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To: ["Direct to Mayor and Council"](#)

Date: 5/27/2026 11:00:54 AM

Subject: Granville Bridge Recoating Phase 2 - Council Update

Attachments: ENG - MEMO - Granville Bridge Structural Repairs and Recoating Project Phase 2.pdf

Dear Mayor & Council,

This communication provides an update on the Granville Bridge Structural Repairs and Recoating Phase 2 Project. The attached memo was provided in March related to the contractor selection and start of the project. This email is to inform you that site preparation work on this project is almost complete, and active construction will start from June 8th. As noted in the memo, noise impacts are anticipated once construction gets underway and until completion in early 2027. Unfortunately, the noise impacts can not be avoided but if you receive inquiries from residents, businesses or stakeholders relating to noise, here is some messaging you are welcome to share:

- Removing and renewing the bridge's protective steel coating is a noisy construction process which uses high pressure equipment to blast old paint and corrosion from the steel's surface.
- While crews will take steps to minimize noise disturbance, the noise can not be substantially mitigated for many components of the work and nearby residents and businesses should anticipate sustained noise during construction hours when blasting and steel repair works are taking place. Not all days will involve blasting work.
- Most work will occur beneath the bridge, with no long-term traffic impacts expected on the bridge deck.
- For more information on the project, visit vancouver.ca/granville-recoating

If you have any questions related to this work please feel free to contact me directly.

Regards,

Lon

Lon LaClaire, M.Eng., P.Eng.

General Manager

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MEMORANDUM

March 5, 2026

TO: Mayor and Council

CC: Donny van Dyk, City Manager
Armin Amrolia, Deputy City Manager
Karen Levitt, Deputy City Manager
Sandra Singh, Deputy City Manager
Chris Freek, Director of Civic Engagement & Communications
Katrina Leckovic, City Clerk
Teresa Jong, Administrative Services Manager, City Manager's Office
Mellisa Morphy, Director of Policy, Mayor's Office
Trevor Ford, Chief of Staff, Mayor's Office

FROM: Lon LaClaire
General Manager, Engineering Services

SUBJECT: Granville Bridge Structural Repairs and Recoating Project: Phase 2

RTS #: N/A

Purpose

To provide Mayor and Council with an overview of Phase 2 of the Granville Bridge Structural Repairs and Recoating Project, including scope, schedule, expected impacts, and planned stakeholder and public communications.

Background

A 2020 condition assessment by external consultants identified deterioration of the Granville Bridge steel coating system and localized corrosion of steel elements. Deferring repairs would increase future rehabilitation costs and pose potential risks to long-term structural integrity.

The City is completing this work in multiple phases over several capital plans to ensure this critical infrastructure continues to safely serve the public. Phase 1 was completed in early 2024 and focused on three steel sections at the south end of the bridge above Granville Island.

Project Overview

This project is part of the City's ongoing rehabilitation program and will extend the bridge's service life by renewing sections of the steel coating system. The renewed coating is expected to have a lifespan of approximately 30–40 years with regular routine maintenance.

Phase 2 will address localized sections at the north and south ends of the bridge, **as shown in blue in Figure 1, Appendix A**, and includes:

- Localized removal of the existing coating system
- Steel repairs and rivet replacement
- Installation of a new coating system at north end above the False Creek seawall Steel repairs at south end above Granville Island

This phase of work is being delivered by Coquitlam Ridge Constructors. All work will take place underneath the bridge with minimal impact to the bridge traffic.

Construction Schedule and Working Hours

- Timeline: March 2026 – Q1 2027
- Typical contractor hours:
 - Monday–Saturday, 7:00 am to 8:00 pm
(Saturdays: noise-generating work starts after 10:00 am)
- Maximum permitted hours under Noise Control By-Law: 7:00 am – 8:00 pm, Monday–Saturday

Noise Impacts

The contractor will use a compressed schedule with longer daily working hours to minimize the overall duration of noise and other impacts. A detailed Noise Management Plan is required and will outline mitigation strategies for high-noise activities such as sandblasting and rivet removal.

Noise is expected to be the most significant impact. Staff will ensure the public is aware that although mitigation measures will be in place, these necessary works are inherently noisy.

Traffic and Mobility Impacts

The majority of work occurs **underneath** the bridge, resulting in a **minimal on-road footprint**.

- **No long-term traffic impacts on the bridge deck are anticipated.**
- Occasional short-duration lane closures and pedestrian/cyclist detours may occur to support work access and safety.
- Traffic will be managed through a City-approved Traffic Management Plan, with coordination from CMBC as needed.

Stakeholder Coordination

False Creek Yacht Club (FCYC)

A portion of the FCYC parking lot will be used as contractor laydown space.

- The project team has worked with FCYC and their landlord (Province of BC) and issued the required 60-day notice.
- The City-owned stalls nearby have been procured by the contractor through a Street Use Permit.
- Staff will provide ongoing updates and remain available to address operational concerns.

Granville Island / CMHC

- Some work will occur over Granville Island, with majority of the activities currently scheduled for late September 2026, avoiding the Island's peak season.
- Significant traffic disruptions to Granville Island are not expected.
- Temporary exclusion zones may be required directly under work areas, depending on the contractor's methods.
- Staff will coordinate closely with CMHC and provide regular updates.

Public Communication

A comprehensive communications plan will support this work and includes:

- Notification letters to residents and businesses
- On-site signage
- Updated project webpage content
- Community Liaison Officer assigned to respond to inquiries
- Coordination with 3-1-1 and Communications staff

Out of Scope

The Phase 2 of the Granville Bridge Structural Repairs and Recoating Project focuses on structural rehabilitation work only and does not include any work related to transportation upgrades, means prevention fencing, or other scope.

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

Sincerely,



Lon LaClaire, M.Eng., P.Eng.
General Manager, Engineering Services
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Appendix A: Project Locations

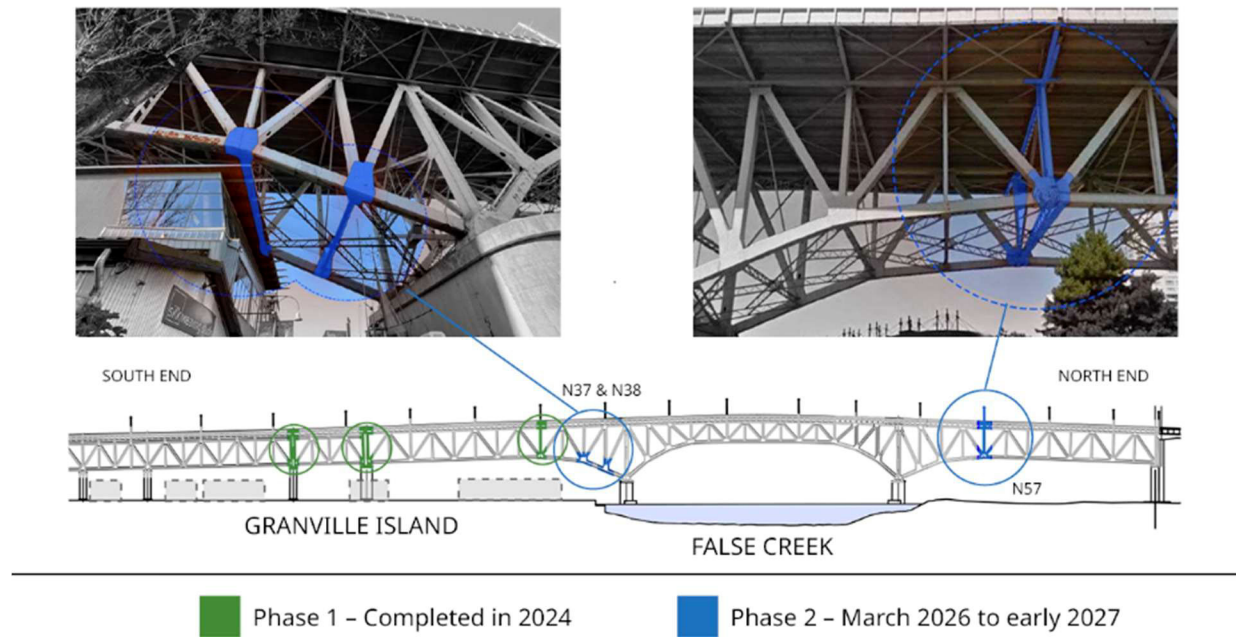


Figure 1 - Project Extents