Authority: Item **, Committee of the Whole

Report CM: Date

Bill No.

CITY OF HAMILTON

BY-LAW	NO.	

To Prohibit Unnecessary Idling of Vehicles within the City of Hamilton

WHEREAS Section 130 of the <u>Municipal Act</u>, S.O. 2001, Chapter 25, authorizes municipalities to regulate matters not specifically provided for by this Act or any other Act for the purposes related to the health, safety, and well-being of the inhabitants of the municipality;

AND WHEREAS Section 425 of the <u>Municipal Act</u>, S.O. 2001, Chapter 25, authorizes municipalities to pass any by-law and provide that any person who contravenes any by-law of the municipality be guilty of that offence;

AND WHEREAS motor vehicles are a major source of greenhouse gases, nitrogen oxides, carbon dioxide, sulphur dioxides, volatile organic compounds and fine particulate matter emitted into the outdoor air in the City of Hamilton;

AND WHEREAS the levels of air pollution in the City of Hamilton are associated with adverse health effects, including deleterious effects on respiratory and cardiovascular health;

AND WHEREAS Section 2 of the <u>Municipal Act</u>, S.O. 2001, Chapter 25, provides that municipal purposes include providing services and things considered desirable, and fostering the current and future economic, social and environmental well-being of the municipality;

AND WHEREAS the Council of the City of Hamilton desires to assist in the reduction of adverse health effects by reducing the unnecessary emissions of nitrogen oxides, carbon dioxide, sulphur dioxides, volatile organic compounds and fine particulate matter;

AND WHEREAS the City of Hamilton has committed to reducing greenhouse gas emissions as part of our commitment to the Federation of Canadian Municipalities Partners for Climate Protection Program;

NOW THEREFORE the Council of the City of Hamilton enacts as follows:

1. Short Title:

This by-law may be cited as "The Idling Control By-law."

2. Definitions

In this By-law:

- 2.1 "City" means the City of Hamilton;
- 2.2 "Council" means the City Council for the City of Hamilton;
- **2.3** "Idling" means the operation of the combustion engine of a vehicle while the vehicle is not moving forward or in reverse, and not being used to operate auxiliary equipment essential to basic operation of the vehicle, and "idle" shall have a corresponding meaning;
- 2.4 "Motor Vehicle" includes an automobile, motorcycle, motor assisted bicycle unless otherwise indicated under the Ontario Highway Traffic Act and any other vehicle propelled or driven otherwise than by muscular power, but does not include a street car, or other motor vehicles running only upon rails, or a motorized snow vehicle, traction engine, farm tractor, self-propelled implement of husbandry or road-building machine within the meaning of the Ontario Highway Traffic Act.
- 2.5 "Transit Vehicle" means public transit vehicles, tour buses, and motor coaches;
- **2.6** "Mobile Work Vehicle" means:
 - a) A vehicle containing equipment that must be operated inside or in association with the vehicle, including waste and snow removal vehicles; or
 - **b)** A vehicle serving as a facility for taking measurements or making observations operated by or on behalf of a municipality, public utility or police, fire or ambulance service:
- **2.7** "Stopover" means a scheduled delay of a maximum of fifteen (15) minutes at a transit vehicle terminal to allow transit vehicles to adjust to service schedules;
- **2.8** "Layover" means a stopping point along a transit route for a maximum of fifteen (15) minutes to allow transit vehicles to adjust service schedules;

3. General Provisions

- **3.1** No person shall cause or permit a motor vehicle to idle for more than three (3) minutes in a sixty-minute period.
- **3.2** Article 3.1 does not apply to the following motor vehicles or situations:
 - **a)** Police, fire or emergency medical service vehicles while engaged in operational activities, including training and patient transfer activities;
 - **b)** Vehicles assisting in an emergency activity, including tow trucks while engaged in hooking up to or moving another vehicle;
 - c) Vehicles required to remain motionless because of an emergency, traffic (including congestion and signals), weather conditions, or mechanical difficulties over which the driver has no control;
 - **d)** Mobile work vehicles while they are in the course of being used for their basic function;
 - **e)** During weather conditions where outside temperatures are over 27°C or below 5°C where idling may be necessary for the operation of air conditioning or heating equipment as long as the vehicle is occupied;
 - f) Vehicles engaged in the course of a parade, race or any other event authorized by Council.

- g) Vehicles transporting a person where a medical doctor certifies in writing for medical reasons that a person in a vehicle requires temperature or humidity to be maintained within a certain range, and where the medical note is up-to-date and is kept with the vehicle operator;
- h) Transit vehicles while passengers are embarking or disembarking en route or in terminals:
- i) Transit vehicles while at a layover or stopover location except where idling is substantially for the convenience of the operator of the vehicle or in situations where engine shutdown will result in restart complications;
- j) Vehicles where idling is required as part of the repair process or to prepare a vehicle for service while the vehicle is in the possession or on the property of a commercial vehicle repair facility;
- **k)** Agricultural vehicles and equipment unlicensed under the <u>Ontario Highway Traffic Act</u>. Agricultural vehicles are designed and used exclusively for operations off the public highway in the performance of agricultural work or animal husbandry.
- I) Armoured vehicles where a person remains inside the vehicle while guarding the contents of the vehicle or while the vehicle is being loaded or unloaded;
- **m)** Commercial vehicles using heating or refrigeration systems powered by the motor or engine for the preservation of perishable cargo;
- n) A vehicle whose engine is being operated to boost the battery of another vehicle, or which vehicle is connected to an external stationary device which relies on the power of the vehicle to carry out work such as a tractor or traction engine powering another such device by pulley or other connection, or
- **o)** Any vehicle operated by any federal or provincial government ministry or agency, or by a public utility.

4. Enforcement

- **4.1** Any Police Officer or a Municipal By-law Enforcement Officer appointed under any by-law of the City, for the purpose of this section is authorized to inform any person of the provisions of this by-law and to request compliance therewith.
- **4.2** Any Police Officer or a Municipal By-law Enforcement Officer appointed under any by-law of the City may enforce the provisions of this by-law.
- **4.3** The Court, in which a conviction has been entered, and any other court of competent jurisdiction thereafter, may make an order prohibiting the continuation or repetition of the offence by the person convicted and such order shall be in addition to any other penalty imposed on the person convicted.

5. Offence and Penalty

Every person who contravenes any provision of this by-law is guilty of an offence and upon conviction in liable to the penalties provided in section 61 of the Provincial Offences Act, R. S. O. 1990, c. P.33 as amended.

PASSED and ENACTED this	day of	, 200 .
Fred Eisenberger Mayor		Kevin C. Christenson City Clerk