

Traffic Signal Construction/Maintenance

City of Mississauga

Traffic Signal Construction:

Each year the Traffic Engineering and Operations Section implement its Traffic Signal Installation Program. A traffic signal construction program is developed, a contractor is hired and the traffic signals are constructed through the summer and fall months.

Traffic Signal Maintenance:

The City of Mississauga contracts all of its traffic signal maintenance needs to an electrical contractor. There are three basic types of maintenance required to keep our signals in good working order:

- **Routine Maintenance** – Traffic signals are monitored daily by Traffic Technicians. Using traffic signal log reports from the Central Traffic Computer system and the visual map display, technicians can identify intersections with operating concerns. Once a problem is noted, it is dispatched to the contractor for repair.
- **Preventative Maintenance** – Preventative Maintenance is conducted twice per year (once in the spring and once in the fall) to ensure proper operation of the traffic signal equipment. Some tasks performed include cleaning/relamping of signal indication lenses, checking proper operation of all traffic controller equipment and signal timing verification (current timing versus records).
- **Response Maintenance** – Response maintenance deals with the unforeseen problems that occur such as lamp out, power failures, cut cables, etc. The contractor is dispatched to the location immediately.

For inquiries involving traffic signal construction and maintenance on City of Mississauga roads please contact Mississauga's 3-1-1 (or dial 905-615-4311, if outside of City limits) from Monday to Friday between 7 a.m. and 7 p.m.

Region of Peel

Traffic Signal Construction/Maintenance

The region of peel is responsible for planning and Capital Works on Region Roads, including operations and maintenance during construction.

All traffic installation inquiries for construction and maintenance on Regional Roads should be forwarded to the Region of Peel.

Email: ZZG-PWCCustomerService@peelregion.ca **Phone:** 905-791-7800