## RAYMOND ROAD - SURVEY RESULTS

#### Recommendation

The Commissioner of Engineering and Public Works recommends:

- That the existing westbound left turn prohibition at the intersection of Raymond Road and Woodbridge Avenue during the time period of 7:00 a.m. to 9:00 a.m., Monday to Friday be retained; and
- That the existing northbound right turn prohibition at the intersection of Martin Grove Road and Raymond Road during the time period of 4:00 p.m. to 7:00 p.m., Monday to Friday be retained.

#### **Economic Impact**

Not Applicable.

#### <u>Purpose</u>

To review the results of survey from the residents of Raymond Road identifying their preference to the time restrictions at the two subject intersections, in response to Council direction and a petition by local residents.

### Background - Analysis and Options

At its meeting of June 27, 2005 Council adopted the following:

"By approving that a survey with options be created, in consultation with the Ward 2 Sub-Committee, to be sent by registered mail to the registered property owners on Raymond Road, with directions for the property owner to identify their preference and mail the completed survey to the City."

The foregoing direction was confirmed by Council based on a resident deputation with respect to the traffic operations on Raymond Road at the Committee of the Whole meeting on June 20, 2005.

The existing turn prohibitions applied are: Raymond Road and Woodbridge Avenue, 7:00 a.m. to 9:00 a.m., Monday to Friday and at Raymond Road and Martin Grove Road, 3:00 p.m. to 6:00 p.m., Monday to Friday (See Attachment No. 1).

In order to respond to Council's direction, Engineering Department staff sent a survey to the Raymond Road residents. (See Attachment No. 2). The surveys were sent by registered mail to 43 registered home owners on the street. There were two options for the residents to choose from, which are:

Option 1 - remain at the present time to the 'Anytime' time period for the intersection turn prohibitions, or;

Option 2 – implement the prohibition during 'rush hours' (7-9 a.m., 4-7p.m.), Monday to Friday, at the intersections.

Residents were asked to return the surveys by September 6, 2005.

Staff received 20 responses and 4 surveys (Unclaimed) from the 43 registered surveys sent out on Raymond Road. Of the 20 responses received, 11 households or 55% of respondents indicated their support for Option 2 to return to the intersection turn prohibitions that would apply to the 'rush hours' time periods. Typically, support of 66.6% of the community should be achieved prior to the implementing of any prohibition. The two-thirds support level is the threshold value used in assessing the viability of discretionary traffic regulation in Vaughan and other jurisdictions.

Based on the survey results, the majority of Raymond Road residents support the 'rush hours' time period for the intersection turn prohibitions. Engineering Staff do not foresee a problem with the traffic operations in the area if the proposed 'rush hours' time periods were implemented at the intersections.

#### 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.

#### **Conclusion**

Based on staff's review, it is recommended that the above intersection turn prohibitions be retained.

#### **Attachments**

- 1. Location Map
- 2. Survey

#### Report prepared by

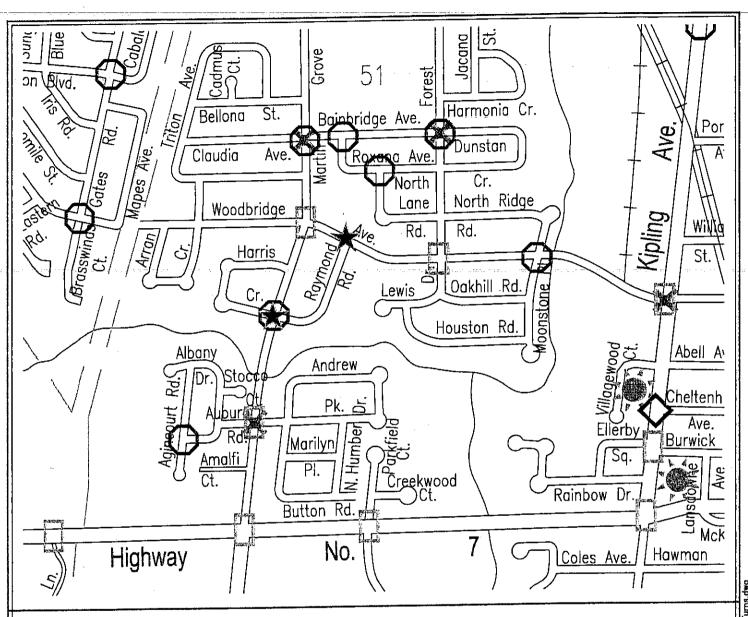
Mike Dokman, Supervisor, Traffic Engineering, ext. 8031

Respectfully submitted,

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

:MD

# ATTACHMENT No. 1



# WOODBRIDGE AVENUE AT RAYMOND ROAD MARTIN GROVE ROAD AT RAYMOND ROAD PROPOSED TURN PROHIBITIONS



**LEGEND** 

INTERSECTION'S UNDER REVIEW

- EXISTING TRAFFIC SIGNALS
- $\bigcirc$
- EXISTING ALL-WAY STOP CONTROL



EXISTING SUPERVISED SCHOOL CROSSING



EXISTING FLASHING SCHOOL BEACON



NOT TO SCALE



# ATTACHMENT NO. 2

BY REGISTERED MAIL

Dear Property Owner:

RE: TURNING PROHIBITIONS onto RAYMOND ROAD from WOODBRIDGE AVENUE and MARTIN GROVE ROAD

Attached is an extract of the minutes of the Council meeting of June 27, 2005, at which staff was directed to survey the registered owners of properties on Raymond Road, regarding the above-noted turning prohibitions, specifically:

- Should such prohibitions remain as they are at present (i.e., complete prohibition against left turns from Woodbridge Avenue onto Raymond Road and against right turns from Martin Grove Road onto Raymond Road)?
- 2. Should such turns only be prohibited during "rush hours" (7 9 a.m., 4 7 p.m.), Monday to Friday?

Enclosed please find a ballot for completion by you as the registered property owner(s). Complete the ballot by choosing the option which best reflects your wishes, and returning the ballot to me in the enclosed stamped envelope no later than the day after Labour Day (i.e., Tuesday, September 6, 2005).

#### Please note:

- One ballot is being issued to the registered owners of each house on Raymond Road
- According to current municipal policy, changes can only be effected if 66.6% of respondents support such changes

Sincerely,

Mike Dokman. Supervisor, Traffic Engineering





Lieto Residente:

Riguarda "Proibizioni di Giri Automobilistici" su Raymond Road Da Woodbridge Avenue e Martin Grove Road

Inserito con questa lettera troverete un estratto dei minuti della riunione del Consiglio di Vaughan del 27 giugno, 2005, nel quale il personale civile e' diretto a fare un sondaggio a tutti i proprietari registrati di Raymond Road, a riguardo delle proibizioni automobilistei specificamente:

- 1. Le proibizioni rimongano come sono attualemente (per esempio, proibizione completo contro il girare sulla sinistra da Woodbridge Avenue a Raymond Road e contro il girare sulla destra da Martin Grove Road a Raymond Road)? <u>O</u>
- 2. Questi giri sono proibiti soltanto durante "le ore di punta" (7-9 a.m. e 4 7 p.m.) dal lunedi` al venerdi`?

Troverete inserite una scheda per completare dal proprietario registrato. Completate la scheda indicando la vostra scelta, da voi preferita. Troverete una busta indirizzata a mio ufficcio per rispedire, la scheda completata non piu` tardi del giorno dopo Labour Day (cioe` martedi`, 6 settembre, 2005).

Notate:

Una scheda e` stata pubblicata ai proprietari registrati di ogni casa su Raymond Road

- Secondo il police attuale del comune, cambiamenti possono essere fatti soltanto se 66.6% dei dichiaranti appoggiono questi cambiamenti.

Distinti Saluti

Mike Dokman Supervisor, Traffic Engineering





From:

#### **BALLOT**

I / we
[print your name(s) here]
Being the registered owner/s of the property known municipally as
Raymond Road, prefer the indicated option (check one option only)
regarding left turns from Woodbridge Avenue onto Raymond Road and right turns from Martin Grove Road onto Raymond Road
SUCH TURNS SHOULD BE PROHIBITED AT ALL TIMES
SUCH TURNS SHOULD ONLY BE PROHIBITED DURING RUSH HOURS (7 - 9 am, 4 -7 pm), MONDAY TO FRIDAY
Signature(s)
Date

Please return via fax to 905 303-2043; or mail in the enclosed self-addressed stamped envelope; or deliver in person to the City of Vaughan, Engineering Services Department, 10401 Dufferin Street, Vaughan, Ontario no later than September 6, 2005.

DO NOT GIVE YOUR COMPLETED FORM TO ANYONE ELSE TO SIGN.





# **SCHEDA**

Io/Noi
(Scrivete il vostro nome(i) qui)
Essendo il proprietario(i) registrato(i) della proprieta` numero
Raymond Road, preferiamo la scelta indicata (scegliete solo una)
A riguardo dei giri automobilistici sinistri da Woodbridge Avenue a Raymond Road e dei giri automobilistici destre da Martin Grove Road a Raymond Road
QUESTI GIRI DEVONO ESSERE PROIBITI A TUTTE ORARIE
QUESTI GIRI DEVONO ESSERE PROIBITI SOLTANTO DURANTE LE ORE DI PUNTE (7 – 9 A.M., 4 – 7 P.M.) DAL LUNEDI AL VENERDI
FIRMA(E)
DATA
PER FAVORE RITORNATE VIA FAX A (905) 303-2043; O VIA POSTA NELLA BUSTA INDIRIZZATA; OPPURE IN PERSONA ALLA CITTA DI VAUGHAN, ENGINEERING SERVICES DEPARTMENT, 10401 DUFFERIN STREET, VAUGHAN, ONTARIO, NON PIU TARDI DEL 6 SETTEMBRE 2005.
LA VOSTRA SCHEDA COMPLETATA NON DOVREBBE ESSERE CONDIVISA CON NESSUN' ALTRA PERSONA

