

Your New School

Cedar Hill Middle School



Our Project Design Team.



GREGG BROWN
Project Advisor



KATE LEMON
Principal In Charge



Stephane Chan
Project Manager



JOANA NICOLAE
Designer + Technologist

Who we are.

KMBR is passionate about getting things right the first time. Our innovation in design is built on a foundation of nearly 65 years of experience.



DESIGNING
FOR HUMAN
POTENTIAL.



Leaders in Next Generation Learning Environments

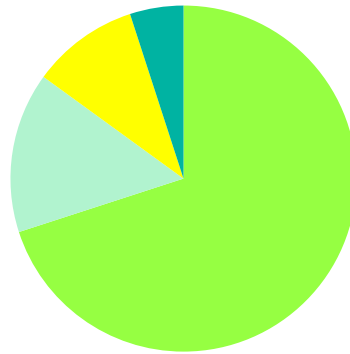
200+

Education projects in
the last 15 years



75%

Of our projects are in
the field of education



■ Education ■ Healthcare
■ Civic ■ Other

30+

Project-certified or targeting LEED,
Net Zero



Visioning Process



Cedar Hill Middle School Seismic Replacement

Why?

The current school has an H-1 ranking, which is the highest priority need for seismic improvement

What?

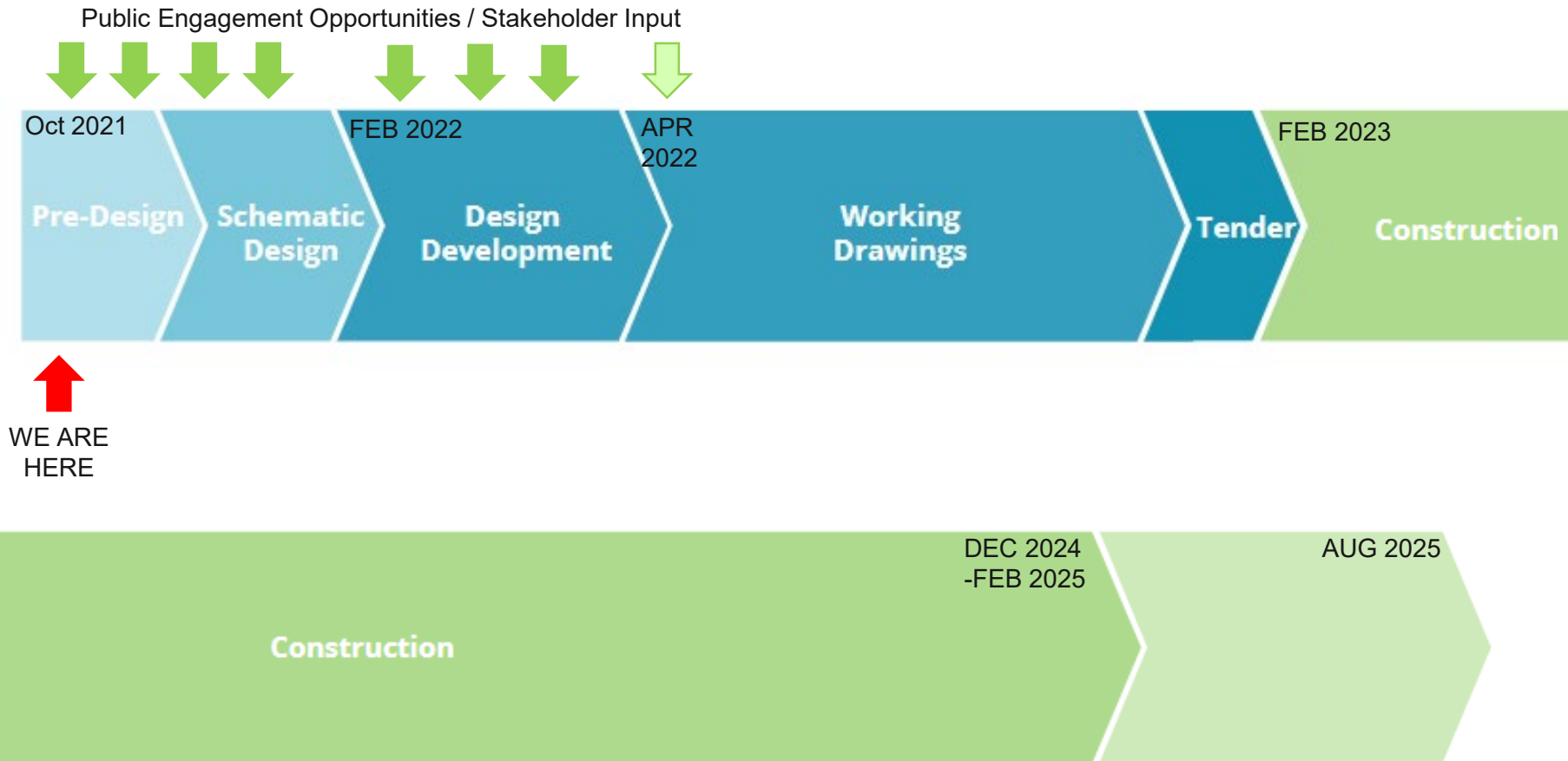
575 students and include Neighborhood Learning Centre spaces
Life safety – structure built to current code, seismic
sustainable design – net zero target
\$42.9 million from Province
\$3.6 million from District for new school

How?

15 months design process
Multiple stakeholder engagement opportunities
School District + Design Team are seeking input from:

- parents
- staff
- Students
- feeder schools
- neighbours
- neighbourhood associations
- Songhees and Esquimalt First Nations, the Urban Peoples' House Indigenous Advisory, + Métis Nation of Greater Victoria

Project Timeline



Pre-Design Phase

Visioning Process

Exploring the school's broader principles, educational pedagogy, and long-term goals

Programming

Assessing program requirements

- square footage
- functional requirements of the spaces
- relationships between spaces

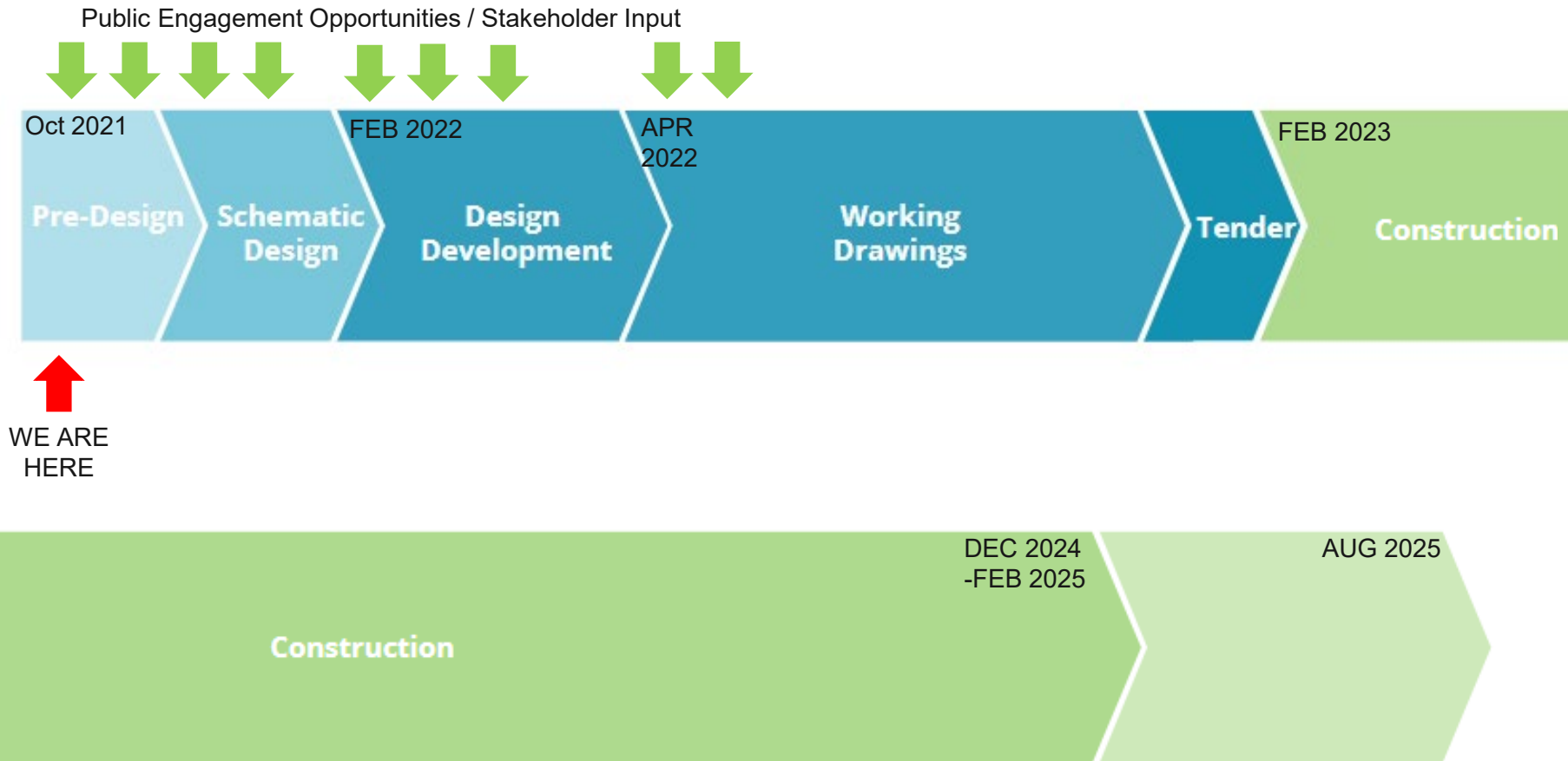
Report: What We Heard

Vision Statement + Design Drivers

The report will provide a road map for the programming and for the design of the new school

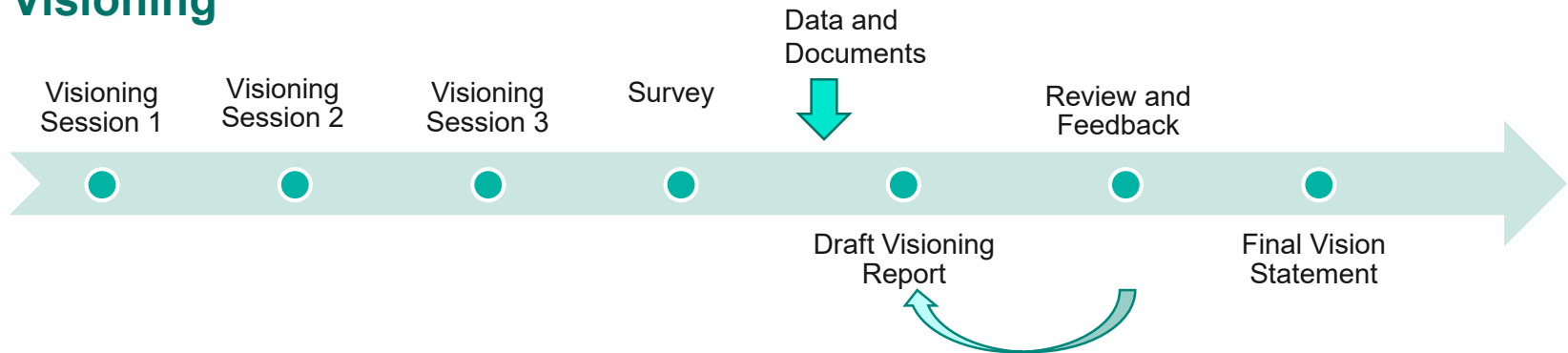
The Vision Statement and Design Drivers will guide the Design Process.

Project Timeline

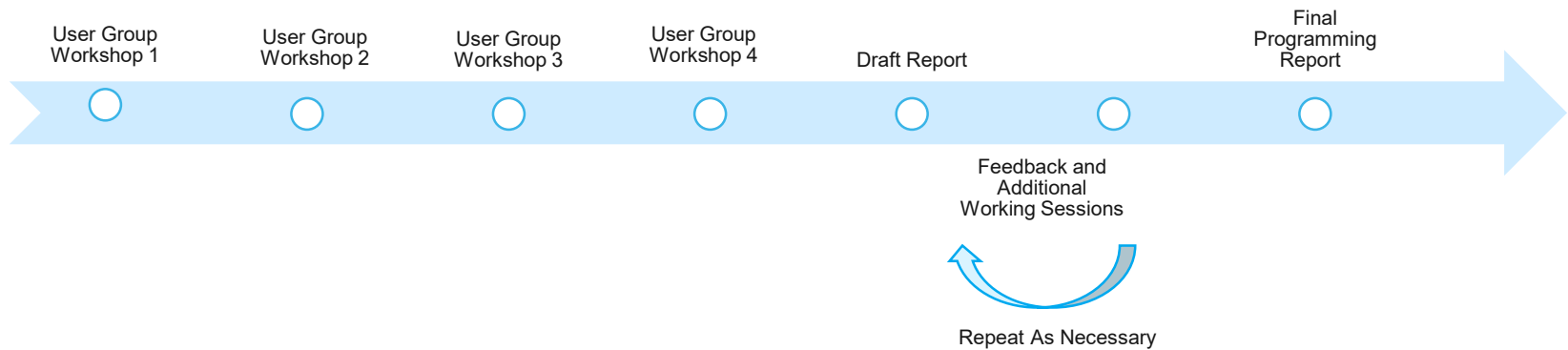


Master Planning Process

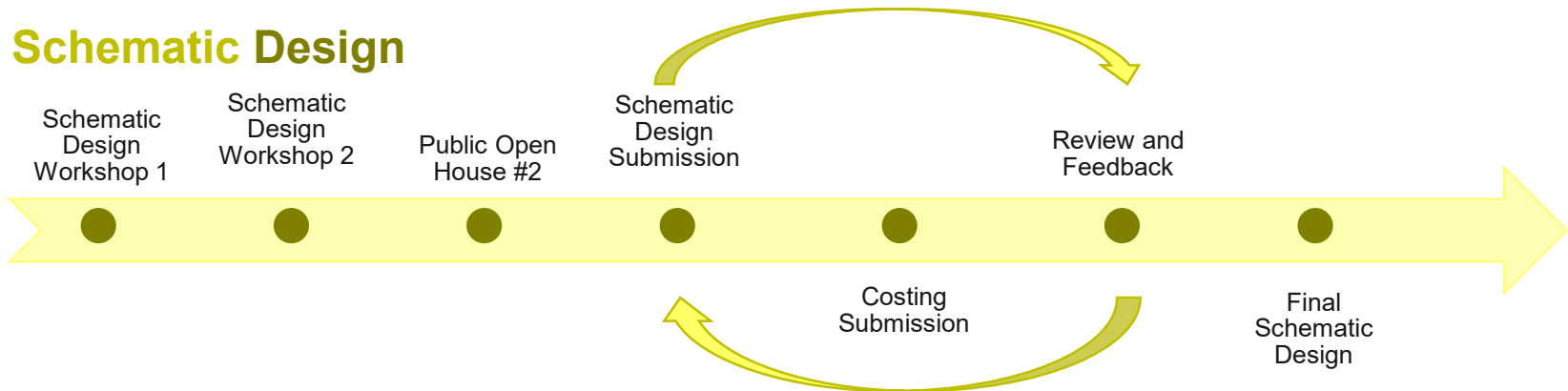
Visioning



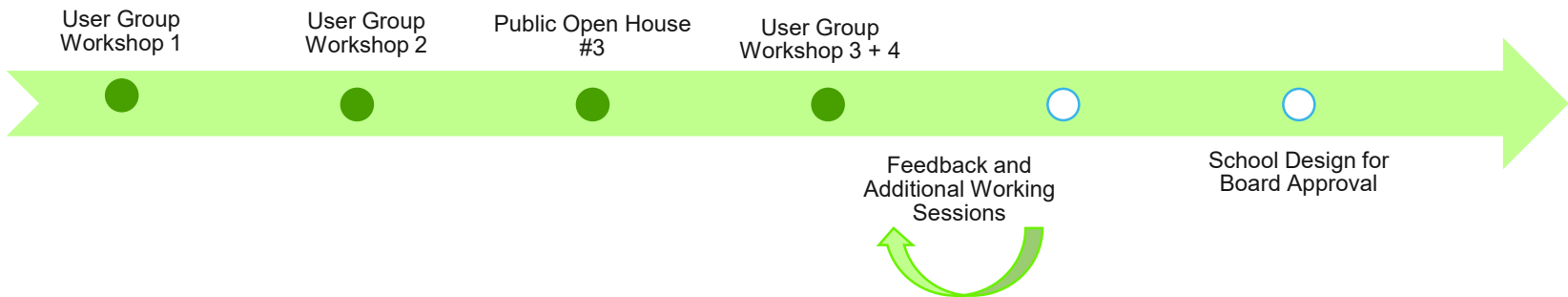
Programming



Schematic Design



Design Development



Proceed to **Working Drawings**
(Prepare Documents for Tender)

Project Milestones

SESSION	TIMELINE
Public Information Session #1 - TODAY	November 9, 2021
Survey Open	Nov. 9 – Nov. 23, 2021
On-going engagement with staff & students	Nov. to Dec. 2021
What We Heard Summary Report to Board	December 2021
Public Open House #2	Late February 2022
Public Open House #3	March 2022
Summary Engagement Report to the Board	Spring 2022
Board Approves School Design (DD)	Spring 2022
Application for Building Permit	June 2022
Board and Ministry Approval of Detailed Design	November 2022
Tender Phase	Dec 2022 – Jan 2023
Construction Starts	February 2023
School Completion + Move-In	Late 2024 – Early 2025
Project Completion (Fields and Landscaping)	August 2025

How do we create spaces that support Next Generation Learning?

Past:



Redesigned Curriculum

Highlights



Personalized Learning



Ecology and the Environment



Inclusive Perspectives/ Knowledge



Flexible Learning Environments

Redesigned Curriculum

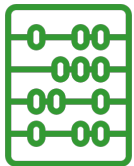
Past:
3 Rs



Reading



Writing



Arithmetic



Now:
3 Rs + 4 Cs



Creativity



Collaboration

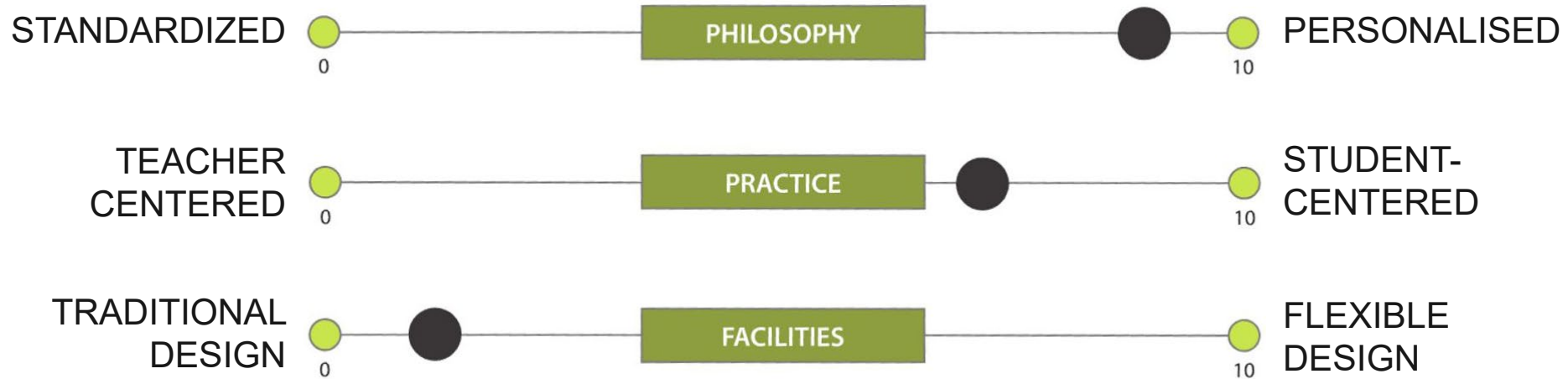


Communication



Critical
Thinking

Current:



Paradigm Shift

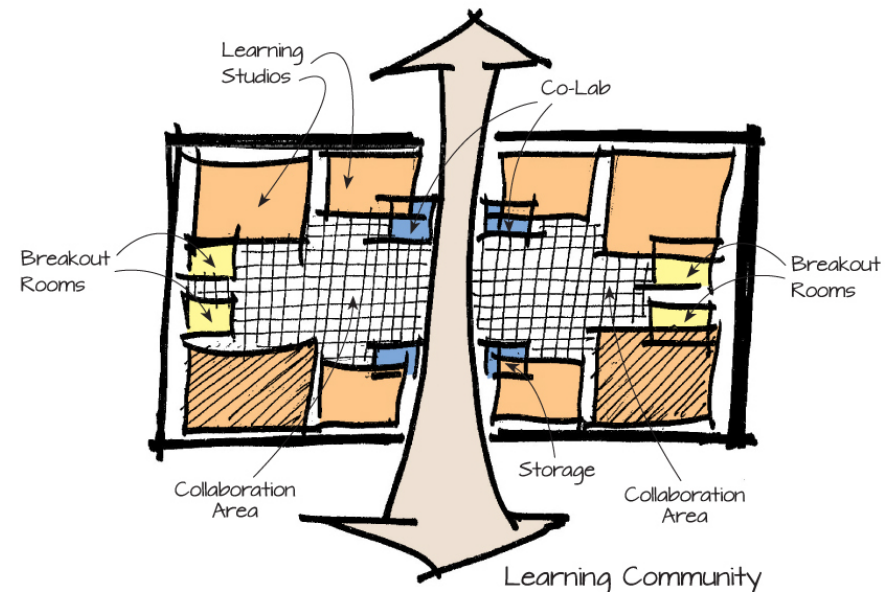
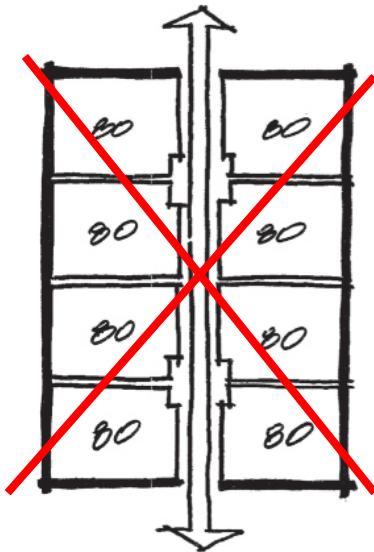
PAST:

GENERAL INSTRUCTION



FUTURE:

LEARNING COMMUNITY

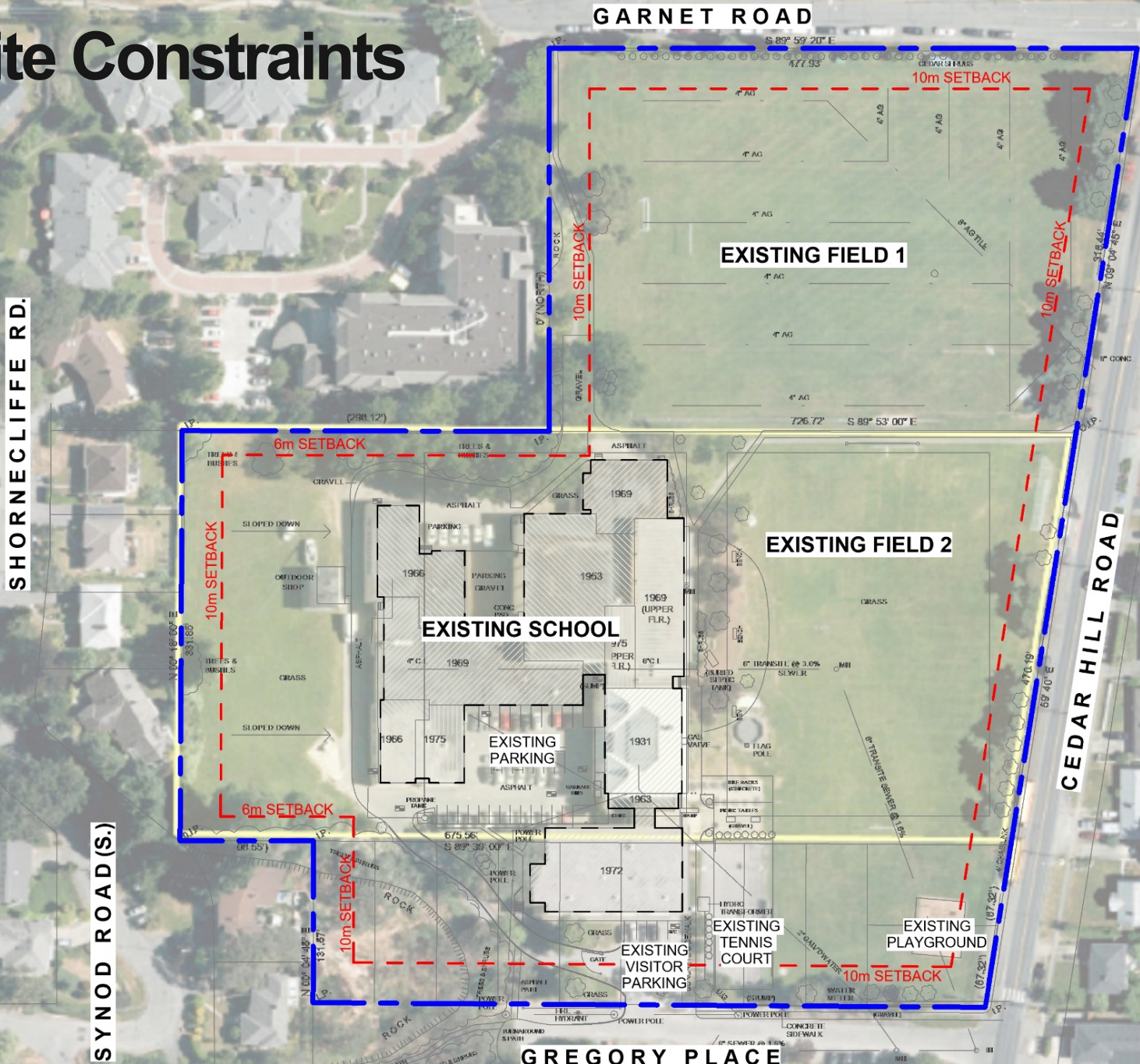


Cedar Hill Middle School

Site



Site Constraints



New School Development Area

SHORNECLIFFE RD.

SYNOD ROAD(S.)
SYNOD ROAD(S.)

GARNET ROAD

ET ROAD

POTENTIAL AREA
AVAILABLE FOR
THE NEW SCHOOL

EXISTING SCHOOL
(IN USE DURING
CONSTRUCTION)

CEDAR HILL ROAD

GREGORY PLACE

Next Generation Design Envision



Learning Commons





Music / Drama



INFORMAL GATHERING

“Cave” or “Watering Hole”



Student Commons



Classrooms



Inside – outside relationship



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Outdoor Classrooms





Break-Out + Informal Learning Spaces





"We inspire, and support individuals
to develop their full potential and to
demonstrate a respectful, responsible
commitment to community and society."





Survey

<https://www.surveymonkey.com/r/CedarHillSurvey>



Questions ?

