
TO: CITY MANAGER **DATE:** 2008 October 14

FROM: DIRECTOR ENGINEERING **FILE:** 9110 20
Reference:

**SUBJECT: COST SHARING AGREEMENT - METRO VANCOUVER
BOUNDARY ROAD MAIN #5 PROJECT**

PURPOSE: To seek Council approval to enter into a cost sharing agreement with the Metro Vancouver for watermain renewals on Smith Ave.

RECOMMENDATIONS:

1. **THAT** Council approve the expenditures of \$450,000 (inclusive of 5% GST) for watermain renewal on Smith Ave, Burke to Kingsway.
2. **THAT** the City Solicitor be authorized to prepare a cost sharing agreement with the Metro Vancouver in an amount not to exceed \$450,000 (inclusive of 5% GST) for watermain renewals on Smith Ave, Burke to Kingsway.

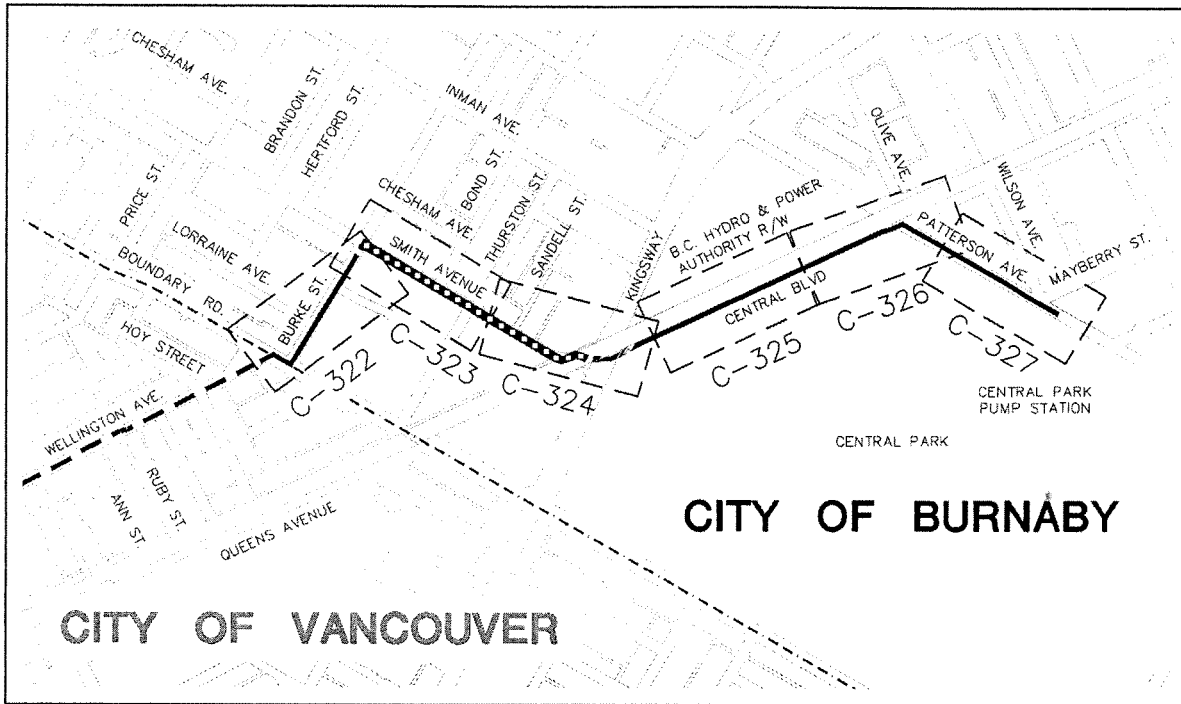
REPORT

Metro Vancouver's (MV) 10-year Capital Plan includes provision for the replacement of their existing water supply trunk main that runs between Burnaby Heights Park and the Central Park Reservoir in Burnaby. Metro Vancouver has recently tendered the third, and final, phase of work along the Boundary Rd corridor. Construction is scheduled to commence next month with completion in 2009.

As an integrated approach to infrastructure renewal and cost effectiveness, staff negotiated a cost-sharing arrangement with MV to upgrade a City owned local distribution watermain on Smith Ave, Burke to Kingsway, as shown below. Total cost, including engineering services, contingency and 5% GST, is estimated at \$450,000. These expenditures are included in the 2009 Provisional Financial Plan and sufficient general revenue funds are available to complete this project.

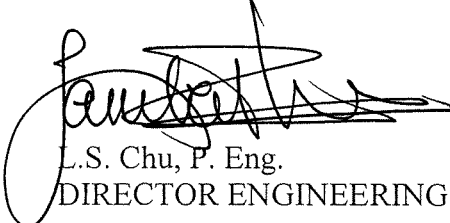
Appearing elsewhere on the agenda is a Council Report requesting approval for the acquisition of a SROW on Smith Ave at Kingsway that relates to this project.

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Construction of the MV's 1.8m (72in) diameter watermain and other City improvement works will likely have an impact on the neighborhood. Staff will work with MV and their contractor in consultation with area residents to develop an appropriate construction schedule and neighborhood plan to minimize potential disruption.

It is recommended that staff be authorized to enter into an agreement with MV in an amount not to exceed \$450,000 (inclusive of 5% GST) for the waterworks and related pavement restoration as described in this report.


L.S. Chu, P. Eng.
DIRECTOR ENGINEERING

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Copied to: Director Finance
City Solicitor