

# **New School - Design Fact Sheet**

#### **Design Features**

Gross Floor Area -45,230 ft2 (Fairview is 31,565 ft2) including;

- √ 14 Regular Classrooms
- √ 3 Kindergarten Rooms
- √ 1 Special Education Classroom (including a snoezelen room)
- √ Purpose built Early Years Centre
- √ Library/Learning Commons with;
  - Lots of natural light
  - Multiple break out work and study areas to facilitate individual and group work
  - A green screen wall for video and long distance interface learning interface
  - Multiple areas for project work display
- √ 4,474 ft2 Gymnasium (Fairview is 2,959 ft2)
- √ Full school air conditioning planned
- √ Elevator for full accessibility
- √ Separate Gym-only entry to promote community use
- √ Parent Drop off and Bus loop off street to improve traffic congestion.

### Overall design follows guidelines within the Board's Green School policy

- √ Lots of natural light
- √ Daylight sensors to reduce electrical consumption
- √ Occupancy sensors for rooms
- √ Highly efficient boilers and ventilation systems
- √ Reflective roof to reduce solar heat gain
- √ Low VOC materials and finishes
- √ Maximized recycled content in products and materials to be specified.
- √ A managed plan for construction (and demolition) to maximize waste diversion from landfill

### **Construction Budget - \$8,800,000**

## **Preliminary Schedule**

Targeted Construction Start – July 2017
Substantial Performance – July/August 2018
Demolition of Existing School – July/August 2018
Opening of New School – September 2018
Grand Opening of New School – TBA

