

Waste Stream Management Licensing Bylaw Review

Larry Gardner
Manager
Solid Waste Services

Consultation, August 2020

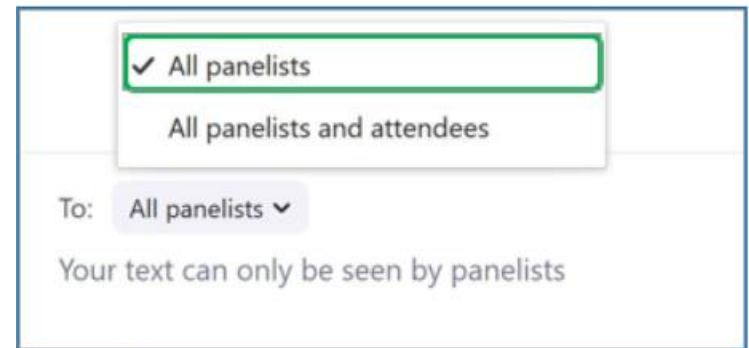
Webinar Overview

- Webinar Instructions
- Background
- WSML Bylaw Amendment Key Section
 - Definitions
 - Exclusions
 - Schedules
 - Facility License Application
 - Deleted Sections
 - Separation of Bylaws
 - WSML BYLAW – Approval Process
 - Alignment with New RDN Bylaws
- Public Engagement – Questions and Answers

Webinar Instruction

CHAT MESSAGES

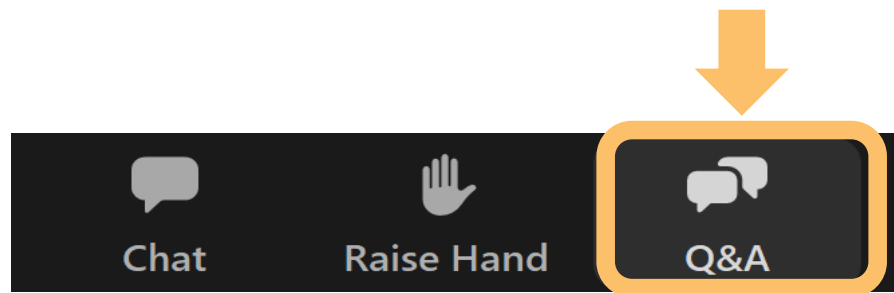
- If you have Zoom related questions or issues, please type them into the “Chat” function and send it to “All panelists.”
 - We will do our best to help you fully participate in the session.



Webinar Instruction

CONSULTATION QUESTIONS

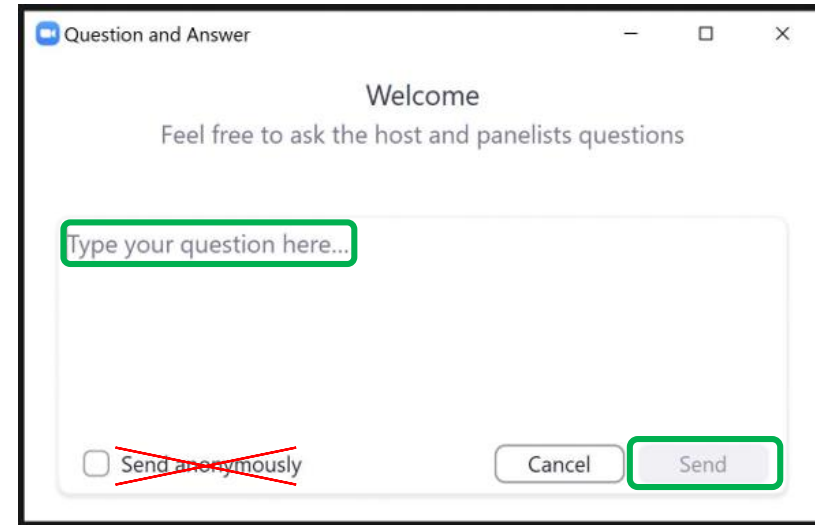
Throughout the presentation, feel free to ask consultation related questions by clicking the **Q&A icon** at the bottom of your screen.



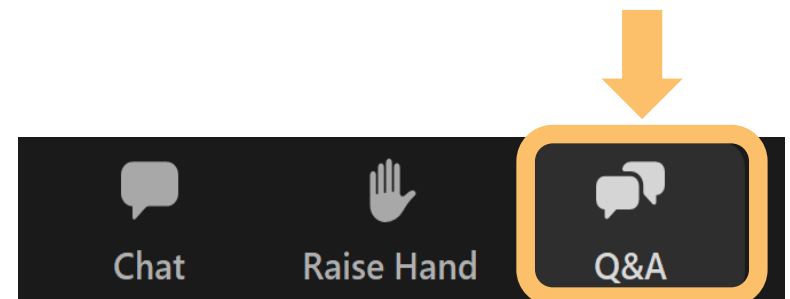
Webinar Instruction

CONSULTATION QUESTIONS

- Please type your question in the dialog box that appears and then click “**Send.**”
- For consultation tracking purposes, please do not send questions anonymously.
- **Questions will be addressed at the end of the presentation.**
 - If possible, please cite the slide number the question refers to.



The screenshot shows a window titled "Question and Answer" with a "Welcome" message and the instruction "Feel free to ask the host and panelists questions". Below this is a text input field with the placeholder "Type your question here...". At the bottom, there is a checkbox labeled "Send anonymously" which is crossed out with a red X, and two buttons: "Cancel" and "Send". The "Send" button is highlighted with a green border.





WSML BYLAW - Background

- Authority for the WSML bylaw is granted through the RDN's Solid Waste Management Plan
- Revisions must be approved by BC's Minister of Environment and Climate Change Strategy.
- Regulates private sector facilities that manage Municipal Solid Waste and Recyclable Material through Waste Stream Management Licenses
- Bylaw was created in 2004

WSML BYLAW – Update

- Updated WSML Bylaw meets the current standard requirements for RDN Bylaws
- Definitions are in line with EMA
- Proposed title change provides a more informative description of what Bylaw 1803 entails as the main role of this Bylaw 1803 is the management of Municipal Solid Waste and Recyclable Material at privately operated facilities.
- Identifies and describes private facilities requiring a license types

WSML BYLAW – Facility Definitions

Regulated Facilities definitions updated

- Asphalt and Concrete Reprocessing Facility
- **Brokering Facility**
- Compost Facility
- **Material Recovery Facility**
- **Mixed Waste Facility**
- New Facility
- Refuse Derived Fuel Facility
- **Storage Facility**
- Transfer Station



Brokering Facility

- means the receiving, cleaning, sorting, baling or packaging
Recyclable Material only

Material Recovery Facility

- receiving MSW or Recyclable and at which materials are
separated manually or mechanically

Mixed Waste Facility

- Manages or co-manages Mixed MSW, and may include Material
Recovery Facility, Refuse Derived Fuel Facility, Storage Facility or
Transfer Station

Storage Facility

- MSW or Recyclable Material accumulated and held with no near
future plans for management

WSML BYLAW – Added Definitions

- Construction and Demolition
- Mixed Municipal Solid Waste
- Municipal Solid Waste
- Recyclable Material
- Reuse Establishment
- Source Separated Recyclable Material



WSML BYLAW – Removed Definitions

- Biosolids
- Charitable Organization
- Leachate
- Non-Profit Organization
- Process or Processing
- Runoff
- Sludge
- Vector

WSML BYLAW - Exclusions

- a) Owned and operated by the District or its member municipalities
- b) Public recycling drop-offs (not processing facilities) operating under agreements with Product Stewardship Agencies
- c) Privately operated facility that holds a valid and site specific authorization issued under EMA such as a permit or approval



WSML BYLAW - Exclusions

- d) Retail food, beverage or drug establishment that accepts recyclable products on a return-to-retail basis
- e) Only handle consumer products for resale or reuse
- f) Handling only industrial waste, agricultural waste or municipal liquid waste
- g) Composting or digesting facilities owned or operated by a farmer
- h) exempted, in writing, by the General Manager.

WSML BYLAW – Schedules

- Incorporated into the body of WSML bylaw
 - Schedule A – Exceptions fro Licensing Requirements
 - Schedule B – Plan Facilities (Public)
 - Schedule D – Publishing and Billboard Posting Requirements
- Removed and identified in a separate RDN Bylaw
 - Schedule C – Fees-Facilities

WSML BYLAW – Facility License Application

- Removed and replaced:
 - Form of Application, Procedure on Application, Adequate Notice, Evaluation of License Application
- Added:
 - Application for Amendment
 - Report of Municipality
- Removed – Issuance of Facility

WSML BYLAW – Deleted Sections

- Facility Operating Requirement - Eliminates details associated with operating plans and security requirements that are best suited to be incorporated into the RDN's License Application Guide and authorized under the facility license
- Codes of Practice – does not apply to this bylaw

WSML BYLAW – Separation of Bylaws

- Illegal Dumping and Fees will be managed by under new separate bylaws
- Aligns with RDN direction to support bylaws to meet the goal and objectives of the approved Solid Waste Management Plan



WSML BYLAW – Summary

- Clarifying definitions
- Streamlining licensing process
- Operating plans and security requirements incorporated into the facility license
- Limiting the scope of the WSML Bylaw to only those areas requiring Minister approval and removes section like illegal dumping and fee provisions to be included in new separate bylaws

WSML BYLAW – Approval Process

Summary 2020

- Community and Stakeholder Engagement

Fall 2020

- Bylaw and Adoption by the Board

Following RDN Board Approval

- To Minister of Environment and Climate Change Strategy Approval



WSML BYLAW – Alignment with New RDN Bylaws

- Mandatory Source Separation Bylaw
- Waste Hauler Licensing Bylaw
 - Working with province to move these ahead
 - Preparing draft bylaws for consultation this fall/winter
 - Anticipate provincial approval in 2021
 - Bylaws targeted to be active in 2022
 - Licensed Hauler Reduced Tip Fee to be introduced spring of 2021 (won't be active until Waste Hauler Licensing Bylaw approved by province)

Public Engagement

- Submit written feedback or request meeting to discuss the WSML Bylaw review
- For more information, visit getinvolved.rdn.ca/wsml

Questions and Answers

Live Questions



Step 3 Wait to be called on and then unmute yourself.

