

COMMITTEE OF THE WHOLE - MARCH 3, 2009

NOVELLA ROAD, BELVIA DRIVE AND TUSCANA BOULEVARD TRAFFIC DIVERTERS PARKING CONTROL REVIEW WARD 4

Recommendation

The Commissioner of Engineering and Public Works recommends:

That By-Law 1-96, the Consolidated Parking By-Law, be amended to add a 'No Parking Anytime' prohibition on the following roadways:

1. Both sides of Novella Road from the east property line of house #72 to the west property line of house #92 and the east property line of house #75 to the west property line of house #95 and including the traffic diverter;
2. Both sides of Belvia Drive from the east property line of house #66 to the west property line of house #84 and the east property line of house #65 to the west property line of house #87 and including the traffic diverter; and
3. Both sides of Tuscana Boulevard from the east property line of house #58 to the west property line of house #72 and the west property line of house #55 to the west property line of house #71 and including the traffic diverter.

Economic Impact

The cost to install the parking prohibition signs would be an initial impact on the 2009 Operating Budget. There are sufficient funds being allocated in the Draft Budget for this work. The on-going cost to maintain the signs would be incorporated in future Operating Budgets.

Communications Plan

Engineering Services staff will inform the residents of the decision by Council on this matter.

Purpose

To review the feasibility of adding a 'No Parking' prohibition on both sides of Novella Road (at the traffic diverter), on both sides of Belvia Drive (at the traffic diverter) and on Tuscana Boulevard (at the traffic diverter), to provide for safer traffic movements on these streets.

Background - Analysis and Options

Novella Road, Belvia Drive and Tuscana Boulevard all have a road width of 8.0 metres, and they are all identified as local roadways. In the divided section of these roadways (or traffic diverter), there is only 5.8 metres of pavement width on each side of the diverter. If a vehicle is parked on either side of the roadway, (on the traffic diverter side or the home side), the available travel width is about 3 metres. This is sufficient space for vehicles to travel in this section of the roadway. However, this impacts the movement of Emergency and other service vehicles which may create sightline problems for drivers and pedestrians within this section of the roadway. The area is shown on Attachment No.1.

There are existing 'No Parking Anytime' prohibition signs installed by the subdivision developer on these roadways. To ensure that parking does not occur at the traffic diverter, it would be beneficial to include the areas around the traffic diverters.

The installation of a 'No Parking' Prohibition on both sides of Novella Road, Belvia Drive and Tuscana Boulevard and around the traffic diverters in the divided section of these roadways will allow Emergency and other service vehicles less restrictive movements and will also provide a safer environment and improve sight distance when vehicles are travelling through these sections of the roadways.

Relationship to Vaughan Vision 2020/Strategic Plan

Enhance and Ensure Community Safety, Health & Wellness – To advocate for, protect and enhance community safety, health and wellness through education, design and enforcement.

This report is consistent with the priorities previously set by Council.

Regional Implications

Not Applicable.

Conclusion

Based on staff's review, it is recommended that a 'No Parking Anytime' prohibition be implemented on Novella Road, Belvia Drive and Tuscana Boulevard and including the traffic diverters in the divided section of these roadways.

Attachments

1. Location Map

Report prepared by:

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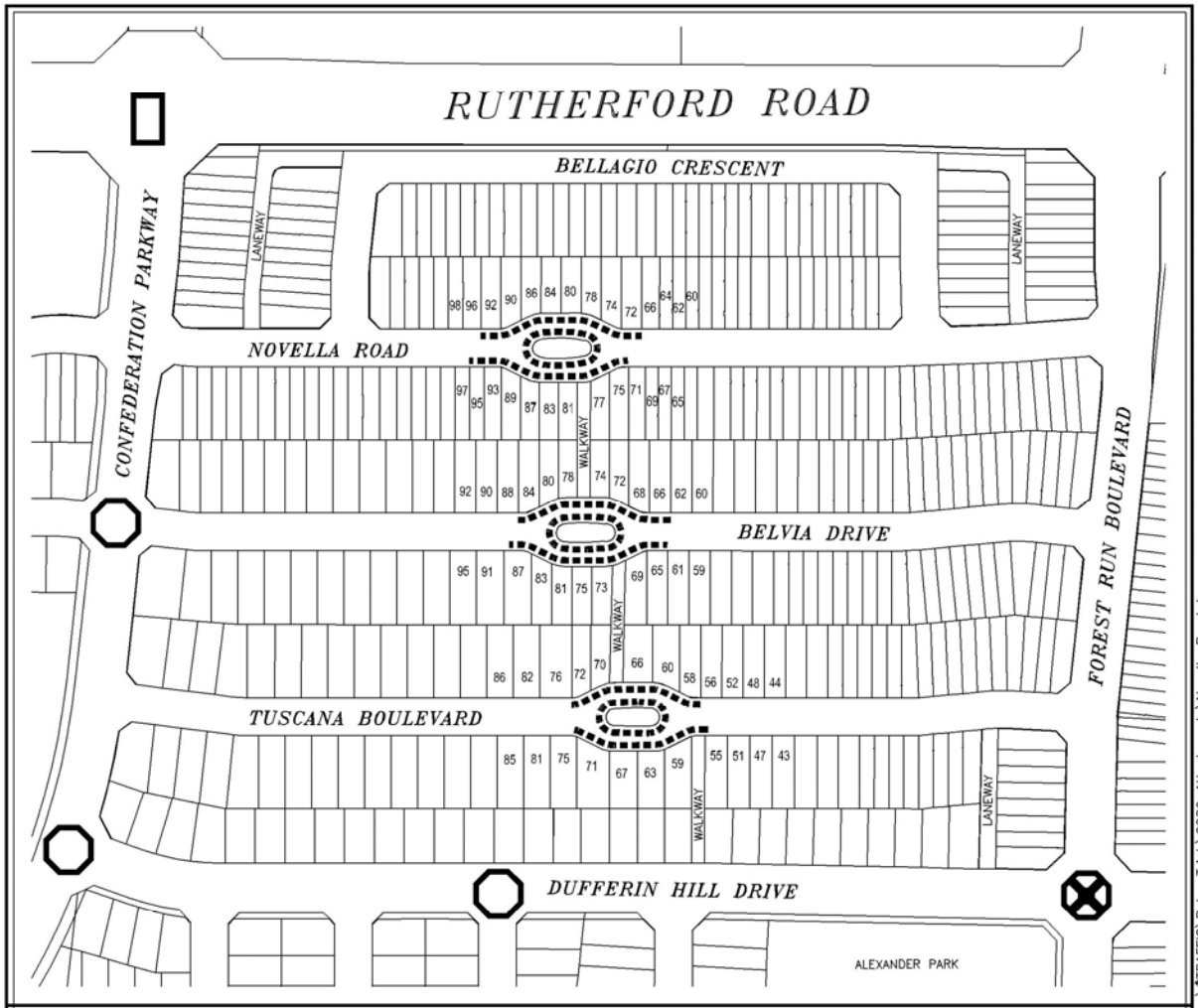
Respectfully submitted,

Bill Robinson, P. Eng
Commissioner of Engineering and Public Works

Mike Dokman, C.E.T.
Supervisor, Traffic Engineering

PT:mc






ATTACHMENT No. 1



NOVELLA ROAD, BELVIA DRIVE AND TUSCANA BOULEVARD PARKING CONTROL REVIEW

NOT TO SCALE

LEGEND

- | | | | |
|---|--------------------------------|--|------------------------------|
|  | EXISTING TRAFFIC SIGNALS |  | EXISTING TRAFFIC DIVERTER |
|  | EXISTING ALL-WAY STOP CONTROL |  | PROPOSED PARKING PROHIBITION |
|  | EXISTING SCHOOL CROSSING GUARD | | |