



CORPORATION OF THE TOWNSHIP OF ESQUIMALT

Municipal Hall
1229 Esquimalt Road
Esquimalt, B.C. V9A 3P1

Legislation Text

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REQUEST FOR DECISION

DATE: June 26, 2017

Report No. EPW-17-031

TO: Laurie Hurst, Chief Administrative Officer

FROM: Jeff Miller, Director of Engineering and Public Works

SUBJECT:

Implementation of Traffic Control Review Project Recommendations

RECOMMENDATION:

That Council approve Traffic Order 1255 that "Stop" sign and road markings be installed on Alexander Road at the intersection of Kingsmill Road (north).

RELEVANT POLICY:

Streets and Traffic Regulation Bylaw, 2017, No. 2898

STRATEGIC RELEVANCE:

Healthy and Liveable Community - ensure multi-modal traffic strategies consider and reflect business and residential growth and development.

Well Managed and Maintained Infrastructure - identify infrastructure repair and proactively plan for replacement needs.

BACKGROUND:

In early 2016, the Township received a Traffic Control Review report (EPW-16-001). This report was sponsored by ICBC and the Township with the work being completed by a professional engineer/traffic engineer with an external consultant. The objective of the Project was to undertake a comprehensive review of traffic signs and road markings within the Township of Esquimalt.

The location in question is the intersection of Alexander Road and Kingsmill Road (north). This is a "T" intersection with no traffic controls on Alexander Road and Kingsmill Road legs. It was identified to have a medium priority for action in the ICBC report. The recommendation is that a stop sign and road markings be installed on Alexander Road. See Attachment A for location map and Traffic Order.

ISSUES:

1. Rationale for Selected Option

The “T” intersection of Alexander Road and Kingsmill Road (north) is currently uncontrolled. This can lead drivers traveling in both main legs to assume that they are travelling on a continuous through road which has the right of way and those on the minor leg to assume they have the right of way due to lack of traffic control signage.

It is the staff recommendation that the addition of a stop sign on the Alexander Road leg of the intersection is the appropriate traffic control for this location. It is anticipated that the addition of the stop sign at this intersection will provide drivers with visual information as to who has the right of way, lower the speed of vehicles and thus increase the overall safety of the intersection.

2. Organizational Implications

The proposed Traffic Order has been prepared and is attached. Should Council approve the Order, it would then be signed by the Corporate Officer and the Director of Engineering and Public Works. Public Works would then install the stop signage and road markings on Alexander Road. The Traffic Order would also be forwarded to Victoria Police Department (Vic PD). These activities will not impose any significant organizational implications.

3. Financial Implications

The Traffic Order and implementation can be accommodated within the current operational budgets for the various departments that will be involved in the issuing of the Traffic Order.

4. Sustainability & Environmental Implications

There is no sustainability or environmental implications to the Traffic Order. An increased level of safety will be achieved due to the traffic control.

5. Communication & Engagement

Once a traffic order has been approved this information will be posted to the Township’s website and other social media forums. The change in traffic control would also be forwarded to Vic PD.

ALTERNATIVES:

1. That Council approve Traffic Order 1255 that “Stop” sign and road markings be installed on Alexander Road at the intersection of Kingsmill Road (north).
2. That Council not approve Traffic Order 1255 that “Stop” sign and road markings be installed on Alexander Road at the intersection of Kingsmill Road (north).