

COMMITTEE OF THE WHOLE - APRIL 30, 2007

CUNNINGHAM DRIVE RELOCATION OF EXISTING SPEED HUMPS

Recommendation

The Commissioner of Engineering and Public Works recommends:

1. That the existing speed hump located partially across the driveway of #496 Cunningham Drive be relocated approximately 4.5 metres west between the driveways of properties #490 and #496 Cunningham Drive; and
2. That the Developer of the subject lands be requested to relocate the speed hump at their own expense.

Economic Impact

There would be future Operating Budget impacts with the maintenance of the traffic signs and pavement markings.

Communications Plan

Notices were mailed to residents on Cunningham Drive from Leor Court to Robertson Close, as well as to the former Maple Springs Phase 1 Committee Chair to request any comments on the proposed relocation. The speed hump was initially installed at this location following the Traffic Committee Policy and Procedure.

Purpose

To review the feasibility of relocating the existing speed hump, in response to request from the owners of #496 Cunningham Drive.

Background - Analysis and Options

Cunningham Drive is a feeder roadway with a pavement width of 11.5 metres. The existing speed hump is located partially across the driveway of #496 Cunningham Drive. The area is shown on Attachment No. 1.

Concerns were received from the owners of #496 Cunningham Drive regarding the location of the speed hump and the difficulty they have entering/exiting their driveway. The owners requested the existing speed hump be removed and/or relocated.

The speed hump was approved through the Maple Springs Phase 1 Traffic Calming Committee in 2001 and built according to the approved plan. At the time of installation, there were no homes on the north side of Cunningham Drive. The remainder of the subdivision has since been completed.

As per the Ministry of the Environment Class Environmental Assessment process, a Notice was mailed on February 28, 2007 to all residences on Cunningham Drive between Leor Court and Robertson Close. The proposal was to relocate the existing speed hump from its current location, westerly between the driveways of properties of #490 and #496 Cunningham Drive, a distance of 4.5 metres. The Notice was also sent to the former Committee Chair of the Maple Springs Phase 1 Traffic Committee.

The relocation of the speed hump would maintain the original intent of the Maple Springs Phase 1 Traffic Calming Committee, and would no longer interfere with the driveway at #496 Cunningham Drive.

As no concerns to the speed hump relocation proposal were received from the residents or the Committee Chair, staff recommends the relocation of the existing speed hump approximately 4.5 metres west to be installed between the driveways of properties #490 and #496 Cunningham Drive. There were 13 surveys sent and 1 reply (#496) received in support of the relocation of the speed hump. Staff is not aware of any opposition to the proposed relocation.

Relationship to Vaughan Vision 2007

This traffic study is consistent with Vaughan Vision 2007 as to ensure enhanced safety standards are incorporated in community designs (1.1.2).

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

Regional Implications

Nil.

Conclusion

Based on staff's review and the feedback from the notices, it is recommended that the existing speed hump located partially across the driveway of #496 Cunningham Drive be relocated approximately 4.5 metres west between the driveways of properties #490 and #496 Cunningham Drive.

Attachments

1. Location Map
2. Copy of Notice 'Existing Speed Hump on Cunningham Drive Concern' dated February 28, 2007

Report prepared by:

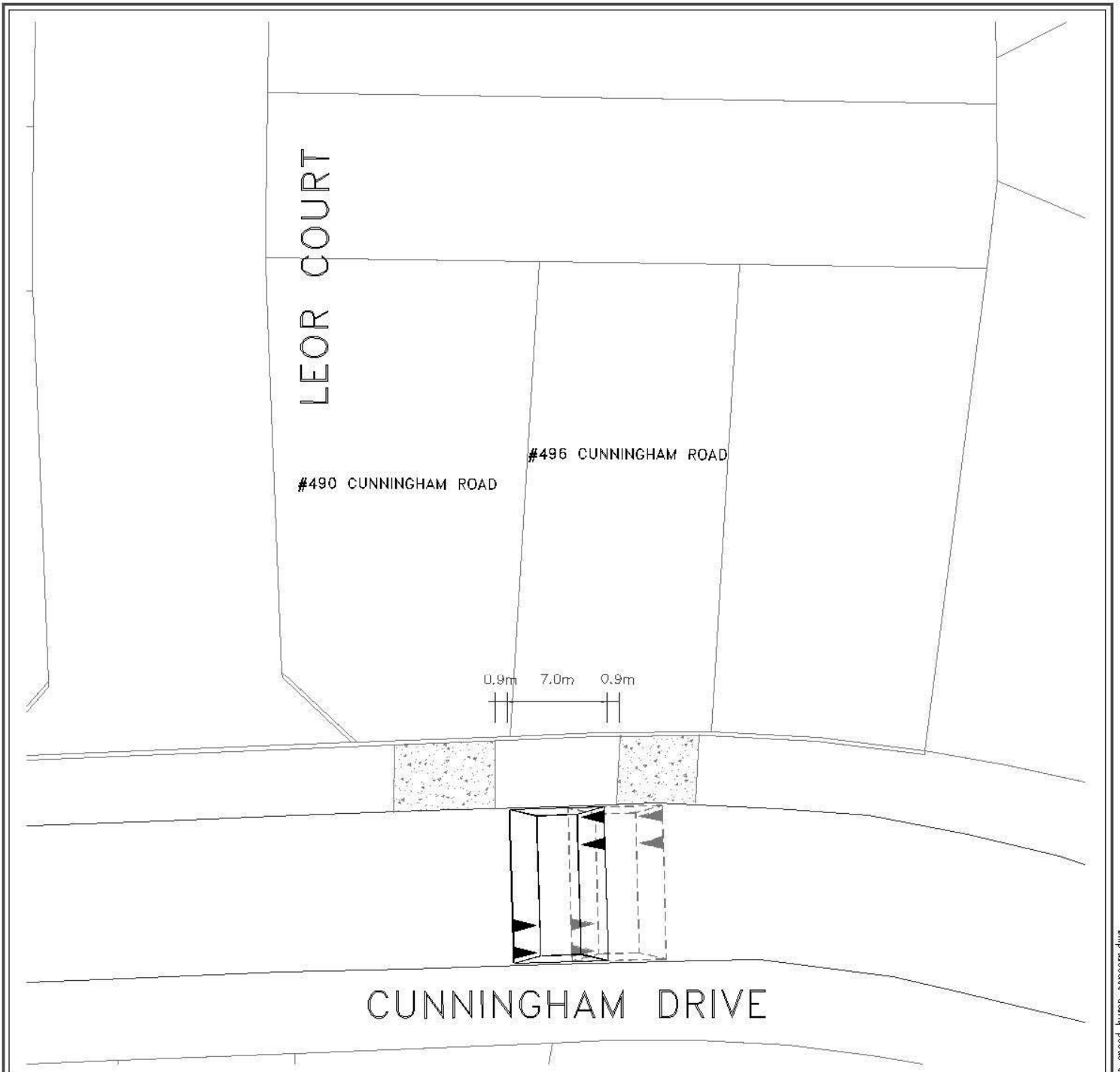
Mark Ranstoller, Senior Traffic Technologist, ext. 3141
Mike Dokman, Supervisor, Traffic Engineering, ext. 3118

Respectfully submitted,

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

Gary Carroll, P. Eng.
Director of Engineering Services

ATTACHMENT No. 1



EXISTING SPEED HUMP ON CUNNINGHAM DRIVE CONCERN

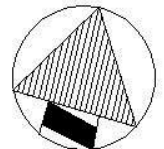
LEGEND



EXISTING SPEED HUMP



PROPOSED RELOCATED SPEED HUMP



NOT TO SCALE

28, 2007

CLASS ENVIRONMENTAL ASSESSMENT
PUBLIC COMMENT INVITED

EXISTING SPEED HUMP ON CUNNINGHAM DRIVE CONCERN

Dear Resident:

The Engineering Services Department has received a concern regarding the existing speed hump located across the driveway of #496 Cunningham Drive. The speed hump was installed on Cunningham Drive as part of the City's Traffic Calming Committee Procedure. At the time of the installation, there were no homes on the north side of the roadway in 2001. Since then the remaining part of the subdivision has been built.

Engineering staff has determined the speed hump could be relocated approximately 4.5 metres west between driveways #490 and #496 Cunningham Drive. The proposed location would not impact any driveway and would maintain its original intent through the traffic committee plan. The City would like to proceed with removal and relocation of the speed hump as described pending any comments from area residents. The results of this feedback will be brought to City Council for their review and/or approval.

A copy of the notice has also been forwarded to the former Committee Chair, Mr. Donald Ball, of the Maple Springs Phase 1 Traffic Committee for his information and review.

If you have any comments or concerns to the speed hump relocation, please write them in the space below.

For tracking purposes, please provide your address:

Please complete the notice and return it no later than **March 16th, 2007**, by any of the following methods.

Mail: Mark Ranstoller, C.E.T., Senior Traffic Technologist, Engineering Department, 2141 Major Mackenzie Drive, Vaughan, ON, L6A 1T1
Facsimile: 905-303-2045, Attention: Mark Ranstoller
E-Mail: Mark.Ranstoller@vaughan.ca

Ward (1) Sub-Committee

Director of Engineering,
Gary Carroll, P.Eng.

Linda D. Jackson, Mayor Ext. 8836	Joyce Frustaglio, Regional Councillor Ext. 8341	Mario Ferri, Regional Councillor Ext. 8350	Gino Rosati, Regional Councillor Ext. 8441	Peter Meffe, Local Councillor Ext. 8344
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