
TO: CITY MANAGER **DATE:** 2006 November 10
FROM: DIRECTOR ENGINEERING **FILE:** 37500-02
SUBJECT: EASTLAKE OVERPASS AT GAGLARDI WAY
PURPOSE: To seek funding approval for seismic upgrading of the Eastlake Overpass.

RECOMMENDATION:

1. **THAT** Council authorize bringing forward a Capital Works Expenditure Bylaw for \$1.094 Million (inclusive of 6% GST) to finance the seismic upgrading of the Eastlake Overpass at Gaglardi Way.

REPORT

The Eastlake Overpass at Gaglardi Way was designed and constructed in 1965. This structure was one of the facilities devolved by the Province to the City in 1999. A detailed visual inspection and deck condition survey undertaken in 2005 highlighted the need for rehabilitating the deck, particularly the northbound lane, and a number of other maintenance items. The inspection report also recommended that, given the age of the structure, a seismic assessment should be undertaken to identify any retrofit work that may be required to improve its performance in an earthquake. Council, at its regular meeting of 2006 March 27, approved \$130,000 to undertake detailed design and preparation of contract documentation for appropriate seismic retrofit measures and rehabilitation of the bridge deck. Total projects cost have now been defined through the tendering process and are estimated at \$1.224 Million including contingencies and 6% GST. A Capital Works Expenditure Bylaw in the amount of \$1.094 Million is required to finance the balance of the project.

Sufficient Capital Reserve funds are available and this project is included in the 2006 – 2010 Annual Financial Plan. However, the total project costs of \$1.224 Million exceed the current budget allocation of \$901,000 (inclusive of 6% GST). TransLink has previously approved 50% cost sharing for this project from the 2005 MRN Minor Capital Program. A revised application based on recently tendered prices will be submitted for their approval. The City must, however, finance the total project cost based on receiving TransLink's share on completion of the project. In order to proceed in a timely manner with the contract award process, it is recommended that a Capital Works Expenditure Bylaw in the amount of \$1.094 Million (inclusive of 6% GST) be brought forward to finance these works. The bylaw for this project appears elsewhere on the agenda.



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City Solicitor