Regulating Continuous Flame Butane Lighters

Council Report

May 8, 2024





Background



Concerns about increased fire and personal safety risk

- Butane lighters are a handheld torch used to create a very hot flame
- Versions of the device include a continuous flame option and makes them prone to accidents

Surge in fire incidents in 2023 in Vancouver attributed to smoker materials.

- 31% increase in structure fires in 2023 compared to the previous year
- An SRO resident is 67 times more likely to experience a structure fire

Community feedback



Feedback on proposed regulations

- Clear support for advocacy at high levels of government to further enhance fire safety and address additional concerns
- Potential impact on the restaurant industry. Regulating only the retail sale will lessen impact, due to alternative avenues to purchase devices
- Highlighted the importance of implementing any changes in phases to allow for a smooth transition

Additional feedback on fire safety

- Support for education on safer smoking practices and butane lighter fire safety
- Increase availability of supervised inhalation spaces, harm reduction supplies for smoking, and smoking resources

Summary of Recommendation



- 1. Prohibit the retail sale of continuous flame butane lighters:
 Amend License By-law to regulate the sale of devices that produces a flame, is fuelled by butane, and does not require the ongoing intervention of the user to produce a continuous flame.
 - Amendment to the Ticket Offences By-law regarding the sale of continuous flame butane lighters to enforce a \$1000 fine
 - Non-continuous flame butane lighters will still be available for purchase
 - Enactment of the regulations set for June 28, 2024
- 2. The Mayor on behalf of Council send letters to the provincial and federal governments in support of:
 - Regulations for safer continuous flame butane lighters
 - Specific measures for supportive housing buildings
 - Product regulations through the Canada Consumer Product Safety Act



