

LETTER OF COMMUNICATION

TITLE: Request to Address – Mr. Stephen Lys and Environmental Science Students

from A.E. Peacock Collegiate

TO: Executive Committee

FROM: City Clerk/Solicitor's Department

DATE: April 1, 2019

PUBLIC: This is a public document.

IN-CAMERA: Not applicable to this document.

RECOMMENDATION

THAT Mr. Stephen Lys, A.E. Peacock Collegiate Science Teacher, and Mr. Rylan Downey and Ms. Brittney Anderson, A.E. Peacock Collegiate Students, be allowed to address members of Executive Committee.

THAT this report, dated April 1, 2019 from the City Clerk/Solicitor's Department, be received and filed.

TOPIC AND PURPOSE

The purpose of this report is to introduce a request by Mr. Stephen Lys to address Executive Committee on April 8, 2019 regarding a proposal to have the City of Moose Jaw restrict the use of single-use plastic grocery bags within the City limits.

BACKGROUND

The City Clerk/Solicitor's Department received the attached email on March 31, 2019 from Mr. Stephen Lys, a Science teacher at A.E. Peacock Collegiate, requesting permission for a delegation composed of Mr. Lys and two Environmental Science students – Mr. Rylan Downey and Ms. Brittney Anderson – to address Executive Committee regarding a proposed strategy to deal with single-use plastics.

The issue of single-use plastic bags was last discussed by Executive Committee at its meeting held January 14, 2019, when the Committee considered a report dated January 9, 2019 from the City Manager, re: Youth Advisory Committee – Plastic Bag Usage in the City of Moose Jaw. The purpose of the report was to advise of the outcome of consultations with the Youth Advisory Committee regarding plastic bag usage, following a presentation by the Youth Advisory Committee to Executive

Committee on May 28, 2018 recommending a ban on single use plastic bags in Moose Jaw. The City Manager's report stated that, after consultations, the Youth Advisory Committee had decided to promote the current recycling options and raise awareness of the issue. Executive Committee adopted a motion to receive and file the January 9, 2019 report.

DISCUSSION

The Environmental Science students at A.E. Peacock Collegiate are currently working on a project to collect plastic bags for recycling, as part of the Plastic Grab Bag Challenge that encourages schools across Canada to help reduce waste in their communities. The students now wish to propose that the City of Moose Jaw restrict the use of single use plastic grocery bags within the City limits.

PRESENTATION

AUDIO/VISUAL: X

Mr. Stephen Lys, Mr. Rylan Downey and Ms. Brittney Anderson will present a PowerPoint presentation and answer any questions from Executive Committee.

ATTACHMENTS

- i. Email dated March 31, 2019 from Mr. Stephen Lys.
- ii. PowerPoint presentation: "Moose Jaw Plastic Bag Strategy."
- iii. Links to online supporting documents:

https://www.dailyjaw.com/2019/03/28/students-challenging-community-to-recycle-their-plastic-grocery-bags/

https://discovermoosejaw.com/local/peacock-collegiate-looks-to-bag-national-competition

<u>Checkout Bag Regulation Bylaw</u>, City of Victoria https://www.victoria.ca/assets/Default/18-008%20Checkout%20Bag%20Bylaw.pdf

Respectfully Submitted By,	
Tracy Wittke	
Tracy Wittke, Assistant City Clerk	

APPROVAL OF REPORT RECEIVED

COMMENTS RECEIVED

Myron Gulka-Tiechko
Myron Gulka-Tiechko, City Clerk/Solicitor
Jim Puffalt Jim Puffalt, City Manager
Fraser Tolmie
Fraser Tolmie, Mayor
To be completed by the Clerk's Department only.
Presented to Regular Council or Executive Committee on

Maureen Latta

From:

Stephen Lys

Sent:

March-31-19 4:00 PM

To:

City Clerk

Subject:

Re: time at an executive council meeting - A message from !

Attachments:

MJ - PlasticBags.pptx

WARNING, this email originated from outside of the Organization.

Do not click links or open attachments unless you trust the sender and believe the contents are safe.

Hi Maureen, Thanks for your response. If possible, I would like to reserve some time during the executive council meeting on April 8th. We would prefer this to the Public Forum because in discussions with Ms Froese, she had indicated that during executive council, there would be an opportunity for people to ask questions if they had any. We would like to encourage as much of an open dialogue as possible.

I will be bringing 3 Environmental Science students with me to the meeting (Kelsee Christmann, Rylan Downey and Brittney Anderson. They, along with myself, will be bringing forth a proposal to have the City of Moose Jaw restrict the use of single use plastic grocery bags within the city limits. We have been working on an environmental initiative at Peacock Collegiate to collect as many plastic bags as possible before the end of April and have come to realize that there is a real need for managing this waste stream. It is an important issue for all municipalities and one that will need to be addressed in the coming years. We hope to provide some guidance in the initiation of this process.

I have attached our PowerPoint presentation and a link to a copy of the bylaw enacted by the City of Victoria last year. We look forward to discussing this opportunity further at the meeting.

https://www.dailyjaw.com/2019/03/28/students-challenging-community-to-recycle-their-plastic-grocery-bags/https://discovermoosejaw.com/local/peacock-collegiate-looks-to-bag-national-competitionhttps://www.victoria.ca/assets/Default/18-008%20Checkout%20Bag%20Bylaw.pdf

Could you please let me know the time we are to arrive and the location of the meeting. As well, will we need to bring our own laptop, memory stick, equipment etc?

If you require additional information of me, I can be contacted at

.

Thank-you for your time,

Stephen Lys





PLASTIC BAG GRAB challenge











The Plastic Problem

- 1.Plastic = Oil = CO₂
- 2. Plastic takes centuries to break down
- 3. 200,000 bags = $4000 \text{ ft}^3 \text{ of landfill space per week}$
- 4. Plastic bags can't be easily recycled
- 5. Dirty plastic becomes unrecoverable
- 6. China no longer accepts foreign recycling
- 7. Bag fees benefit the company, not the environment





Benefits of Removal

- 1. The Landfill's Full
- 2. Eliminate litter proactively, rather than reactively
- 3. Plastic bags are easily replaced with more sustainable alternatives
- 4. Moose Jaw is positioned to be a leader provincially and nationally in the Global movement away from single-use plastics.





North American locales who have already taken the initiative include...

Montreal (2018)

Victoria (2018)

San Francisco (2007)

Boston (2017)

Seattle (2012)

California (2016)

Hawaii (various)

Currently moving on the issue...

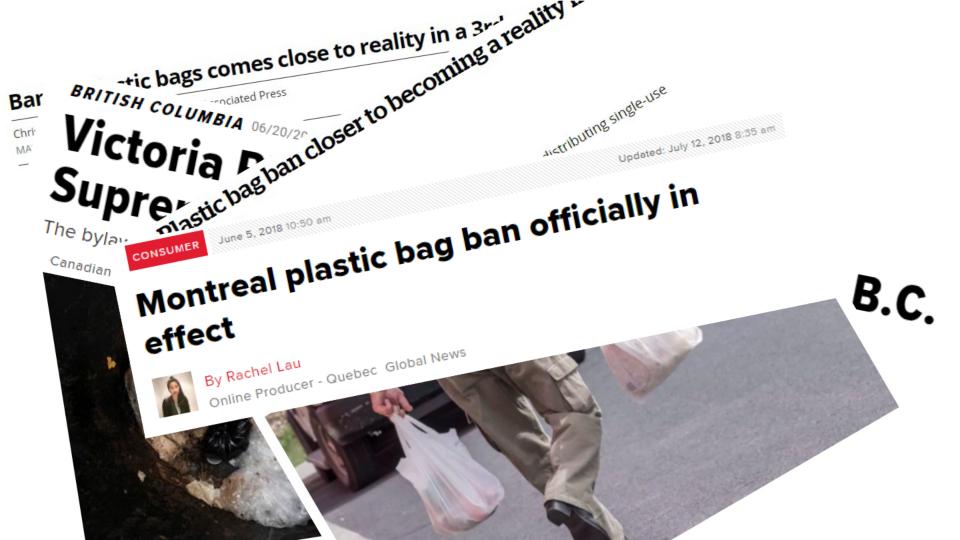
Halifax

Newfoundland

New York State

Moose Jaw?





Leadership is action, not position.

Resources

Retail Council of Canada - Canadian and Provincial Regulations

The Battle of the Bag - Doc Zone - CBC

Victoria Bag Bylaw

Victoria Supreme Court Challenge

The Plastic Bag Grab

