
TO: CITY MANAGER **DATE:** 2009 September 16

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

**SUBJECT: COST SHARING AGREEMENT - METRO VANCOUVER
DOUGLAS RD MAIN #2 PROJECT**

PURPOSE: To seek Council approval to enter into a cost sharing agreement with Metro Vancouver for watermain renewals and roadworks on 4th St / 13th Ave / Coquitlam St.

RECOMMENDATIONS:

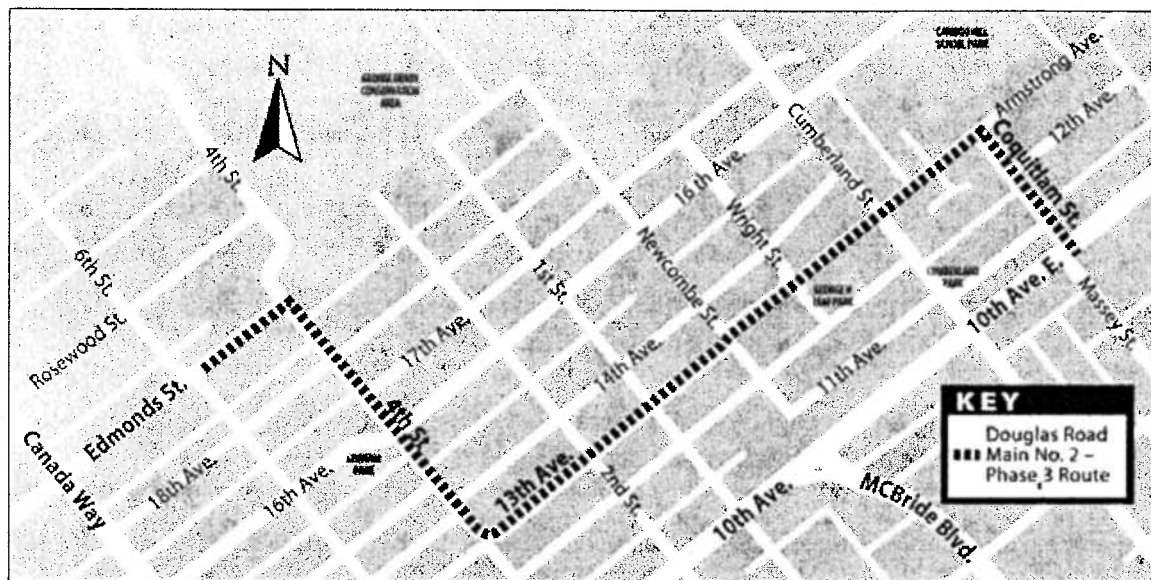
1. **THAT** Council approve expenditures up to a maximum of \$2.87 Million (inclusive of 5% GST) for watermain renewal and roadworks on 4th St / 13th Ave / Coquitlam St.
2. **THAT** the City Solicitor be authorized to prepare a cost sharing agreement with Metro Vancouver up to a maximum of \$2.87 Million (inclusive of 5% GST) for watermain renewals and roadworks on 4th St / 13th Ave / Coquitlam St.

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 Westburnco Reservoir in New Westminster. Phase I works were completed in 2006 and 2007 with sections on Sperling / Buckingham / Stanley Cres. The recently completed Phase II works included sections on Morley / Berkeley / 6th St. Construction contracts for Phase III, that include sections on Edmonds / 4th St / 13th Ave / Coquitlam St, are scheduled to commence in 2009 October.

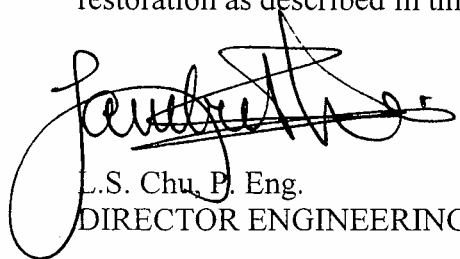
As an integrated approach to infrastructure renewal and cost effectiveness, staff negotiated a cost-sharing agreement with MV to upgrade a City owned local distribution watermain and related road restoration in areas impacted by MV's own trunk main renewal project. The City's share of the total project costs for watermain renewals are estimated at \$2.87 Million, including engineering services, contingencies and 5% GST. Construction is planned to start late fall of this year with completion in 2010. These expenditures are included in the 2009 Annual Financial Plan and sufficient general revenue funds are available to complete this project.

To: City Manager
From: Director Engineering
Re: COST SHARING AGREEMENT – METRO VANCOUVER
2009 September 16 Page 2



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 \$2.87 Million (inclusive of 5% GST) for the waterworks and related pavement restoration as described in this report.


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

AAS/br

Copied to: Director Finance
City Solicitor

P:_Clerk Typist\Reports\Council\2009\EN - Cost Sharing Agreement Metro Vanc.doc