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Lord Selkirk Seismic Elementary Upgrade Project **PUBLIC INFORMATION SESSION**



Key Features

- Project construction anticipated start: January 2020
- Project construction anticipated completion: Summer 2021
- During construction some intermediate students will be temporarily accommodated at Gladstone Secondary School
- Heritage characteristics of building will be retained
- Building area remains unchanged at approx. 1,490 m²

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Lord Selkirk Elementary Seismic Upgrade Project EXISTING SCHOOL SITE



Current State

Seismic work required:

Classroom Building B
(built in 1898 and 1922)

- High seismic risk and does not meet current seismic standards

Seismically safe areas:

Main Classroom (built 1908) and
Gym building (built in 1945)

- Seismically upgraded from 1998 to 2000

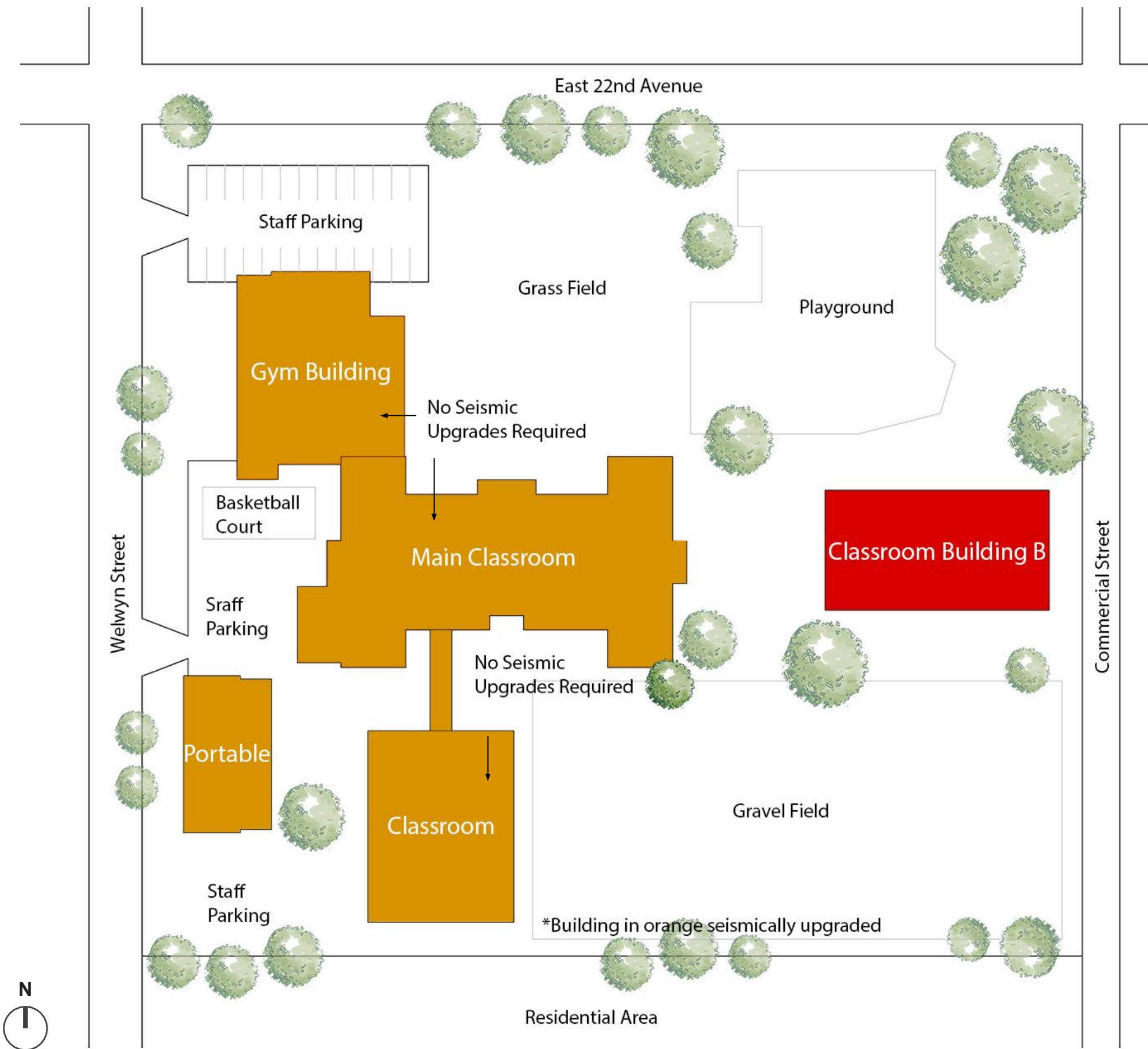
Classroom Building (built in 2000)

- Does not require seismic upgrades



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Lord Selkirk Elementary Seismic Upgrade Project SEISMIC UPGRADE



1 Seismic Upgrade Classroom Building B

Gross Area: 1,490 square metres

Total Cost: \$5.6M

*Area in red is approved for seismic work and funded by the Ministry of Education

*A single option has been considered during the feasibility study due to the simplified scope associated with the wood construction of Classroom Building B

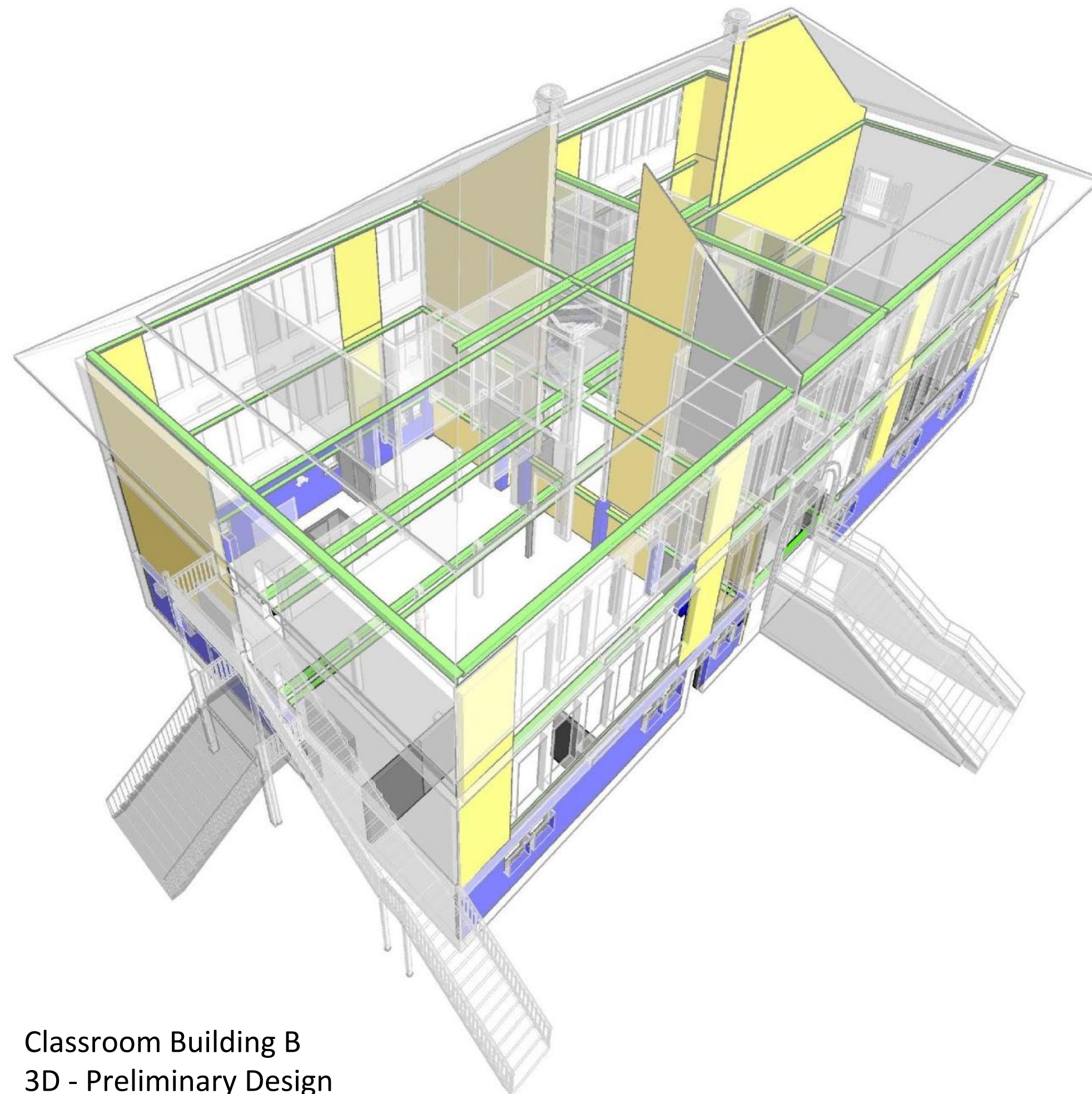
Benefits of the Seismic Upgrade:




- Seismically upgrading the remaining high-risk building so students can attend a safer school
- Heritage characteristics of classroom building will remain
- Building area remains unchanged at approx. 1,500 m²
- Building components will be replaced where impacted by seismic work
- Accessibility, fire and life safety deficiencies will be improved

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Lord Selkirk Elementary Seismic Upgrade Project

SCOPE OF WORK



-  New Concrete Wall
-  New Wood Shear Wall
-  New Steel Strap connectors

Scope of Work due to Seismic Upgrade:

Structural

- New concrete walls and wood frame shear walls

Architectural

- New interior walls, ceiling and floor finishes will be replaced where impacted by seismic work
- Main floor will be made accessible

Mechanical

- New piping to all fixtures impacted by seismic work

Electrical

- Electrical systems will be replaced where impacted by seismic work



Classroom Building B
3D - Preliminary Design

April 02, 2019

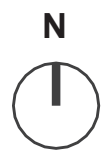
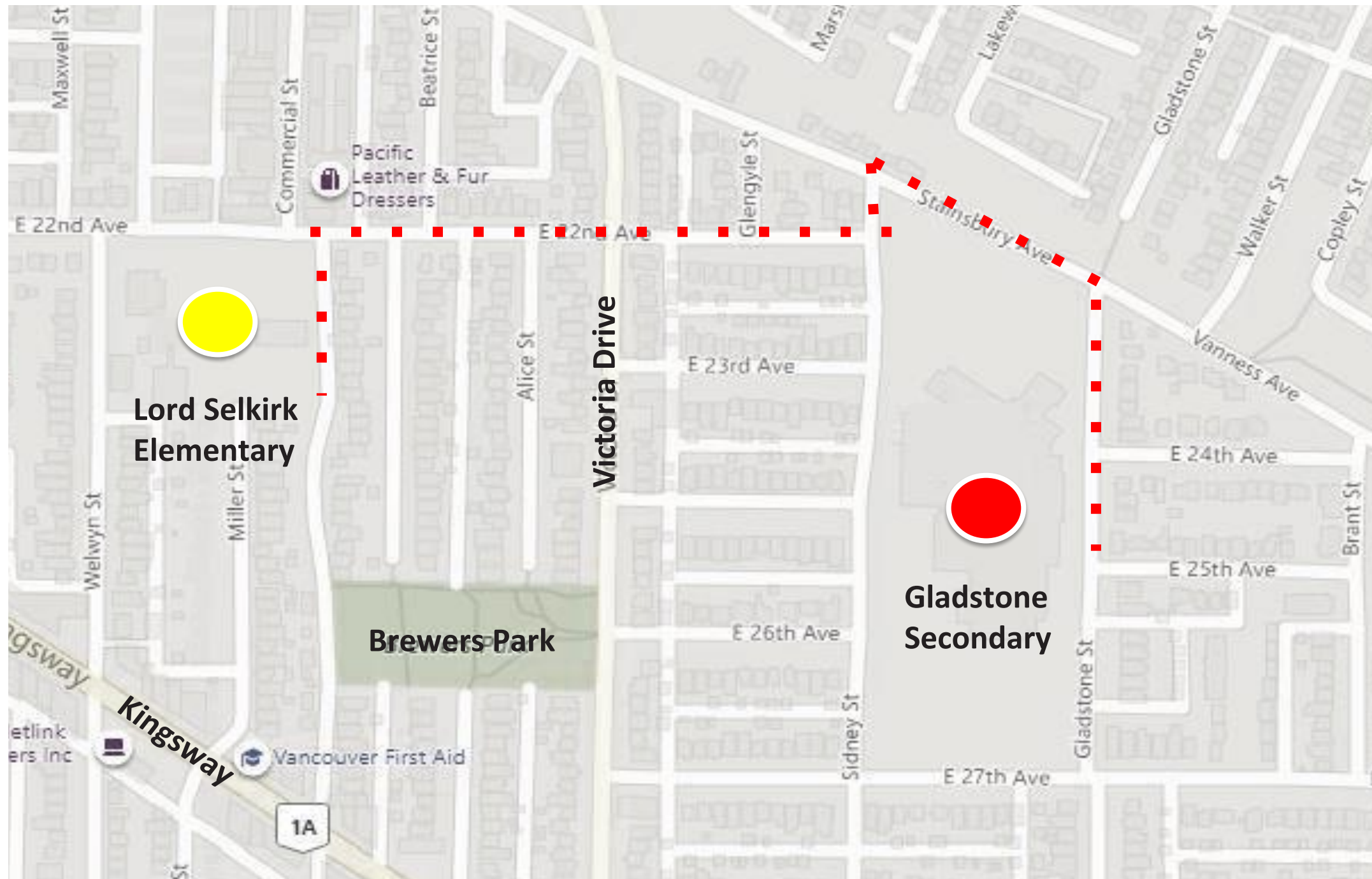
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Lord Selkirk Elementary Seismic Upgrade Project TEMPORARY ACCOMMODATION



Gladstone Secondary School

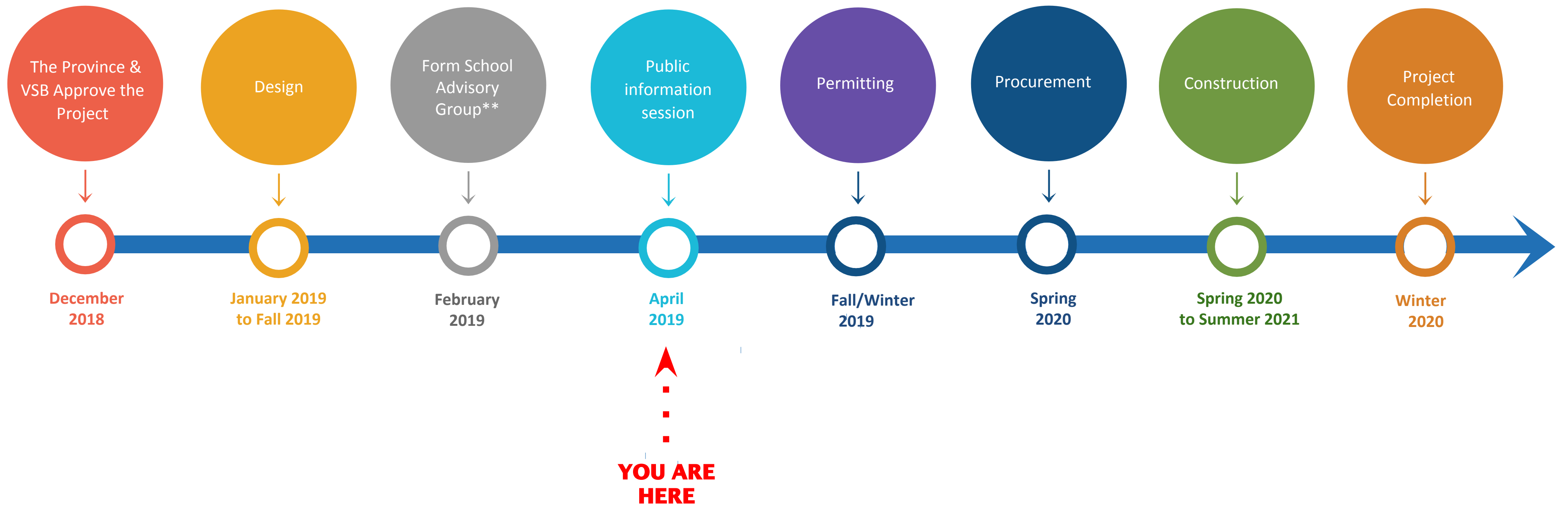
4105 Gladstone St, Vancouver, BC

- Located in the same catchment
- Enough capacity to accommodate impacted students
- Out of school care will remain at Lord Selkirk Elementary
- Temporary accommodation will be used by intermediate students (grades 6 & 7)
- Intermediate students will be able to continue at Gladstone and transition directly into grade eight



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Lord Selkirk Elementary Seismic Upgrade Project PROJECT TIMELINE *(Estimated)*



** School Advisory Group consists of students, teachers, parent representatives and staff
** Staff from VSB will regularly engage with this group to gather input to design a school that meets the educational needs of the students and teachers

*All dates are subject to Vancouver School Board and Ministry of Education approvals, as well as City of Vancouver permits

April 02, 2019

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