

From: ["Johnston, Sadhu" <Sadhu.Johnston@vancouver.ca>](mailto:Sadhu.Johnston@vancouver.ca)
To: ["Direct to Mayor and Council - DL"](#)
CC: ["City Manager's Correspondence Group - DL"](#)
["LaClaire, Lon" <lon.laclaire@vancouver.ca>](mailto:lon.laclaire@vancouver.ca)
Date: 11/30/2020 3:42:44 PM
Subject: Memo - Victoria Drive Upgrades
Attachments: ENG - Memo to Mayor & Council - Victoria Drive Upgrades.pdf

Dear Mayor and Council,

Please see the attached memo from Lon LaClaire. A short summary of the memo is as follows:

- Starting early next year, Engineering Services will be conducting critical sewer and water infrastructure upgrades along Victoria Drive, from West Broadway to East 2nd Avenue, and along East 6th Avenue, from Commercial Drive to Victoria, with smaller utility work planned on nearby streets such as Bauer and McSpadden.
- In advance of the City's work, TELUS's contractor Ledcor will commence with the relocation of TELUS duct between West Broadway and East 3rd Avenue along Victoria Drive.
- The planned utility upgrades will provide an opportunity to consider addressing key street safety and comfort issues previously identified along Victoria Drive.
- The proposed improvements are in alignment with plans and policies such as the Greenest City Action Plan and Transportation 2040.
- Completion is anticipated mid-2023.

If you have any questions, please feel free to contact Lon LaClaire at 604-873-7336 or lon.laclaire@vancouver.ca.

Best,
Sadhu

Sadhu Aufochs Johnston | City Manager
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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

November 30, 2020

TO: Mayor and Council

CC: Sadhu Johnston, City Manager
Paul Mochrie, Deputy City Manager
Karen Levitt, Deputy City Manager
Lynda Graves, Administration Services Manager, City Manager's Office
Rena Kendall-Craden, Civic Engagement and Communications Director
Rosemary Hagiwara, Acting City Clerk
Anita Zaenker, Chief of Staff, Mayor's Office
Neil Monckton, Chief of Staff, Mayor's Office
Alvin Singh, Communications Director, Mayor's Office
Andrea Becker, Acting Director of Water and Sewer
Karima Mulji, Director of Projects and Development Services
Taryn Scollard, Director of Streets
Paul Storer, Director of Transportation

FROM: Lon LaClaire
General Manager, Engineering Services

SUBJECT: Victoria Drive Area Renewal:
Sewer, Water, Street and Transportation Improvements

Starting in early 2021, Engineering Services will begin renewing critical sewer and water infrastructure along Victoria Drive between East 1st Avenue and East 10th Avenue, and along East 6th Avenue from Commercial Drive to Victoria Drive. There will also be smaller components of utility work on local adjacent streets such as McSpadden Avenue and Bauer Street. A high level scope map is included as reference.

In advance of the City's work, TELUS's contractor Ledcor has commenced the relocation of a TELUS duct between Broadway and East 3rd Avenue to facilitate the City's infrastructure upgrades along the Victoria Drive corridor.

In coordination with the utility upgrades, there is an opportunity for Engineering Services to implement street and transportation improvements to make Victoria Drive safer and more comfortable for all users. We will continue to engage with residents and businesses to ensure they are well informed regarding temporary and permanent roadway changes until the anticipated completion of the project in mid-2023.

Project Benefits

Sewer and water upgrades:

With existing sewer mains in this area at the end of their lifecycle, the City is replacing the existing lines with a larger capacity separated system that includes one pipe for rainwater runoff and another pipe for sanitary sewage. The aged cast iron water main will be replaced with a new ductile iron pipe. The new sewer and water system will have a life expectancy of approximately 100 years and the sewer separation will also contribute to the annual 1% sewer separation target set by Metro Vancouver's Integrated Liquid Waste and Resource Management Plan, as well as the Province of BC's 2050 CSO elimination target.

In addition to the above, other potential coordination opportunities, which would require broader public and stakeholder engagement, may be explored in the near future.

Public Communications

The Project Delivery Branch will coordinate communication for the project. Project impacts will be communicated to stakeholders according to the Project Communication Plan with adjustments made as needed in consideration of COVID-19. Communication tactics for this project include:

- Advance notification letters to residents and businesses;
- Meetings/check-in sessions with the local neighborhood, residents, businesses, BIAs and key stakeholders along the project corridor as needed;
- Project signage for drivers, pedestrians and cyclists;
- Project website allowing for regular project updates;
- Media news release
- Day-to-day support of area businesses and residents provided by community/stakeholder liaison (Community Liaison, Emma Mendoza emma.mendoza@vancouver.ca); and
- Social media through the City's various channels

If you have any questions or would like more information on this project, please do not hesitate to contact me directly.



Lon LaClaire, M.Eng., P.Eng.
General Manager, Engineering Services

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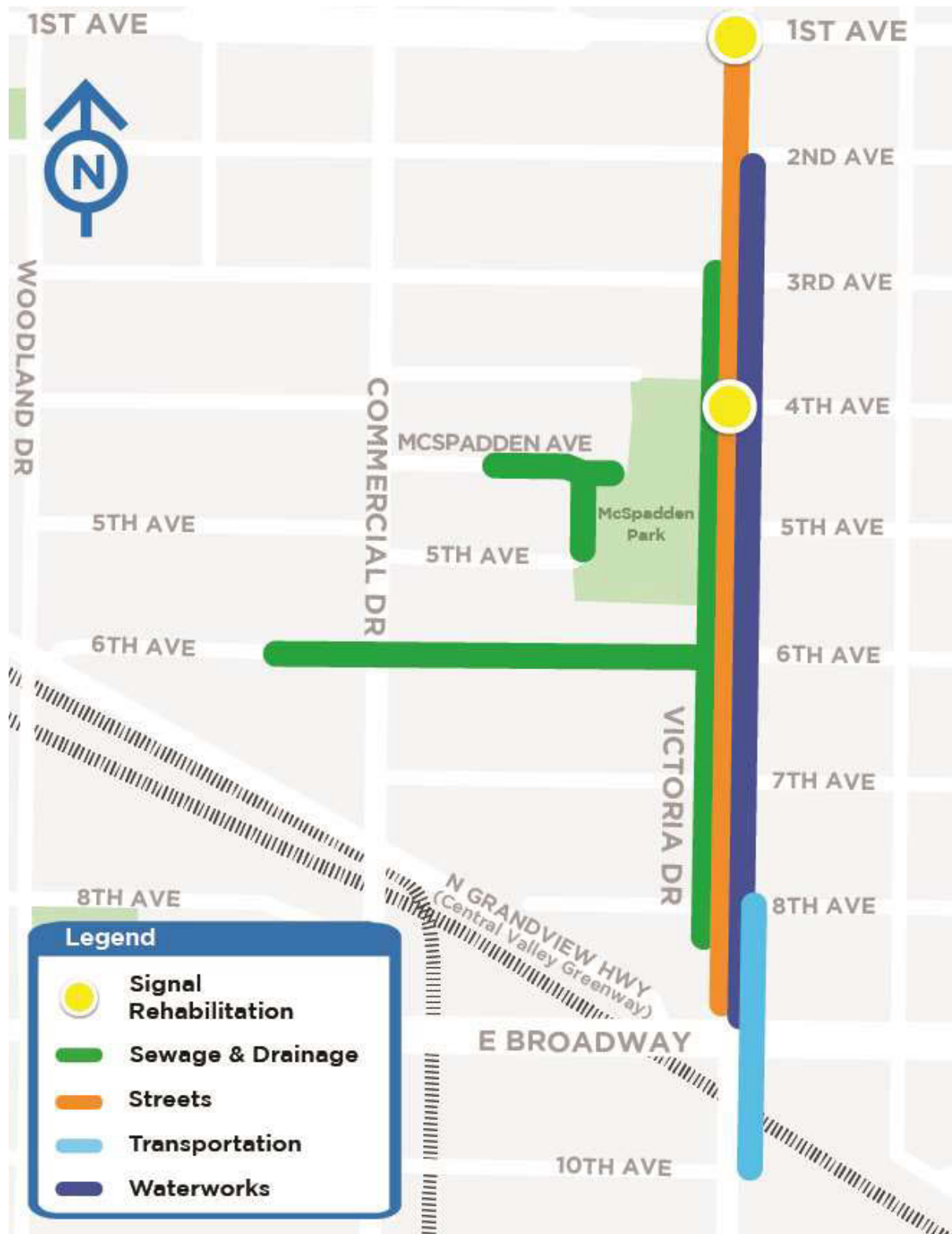


Figure 1: High Level Scope Map