

RE: DESIGN AND CONSTRUCTION OF BOUNDARY ROAD BETWEEN  
THURSTON AND FIR STREETS

MUNICIPAL MANAGER'S RECOMMENDATION:

1. THAT the recommendations of the Director Engineering be adopted.

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TO: MUNICIPAL MANAGER 1987 JUNE 16

FROM: DIRECTOR ENGINEERING

SUBJECT: DESIGN AND CONSTRUCTION OF BOUNDARY ROAD BETWEEN  
THURSTON AND FIR STREETS

RECOMMENDATIONS:

- 1) THAT a Capital Works Machinery and Equipment Reserve Fund Expenditure Bylaw in the amount of \$1,107,000 be brought forward for the design and construction of a portion of Boundary Road between Thurston and Fir Streets as more fully described in this report, and,
- 2) THAT an amount of \$70,000 be appropriated from the 1987 Capital Contingency Fund to allow the Corporation to enter into an engineering agreement with the consultant prior to the finalization of the financing Bylaw outlined in Recommendation #1 and as more fully described in this report.

R E P O R T

The portion of Boundary Road between Thurston and Fir Streets is the last remaining unimproved section and, accordingly, has been deemed to be the highest priority project in the 1987 Major Roads Construction Program. The design and general administration of the construction contracts will be shared by the City of Vancouver and the Municipality of Burnaby, with Vancouver looking after that portion between Price and Fir Streets, and Burnaby being responsible for the section between Price and Thurston Streets.

Both Vancouver and Burnaby have now received confirmation of approval of their respective applications to the Province of British Columbia for Revenue Sharing funding. Burnaby's project will be constructed over a two-year period because of the necessary time-consuming property acquisitions in the first year and also because of other deserving revenue-sharing funding needs in the Municipality.

For Burnaby's first stage, Tax Sale Bylaw No. 8326 has already been approved by Council for the property acquisition portion of the project and this work is already in progress. For the construction portion of Burnaby's first stage, the 1987 Capital Budget contains a provision of \$357,000 as the gross cost.

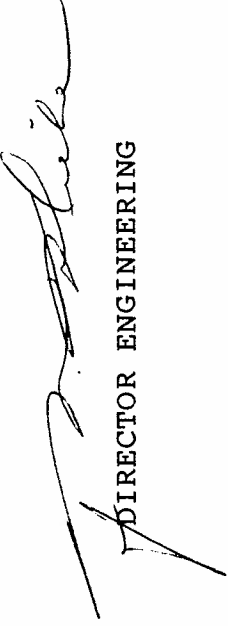
For Burnaby's share of Vancouver's project between Price and Fir Streets, the 1987 Capital Budget contains a provision of \$750,000 as Burnaby's gross cost share, which would be reduced to an estimated \$375,000 after allowing for Province of British Columbia Revenue Sharing funding.

In order to have 100% funding in place, it is necessary to bring down a Bylaw appropriating the gross cost to Burnaby from our reserves. Accordingly, it is recommended that a Capital Works Machinery and Equipment Reserve Fund Bylaw be brought forward for the Boundary Road project in the total amount of \$1,107,000 (\$357,000 plus \$750,000 as detailed in the two respective preceding paragraphs) to be repaid to the reserve over a period of twenty years at prevailing interest rates. Funds ultimately not required will be returned to the reserves. The bylaw requires an affirmative vote of at least two-thirds of all members of Council and the approval of the Minister of Municipal Affairs. This approval will be sought after three readings of the Bylaw by Council.

It is necessary that road designs be coordinated between Vancouver and Burnaby for the two subject Boundary Road projects and this work should be commenced immediately. Burnaby is ready to award a contract to an engineering consultant for its project but can not do so because funding must first be in place. Recognizing that the Bylaw discussed in the preceding paragraph, which contains provision for engineering services, will not be in place for some time, it is recommended that Council authorize the use of \$70,000 from the Capital Contingency Fund as a source of interim funding in order to allow an immediate start to be made on engineering design. Once the financing Bylaw has received its necessary approvals and is in place, the Contingency Fund will be completely reimbursed.

EEO/VNW:m1

cc: Municipal Solicitor  
Director Finance



DIRECTOR ENGINEERING