

SUBJECT	:	Marines Structures Repair – Update – Board Briefing Memo
FROM	:	Steve Jackson, General Manager, Board of Parks and Recreation
МЕМО ТО	:	Park Board Commissioners

Dear Commissioners,

The purpose of this memo is to provide an update on the repairs at Jericho Pier and Harbour Green Dock.

Jericho Pier Repair Update

In September 2023, Staff received Board <u>direction</u> to advance a like-for-like restoration of the damaged Jericho Pier which was severely damaged by winter storms in 2021 and 2022. Construction is targeted to commence in early 2025.

Upon receiving Board direction, Park Board staff retained a marine engineering consultant for the Jericho Pier repair project via a public Request for Proposal process. A detailed condition assessment was completed on the structure by the consultant earlier this year. Based on the findings of the assessment, the consultants and staff are developing detailed repair drawings and specifications, applying for requisite permits for the in-water construction work and will subsequently procure a qualified marine contractor for the works via a public tender process.

The exact construction start date and construction sequencing are contingent upon the timing of Department of Fisheries and Oceans (DFO) permit issuance, fisheries least-risk construction windows, and market lead times for the specialized treated timber products used in the repair. Construction is expected to be complete by Q4 2025 or sooner.

The insurance claim process is ongoing and is being supported by the City's Risk Management division. The insurance reimbursement combined with available funding in the Marine Structures capital program will be sufficient to fully fund the repair project.

Project status updates can be found here: https://vancouver.ca/parks-recreation-culture/jericho-pier-renewal.aspx

Harbour Green Dock Repair Update

The Harbour Green Park dock and floating walkway is closed due to damage sustained from 2024 winter storm and wave action in Coal Harbour. A condition inspection has been completed and Park Board staff are working with a marine engineering consultant to develop a repair design and subsequently procure a contractor to complete the repairs. Due to the specialized nature of the marine work involved, a timeline for completion is not yet available. Although this facility recently underwent an extensive repair and reopened in June 2023, the new damage highlights the challenges of maintaining this particular asset that was built in 2003 by the developer of the adjacent Coal Harbour residential development, as a condition of development.

June 3, 2024



When open, the amenity provides a pedestrian walkway close to the water in addition to temporary moorage for small private boats. Short term daytime moorage is only allowed for small personal vessels not exceeding 11m in length and 2m in draft (depth of hull below water line) and effectively managing this use by small vessels is an ongoing challenge. An additional challenge for staff is the necessary deferral of planned work to undertake emergent projects like this repair to the Harbour Green Park dock.

Mooring limitations and project status updates can be found here: <u>https://vancouver.ca/streets-transportation/harbour-green-dock-renewal.aspx</u>

Regards,

Steve Jackson (*he/him*) General Manager, Board of Parks and Recreation

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Copy to: PB Leadership Team Author/relevant staff/team PB Communications