

ITEM 11
MANAGER'S REPORT NO. 84
COUNCIL MEETING Dec. 16/74

Re: By-Law No. 6584: Burnaby Fire Prevention By-Law 1968,
Amendment By-Law No. 3, 1974

Gasoline station operators can offer self-service for customers only if certain clearly defined conditions are met and approved by the Fire Chief. Unfortunately, the existing By-Law does not clearly define the conditions that must be satisfied for approval of self-service facilities and, also, Fire Department personnel at this time cannot adequately enforce violations by those station operators who offer self-service irrespective of the fact that they do not have approval to do so. As a result, Council is requested to favourably consider By-Law No. 6584 which is included on the December 16 Agenda.

Article 2.3.11.9. concerning coin-operated dispensing apparatus in the present By-Law is exactly the same as Article 2.3.11.9.(1) of the new By-Law, so we have merely provided an additional section to accommodate self-service stations.

Article 2.3.11.11.(3) in the present By-Law reads as follows:

"A competent attendant shall be in the immediate vicinity of a motor vehicle while the fuel tank is being filled by an automatic nozzle."

The new Article 2.3.11.11.(3) will provide for either a competent operator or an approved self-service operation to dispense fuel.

A copy of the subject By-Law is attached.

RECOMMENDATION:

THAT the subject By-Law be brought forward.

THE CORPORATION OF THE DISTRICT OF BURNABY
BY-LAW NO. 6584

A BY-LAW to amend By-Law No. 5096, being the
"Burnaby Fire Prevention By-Law 1968"

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The Council of The Corporation of the District of Burnaby
ENACTS as follows:

1. This By-law may be cited as "BURNABY FIRE PREVENTION BY-LAW
1968, AMENDMENT BY-LAW NO. 3, 1974".

2. Article 2.3.11.9. of By-Law No. 5096 is repealed and the
following substituted therefor:

"2.3.11.9.(1) The installation and use of coin-operated dispensing
apparatus for Class A flammable liquids is prohibited.

(2) A self-service station may be operated provided it meets
the following requirements:

(a) Self-service fuel dispensing apparatus at a self-
service station shall be under the control of the
licensed operator of the self-service station or a
competent employee of such licensed operator at all
times when the self-service fuel dispensing apparatus
is dispensing fuel.

(b) The licensed operator of a self-service station or
a competent employee of such licensed operator shall
have a control panel for each self-service fuel
dispensing apparatus and the licensed operator or
a competent employee of such licensed operator shall
be at the said control panel when fuel is being
dispensed from a self-service fuel dispensing appar-
atus.

(c) The licensed operator or a competent employee of
such licensed operator must, when at the control
panel, be able to see all the self-service fuel
dispensing apparatus so that such licensed operator

or a competent employee of such licensed operator may, in case of fire or other emergency, stop fuel being dispensed from all self-service fuel dispensing apparatus simultaneously.

- (d) Every self-service fuel dispensing apparatus shall be installed so that no fuel may be dispensed until the control panel has been set by the licensed operator or a competent employee of such licensed operator.
- (e) The nozzle of a self-service fuel dispensing apparatus shall close automatically and not dispense fuel when the hand of the operator is removed from the nozzle control lever.
- (f) No nozzle of a self-service fuel dispensing apparatus shall have a latch-open device.
- (g) Each control panel shall control not more than twelve self-service fuel dispensing apparatus.
- (h) A self-service station shall have an intercommunication system so that the licensed operator of a self-service station or a competent employee of such licensed operator may communicate with the operator of the self-service fuel dispensing apparatus.
- (i) Every self-service station shall have a 10 lb. class ABC all purpose fire extinguisher for each 2 or more self-service dispensing apparatus located on an island.
- (j) Every self-service station shall have a 10 lb. class ABC all purpose fire extinguisher located at the control panel.

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(k) Every self-service station shall have sufficient metal containers for the storage of all combustible waste. No cardboard or plastic containers shall be used for this purpose.

(l) Every licensed operator of a self-service station shall, before installing or replacing any fuel dispensing apparatus or tanks, submit plans and specifications for same to the Fire Chief and obtain from the Fire Chief a permit for such installation or replacement.

(m) Every operator of a self-service fuel dispensing apparatus on a self-service station shall before dispensing fuel to his motor vehicle, shut off the motor of said motor vehicle.

(n) No person shall smoke a cigarette, cigar, pipe or any other matter or thing within 20 feet of a motor vehicle when such motor vehicle is being supplied fuel from a self-service fuel dispensing apparatus of a self-service station.

(o) A sign visible to the operator of a self-service fuel dispensing apparatus on a self-service station shall be installed by the licensed operator of such self-service station, which said sign shall read as follows:

"No Smoking - shut off motor while dispensing fuel. Articles 2.3.11.9.(2) (m) and (n) By-Law No. 5096, being the 'Burnaby Fire Prevention By-Law 1968'."

(p) A self-service fuel dispensing apparatus at a self-service station shall be located at least

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15 feet from any self-service station property line."

3. Article 2.3.11.11.(3) of By-Law No. 5096 is repealed and the following substituted therefor:

"2.3.11.11.(3) Except as provided in Article 2.3.11.9., no person other than the licensed operator of a service station or a competent employee of such licensed operator shall dispense a flammable or combustible liquid with a flash point below 140 degrees Fahrenheit into the fuel tank of a motor vehicle."

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Read a first time this day of 1974.
Read a second time this day of 1974.
Read a third time this day of 1974.
Reconsidered and adopted this day of

1974.

M A Y O R

C L E R K