

## **HUGH BOYD SECONDARY SCHOOL SEISMIC UPGRADE & PARTIAL REPLACEMENT**

CONSTRUCTION START: March 2019

**TARGET COMPLETION:** September 2020 **PROJECT BUDGET:** \$9.42 Million

**FUNDING SOURCES:** Ministry of Education Capital Plan - \$10.68 Million(maximum)

**CONSULTANT:** Thinkspace Architecture Planning Interior Design

**CONSTRUCTION MANAGER:** Unitech Construction Management Ltd.

**PROJECT MANAGER:** Richmond Project Team

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## **BACKGROUND**

Hugh Boyd Secondary opened in 1960 to serve Grade 8-10 and was expanded in 1996 to serve Grade 8-12. The seismic upgrade and replacement of the technology education wing is intended to meet safety, functional, comfort and accessibility requirements.

The new technology education addition will house a new computer-aided drafting (CAD) lab, maker space, media editing room and shops. The old technology education wing will be demolished and replaced by patio/outdoor learning spaces for student and staff sitting area.

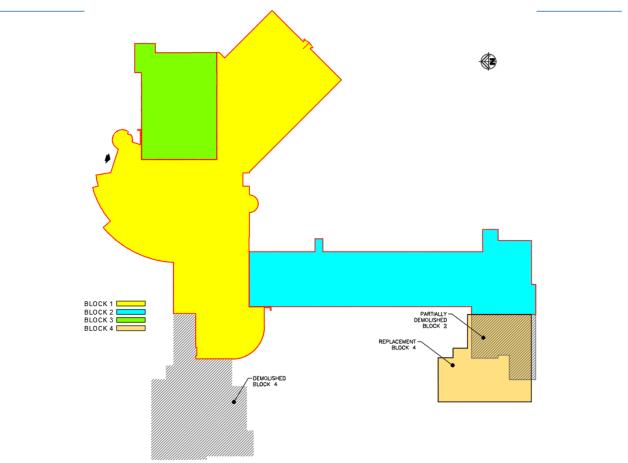
## **PROJECT SCOPE**

- Structural seismic resistance upgrades to:
  - South 1 & 2 Storey Classroom (Block 2) involving upgrading of foundations and roof diaphragm;
    and
  - Gymnasium (Block 3) involving upgrading of select walls and connections to both roof and foundations throughout.
- Construction of new technology education wing at the west end of Block 2 and demolition of Block 4 (old tech wing).
- Non-structural seismic resistance upgrades to the entire school (added restraint of lighting, HVAC, plumbing and cabinets).
- Restoration of wall/floor/ceiling/exterior finishes and hard/soft landscaping affected by the structural work, addition and demolition.
- Minor removal and replacement of mechanical and electrical equipment to accommodate structural work.



## **PROJECT STATUS**

- Final occupancy: November 2020
- Final project completion: December 2020



Seismic Block Map – Hugh Boyd Secondary School