maintenance contract terms;
- Allows City of Brampton staff additional time to migrate traffic signal asset data into Cityworks.

The City of Brampton's Road Maintenance, Operations and Fleet Division is preparing to begin the procurement process for a new Traffic Signals Maintenance Contract with a term of three (3) years with two (2) additional one (1) year optional renewal terms at the City's sole discretion.

Scope of Contract Services

While the Scope of Contract Services will remain similar in nature to previous contracts, the intent of the new contract will also include the following provisions:

- Updated language and schedules to ensure current inventory of traffic signals and related system components;
- Cabinet, overhead detection and device cleaning;
- Boulevard restoration;

- Power testing;
- Improved intersection condition assessments;
- Graffiti removal;
- Hurontario LRT (HuLRT) related intersection maintenance;
- Pavement marking;
- Improved routine maintenance reporting; and,
- Reflective signal heads and backboards.

The addition of the above services will enhance the safety, traffic flow and asset management of traffic signal systems within the City of Brampton.

CORPORATE IMPLICATION:

Financial Implications:

Funding for this contract will be included in the 2026 operating and capital budgets for the Mayor's consideration, and the contract award will be subject to their approval. Departmental staff will ensure that sufficient funds are requested through future budget submissions for the remaining years of the contract.

While 2026 cost estimates are currently aligned with the forecasted budget, economic uncertainties due to tariffs may increase final costs, which will be confirmed through the procurement process. If the contract exceeds the 2026 budget, departments staff have indicated that they will review non-critical operating and capital budgets to identify reallocation opportunities or cost savings to mitigate the impact as this is primarily a demand-driven service.

Purchasing Implications:

A public Procurement Process will be conducted. Purchase approval shall be obtained in accordance with the Purchasing By-law. All communication with bidders involved in the procurement must occur formally through the contact person identified in the appropriate procurement document.

STRATEGIC FOCUS AREA:

The procurement approval being sought through this report supports Brampton's Transit and Connectivity Strategic Focus Area by ensuring that the City's transportation infrastructure is maintained in a safe, reliable and sustainable manner.

CONCLUSION:

It is recommended that the Purchasing Agent be authorized to commence the procurement as described in this report.

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