



Scholar Portrait

DATA: 2019 OSPI SCHOOL REPORT CARD

- 86% scholars of color; 47% Hispanic/ Latinx
- 44% of scholars are English language learners
- 87% qualify for free and reduced lunch
- 17% scholars with disabilities
- Choice Middle School acts like an extension of the elementary



Many diverse, bilingual students as well as neuro-diverse

Scholars come from families with rich culture

Multilingual, creative

Our scholars take car of each other and value relationships



Collaborators

Parents, Teachers, Administrators, Counselors, Nurses, Student Services, Specialists, Executives



Collaborators

Olympic View Elementary Scholars & SOAR (Scholars Organized Against Racism)



McGranahan Team

Lived Experiences influencing ideas, conversations and decisions



Scholar Challenges

DATA: 2017-19 OSPI SCHOOL REPORT CARDS

- 35% do not often feel safe at school
- 25% missed attendance target
- 64% entering kind. are developmentally behind
- 70% are not meeting academic targets
- 3.3% experiencing homelessness



Space for hands-on learning

For many students' school is an anchor in their lives

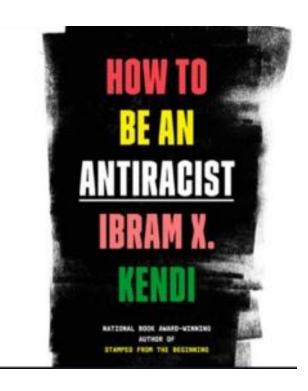
"more stimulating place to learn, spaces to interact, less institutional"

Scholars need a sense of ownership, a home away from home



PERSITY& INCLUSION





What Questions Did We Ask?

Challenges

Where do injustices, inequities or barriers manifest themselves for the Olympic View Community?

Impact

What meaningful impact can this project make?

Students & Their Families

What are the unique/special qualities of the students who come to Olympic View?

Teaching and Learning

What are the unique/special practices and programs for teaching and learning at Olympic View?

Place

What can you tell us about how we might create a place that is the right fit for Olympic View neighborhood?



Design Goals to Support Learning

- 1. Neighborhood Asset: Welcome Community and Connect to Nature
- 2. Multicultural Hub: Build Relationships and a Sense of Belonging
- 3. Equitable Access: Improve Access to People, Spaces and Resources
- 4. Personal Learning: Give Scholars Age-Appropriate Environments
- 5. Health + Wellness: Sustainable Design with Learning Opportunities

Access to Recreation

Disproportionately poor physical health is commonly found to affect low-income and ethnic minority communities



U.S. National Institute of Health's National Library of Medicine

Inequities in quality urban park systems: An environmental justice investigation of cities in the United States

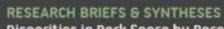
United States Department of Agriculture

Neighborhood Income Matters: Disparities in Community Recreation Facilities, Amenities, and Programs

U.S. National Institute of Health's National Library of Medicine

Economic inequality, poverty, and park and recreation delivery

University of California, Berkeley, 2011



Disparities in Park Space by Race and Income

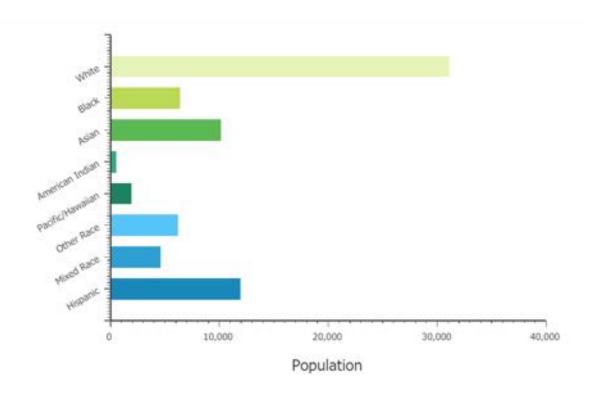
North American Association for Environmental Education

Spatial Disparities in the Distribution of Parks and Green Spaces in the USA

Access to Recreation: City of Federal Way

# of People within	
a 10-minute walk	
31,134	
6,369	
10,124	
554	
1,951	
6,209	
4,594	
11,916	
	a 10-minute walk 31,134 6,369 10,124 554 1,951 6,209 4,594

^{*} U.S. Census captures Hispanic Origin separate from race



Source: Trust for Public Land ParkScore Index

Access to Recreation: Olympic View Neighborhood

10 minute walk

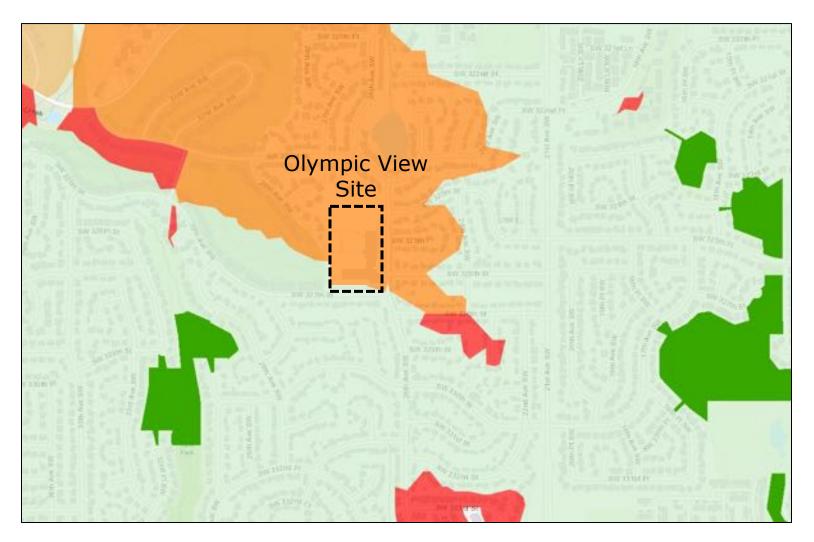
Very High Need

High Need

Moderate Need

Adequate

Park with public access



Source: Trust for Public Land ParkScore Index

Access to Social Connection and Compassion: Predictors of Health and Well-Being

Social support is the feeling of being accepted, cared for and a part of a social system. Meaningful social networks serve as a protective factor against stressful life events and physical ailments because knowing that others – even just one person – will provide support has the effect of buffering one against stress by changing the appraisal of a situation formerly perceived as stressful.

- Seppala, Rossomando and Doty (2013)



Access to Mental Health

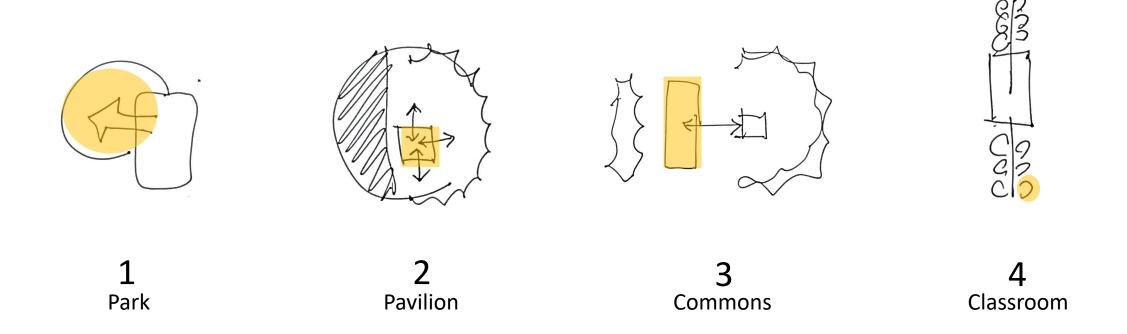
500+ scientific publications reviewed for the paper "14 Patterns of Biophilic Design" (Terrapin Bright Green)

- Reduce Stress
- Improve Well-Being/ Expedite Healing
- Enhance Creativity/ Clarity of Thought



How can this project be a game changer for students?

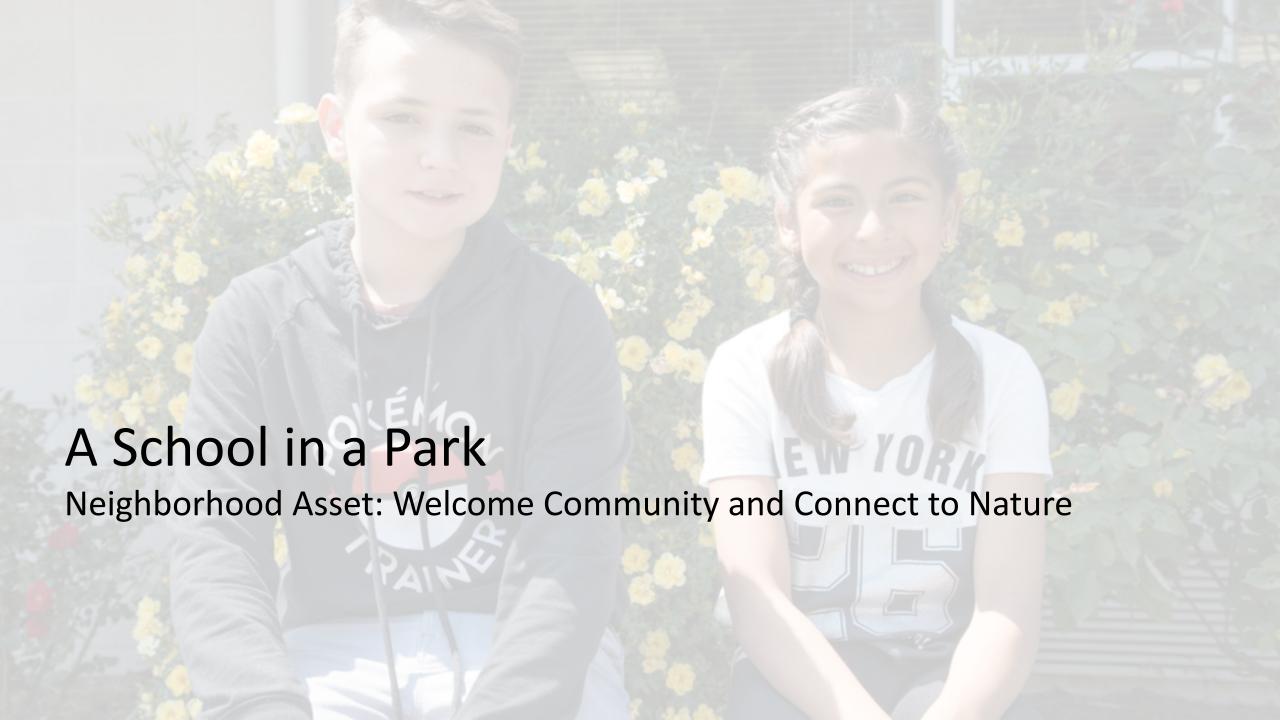
Drawing-in | Connecting-out

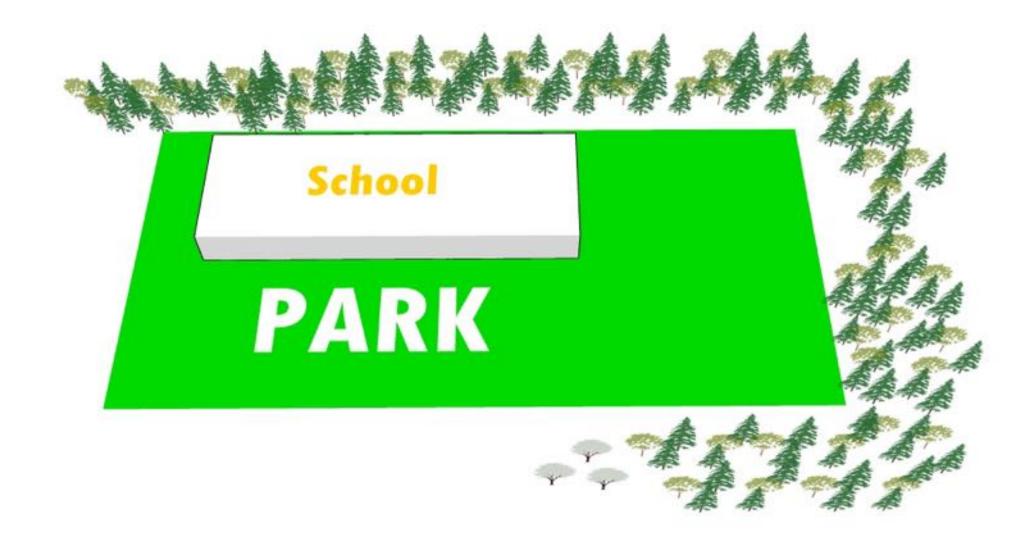


How can this project bring change?

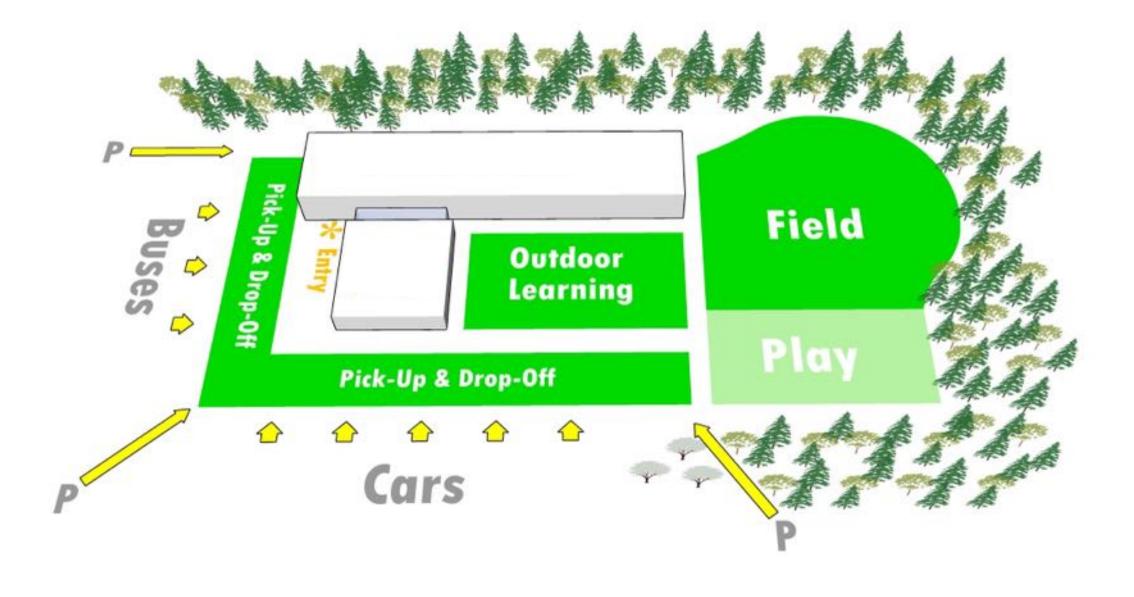
Drawing-in | Connecting-out

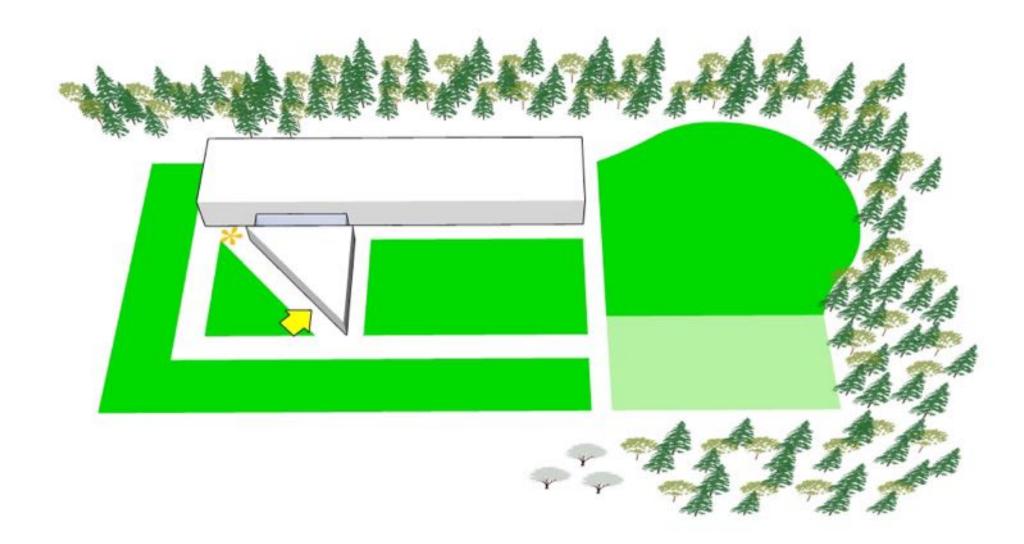


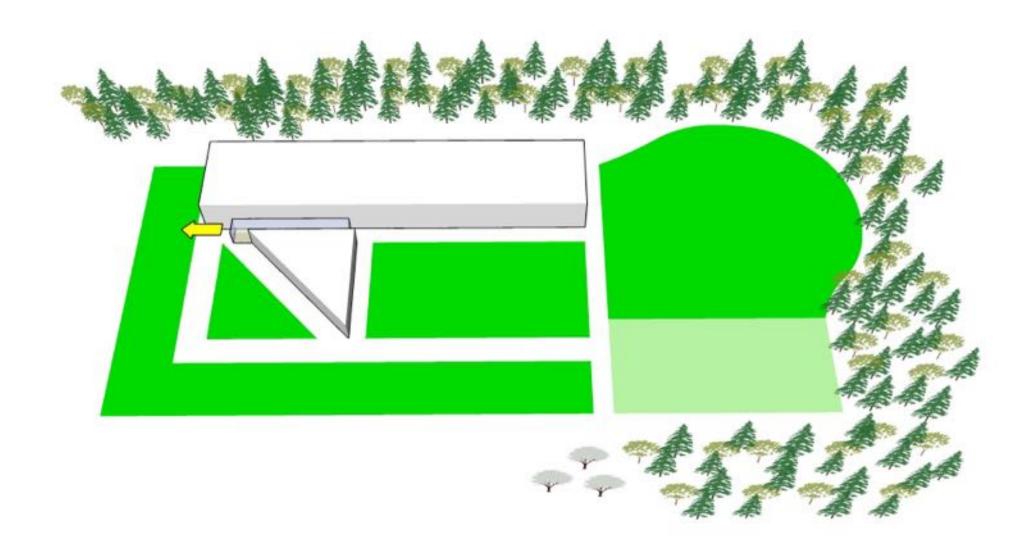


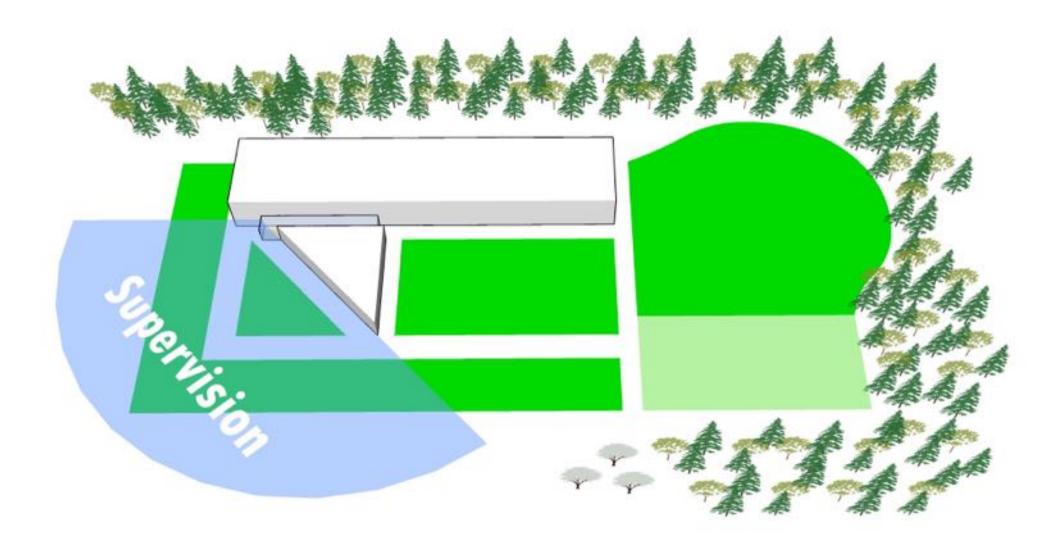


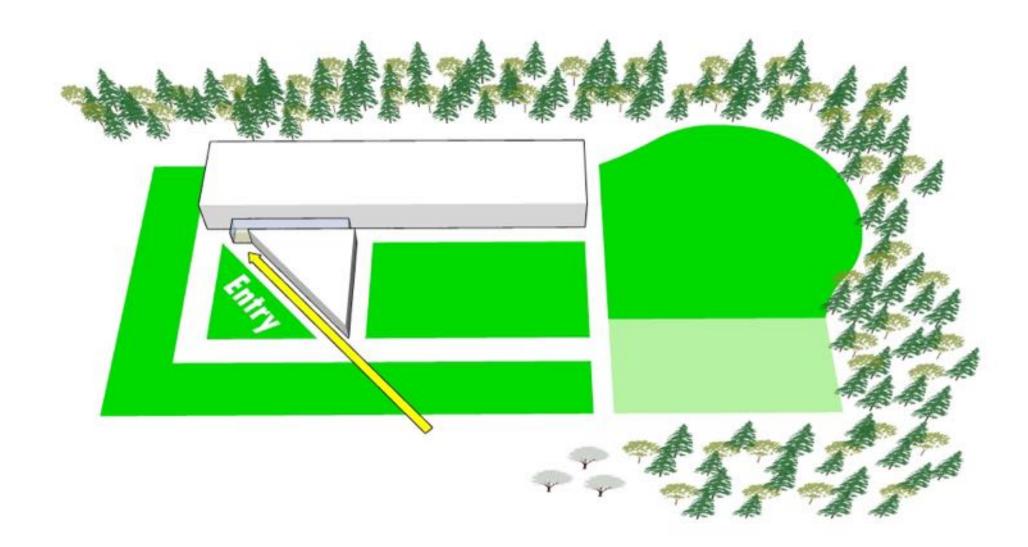


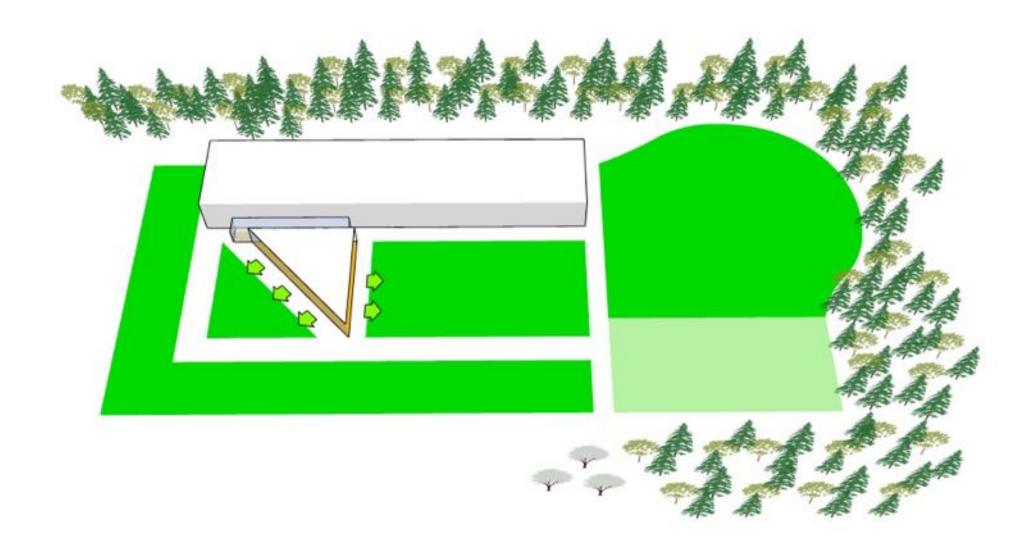


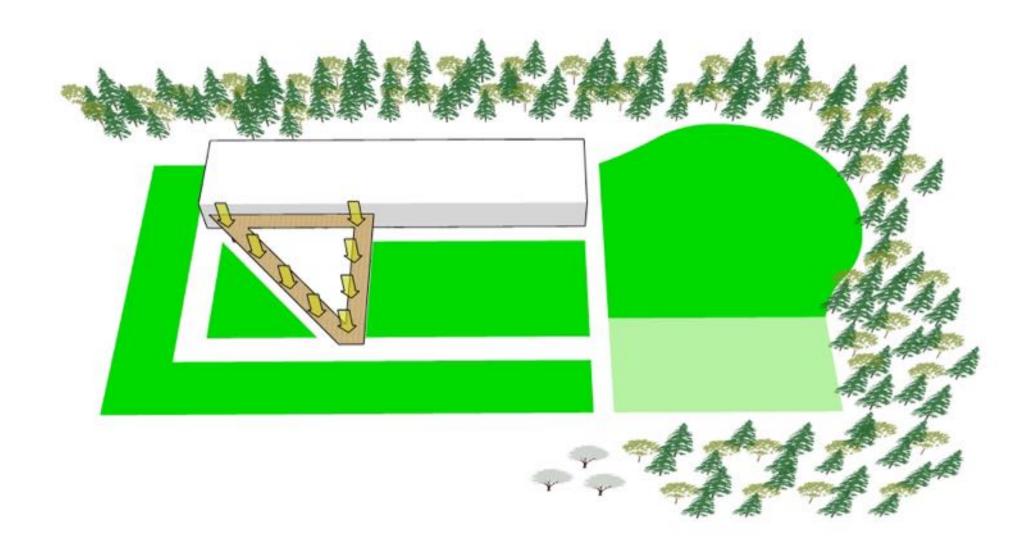


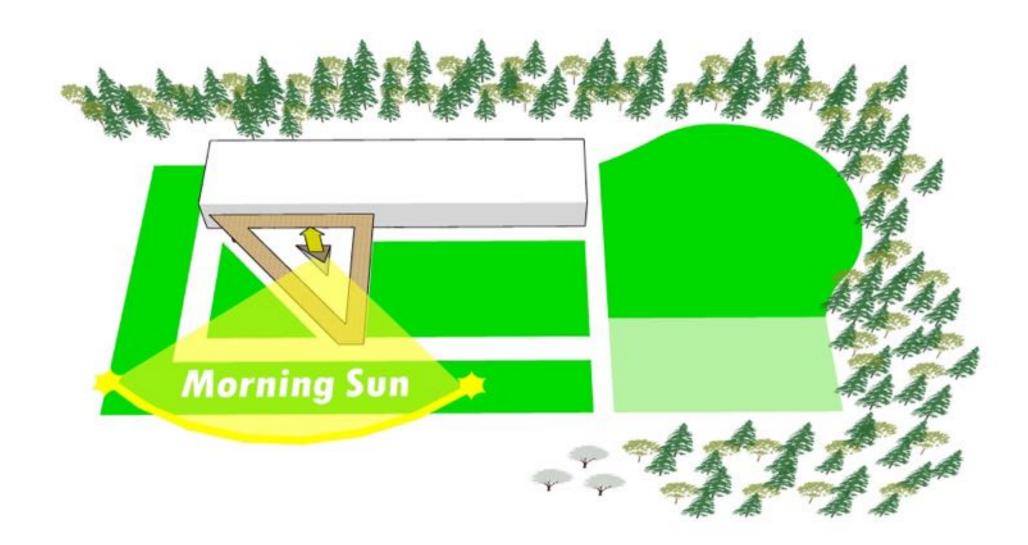


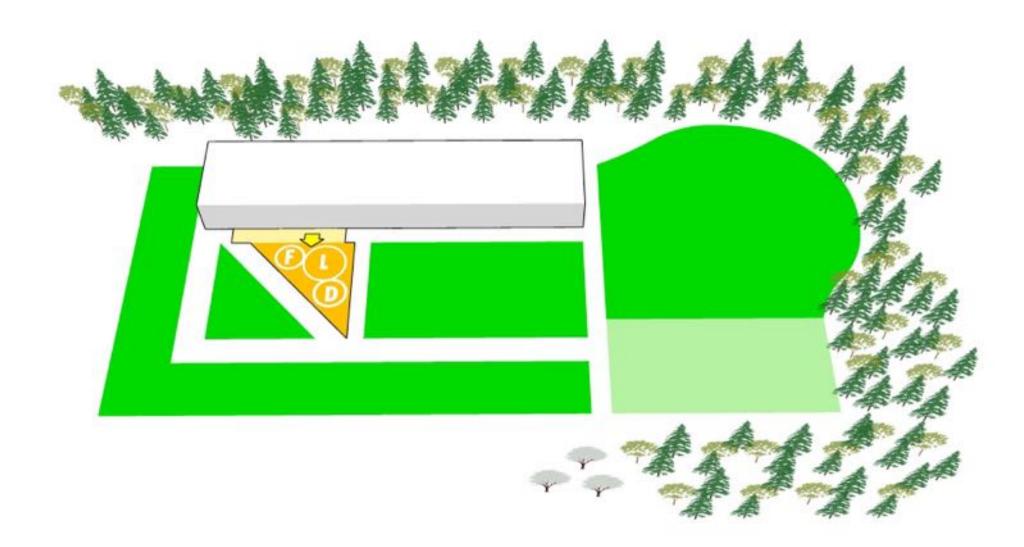


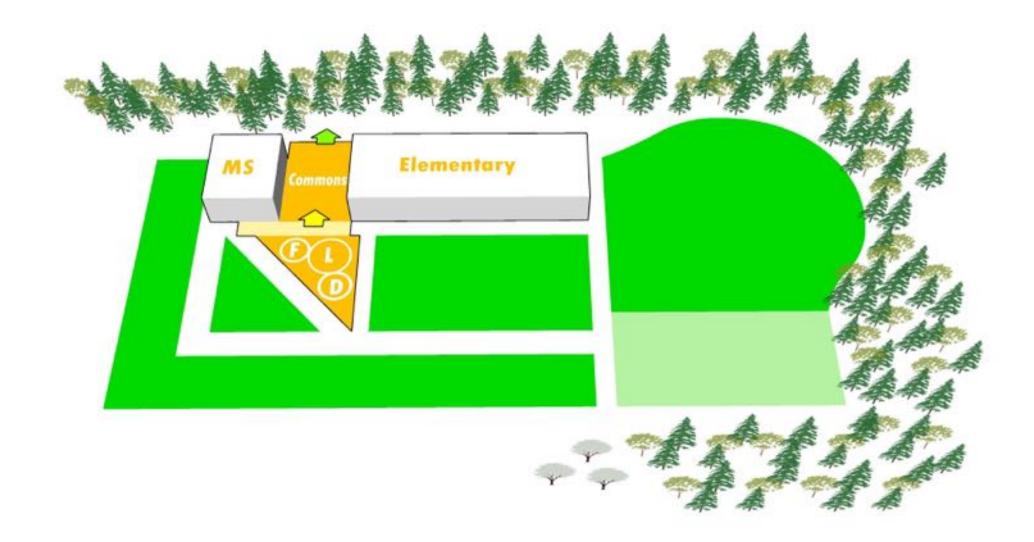


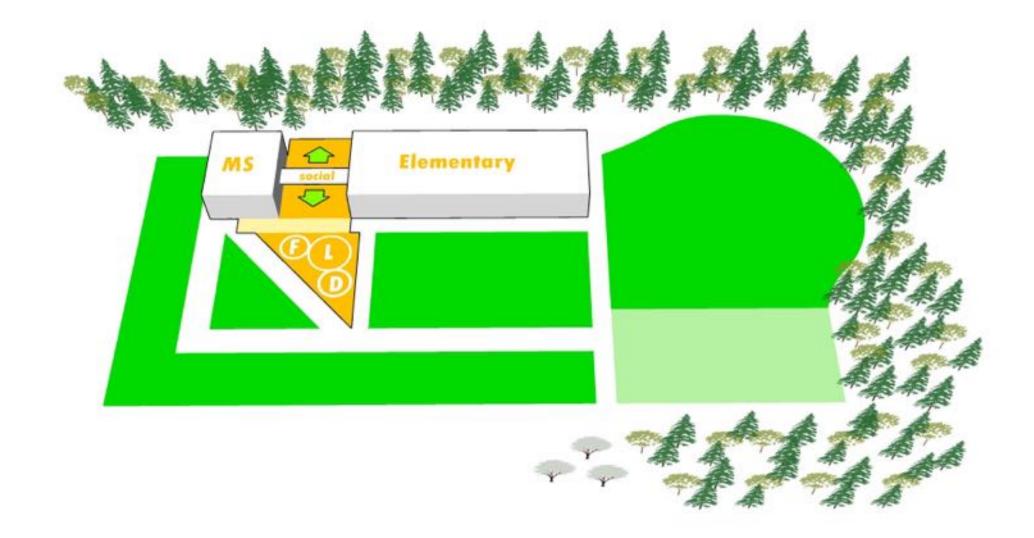


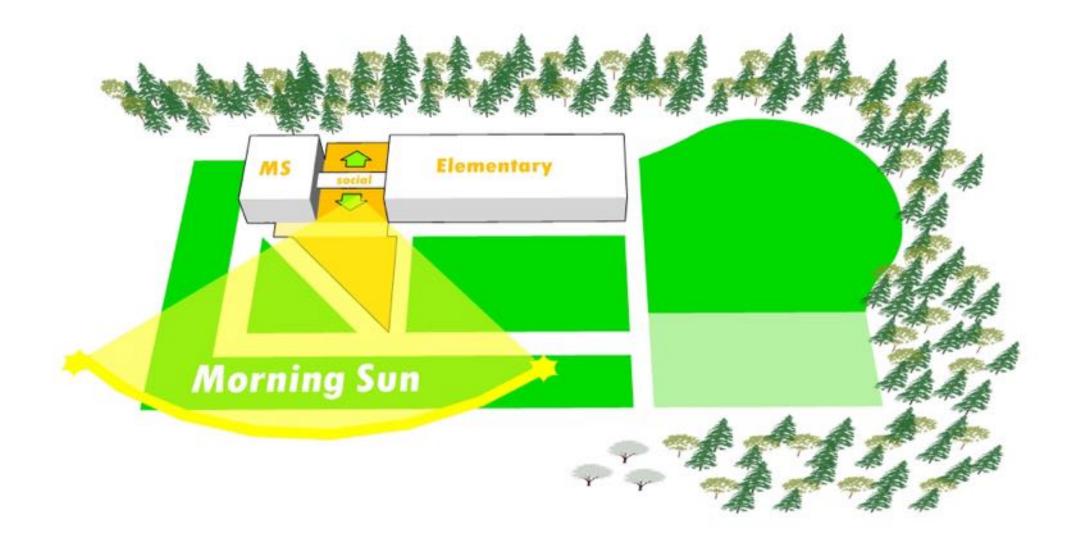


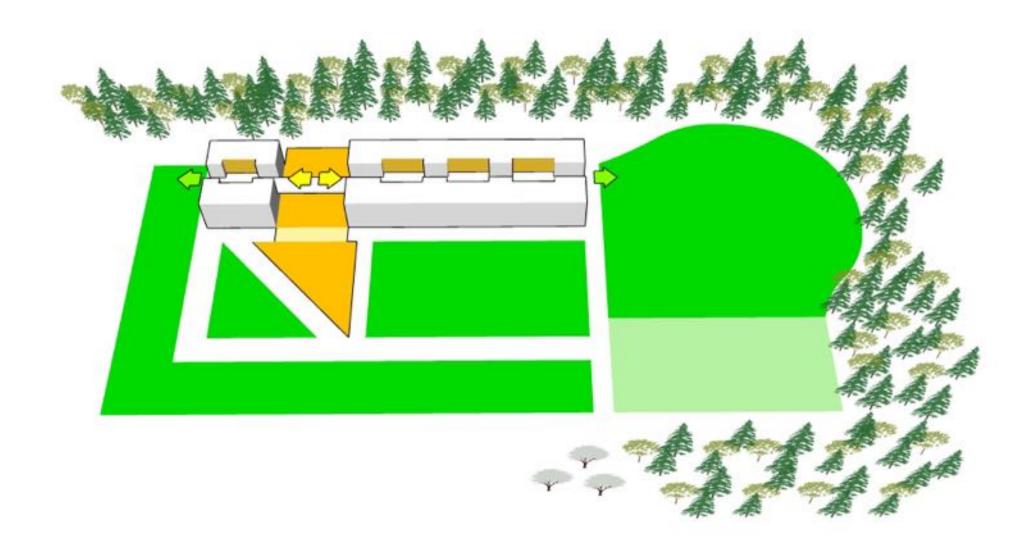


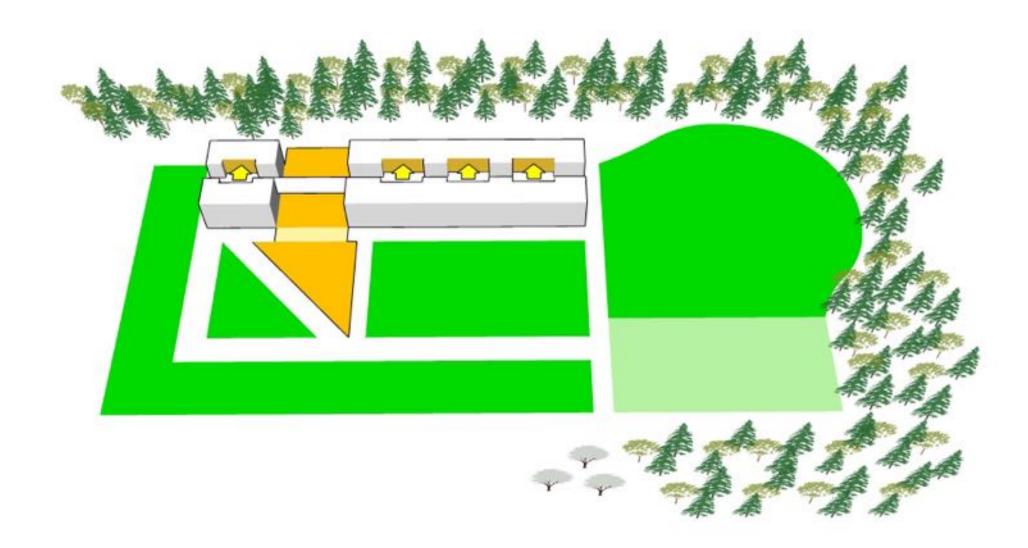


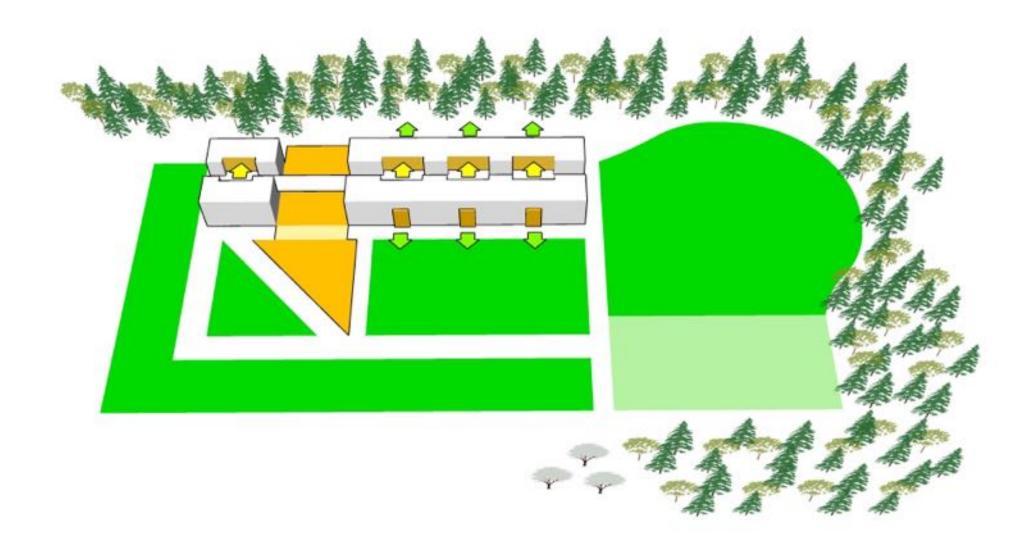










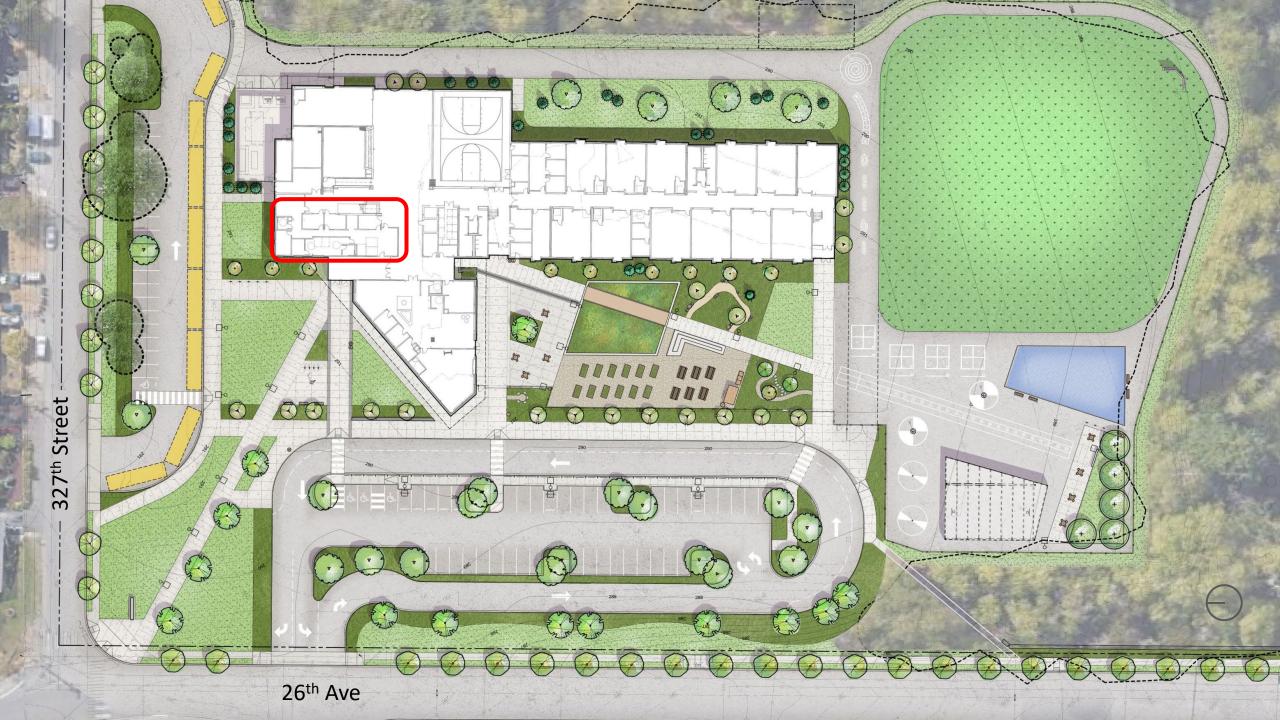


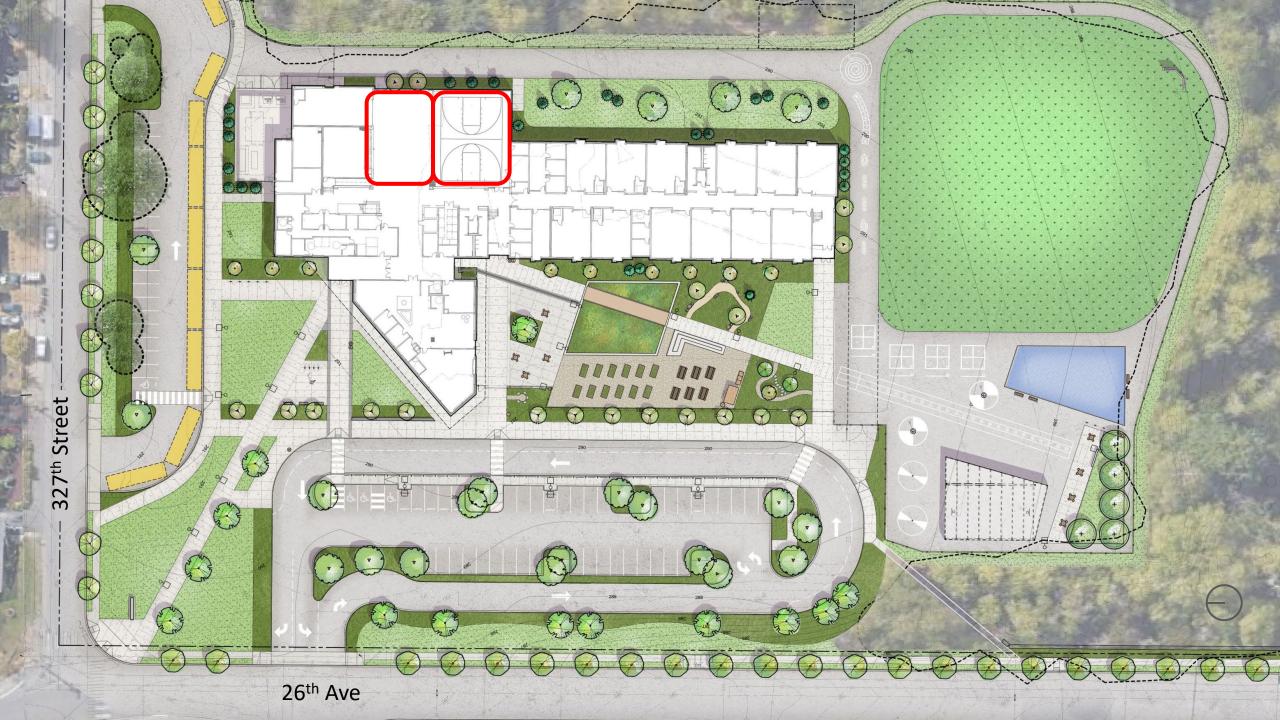


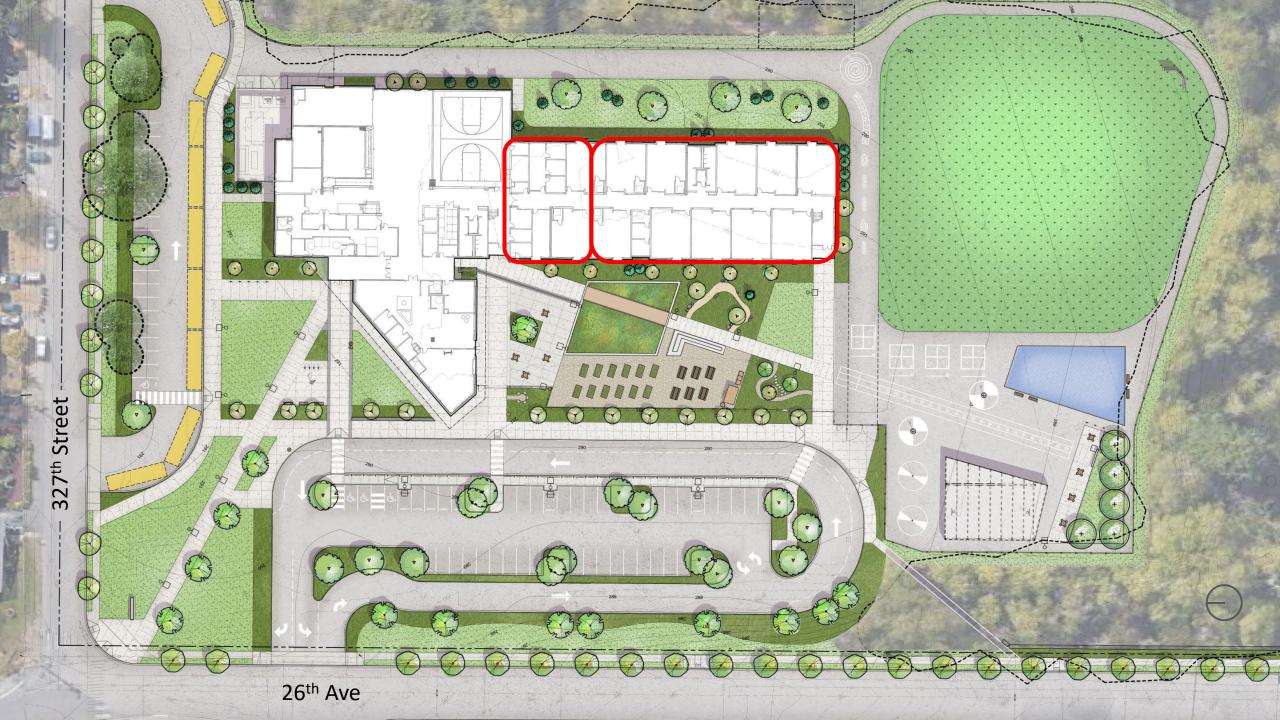


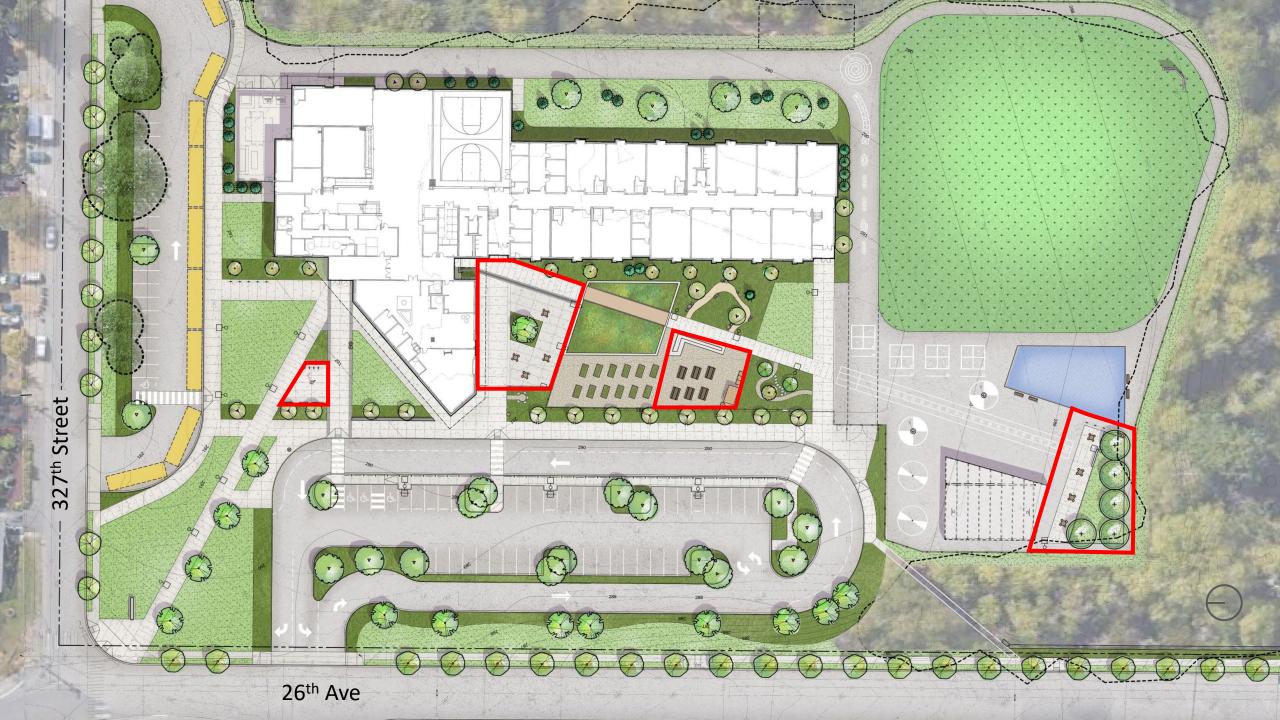


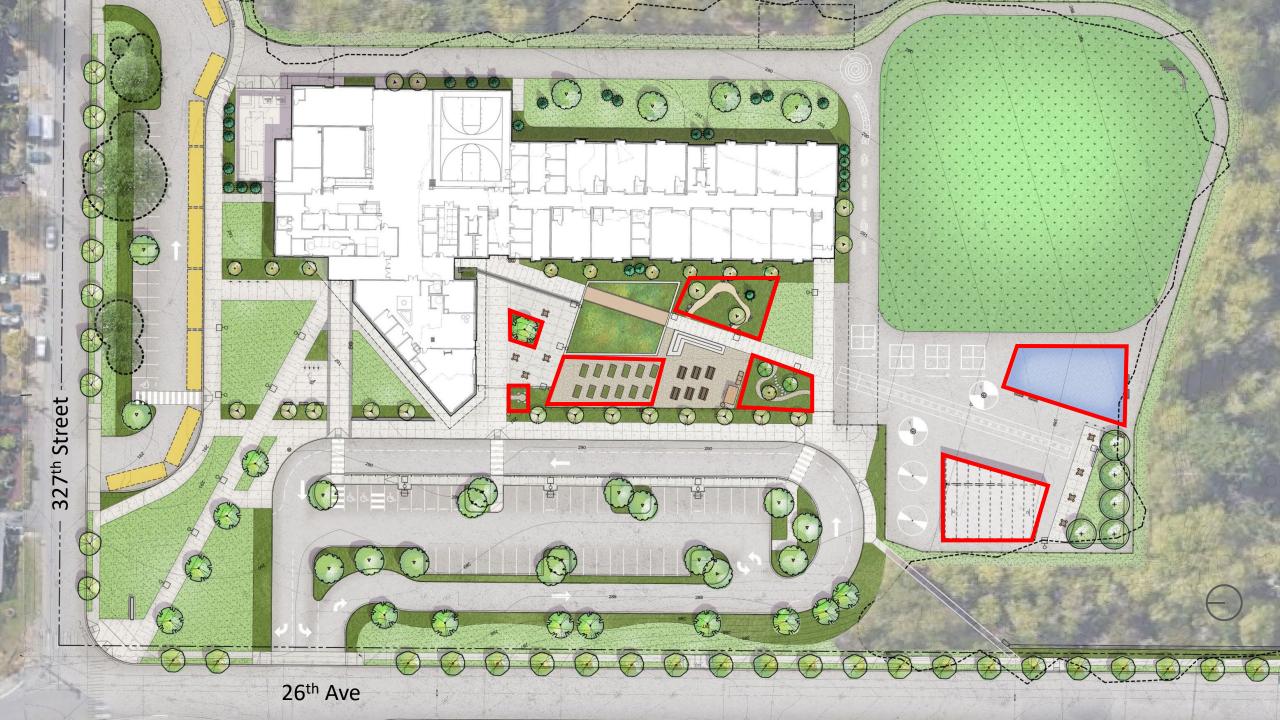


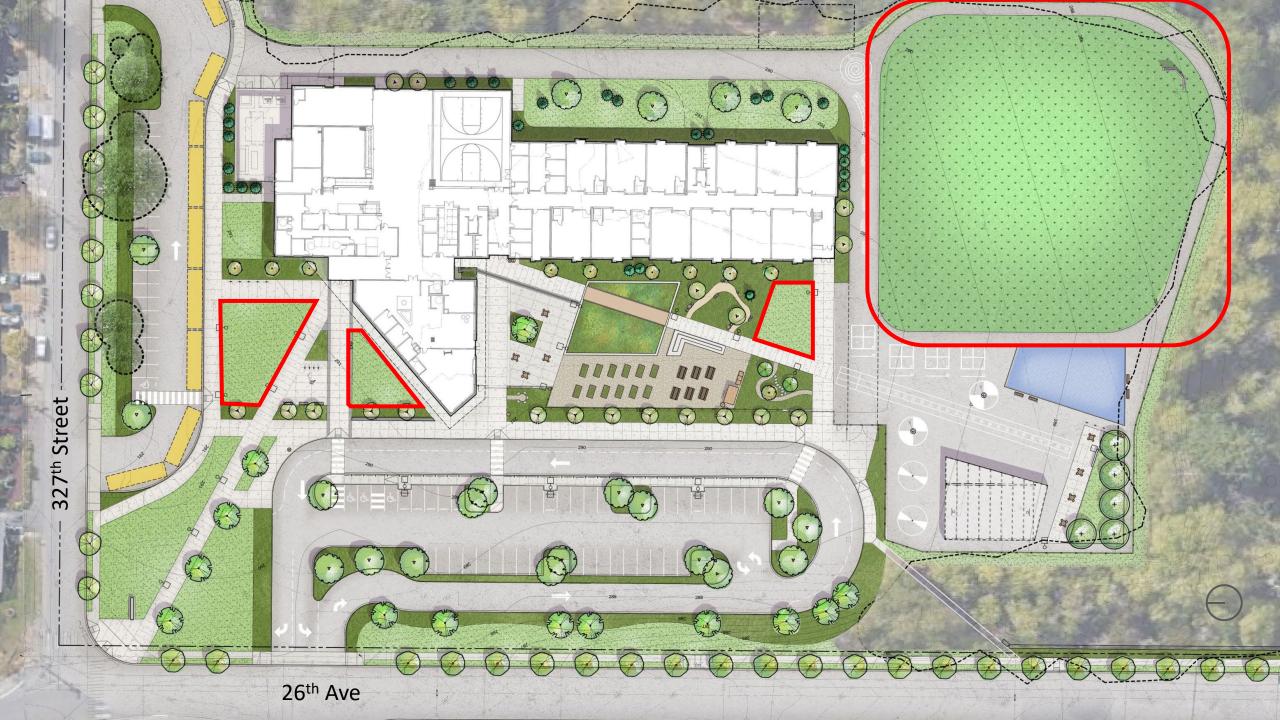














Equitable Access Improve Access to People, Space and Resources

Equitable Access

Defining Deliverables

Resources

Community Garden Kitchenette Shower Washer/ Dryer Resource Pantry Community Kiosk



Spaces

Outdoor Learning
Discovery lab
Family Connection Center
Staff Lounge
Wellness Room
Large Event Space
Group and Independent Study

People

Leadership Team
Teachers
Counselors
Family Liaison
Nurse
ELO Group Leaders

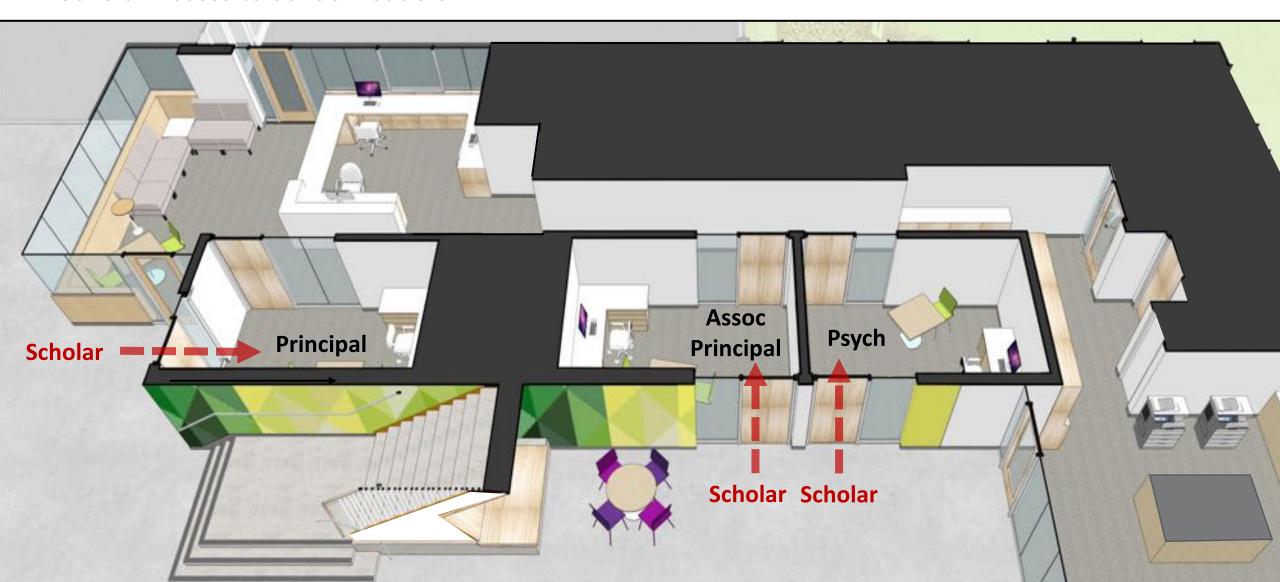
Mission: Eliminating opportunity gaps that keep scholars from achieving their highest potential.

FWPS Office of Equity for Scholar and Family Success

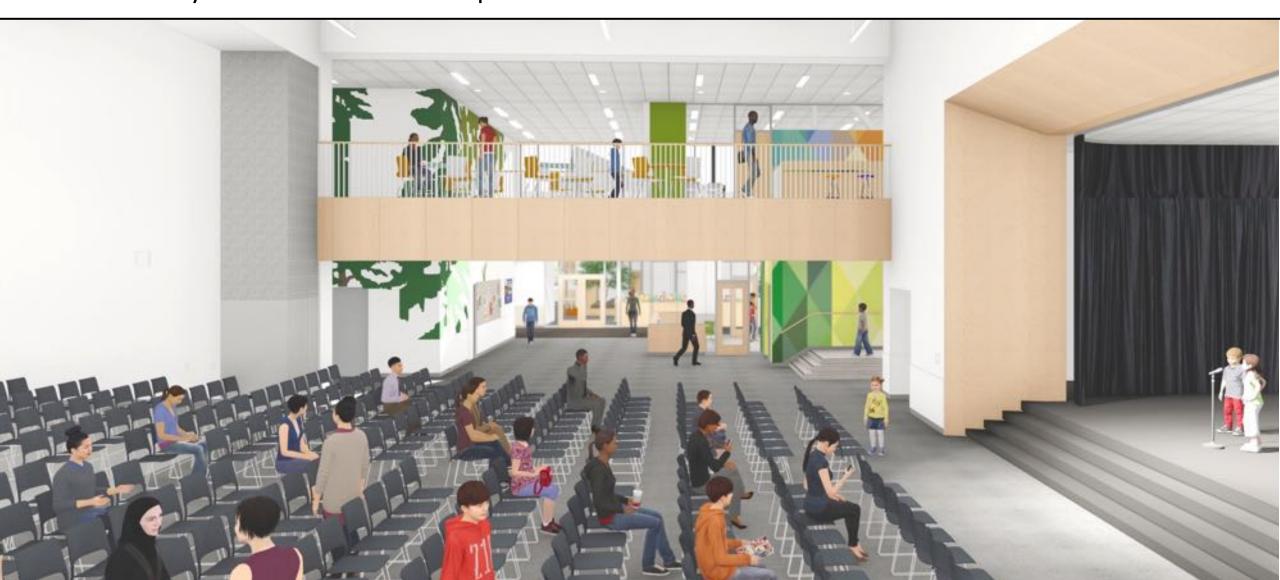


Equitable Access

Scholar Access to School Leaders



Equitable Access
Community Event + Performance Space



Multicultural Hub Building Stronger Relationships and a Sense of Belonging

Whole Child Tree - Centering Acts of Inclusivity





Social Support + Perseverance

Social support is the feeling of being accepted, cared for and a part of a social system. Meaningful social networks serve as a protective factor against stressful life events and physical ailments because knowing that others – even just one person – will provide support has the effect of buffering one against stress by changing the appraisal of a situation formerly perceived as stressful.

- Seppala, Rossomando and Doty (2013)





Adjacency, Transparency and Light from Above



Welcoming + Safe Entry Vestibule



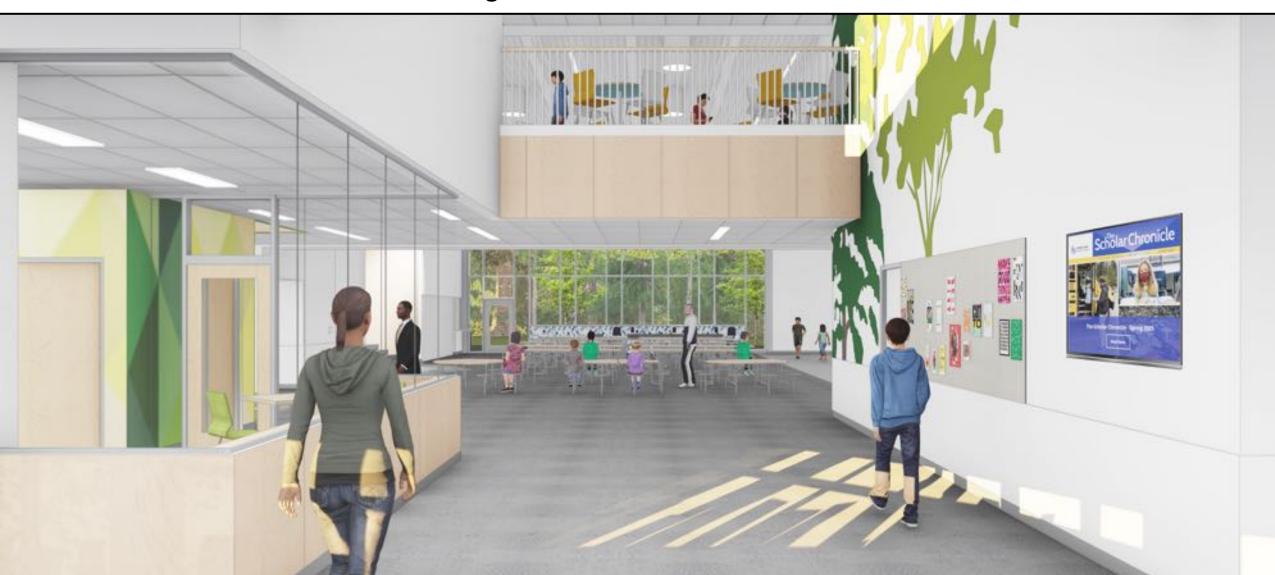
Family Connection Center + Kitchen



Discovery Lab | Community Room



Visual Reach to Nature + Social Bridge



What We Heard

Listening to Scholars + SOAR

Showcase student and school self-expression.

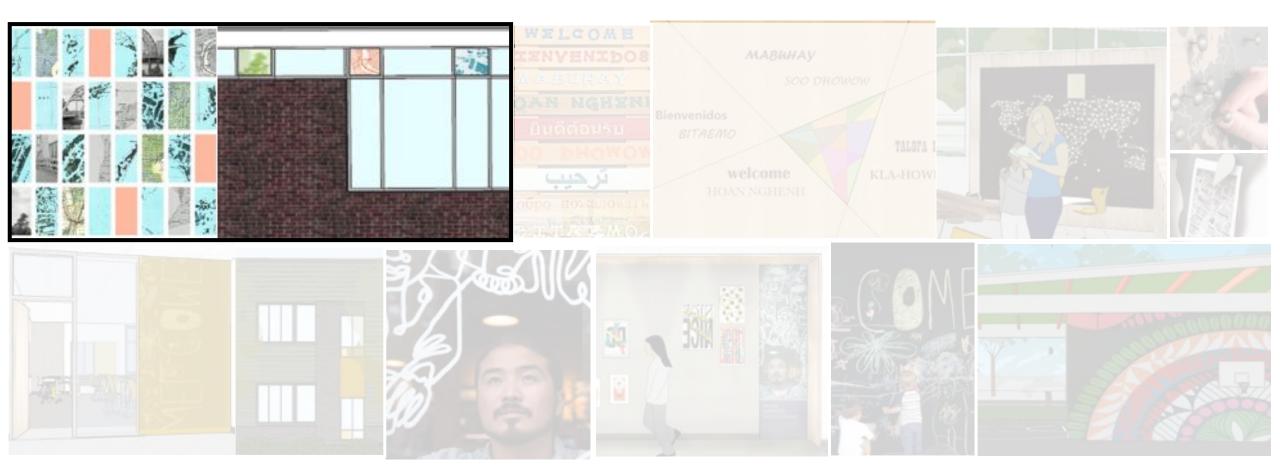
Reflect diversity inside and out.

Represent community through art, colors and architecture.

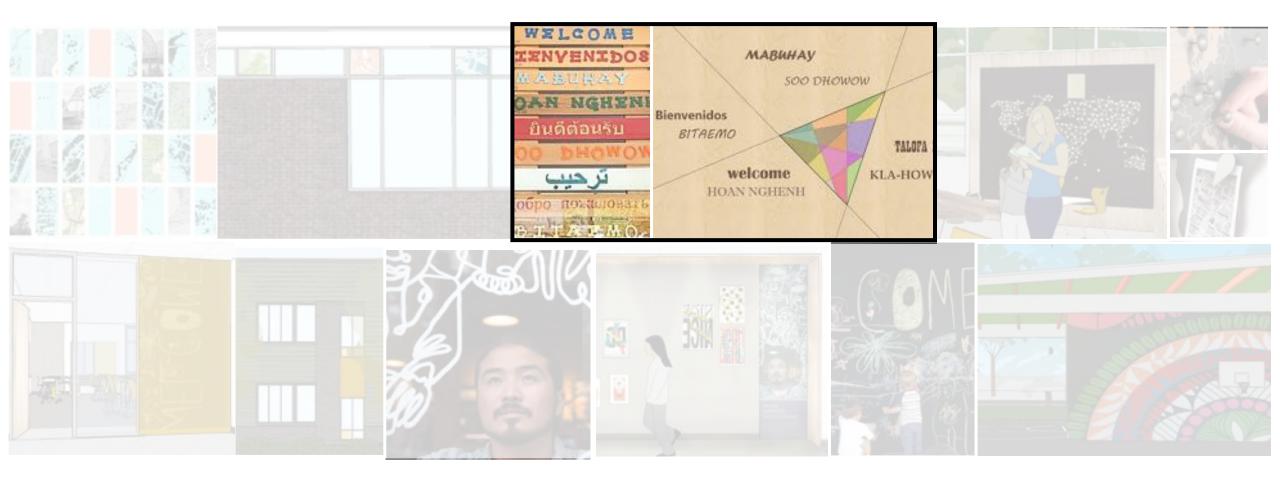




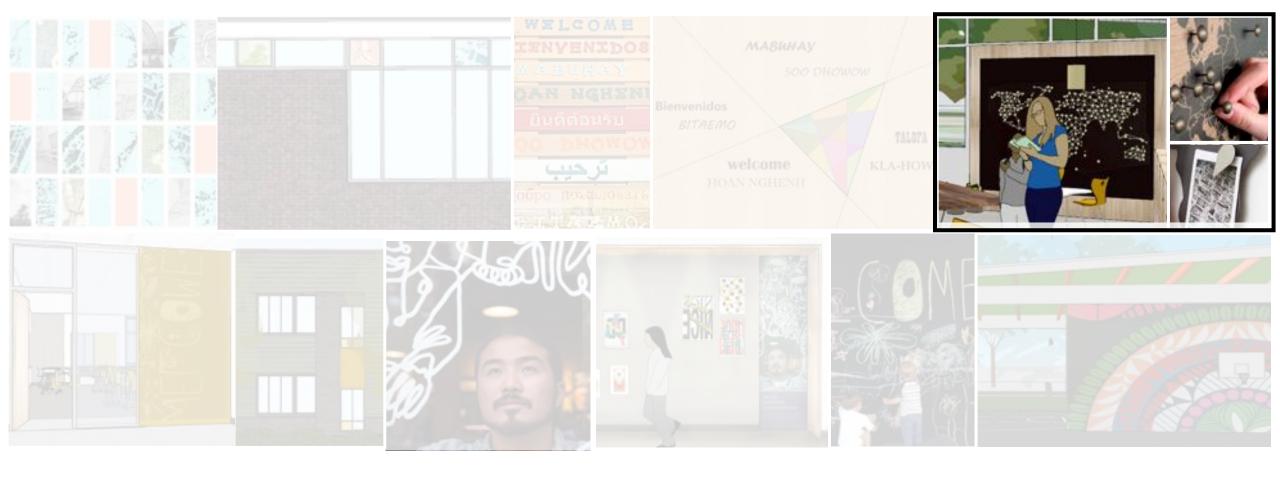
Window Graphics



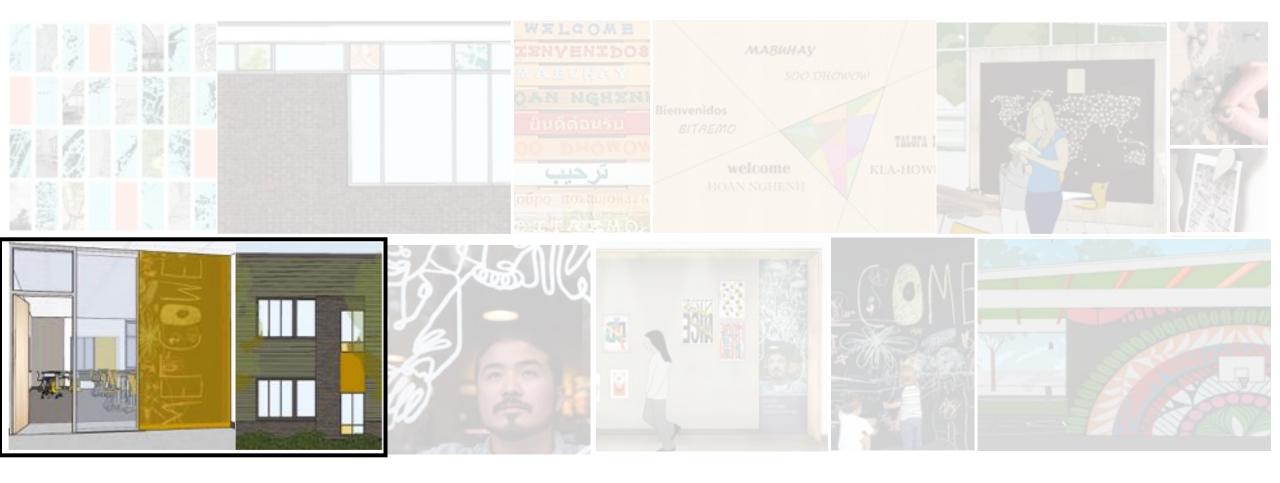
Multi-lingual Welcome Wall



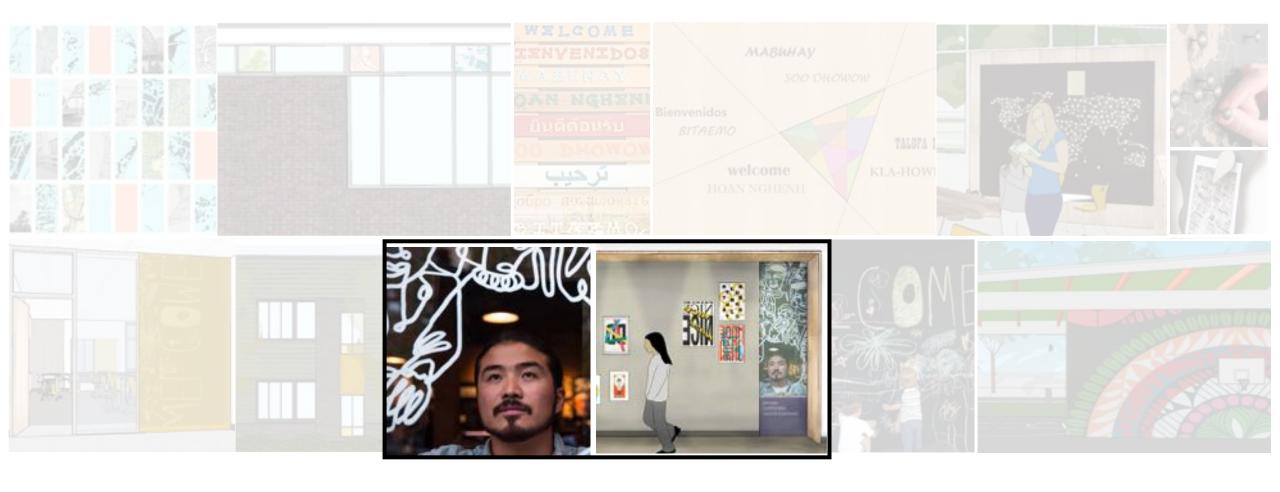
Family Heritage Map



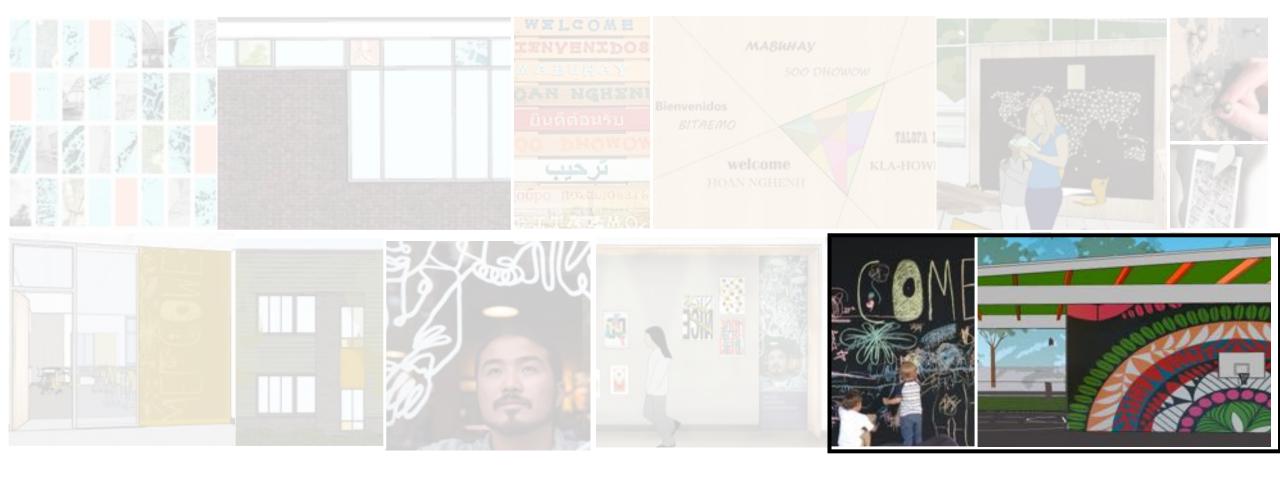
Classroom Mural Panel with Exterior Expression



Student Art Gallery + Role Models



Playground Chalk-board + Local Artist Mural





Personal Learning

Greeting Space with Magnetic + Writable Mural Walls



Personal Learning

Middle School Neighborhood

Classrooms

Writable 'Message' Wall

Student Gallery

Independent Study

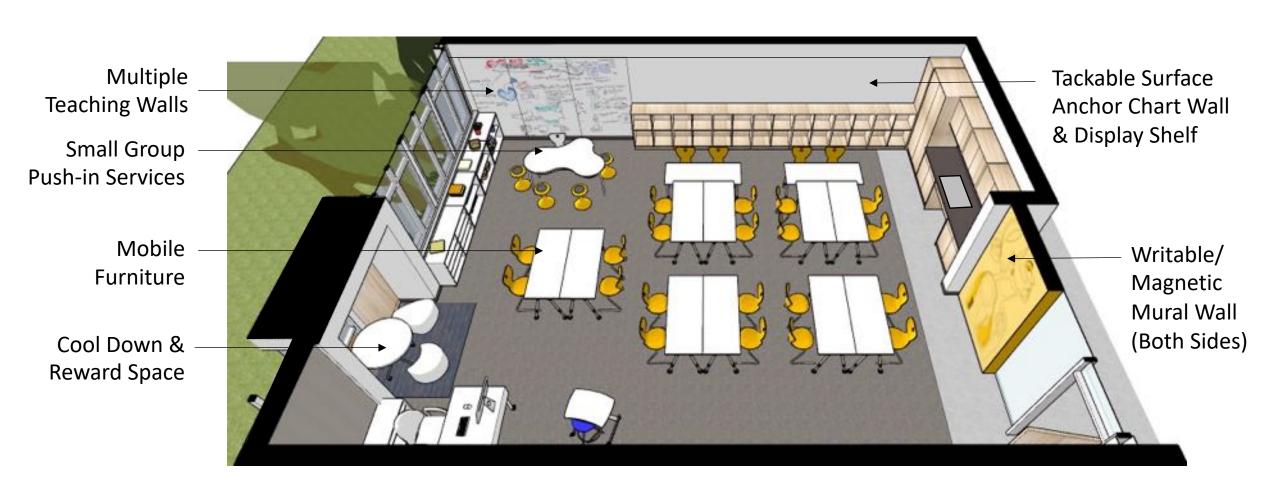
Science Lab

Social/ Group Study



Personal Learning

Elementary Classroom



Health + Wellness

Sustainable Design with Learning Opportunities



SITE

Public Transportation
Bike Storage
Pedestrian Neighborhood Access
Electric Vehicle Charging
Light Pollution Reduction
Community Gardens

Water

30% Use Reduction On Site Infiltration On Site Stormwater Treatment

Energy

Superior Energy Performance High Performing Air Barrier Design Demand Control Ventilation Exterior Lighting Motion Detect Solar Ready

Materials + Waste

Recycled Content Regional/ Local Materials Env. Product Declaration Building Materials HPD

Indoor Env. Quality

Light Dimming
Low Emitting Finishes + Furniture
Pollutant Control + Filtration
Enhanced Acoustical Performance

Education

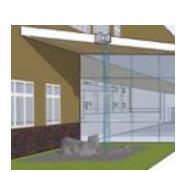
Outdoor Learning Energy Use Metering Display Green Building Learning Garden Compost + Rain Harvesting Biophilic Design

Health + Wellness

Learning Opportunities



Community GardenScience Projects + Hands On Learning



RainwaterEcological Connection to Fish Tank



Compost Station
Waste Reduction



EcologyNative Garden Discovery Path



EnergyBuilding as a Teaching Tool



Habitat Birds + Nests



Rain Barrel
Water for the Garden



Rain Garden
Cleaning Pollution Naturally



Natural Light
Improved Performance + Beauty



RecyclingResponsibility and Stewardship





