

Administrative Report

Office of the Director of Infrastructure Services

To: Warden Tom Bain and Members of County Council

From: Tom Bateman, P.Eng

Director of Infrastructure Services/County Engineer

Date: February 21, 2018

Subject: Limited Loads on Highways

Report #: 2018-0221-IS -R006-TRB

Purpose

The purpose of this report is to provide County Council information and recommendations pertaining to Load Restrictions imposed on highways under the jurisdiction of the County of Essex.

Background

The County of Essex regulates traffic and parking on highways within the Essex County Road System through By-Law Number 26-2002. Contained within this bylaw are provisions for the establishment of "reduced load periods" and the designation of load limited highways as Schedules "K".

Discussion

The list of load limited highways is reviewed annually to recognize opportunities to remove load limits from specific highways resulting from construction or rehabilitation works completed under the Construction Program. In addition, other highways are given consideration for inclusion on the list to provide additional protection to the pavement structure.

Following the rehabilitation work completed in 2016/2017 and an overall structural pavement performance review, the following road sections should now be removed from the list of designated seasonal load limited highways:

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County Road - **Description**

County Road 8 - East Junction of County Road 27 to King's Highway No. 77

County Road 8 - King's Highway No.3 to County Road 11

County Road 18 - King's Highway No.3 to County Road 34

County Road 19 - King's Highway No.3 to County Road 8

County Road 27 King's Highway No. 3 to County Road 23

Recommendation

It is recommended that By-Law Number 08-2018 be adopted to amend (Load Limited Highways – Seasonal) Schedule "K" of By-law Number 26-2002.

Respectfully Submitted

Tom Bateman

Originally Signed by

Tom Bateman P.Eng, Director of Infrastructure Services/County Engineer

Concurred With,

Robert Maisonville

Originally Signed by

Robert Maisonville, Chief Administrative Officer

Appendix No.	Title of Appendix
1	County of Essex Load Restrictions Map
2	By-Law No. 26-2002 - Schedule "K" Amendments