

TO: CITY MANAGER

DATE: 2001 06 04

FROM: DIRECTOR ENGINEERING

FILE: 10-01-12

SUBJECT: GAGLARDI WAY

PURPOSE: To seek Council approval to interim finance the rehabilitation of Gaglardi Way.

RECOMMENDATION:

1. **THAT** Council authorize bringing down a Capital Works Expenditure Bylaw for \$3 Million to interim finance the rehabilitation of Gaglardi Way from Broadway to Burnaby Mountain Parkway.

REPORT

1. BACKGROUND

Gaglardi Way, north from the Cariboo Road overpass was devolved by the Provincial Government in 1999 and the City is now responsible for ongoing maintenance, pavement rehabilitation and traffic management. Included in the creation of the Regional Major Road Network (MRN) was the commitment by the Greater Vancouver Transit Authority (now TransLink) to finance the rehabilitation of the section between Broadway and Burnaby Mountain Parkway, as the pavement condition was substantially below the regional network average at the time of transfer.

Last year, the City carried out a study, fully funded by TransLink, to evaluate alternative methods for rehabilitating the Gaglardi Way pavement. The study concluded that stabilizing the existing concrete pavement with an asphalt overlay was the most cost-effective rehabilitation strategy. Detailed engineering designs have now been completed with tender calls for construction commencing this summer. Total cost of pavement rehabilitation, associated road drainage improvements and construction management is estimated at \$3.0 million.

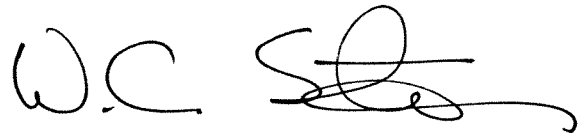
2. FINANCING

The total estimated project cost of \$3.0 million will be funded by TransLink as part of the commitment resulting from the creation of the MRN. Notwithstanding TransLink's funding commitment, in order to award a construction contract, it is necessary to have financing in place for the total estimated project costs. It is recommended that a Capital Reserves Expenditure Bylaw for \$3.0 million (including 7% GST) be brought forward to interim finance proposed expenditures.

Sufficient Capital Reserves are available, however, these expenditures are not included in the 2001 - 2005 Capital Program. It is recommended that the capital spending limit be increased to allow for the proposed expenditures. On completion TransLink will be billed for the total project costs and the Capital Reserves fund will be reimbursed. Appearing elsewhere on this agenda is the Capital Reserves Expenditure Bylaw.

3. CONCLUSION:

The pavement condition on Gaglardi Way, Broadway to Burnaby Mountain Parkway, was substantially lower than the Municipal Road Network average at the time it was devolved to the City by the Province. TransLink has agreed to fund the necessary improvements in order to address the pavement quality inequities. Total cost of rehabilitation is estimated at \$3 million. Construction is scheduled to start this summer with completion in late fall. It is recommended that the City take advantage of TransLink's funding commitment to upgrade Gaglardi Way.



W.C. Sinclair, P. Eng.
DIRECTOR ENGINEERING

AAS:

cc: Director Finance