

The Corporation of the City of Kawartha Lakes

Council Report

Report Number ENG2017-016

Date: September 12, 2017

Time: 2:00 p.m.

Place: Council Chambers

Ward Community Identifier:

Subject: Request for Noise By-Law Exemption-Stoney Creek Culvert-Hwy 35

Author Name and Title: Martin Sadowski

Recommendation(s):

RESOLVED THAT Report ENG2017-016, **Request for Noise By-Law Exemption-Stoney Creek Culvert-Hwy 35**, be received;

THAT the construction activity for the MTO project “Stoney Creek Culvert Rehabilitation” on Hwy 35 be exempt from the City’s Noise By-Law 2005-025, during the period of September 25, 2017 to November 17, 2017;

THAT a By-law to prohibit Heavy Traffic from using:

- Tower Road from Mt.Horeb Rd to Hwy 35
- Star Hill Rd from Tower Rd to Hillhead Rd
- Hillhead Rd from Mt.Horeb Rd to River Rd
- Post Rd from Mt.Horeb Rd to Hwy 7
- Confederation Rd from Hillhead Rd to Post Rd
- Crosswind Rd from Post Rd to Heights Rd
- Old Mill Rd from Mt.Horeb Rd to Hwy 7
- Lilac Rd from Mt.Horeb Rd to Hwy 7
- Heights Rd from Mt.Horeb to Hwy 7
- River Rd from Hwy 35 to Hwy 7

be enacted during the period of September 25, 2017 to November 17, 2017
(local deliveries will be exempted);

THAT the necessary By-law for the above recommendations be forwarded to council for adoption; and

Department Head:_____

Financial/Legal/HR/Other:_____

Chief Administrative Officer:_____

THAT the Mayor and Clerk be authorized to execute any documents and by-laws required by the approval of this application/agreement/decision.

Background:

At the Council Meeting of January 24, 2017, Council adopted the following resolution:

CR2017-055

RESOLVED THAT the December 14, 2016 correspondence from Brad Craig, Dillon Consulting Limited Project Manager, requesting an exemption from the City's Noise By-law, be received;

THAT the construction activities for the replacement of the Stoney Creek Culverts on Highway 35, located approximately 6 km south of Lindsay, be exempted from the City's Noise By-law 2005-025, as amended, from September 5, 2017 to December 22, 2017; and

THAT the contractor be required to provide written notice, to all property owners within 500 meters and the City, of the construction schedule a minimum of 14 days prior to the commencement of construction activities.

This report addresses that direction.

The Ministry of Transportation has hired Brennan Paving & construction Ltd. to rehabilitate the Stoney Creek Culvert on Highway 35. In Order to complete this work, Highway 35 will be closed South of River Road and North of Tower Road from September 25th, 2017 to November 17th, 2017. A signed detour route will be in place during the closure.

In order to expedite construction, an exemption is required for the construction activities for the replacement of the Stoney Creek Culverts on Highway 35, located approximately 6 km south of Lindsay from the City's Noise By-law 2005-025, as amended, from September 25, 2017 to November 17th, 2017.

In addition, it is recommended that a By-law to prohibit Heavy Traffic be enacted on all roads adjacent to the proposed detour.

Tower Rd, Star Hill Rd, Hillhead Rd, Post Rd, Confederation Rd, Crosswinds Rd, Old Mill Rd, Lilac Rd, Heights Rd and River Road were not designed or built to withstand the increased heavy truck traffic that is expected due to the proposed detour.

During June of 2017 the MTO conducted a pre-construction condition survey of CKL 31 (Mt.Horeb) from Highway 35 easterly to the intersection with Highway 7, Hillhead Road from Mt.Horeb to River Road and River Road from Hillhead to Highway 35. A second pavement condition assessment will be conducted by the MTO Geotechnical department prior to September 22nd and finally a post-construction assessment will take place once construction is complete to determine what repairs if any are required due to the increased traffic from the detour.

The attached newsletter was sent out to all property owners within 500m of the construction in December 2016, in addition Brennen Paving & Construction Ltd. will be distributing the attached letter notifying stakeholders prior to commencing with construction.

It was agreed that during the first two weeks of the closure of Highway 35, OPP/CKL Police Services will be present to enforce the proposed detour and No Heavy Truck restrictions on all roads adjacent to the detour.

Because the closure of Highway 35 would cause delays to EMS response times , during the rehabilitation project of the Stoney Creek culverts a temporary station in Pontypool will be staffed.

The City will be compensated for both Police and EMS by invoicing the MTO directly.

Rationale:

Installing these detours signs prohibiting heavy trucks on local roads will mitigate damage caused by heavy loads.

Noise By-Law Exemption will increase the construction productivity and shorten the duration of construction.

Other Alternatives Considered:

Not Applicable

Financial/Operation Impacts:

Not Applicable

Relationship of Recommendation(s) To The 2016-2019 Strategic Plan:

The City's Strategic Plan outlines Council's Vision of a Vibrant and Growing Economy, An Exceptional Quality of Life and a Healthy Environment.

Providing life safety and protection is a priority objective of the City.
[Link to Strategic Plan](#)

Review of Accessibility Implications of Any Development or Policy:

Not Applicable

Servicing Implications:

Not Applicable

Consultations:

Juan Rojas, Director of Engineering
Ontario Provincial Police
Ministry of Transportation
Kawartha Lakes EMS
Kawartha Lakes Police
Kawartha Lakes Fire Department

Attachments:

Appendix A – Stoney Creek Newsletter Brochure Embed Document



StoneyCreek_Newsle
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Appendix B – MTO – 2017 Stakeholder Notification Embed Document



MTO Stakeholder
Notification.pdf

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Department Head: Juan Rojas, Director of Engineering & Corporate Assets

Department File: Engineering