Greetings Mayor and Council,

Please find attached above a memo regarding an update on the East 12th Avenue Water Main Replacement Project: Guelph to Fraser. A summary of key points is below:

- The East 12th Avenue Water Main Replacement Project has retained all trees along the impacted route to date.
- BC Hydro work at Guelph Street and East 12th Avenue requires that one tree be removed.
- BC Hydro has notified local residents that the tree is required to be removed as part of their works.
- This water main replacement project is on schedule to have East 12th Avenue reopened for August 31, 2019.

Should you have any questions or concerns regarding this matter, please contact Jerry Dobrovolny at 604.873.7331 or jerry.dobrovolny@vancouver.ca.

Best,
Sadhu

Sadhu Aufochs Johnston | City Manager
Office of the City Manager | City of Vancouver
604.873.7627 | sadhu.johnston@vancouver.ca

Pronouns: he, him, his

The City of Vancouver acknowledges that it is situated on the unceded traditional territories of the Musqueam, Squamish, and Tsleil-Waututh peoples.
MEMORANDUM

July 19, 2019

TO: Mayor and Council

CC: Sadhu Johnston, City Manager
    Paul Mochrie, Deputy City Manager
    Lynda Graves, Administration Services Manager, City Manager’s Office
    Rena Kendall-Craden, Civic Engagement and Communications Director
    Katrina Leckovic, City Clerk
    Neil Monckton, Chief of Staff, Mayor’s Office
    Alvin Singh, Communications Director, Mayor’s Office
    Anita Zaenker, Chief of Staff, Mayor’s Office
    Karima Mulji, Director, Engineering Projects and Development Services
    Daniel Roberge, Director, Water & Sewers – Design, Construction & Operations

FROM: Jerry Dobrovolny, General Manager, Engineering Services

SUBJECT: 12th Avenue Water Main Replacement: Guelph to Fraser – Project Update

This memo is to update Mayor and Council on the 12th Avenue Water Main Replacement. In the previous memo dated June 4, 2019, Council was informed that as part of the City’s replacement of the existing water main, staff would endeavour to retain all trees along the corridor. This remains accurate; however, one tree will be impacted by BC Hydro (BCH) work as described below.

Early in the project it was identified that there was an opportunity for BCH to install an underground service line for residents at 430 and 436 East 12th Avenue. The work is required to rectify a trespassing issue, as the existing hydro service to these homes was erroneously installed on private property.

There are two major advantages of having BCH complete this work within the City’s existing road closure prior to the completion of the water main replacement:

1. Minimizes future traffic impacts on East 12th Avenue
2. Avoids damage to the newly paved section of 12th Avenue

In order for BCH to complete their work, one tree will need to be removed. BCH has distributed a notification letter to the impacted residents on East 12th Avenue regarding the hydro work that will be occurring in front of their homes and that the elm tree in question at this location will need to be removed (Figure 1).

It is anticipated that the removal of the tree will damage the curb and potentially the road structure on 12th Avenue. BC Hydro crews will complete a temporary repair to any damaged...
City infrastructure, and City crews, within the scope of the water main project, will complete permanent repairs to any sidewalk, curb or road impacted by the project, including grinding and paving East 12th Avenue from Kingsway to Fraser Street.

BCH work will be scheduled to ensure that there are no impacts to the water main replacement. The project is currently on schedule and 12th Avenue will be reopened by the end of August.

Figure 1 — Location of the tree to be removed

If you have any questions or would like more information on this project, please contact me directly.

Sincerely,

Jerry W. Dobrovolny, P.Eng, MBA
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