## Bylaw No. 8153

## The Transportation of Dangerous Goods Bylaw, 2002

#### **BYLAW NO. 8153**

### The Transportation of Dangerous Goods Bylaw, 2002

The Council of The City of Saskatoon enacts:

#### Title

1. This Bylaw may be cited as The Transportation of Dangerous Goods Bylaw, 2002.

#### **Purpose**

- 2. The purpose of this Bylaw is:
  - (a) to prescribe routes for the transportation of dangerous goods in the City of Saskatoon;
  - (b) to regulate the stopping, parking and storage of vehicles used for the transportation of dangerous goods; and
  - (c) to regulate the delivery of dangerous goods in certain business districts of the City of Saskatoon.

#### **Definitions**

- 3. (1) In this Bylaw:
  - (a) "assembly occupancy" means the occupancy or use of a building or part thereof by a gathering of persons for civic, political, travel, religious, social, educational, recreational or like purposes, or for the consumption of food or drink;
  - (b) "carrier" means any person transporting dangerous goods in, into, through or out of the City by any carrier vehicle and includes the operator, owner and lessee of the carrier vehicle;
  - (c) "carrier vehicle" means any vehicle, trailer or semi-trailer as defined in *The Traffic Safety Act* which is owned, operated or used by a carrier to transport dangerous goods;

- (d) "City" means the City of Saskatoon;
- (e) "dangerous goods" means any product, substance or organism included by its nature or by the regulations in the schedule to the *Transportation of Dangerous Goods Act* (Canada);
- (f) "dangerous goods route" means a highway or street so designated in the Plan contained in Schedule "A" to this Bylaw and described in Schedule "B" to this Bylaw;
- (g) "Fire Chief" includes any employee of the Saskatoon Fire Department designated by the Fire Chief to carry out the duties of the Fire Chief prescribed in this Bylaw;
- (h) "institutional occupancy" means the occupancy or use of a building or part thereof by persons harboured or detained to receive medical care or treatment or by persons involuntarily detained.
- (i) "permitted storage location" means a storage location as prescribed in this Bylaw;
- (j) "person" includes a corporation;
- (k) "residential occupancy" means the occupancy or use of a building or part thereof by persons for whom sleeping accommodations are provided but who are not harboured or detained to receive medical care or treatment or are not involuntarily detained.
- "restricted access district" means those portions of the City so designated in the Plan contained in Schedule "A" to this Bylaw and described in Schedule "C" to this Bylaw;
- (m) "restricted roadway" means a highway or street so designated in the Plan contained in Schedule "A" to this Bylaw and described in Schedule "D" to this Bylaw; and
- (n) "temporary stopover location" means a stopover location approved in accordance with the provisions of this Bylaw.

(2) A reference in this Bylaw to an Act of the Parliament of Canada or the Legislature of the Province of Saskatchewan is a reference to that Act as amended from time to time.

#### **Application of Bylaw**

4. This Bylaw shall apply to the transportation of dangerous goods for which a placard is required under the *Transportation of Dangerous Goods Act* (Canada) or *The Dangerous Goods Transportation Act*, S.S. 1984-85-86, Chapter D-1.2.

#### **Use of Dangerous Goods Route**

- 5. (1) No carrier shall enter, leave or travel within the City other than on a dangerous goods route, except that a carrier, for the purpose of collecting dangerous goods from or delivering dangerous goods to a location off a dangerous goods route or going to or from a permitted storage location, may travel, subject to the truck route provisions of The Traffic Bylaw No. 7200, on a combination of streets forming the most accessible connection between the delivery point, collection point or permitted storage location, and a dangerous goods route.
  - (2) Where a carrier collects or delivers non-dangerous goods in addition to dangerous goods, the carrier may leave the dangerous goods route for the purpose of collecting or delivering the non-dangerous goods, but, in doing so, the carrier shall comply with the routing provisions of this section.

#### **Temporary Dangerous Goods Routes**

6. The Fire Chief or the General Manager of the City's Transportation & Construction Department may designate temporary dangerous goods routes where necessary due to road repairs, emergency situations or in such other cases as they deem expedient.

#### **Restricted Roadways**

7. No carrier shall transport dangerous goods on a restricted roadway.

#### **Restricted Access Districts**

8. No carrier shall transport dangerous goods in or into a restricted access district between the hours of 4:00 p.m. to 6:00 p.m., Monday to Friday, and 12:00 p.m. to 6:00 p.m. on a Saturday.

#### Transportation of Medical Gas

9. The provisions of Sections 5 and 8 do not apply to a carrier transporting medical gases, medical supplies and medical radioactive material, provided that the carrier is transporting no other dangerous good.

#### **Stopping Regulations**

- 10. No carrier shall stop within the City except:
  - (a) at a permitted storage location;
  - (b) at a temporary stopover location;
  - (c) to load or unload;
  - (d) in compliance with traffic control devices or the directions of a peace officer, or an inspector appointed under the *Transportation of Dangerous Goods Act (Canada)* or *The Dangerous Goods Transportation Act,* S.S. 1984-85-86, Chapter D-1.2;
  - (e) to obtain fuel for the carrier vehicle; and
  - (f) due to the mechanical failure of the carrier vehicle or a vehicle accident involving the carrier vehicle.

#### **Parking Regulations**

- 11. (1) Except for stops at a temporary stopover location, no carrier shall park or leave unattended a carrier vehicle containing dangerous goods in any location other than a permitted storage location.
  - (2) No carrier shall park or leave unattended an empty tank-type carrier vehicle used for the transportation of liquid or gaseous dangerous goods in any location other than a permitted storage location unless the vehicle has been purged.

#### **Temporary Stopover Locations**

- 12. (1) The Fire Chief may issue a permit to the owner or occupant of property adjacent to a dangerous goods route allowing use of the property or part of the property as a temporary stopover location.
  - (2) Except as provided in subsection (3), a temporary stopover location must be located at least 150 metres away from the nearest place of assembly occupancy, institutional occupancy or residential occupancy.
  - (3) The Fire Chief may allow the use of property as a temporary stopover location despite the fact that it is within 150 metres of the nearest place of assembly occupancy, institutional occupancy or residential occupancy subject to such conditions as the Fire Chief considers necessary for the protection of persons and property.
  - (4) No carrier shall stop at a temporary stopover location for a period exceeding 48 hours.
  - (5) The owner or occupant of property approved as a temporary stopover location shall display a sign on the property in a form approved by the Fire Chief stating that the property has been approved as a temporary stopover location and that stops by carriers of dangerous goods shall not exceed 48 hours.

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#### **Permitted Storage Locations**

- 13. (1) A storage location for carrier vehicles containing or used for the transportation of dangerous goods shall be considered a permitted storage location where it is:
  - (a) a building, fenced or otherwise enclosed area, which is secured so as to prevent theft or damage to any carrier vehicle stored therein and which is located at least 150 metres away from the nearest place of assembly occupancy, institutional occupancy or residential occupancy; or
  - (b) a location approved in writing by the Fire Chief pursuant to subsection (2).
  - (2) The Fire Chief may allow the use of property as a permitted storage location despite the fact that it is within 150 metres of the nearest place of assembly occupancy, institutional occupancy or residential occupancy subject to such conditions as the Fire Chief considers necessary for the protection of persons and property.

#### **Unloading on Site**

14. A carrier while unloading gasoline, diesel, propane or similar fuels shall ensure that the carrier vehicle is parked entirely within the site to which the fuels are being delivered.

#### **Emergency Repairs**

- 15. (1) A carrier whose vehicle requires emergency repairs shall immediately notify the Saskatoon Fire Department.
  - (2) No owner or operator of a carrier vehicle shall park or leave a carrier vehicle for the purposes of emergency repairs other than at a permitted storage location without first having obtained a permit or permit number from the Saskatoon Fire Department authorizing the repair of the vehicle at the location authorized in the permit.
  - (3) It shall be a condition of an emergency repair permit that the carrier shall indemnify and save harmless the City from and against any losses damages or expenses which the City may suffer or for which the City may become liable arising out of the repair of the carrier vehicle at the location authorized in the permit.

- (4) As a condition of issuing an emergency repair permit, the Fire Chief may impose any or all of the following requirements:
  - (a) that a copy of the permit, or where the permit is issued by telephone, the permit number shall be posted on the vehicle;
  - (b) that the permit holder take every precaution necessary to prevent damage to property or injury to persons;
  - (c) that the carrier vehicle be off-loaded or a tank-type carrier vehicle be emptied and purged prior to undertaking the repairs;
  - (d) the hours during which the carrier vehicle may be repaired;
  - (e) the maximum time and times of day when the carrier vehicle may be at the repair site; and
  - (f) such further and other conditions which the Fire Chief considers necessary having regard to the nature of the repairs, the type of dangerous goods and the uses of surrounding lands.

#### **Bylaw Enforcement Officers**

16. The Council of The City of Saskatoon may appoint any employee of the Saskatoon Fire Department as a bylaw enforcement officer for the purpose of enforcing the stopping, parking, unloading and repair provisions of this Bylaw.

#### **Production of Bills of Lading**

17. (1) A carrier shall, when requested by a peace officer or a bylaw enforcement officer, produce for such officer's inspection, the bills of lading showing the origin and destination of the trip and a description of the load as well as such other documents as may be required by the *Transportation of Dangerous Goods Act* (Canada) and *The Dangerous Goods Transportation Act*, S.S. 1984-85-86, Chapter D-1.2.

(2) Particulars obtained by a peace officer or a bylaw enforcement officer from a bill of lading or other document may be submitted by the officer in evidence in Court and shall be *prima facie* proof of those particulars without proof of the signature or official capacity of the person signing the bill of lading or other document.

#### **Proof of Carrying Dangerous Goods**

18. If, in a prosecution under this Bylaw, it is alleged that the carrier vehicle contains dangerous goods, proof that the carrier vehicle displayed placards as required under the *Transportation of Dangerous Goods Act* (Canada) or *The Dangerous Goods Transportation Act*, S.S. 1984-85-86, Chapter D-1.2 is, in the absence of evidence to the contrary, sufficient to establish that the carrier vehicle contained dangerous goods.

#### **Offences and Penalties**

- 19. (1) Every person who violates a provision of this Bylaw is guilty of an offence and liable on summary conviction:
  - (a) in the case of an individual, to a fine of not more than Two Thousand (\$2,000.00) Dollars; and
  - (b) in the case of a corporation, to a fine of not more than Five Thousand (\$5,000.00) Dollars.
  - (2) The Court may, in default of payment of a fine imposed under this Bylaw, order imprisonment of an individual for a term not exceeding one year.

#### Bylaw No. 6713 Repealed

20. Bylaw No. 6713, "A Bylaw of The City of Saskatoon to designate routes for the transportation of dangerous goods with The City of Saskatoon and to regulate the parking of vehicles used for the transportation of dangerous goods", is repealed.

#### **Coming into Force**

21. This Bylaw shall come into force and take effect upon receiving the approval of the Highway Traffic Board pursuant to the provisions of *The Cities Act*.

Read a first time this 23<sup>rd</sup> day of September, 2002.

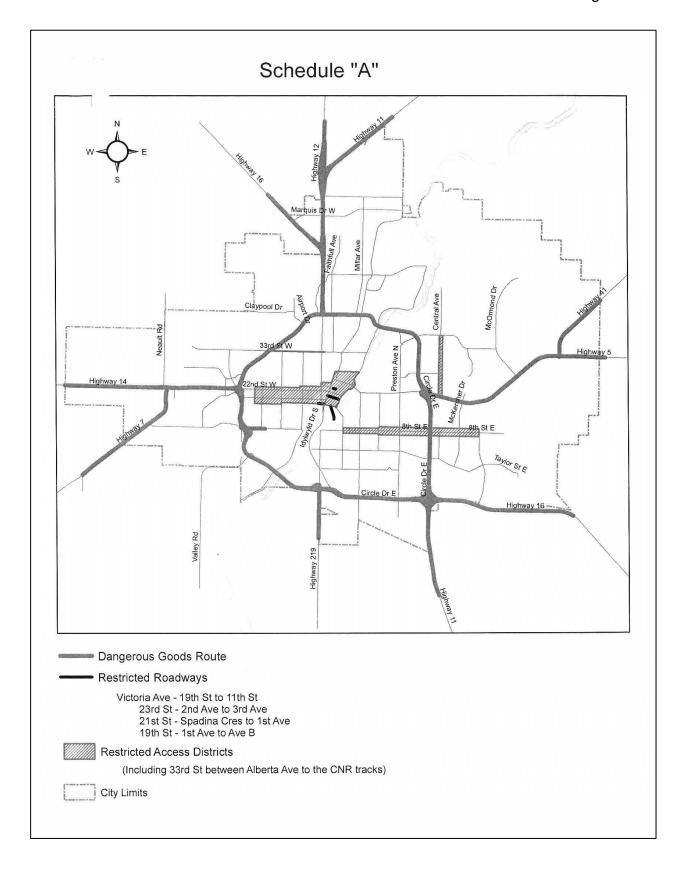
Read a second time this 23<sup>rd</sup> day of September, 2002.

Read a third time and passed this 23<sup>rd</sup> day of September, 2002.

<u>"Rik Steernberg"</u> <u>"Janice Mann"</u>
Deputy Mayor City Clerk

"Approved in accordance with provisions of The Urban Municipality Act, 1984 Date: Dec. 20/02 Signature: M. Ross

HIGHWAY TRAFFIC BOARD"



# Schedule "B" Schedule of Dangerous Goods Routes

Thoroughfare	From	То
Highway 11	South City Limits	Circle Drive
Highway 16	South City Limits	Circle Drive
Circle Drive	Highway 11/16	College Drive
Highway 5	East City Limits	Circle Drive
Highway 41	East City Limits	Highway 5
Circle Drive	College Drive	Idylwyld Drive
Idylwyld Drive	North City Limits	Circle Drive
North Highway 11, 12 & 16	North City Limits	Idylwyld Drive North
Circle Drive	ldylwyld Drive	22 <sup>nd</sup> Street
Highways 7/14	West City Limits	Circle Drive
Circle Drive	Highway 7/14/22 <sup>nd</sup> Street	11 <sup>th</sup> Street
11 <sup>th</sup> Street	Circle Drive	Avenue W
Circle Drive	11 <sup>th</sup> Street	Lorne Avenue
Lorne Avenue/Highway 219	South City Limits	Circle Drive
Circle Drive	Highway 219 & Lorne Avenue	Highway 11 & 16

#### Schedule "C"

#### **Restricted Access Districts**

- From the north-west corner of First Avenue and Queen Street, east on the north side of Queen Street to the north-east corner of Queen Street and Spadina Crescent;
- South on the east side of Spadina Crescent to the south-east corner of 19<sup>th</sup> Street and the Broadway Bridge;
- West on the south side of 19<sup>th</sup> Street to the south-east corner of Avenue P and 19<sup>th</sup> Street;
- South on the east side of Avenue P to the projection of the south side of 19<sup>th</sup> Street;
- West on the south side of 19<sup>th</sup> Street to the south-east corner of Witney Avenue and 19<sup>th</sup> Street:
- North on the east side of Witney Avenue to the north-east corner of Witney Avenue and 23<sup>rd</sup> Street;
- East on the north side of 23<sup>rd</sup> Street to the north-west corner of Idylwyld Drive and 23<sup>rd</sup> Street;
- North on the west side of Idylwyld Drive to the north-west corner of Idylwyld Drive and 24<sup>th</sup> Street:
- East on the north side of 24<sup>th</sup> Street to the north-west corner of 1<sup>st</sup> Avenue and 24<sup>th</sup> Street;
- North on the west side of 1<sup>st</sup> Avenue to the north-west corner of 1<sup>st</sup> Avenue and Queen Street:
- West on the north side of 33<sup>rd</sup> Street from the north-west corner of Alberta Avenue to the CNR tracks east of Circle Drive;
- Southerly parallel along the CNR tracks to the south curb of 33<sup>rd</sup> Street;
- East on the south side of 33<sup>rd</sup> Street to a line projected south from the west curb of Alberta Avenue;
- North to the north-west corner of Alberta Avenue;

#### Schedule "C" (Continued)

- From the east side of Broadway Avenue at a point 100 metres north of the north side of 8<sup>th</sup> Street, east on a line 100 metres north of the north side of 8<sup>th</sup> Street to the west side of Cumberland Avenue;
- North on the west side of Cumberland Avenue to a point 150 metres north of the north side of 8<sup>th</sup> Street;
- East on a line 150 metres north of the north side of 8<sup>th</sup> Street to the west side of Boychuk Drive;
- South on the west side of Boychuk Drive to a point 150 metres south of the south side of 8<sup>th</sup> Street:
- West on a line 150 metres south of the south side of 8<sup>th</sup> Street to the west side of Cumberland Avenue;
- North on the west side of Cumberland Avenue to a point 100 metres south of the south side of 8<sup>th</sup> Street;
- West on a line 100 metres south of the south side of 8<sup>th</sup> Street to the east side of Broadway Avenue;
- North on the east side of Broadway Avenue to a point 100 metres north of the north side of 8<sup>th</sup> Street;
- From the south side Attridge Drive at a point 50 metres west of the west side of Central Avenue, south on a line 50 metres west of the west side of Central Avenue to College Drive;
- East on College Drive to a point 80 metres east of the prolongation of the east side of Central Avenue;
- North on a line 80 metres east of the east side of Central Avenue to the south side of 115<sup>th</sup> Street;
- West on 115<sup>th</sup> Street to a point 50 metres of the prolongation of the east side of Central Avenue;
- North on a line 50 metres east of the east side of Central Avenue to the south side of Attridge Drive;
- West on the south side of Attridge Drive to a point 50 metres west of the west side of Central Avenue.

#### Schedule "D"

## **Schedule of Dangerous Goods Restricted Roadways**

21st Street from Spadina Crescent to 1st Avenue

19th Street from 1st Avenue to Avenue B

Traffic Bridge from 19th Street to 11th Street

23<sup>rd</sup> Street from 2<sup>nd</sup> Avenue to 3<sup>rd</sup> Avenue