

## **COMMITTEE OF THE WHOLE - OCTOBER 18, 2004**

### **APPLEWOOD CRESCENT EXTENSION – REGIONAL FUNDING INFORMATION REPORT**

#### **Recommendation**

The Commissioner of Engineering and Public Works in consultation with the Director of Reserves and Investments recommends:

1. That this report be received for information;
2. That Regional funding contributions be linked to project milestones.

#### **Purpose**

To provide a progress update for the Applewood Crescent Extension-Highway 400 Flyover, including the identification of cost sharing contributions by the Regional Municipality of York.

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

The City of Vaughan will be constructing a link between Chrislea Road and Applewood Crescent with a bridge spanning Highway No. 400. The new road will connect Applewood Crescent with Chrislea Road at a location just east of Northview Boulevard. This improvement is necessary to accommodate growth in the area and the anticipated traffic volumes. Council has previously approved this undertaking and the works were the subject of a Class EA (Environmental Assessment) process completed in 2001. Refer to Attachment No. 1 for Location Map.

The City's Engineering consultant is currently in the detailed design phase of the project and City staff have recently completed a 75% Project Design Review with the consultant. The City expects to call tenders for this work before the end of 2004, with the tender awarded in early 2005. Construction of the bridge and new section of road will begin in the spring of 2005 with completion planned by the end of 2006.

Council approved the overpass in the 2004 Capital Budget (1421-3-04) with an estimated construction cost of \$11,450,000. The source of funding was identified as follows; \$7,109,000 from City wide Development Charges – Engineering and \$4,341,000 from other miscellaneous revenue sources.

In consultation with the Region of York, City Engineering Services staff have confirmed that the Region have revised the funding allocation for the Applewood Crescent Extension – Highway No. 400 Flyover and will now allocate \$1,700,000 in 2005 and the balance (\$2,641,000) in 2006 towards this work.

The Region has identified seven milestones that would trigger payment or partial payment of the Region's financial contribution to this project.

The following milestones represent an informal agreement between the City and Region to identify project progress and Regional financial contributions:

1. Start of Project – (completed)
2. Environmental Assessment – (completed)
3. Property Acquisition – (completed)
4. Detailed Design – (in progress)
5. Approvals – (in progress)
6. Project Tender – (future)
7. Project Completion – (future)

It is anticipated that by the end of 2004 the City will have reached milestone 6 (Project Tender), therefore the City will invoice the Region for the full 2005 budgeted amount of \$1,700,000. The City will invoice the Region for the balance of the Region's financial contribution upon completion of the project in 2006.

### **Relationship to Vaughan Vision 2007**

This project is consistent with Vaughan Vision 2007 in that the extension of Applewood Crescent over Highway 400 to Chrislea Road ensures that growth does not outpace the road network infrastructure (3.2.3) and that, the project incorporates road patterns in Block Plans to provide effective and efficient road and transit networks (3.3.2).

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

### **Conclusion**

The Applewood Crescent Extension – Highway No. 400 Flyover design is approximately 75% complete. The City is in a position to invoice the Region for works completed to date in accordance with the aforementioned milestones.

### **Attachments**

1. Location Map

### **Report prepared by:**

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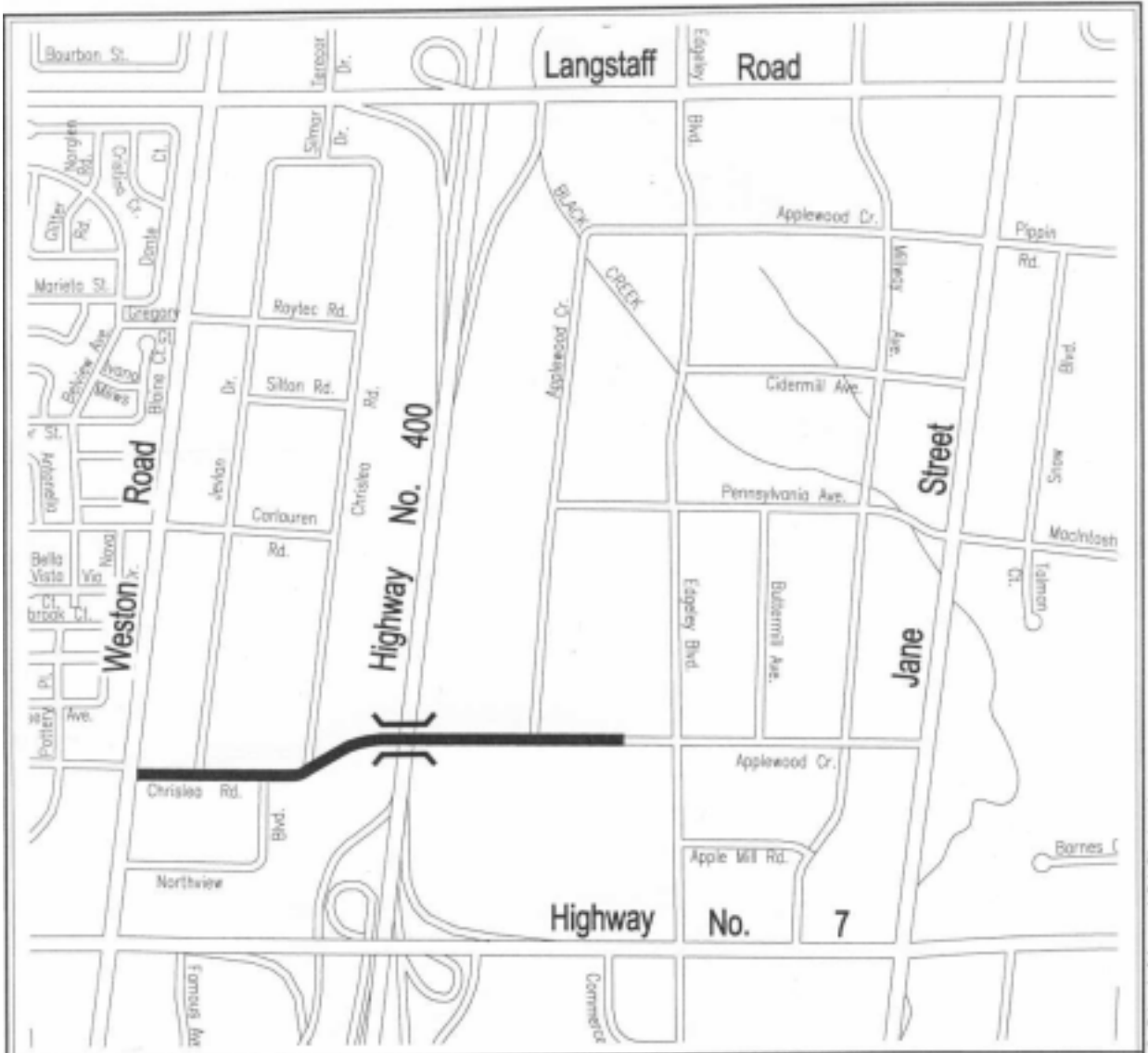
Respectfully submitted,

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

Gary P. Carroll, P. Eng.  
Director of Engineering Services

LH:mc



# SITE LOCATION MAP 1



## PROPOSED APPLEWOOD CRESCENT EXTENSION ROAD

LOCATION : Part of Lot 7, Conc. 5

### LEGEND

-  PROPOSED WORK LOCATION
-  PROPOSED BRIDGE LOCATION



NOT TO SCALE

CITY OF WAGHAN - ENGINEERING DEPARTMENT

Drawing name: R:\ENGINEERING\BENCOLETTA\APP\Applewood Cr Extension\Approval Est. Site Loc.dwg