

EC9.5 Implementation Review of the Noise By-law

January 11, 2024

No More Noise Toronto



- Ingrid Buday, Founder
- I've been measuring sound for over 2 years with meters from homes to create a data centered approach around understanding and managing noise
- Founded this group 1.5 years ago after i learned I am not the only one who is experiencing significant health issues from noise

Documentation Provided

Report from No More Noise Toronto

In this report is:



- Our findings from the "Not 311" Noise Report in comparison to 311 data.
- Our analysis of the moving vehicle reporting process
- Different analysis on the impacts of noise on Toronto residents
- Strategies for noise mitigation and recommendations



Preamble must change

Toronto:

In a city as large and vibrant as Toronto, **certain levels of noise are reasonable** and reflect life in a densely populated city.

New York City:

...excessive and unreasonable and prohibited noises within the city affects and is a **menace to public health, comfort, convenience, safety, welfare and the prosperity** of the people of the city."



- The current Noise Bylaw reporting and enforcement process is broken
- When reporting, 311 operators have asked if they have considered moving.
- Residents are asked if they are ready to go to court for an amplified sound complaint.
- Moving vehicles are a common complaint that cannot be addressed by the city yet we are told to do so.
- Do not allow reporting of all complaints at all times.

Reporting Process



Build trust & confidence in City services



Reporting Process for Moving Vehicles

311 Service Request Workflow for Moving Vehicles



"Not 311" Noise Report



Total Reports

9,125 as of January 8, 2024

What was the driver doing?

Motor vehicles are the dominant noise concern. Here we explore what drivers are doing with their vehicles.



Noise Source by Percentage

A breakdown of the sources of noise found in our reports.



Buffer analysis

This is an image of a buffer analysis: in 2021 over 655,000 people live within 750 meters of a highway and 1. 2 million live within 100 meters of an arterial roads.

Over 66% of Toronto's population is suffering from constant noise spikes from vehicles, sirens, and horns.



"A noise complaint is not a 'Service Request'. It is a cry for help."



Noise Cameras

Used in many locations and more coming

- Santa Fe, Miami, New York, Chicago
- Paris
- Mallorca
- Isreal
- New South Wales Australia
- Paris

Technology

- 8 or 9 been used in New York City for 3 years
- Just approved a purchase of 25 more 5 in each borough

NoMoreNoise*Toronto*!

Events:

• Lunch & Learn Thursday January 18th

Prevention & Monitoring

Prevention:

- Inspections at car shops to ensure they do not perform exhaust modifications
- Patrols around problem areas and construction sites when work would be outside of allowable times
- Bring back vehicle inspections.

Monitoring:

- Sound level monitors on streetlights with live feedback to bylaw officers' screens
- Make all parts of the noise control plans for the Night Economy mandatory
- Improve the reporting process and allow all noise complaints all the time,

Enforcement

Bylaws are worth nothing without proper, timely and efficient enforcement.

- Develop ways to measure sound from the outside of people's residences, never inside.
- Have appropriate and meaningful consequences if businesses break laws, including removal of their license
- TPS can ticket under HTA 75 (1) with a visual inspection how to make them do it?
- Test all vehicles under revs and at idle and reduce the decibels from the current proposal
- Create efficiencies:
 - Route moving vehicle complaints to TPS or connect TPS with 311 as it currently is for Fire Services
 - Perform visual inspections in conjunction with a RIDE program
 - Install noise cameras the technology has been tested and holds up in court

Let's work together for a better Toronto

I recommend stablishing a working group (again) to move forward together solutions made in silos won't work.

Noise is a

- A public health issue
- An equity issue
- A quality of life issue

A noise compliant is not a Service Request, it is a cry for help





Creating a Better Toronto by Reducing Noise

www.nomorenoisetoronto.com

