# COMMITTEE OF THE WHOLE - JUNE 19, 2006

# CREDITSTONE ROAD PROPOSED PARKING/STOPPING PROHIBITION

#### Recommendation

The Commissioner of Engineering and Public Works recommends:

That a "No Parking" prohibition from 4:00 – 6:00 pm, Monday to Friday, be implemented on the east side of Creditstone Road (northbound direction) between the Canadian National Rail crossing and MacIntosh Boulevard.

### Economic Impact

Not Applicable.

### Purpose

To review the feasibility of implementing parking/stopping prohibitions on Creditstone Road, in response to requests from residents.

### **Background - Analysis and Options**

Requests from residents for parking/stopping prohibitions have been received by the City. The concern is that there are a number of large trucks parking on-street to unload, which in turn impedes vehicular traffic flow.

Creditstone Road is an urbanized industrial roadway with a varying pavement width ranging from 11.5 to 14.0 metres between Highway 7 and MacIntosh Boulevard. This pavement width allows for a 3 and 4 lane cross section respectively. The area is shown on Attachment No. 1.

Staff conducted parking observations on Creditstone Road between Highway 7 and MacIntosh Boulevard on Thursday, May 31, 2006 from 4:00-5:00pm and on Monday, June 5, 2006 from 8:00-9:00am to determine if parking prohibitions are required. The table below shows the results of the observations.

OBSERVATION TIME	ON-STREET SUMMARY OF VEHICLES NOTED PARKED ON CREDITSTONE
4:00-5:00pm	- 1 truck parked on the east side of Creditstone just north of the
Thursday, May 31, 2006	Canadian National Railway line from 4:00-5:00pm
	- 1 truck parked on the east side of Creditstone north of the
	Canadian National Railway line from 4:30-5:00pm
8:00-9:00am	- 1 truck parked on the east side of Creditstone just north of the
Monday, June 5, 2006	Canadian National Railway line from 8:30-9:00am
	- 1 truck parked on the east side of Creditstone north of the
	Canadian National Railway line from 8:45-9:00am

There were a minimal number of parked vehicles on Creditstone Road between Highway 7 and MacIntosh Boulevard during observations. Trucks were observed unloading on the east side of Creditstone Road, but two-way vehicular traffic was not impeded, and at no time were any driveway accesses blocked. The unloading activity of these trucks are for short periods of time.

Previously, staff conducted parking observations on Creditstone Road between Highway 7 and MacIntosh Boulevard on Tuesday, December 6, 2005 from 8:00-9:00am, 11:00-12:00pm, 1:00-2:00pm, and 4:00-5:00pm to determine if parking prohibitions were required. The table below shows the results of those observations.

OBSERVATION TIME	MAXIMUM NUMBER OF VEHICLES NOTED PARKED ON CREDITSTONE
8:00-9:00am	- 2 trucks parked on the east side of Creditstone
	- 0 vehicles parked on the west side of Creditstone
11:00-12:00pm	- 1 truck parked on the east side of Creditstone
	- 2 trucks parked on the west side of Creditstone
1:00-2:00pm	- 3 trucks parked on the east side of Creditstone
	- 1 vehicle parked on the west side of Creditstone
4:00-5:00pm	- 2 trucks parked on the east side of Creditstone
	- 0 vehicles parked on the west side of Creditstone

Observations of on-street parking activity during the 8:00-9:00am and 4:00-5:00pm time periods are similar to the recently conducted observations. Parking/stopping prohibitions were not recommended based on the results of the previous observations.

In now comparing the results of the previous parking observations (December 2005) and the more recent Study (May – June, 2006) it appears that the problematic parking period is in the late afternoon. In this regard staff are recommending that a parking prohibition be implemented from the afternoon peach period, from 4:00 - 6:00 pm, Monday to Friday, in the area of between MacIntosh Boulevard and the Canadian National Rail crossing.

## **Relationship to Vaughan Vision 2007**

This traffic study is consistent with Vaughan Vision 2007 as to identify and implement innovative traffic management alternatives to improve general traffic safety (1.1.3).

This report is consistent with the priorities previously set by Council and the necessary resources have been allocated and approved.

## **Conclusion**

Based on staff's review, it is recommended that a No Parking prohibition be implemented on the east side of Creditstone Road between the Canadian National Rail crossing and MacIntosh Boulevard, from 4:00 – 6:00 pm, Monday to Friday.

## **Attachments**

1. Location Map

## Report prepared by

Mark Ranstoller, Senior Traffic Technologist, ext. 3141 Mike Dokman, Supervisor, Traffic Engineering, ext. 3118

Respectfully submitted,

Bill Robinson, P. Eng. Commissioner of Engineering and Public Works Gary Carroll, P. Eng. Director of Engineering Services



