

Bylaw 18855

To Amend Traffic Bylaw 5590 Part VI, Transportation of Dangerous Goods

Purpose

To amend Traffic Bylaw 5590 Part VI, Transportation of Dangerous Goods, as required by the Province of Alberta, to clarify the requirements around the transportation of dangerous goods within the City of Edmonton boundaries.

Readings

Bylaw 18855 is ready for second and third reading.

Position of Administration

Administration supports this Bylaw.

Report Summary

The provincial *Dangerous Goods Transportation and Handling Act* requires that when a local authority has a bylaw dealing with dangerous goods routes, it must receive renewed approval every five years from the Minister of Transportation.

The City of Edmonton's Dangerous Goods portion of Traffic Bylaw 5590 requires wording changes about placardable quantities (type and volume of goods displayed on the vehicle) in order to receive renewed approval. This bylaw received approval from the Minister of Transportation at the Province of Alberta, July 2019 after Council gave it first reading.

Previous Council/Committee Action

At the June 4, 2019, City Council meeting, the following motion was passed:

That Bylaw 18855 be read a first time.

Report

Pursuant to the *Dangerous Goods Transportation And Handling Act*, Council may, by bylaw, designate dangerous goods routes, prohibit the carriage of dangerous goods on specified highways and specify restrictions or conditions to ensure the safe

transportation and storage of dangerous goods with respect to highways under its direction, control and management. A bylaw, including any amendment made to that bylaw, does not come into force until it is approved by the Minister of Transportation. The bylaw ceases to have force five years after its commencement or after the effective date of a renewal of approval unless that approval has previously been renewed by the Minister of Transportation.

The City of Edmonton's Dangerous Goods portion of Traffic Bylaw 5590 required renewal as of March 1, 2019. The Province of Alberta granted temporary renewal with the condition that the City update wording about placardable quantities of dangerous goods in its Traffic Bylaw 5590, Part VI. The full amendment bylaw is provided in Attachment 1 and the key changes are highlighted in Attachment 2.

Adopting the placardable quantity standards restricts the bylaw to inclusion of quantities deemed to be a significant hazard by the Government of Canada's Transportation of Dangerous Goods Act and Regulations.

This bylaw required first reading before it was submitted to the Province of Alberta for Ministerial approval. Ministerial approval was granted July 22, 2019. Bylaw 18855 is now ready for second and third readings.

Corporate Outcomes and Performance Management

Corporate Outcome(s): Goods and services move efficiently			
Outcome(s)	Measure(s)	Result(s)	Target(s)
Goods and services move efficiently	Edmonton's bylaws comply with provincial standards	TBD	Third reading of Edmonton Dangerous Goods amended bylaw in 2019

Public Engagement

Public engagement was not undertaken for this report as the clarification of language updates the bylaw to reflect what is already required as per the Dangerous Goods Transportation and Handling Act.

Budget/Financial Implications

There are no budget nor financial implications related to this update.

Attachments

1. Bylaw 18855 with Provincial Approval
2. Key Amendments to Bylaw

Others Reviewing this Report

- J. Meliefste, Acting Deputy City Manager, Integrated Infrastructure Services
- S. McCabe, Deputy City Manager, Urban Form and Corporate Strategic Development
- B. Andriachuk, City Solicitor