

PORTOLA VALLEY SCHOOL DISTRICT

MARCH 28, 20<u>1</u>7

CODY ANDERSON WASNEY

ARCHITECTS

PORTOLA VALLEY SCHOOL DISTRICT

THANK YOU FOR PARTICIPATING IN OUR INPUT

PARTICIPANTS:

- ERIC HARTWIG, SUPERINTENDENT
- JONATHAN BARTH, CHIEF BUSINESS OFFICIAL
- · CYNDI MAIJALA, PRINCIPAL CORTE MADERA SCHOOL
- LYNETTE HOVELAND, PRINCIPAL ORMONDALE SCHOOL
- BRENT MCCLURE, CAW ARCHITECTS
- SARAH VACCARO, CAW ARCHITECTS

WHY IS PVSD IS EMBARKING ON A FACILITIES MASTER PLAN AT THIS TIME?

- LAST FACILITIES UPDATE WAS IN 2002
- EDUCATION AND WORKPLACES ARE CHANGING (EX. STEM, DESIGN, MAKER, COLLABORATION)
- •HIGH QUALITY LEARNING ENVIRONMENT AND HIGH ACHIEVEMENT ARE LINKED



OUR EXPERIENCE











WHAT IS A LONG RANGE FACILITIES MASTER PLAN?

REVIEW DEMOGRAPHIC PROJECTIONS

EnrollmentTrends

Loading Standards

Site Capacities

Student Housing Options

FACILITIES NEEDS ASSESSMENT

Existing Site Surveys

Maintenance Needs

Healthy/Life Safety Issues

Code Compliance

GUIDING PRINCIPLES OVERALL VISION

FINANCIAL & FUNDING SOURCE ANALYSIS

State Eligibility

Alternate Funding Sources

Local Revenue

Cash Flow Analysis

CONFIRM EDUCATIONAL STANDARDS

Program Goals

Space & Equipment Needs

Technology Vision

Community Use

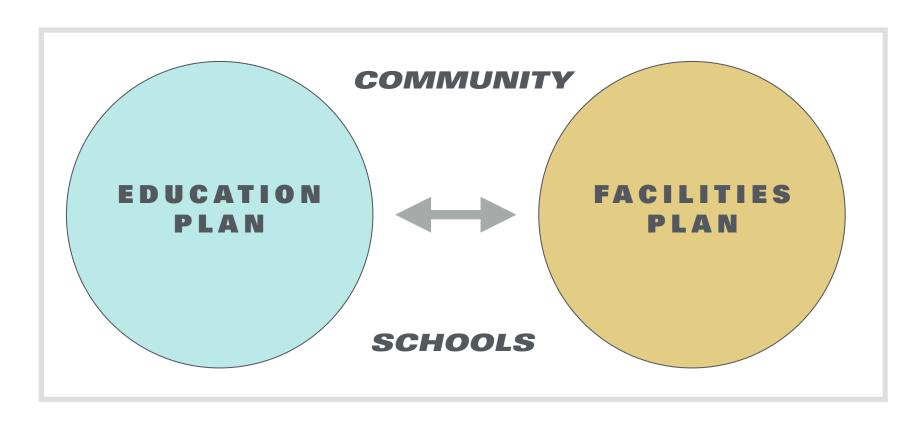
LONG RANGE FACILITIES PLAN RECOMMENDATIONS

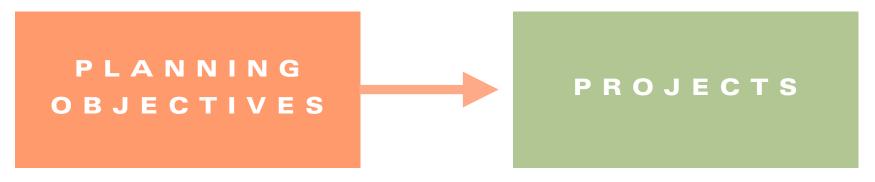
Site Master Plan Diagrams

Proposed Projects

Cost Estimating

Scope Prioritization



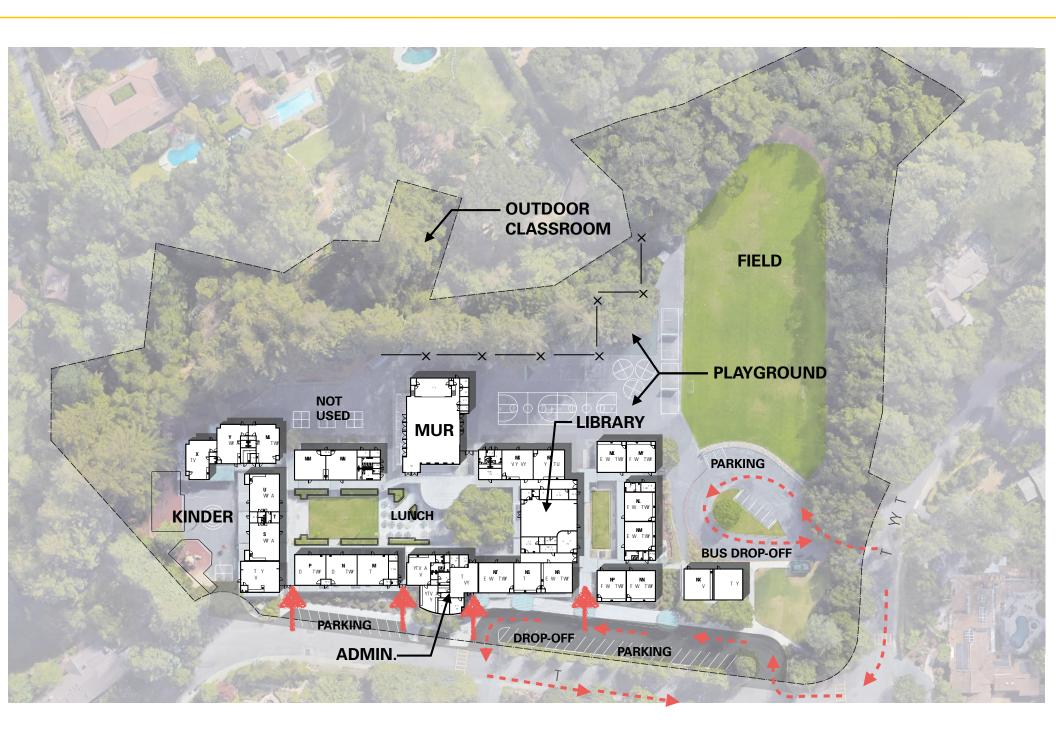


WORKPLAN & SCHEDULE

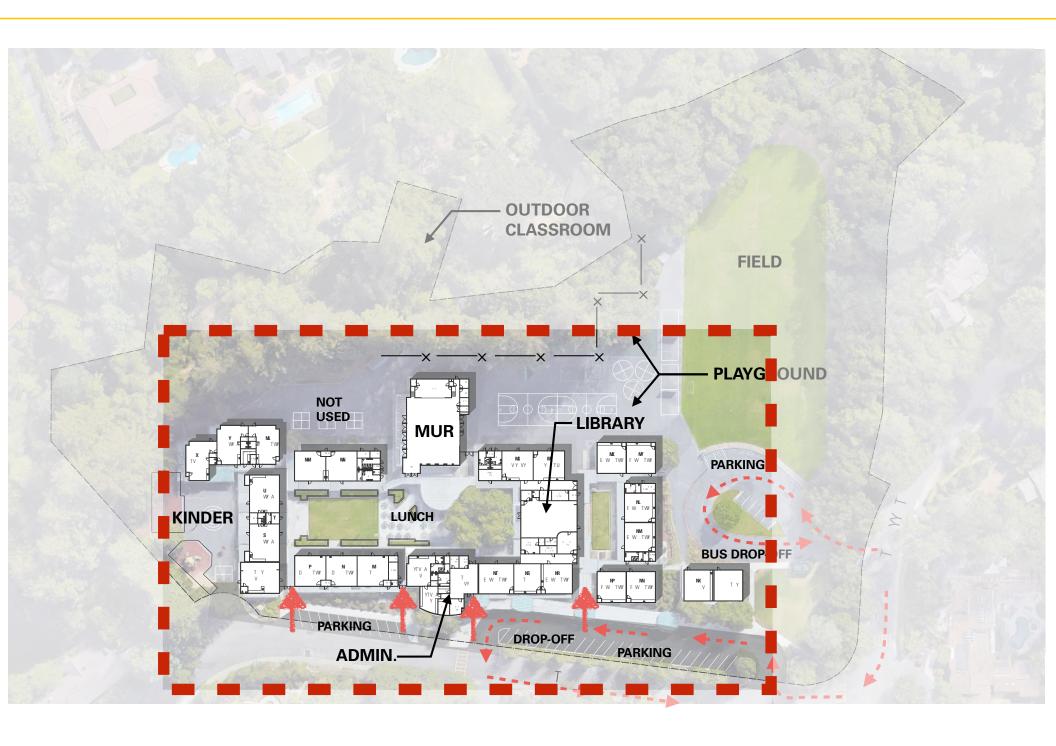
	Sept	Oct	Nov	Dec	Jan	Feb	March	April	May
BOARD OF TRUSTEES PRESENTATIONS									
FACILITIES ASSESSMENT PLANNING MEETINGS PRINCIPAL MEETINGS SCHOOL SITE SURVEYS FINDINGS DOCUMENTATION	0								
DEMOGRAPHICS STUDY FUNDING ANALYSIS									
COMMUNITY OUTREACH DISTRICT-WIDE COMMUNITY FORUM SCHOOL SITE FORUM COMMUNITY SURVEY		• •							
DISTRICT-WIDE CORE PLANNING CORE PLANNING WORKSHOPS					•			• •	
SCHOOL SITE MASTER PLANNING SCHOOL SITE PLANNING WORKSHOPS BUDGETING & ESTIMATING PRIORITIZATION									
MASTER PLAN DOCUMENTATION				:					



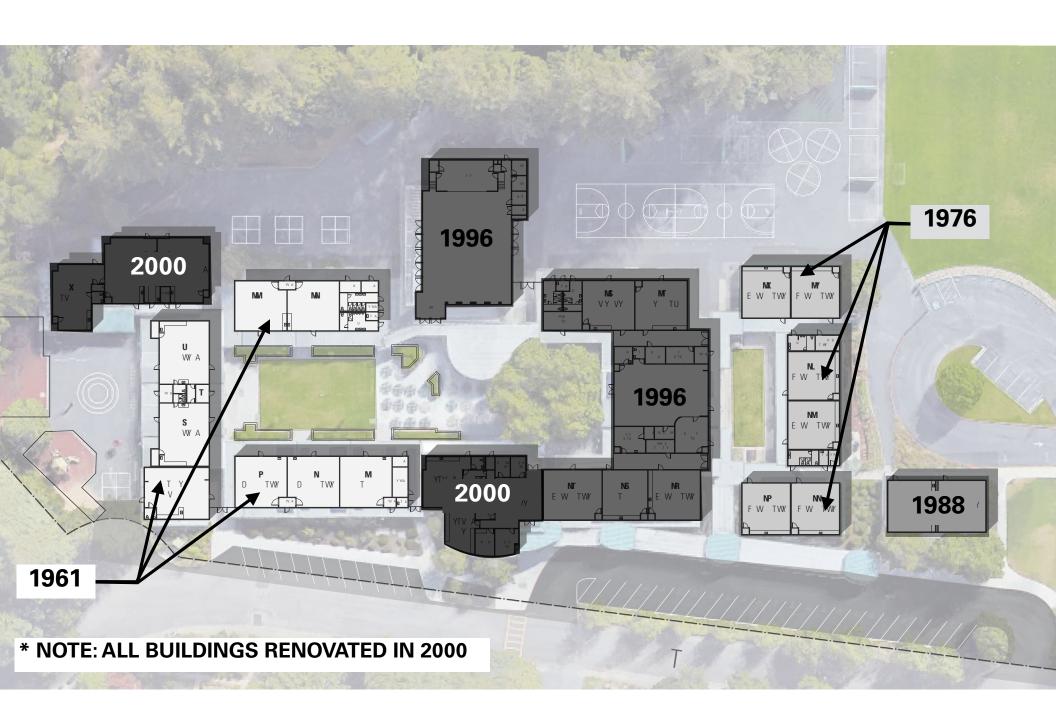
ORMONDALE CAMPUS - OVERVIEW



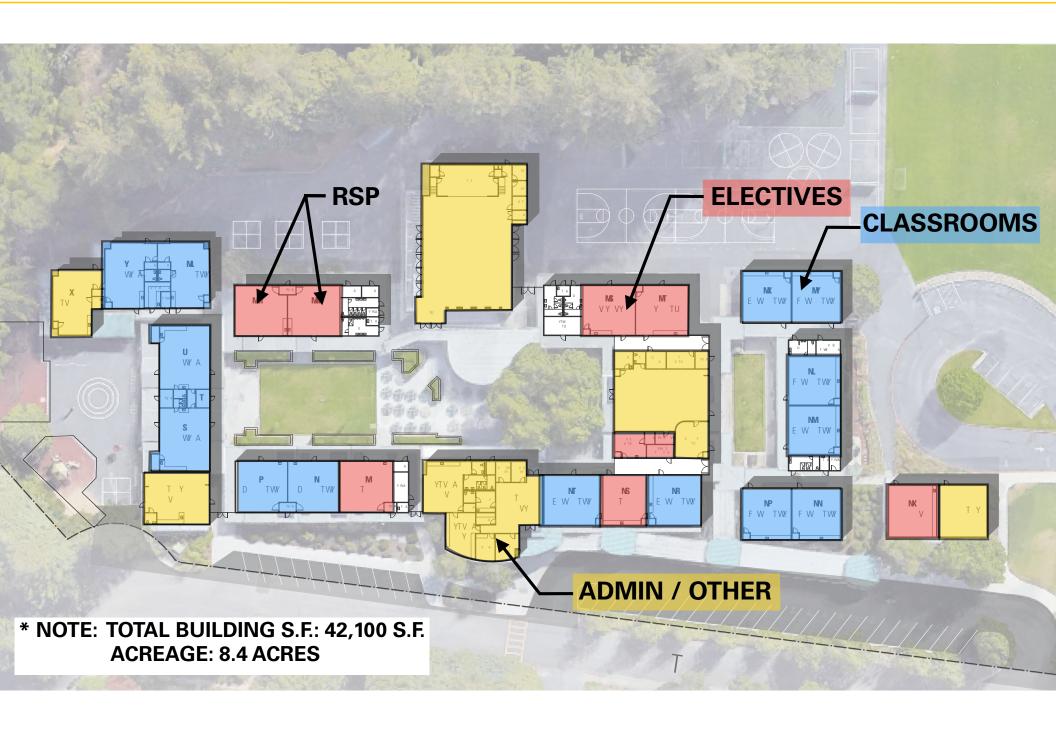
ORMONDALE CAMPUS - OVERVIEW



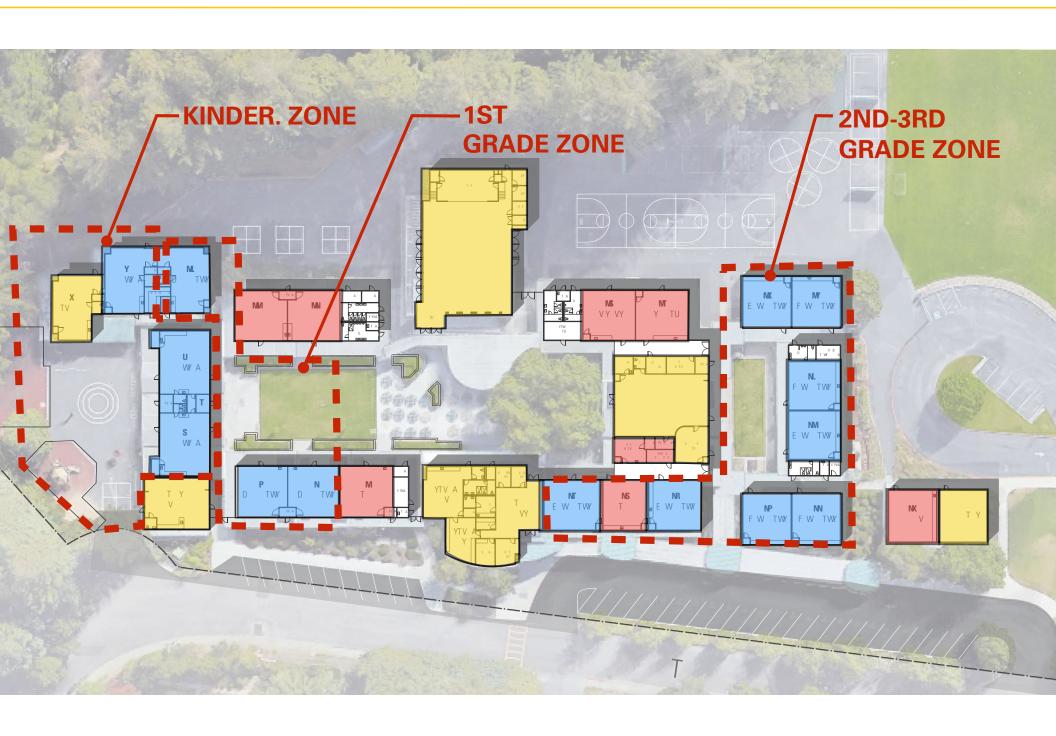
ORMONDALE CAMPUS - CAMPUS HISTORY



ORMONDALE CAMPUS - EDUCATIONAL PROGRAMS



ORMONDALE CAMPUS - GRADE ZONES



MAIN ENTRANCE - ORMONDALE



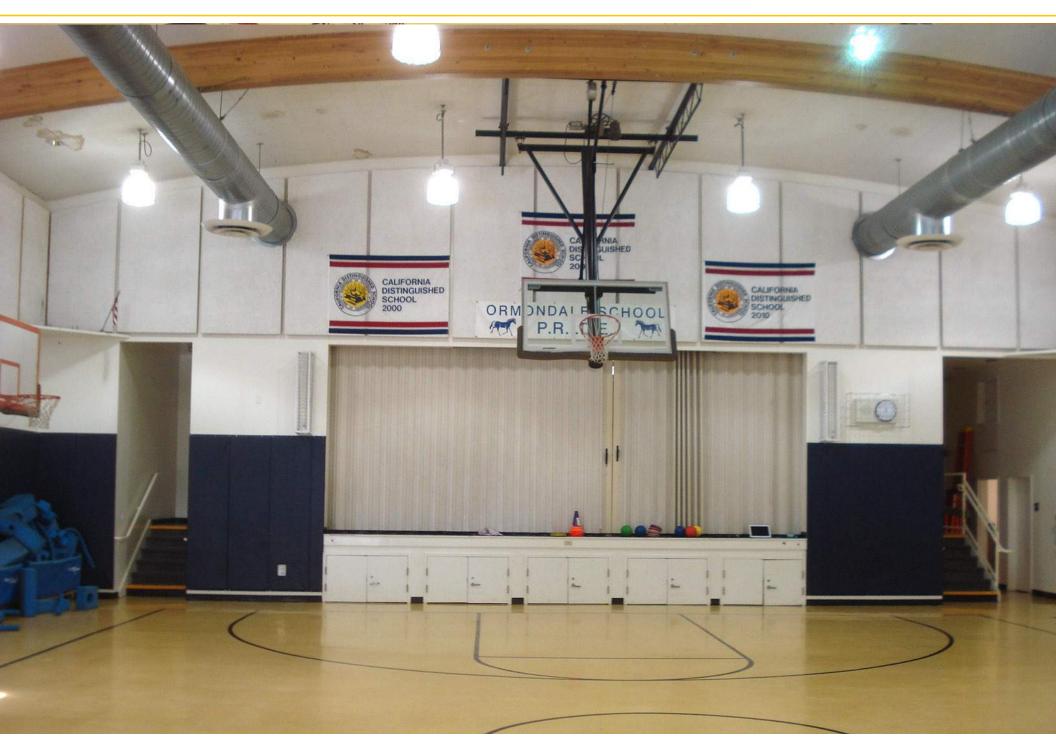
MAIN COURTYARD - ORMONDALE



MAKER SPACE - ORMONDALE



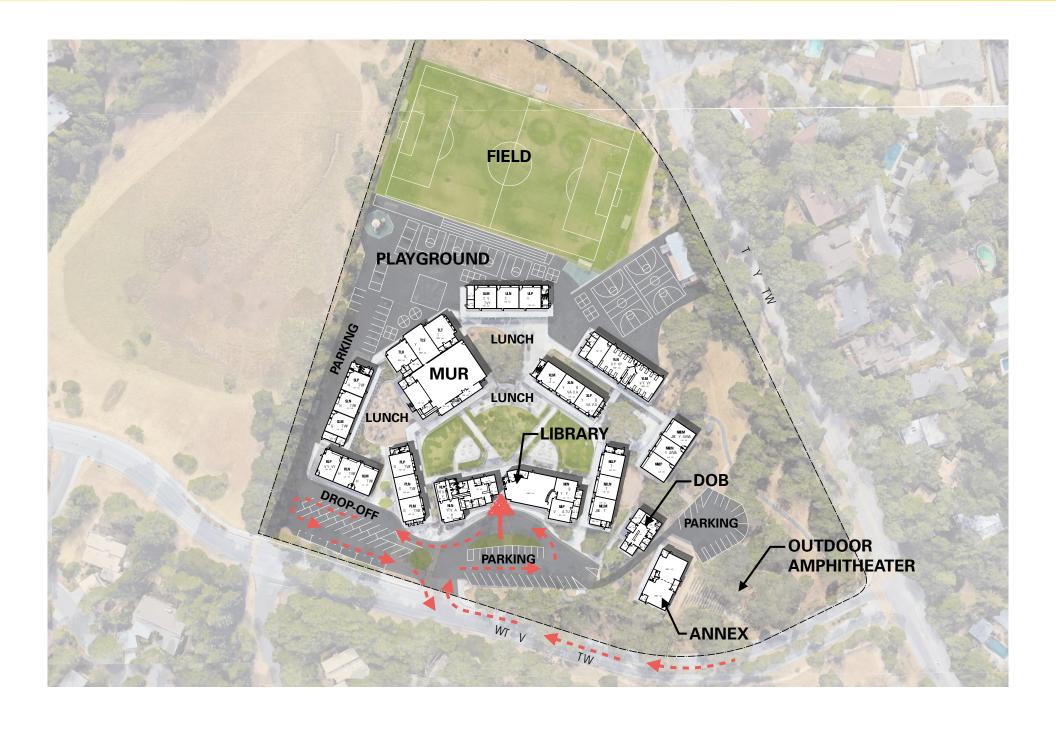
MULTI-USE ROOM (MUR) - ORMONDALE



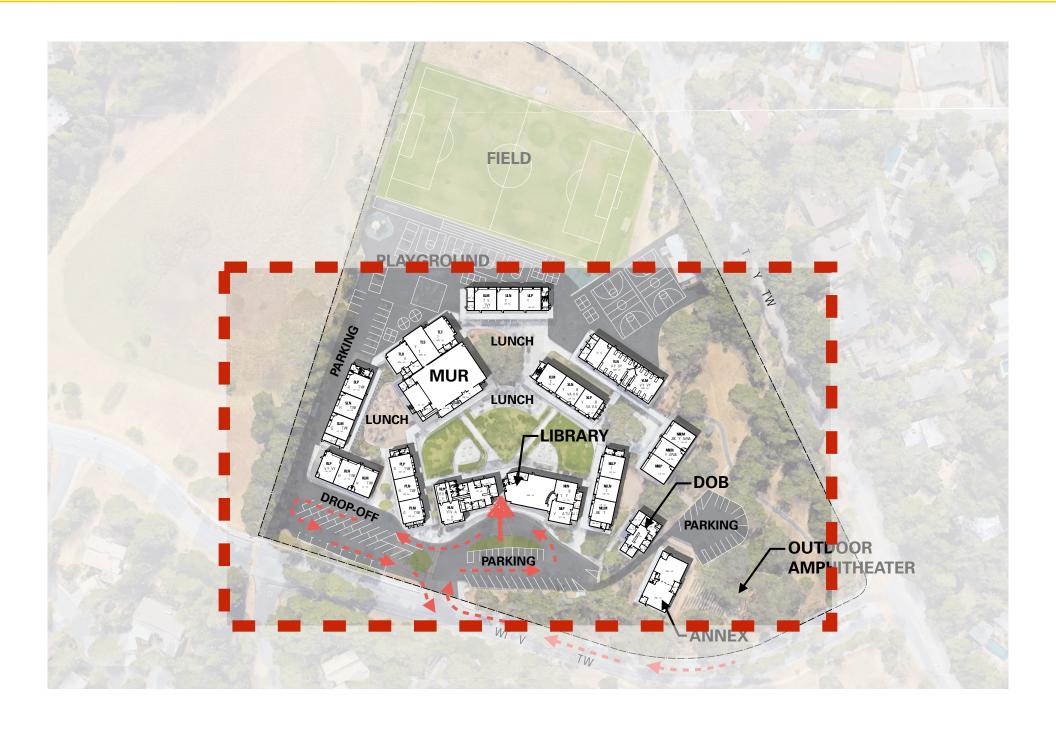
OUTDOOR PLAY SPACES - ORMONDALE



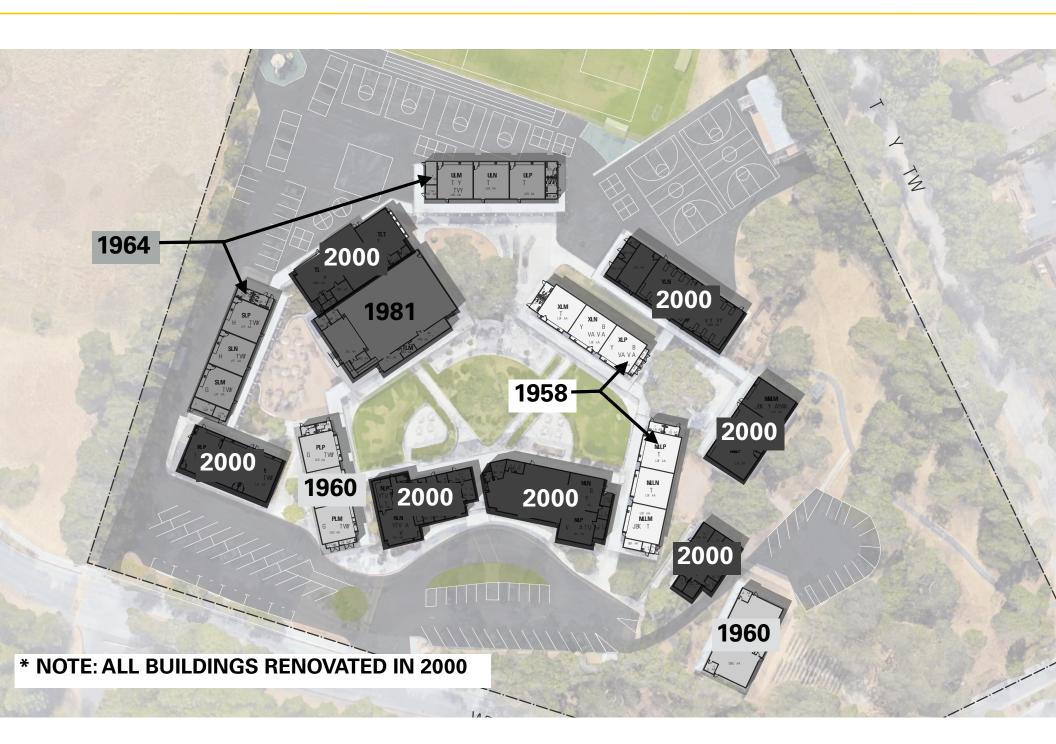
CORTE MADERA CAMPUS - OVERVIEW



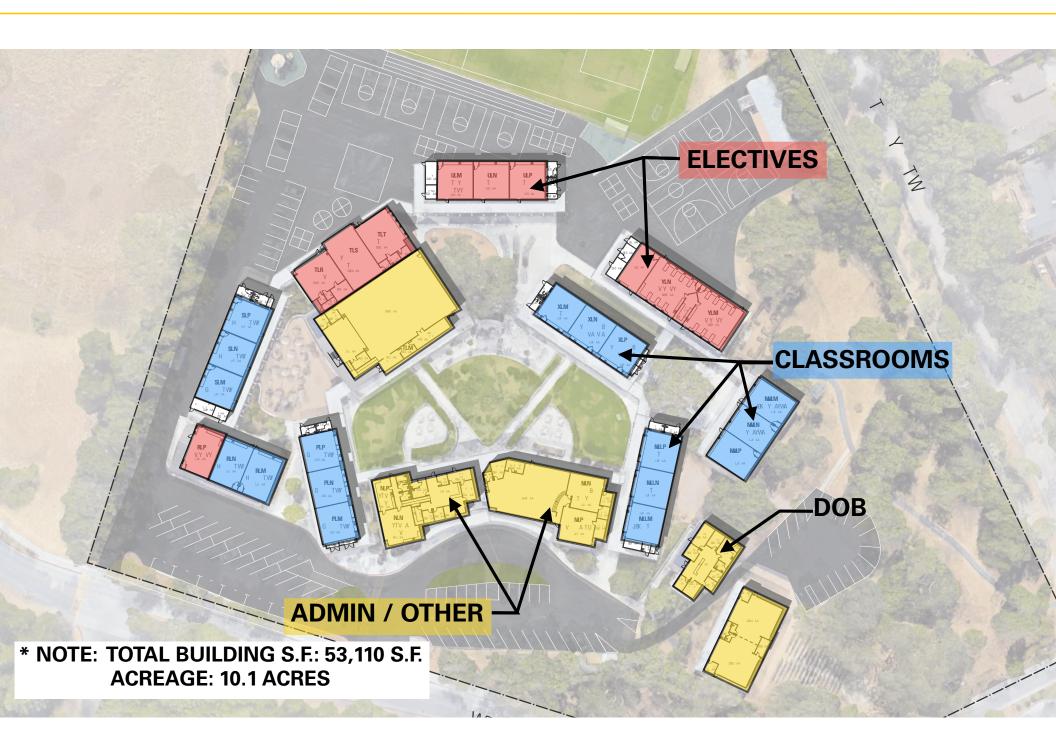
CORTE MADERA CAMPUS - OVERVIEW



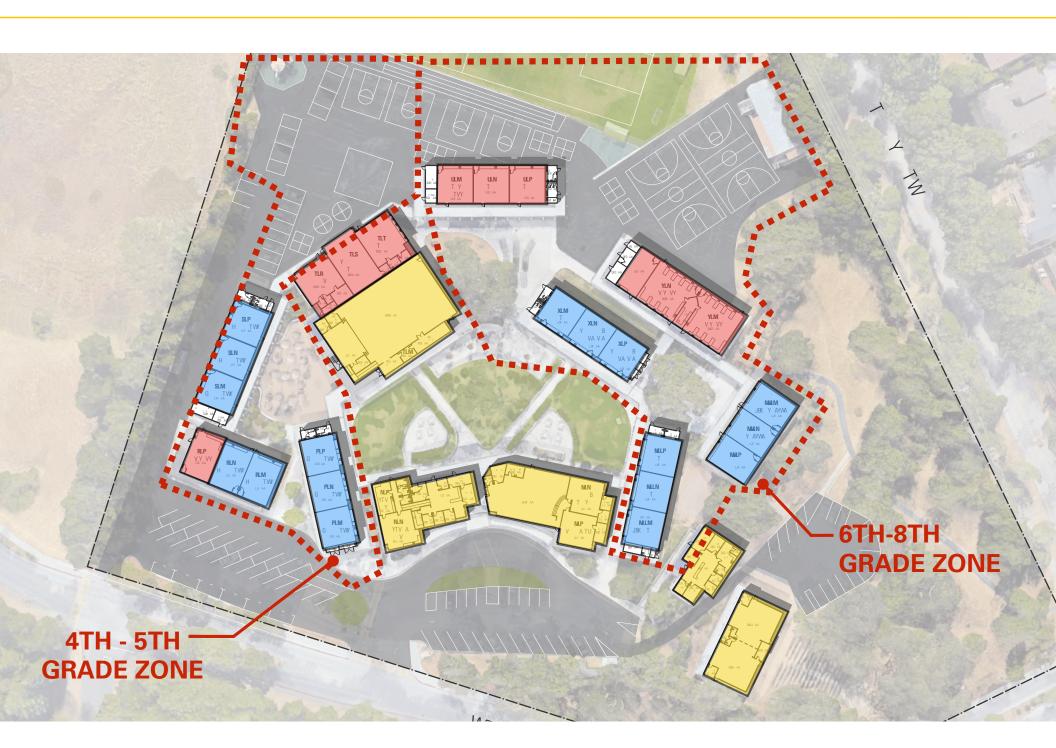
CORTE MADERA CAMPUS - CAMPUS HISTORY



CORTE MADERA CAMPUS - EDUCATIONAL PROGRAMS



CORTE MADERA CAMPUS - GRADE ZONES



MAIN ENTRANCE - CORTE MADERA



LUNCH AREA - CORTE MADERA



SCIENCE CLASSROOM - CORTE MADERA



MULTI-USE ROOM (MUR) - CORTE MADERA



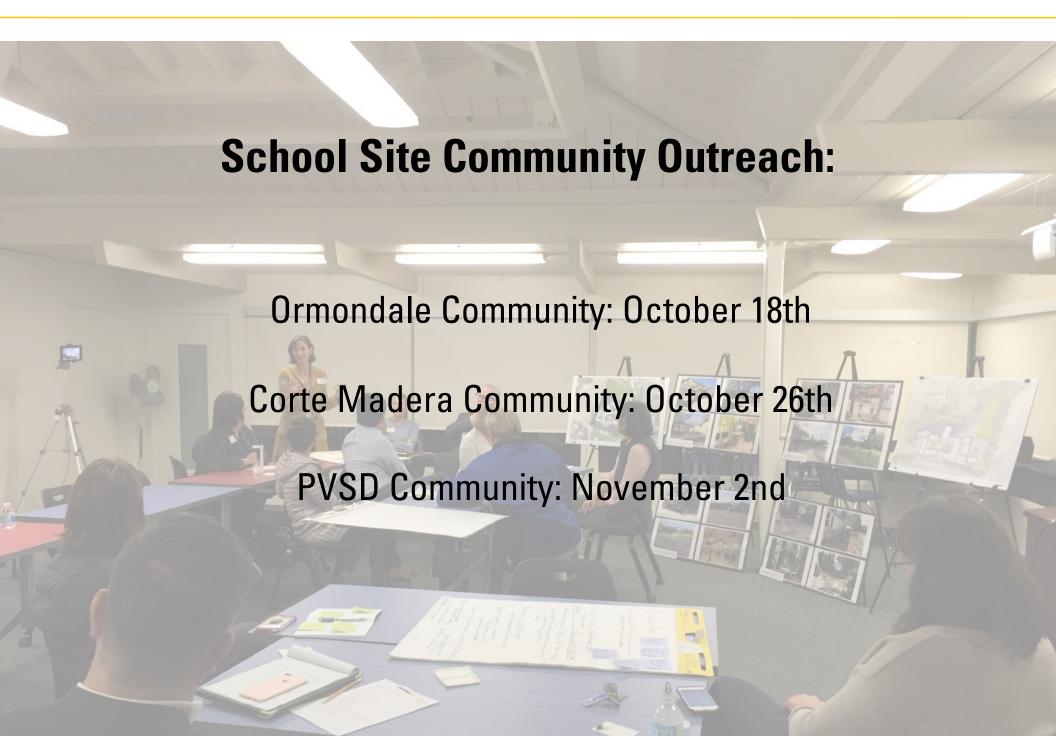
OUTDOOR PLAY SPACES - CORTE MADERA



ANNEX - CORTE MADERA



EMERGING THEMES, IDEAS AND AREAS FOR IMPROVEMENT



District-Wide Planning Committee:

Teachers, Principals, Administration, Parents, Board Members

Workshop #1: January 31st

Workshop #2: March 2nd

Workshop #3: April 25th

Workshop #4: TBD

CONNECT TO OUTDOORS

BREAKOUT SPACES

MAKER SPACE: CONNECT TO ART AND SCIENCE

IMPROVE ART, MUSIC & SCIENCE CLASSROOMS

IMPROVE OUTDOOR PLAY/ FUN EXPERIENCES

BETTER GROUP AND INDIVIDUAL SPACES

IMPROVE OUTDOOR CLASSROOM RESOURCES

COMMUNITY SPACES

NEED FULL SIZE GYMNASIUM

FLEXIBLE & DEDICATED PERFORMING ARTS SPACE

CREATE A STUDENT/
COMMUNITY
COLLABORATION SPACE

AMPUS

INCREASE SECURITY, PERIMETER EDGE

UPDATE SCHOOL & DISTRICT SIGNAGE

IDENTITY FOR 4TH-5TH GRADE ZONE AT CMS

FACILITY MASTER PLAN GUIDING PRINCIPLES

Kids' learning comes first:



- STUDENT CENTERED
- "CORE-EDUCATION" IS TOP PRIORITY
- A PLACE FOR EVERY KID; INCREASE STUDENTS OPPORTUNITY TO FIND THEIR "SPARK"

Consistent with Portola Valley aesthetic:



- CELEBRATE THE RURAL NATURE OF PORTOLA VALLEY THROUGH INDOOR/ OUTDOOR CONNECTIONS
- DESIGN SPACES USING SUSTAINABLE, DURABLE BUILDING MATERIALS

Cultivate strong community relations:



- CREATE A COMMUNITY HUB FOR SCHOOL, DISTRICT, AND PUBLIC GROUPS; FACILITIES AVAILABLE FOR PUBLIC EVENTS AS WELL
- PORTOLA VALLEY WANTS TO BE RELEVANT & COMPETITIVE, BUT DOESN'T NEED TO OUTSHINE IT'S NEIGHBORING DISTRICTS

FACILITY MASTER PLAN GUIDING PRINCIPLES

Create an adaptable campus:



- DESIGN FLEXIBLE LEARNING ENVIRONMENTS THAT ARE ABLE TO SUPPORT EDUCATION AS IT EVOLVES
- GENERATE SPACES THAT CAN BE EASILY SCALED TO SUPPORT FUTURE PROGRAM CHANGES AND DEMOGRAPHIC BUBBLES

Improve Campus Safety & Security:



- PROVIDE EACH SCHOOL WITH THE ABILITY TO SECURELY LOCKDOWN CORE OF CAMPUS
- PROMOTE A BALANCE BETWEEN OPENNESS OF INDOOR / OUTDOOR CONNECTION VS. SAFETY ON CAMPUS

NEED FOR FACILITY IMPROVEMENTS?

61% SOME NEED FOR IMPROVEMENTS

IMPORTANT TO EVALUATE GRADE LEVEL CONFIGURATION BETWEEN ORMONDALE AND CORTE MADERA?

55%
IMPORTANT TO EVALUATE

- MODERNIZING AND UPDATING TECHNOLOGY IN CLASSROOMS TO CREATE STATE-OF-THE ART TEACHING SPACES.
- MODERNIZING AND UPDATING CLASSROOMS TO CREATE FLEXIBILITY, CONNECTIONS TO BREAK-OUT SPACES, AND CONNECTIONS TO OUTDOOR EDUCATIONAL SPACES.
- IMPROVING OUTDOOR LEARNING SPACES TO BETTER SUPPORT EDUCATIONAL PROGRAMS.
- CREATING A LARGER, MORE CENTRALLY LOCATED MAKER SPACE / CREATIVITY LAB SPACE.

- CREATING A LARGER, MORE CENTRALLY LOCATED GARDEN SPACE
- IMPROVE FENCING AND GATES TO CREATE A SECURE CAMPUS PERIMETER.
- IMPROVE SAFETY AT NIGHT (IE: IMPROVE SITE LIGHTING AND SECURITY).
- IMPROVE PARKING, PICK-UP AND DROP-OFF CIRCULATION.
- IMPROVING GENERAL INFRASTRUCTURE SUCH AS BATHROOMS, HEATING, LIGHTING, AND DRAINAGE.

EMERGING THEMES - FOR ORMONDALE:

• CREATE AN OUTDOOR GATHERING SPACE (IE: OUTDOOR AMPHITHEATER).

- PROVIDE (EXPAND OR BUILD A NEW) MULTI-USE SPACE FOR PERFORMANCES AND LARGER MEETINGS.
- PROVIDE (EXPAND OR BUILD A NEW) MULTI-USE SPACE FOR PERFORMANCES AND LARGER MEETINGS.
- REPAIR AND UPGRADE SOCCER FIELD FOR ATHLETIC AND COMMUNITY PROGRAMS.
- REPAIR, UPGRADE AND/OR RELOCATE THE OUTDOOR AMPHITHEATER (CURRENTLY IN DISREPAIR).

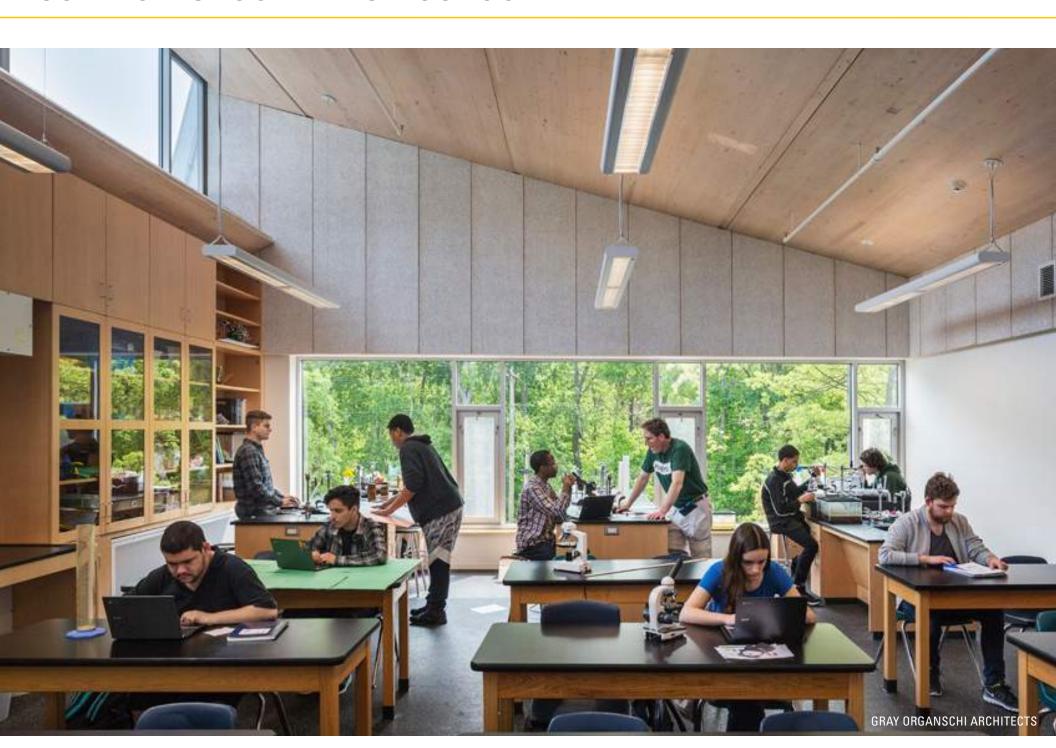
WILKES ELEMENTARY SCHOOL - MAHLUM



WILKES ELEMENTARY SCHOOL - MAHLUM



COMMON GROUND HIGH SCHOOL



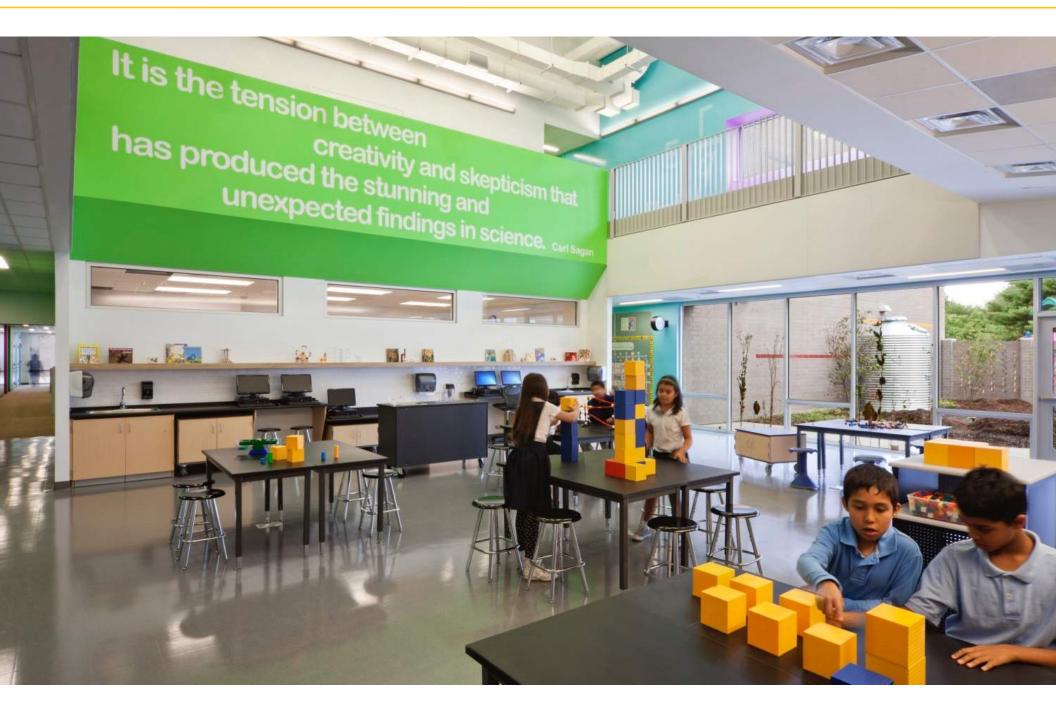
INDIAN SPRINGS SCHOOL - LAKE FLATO







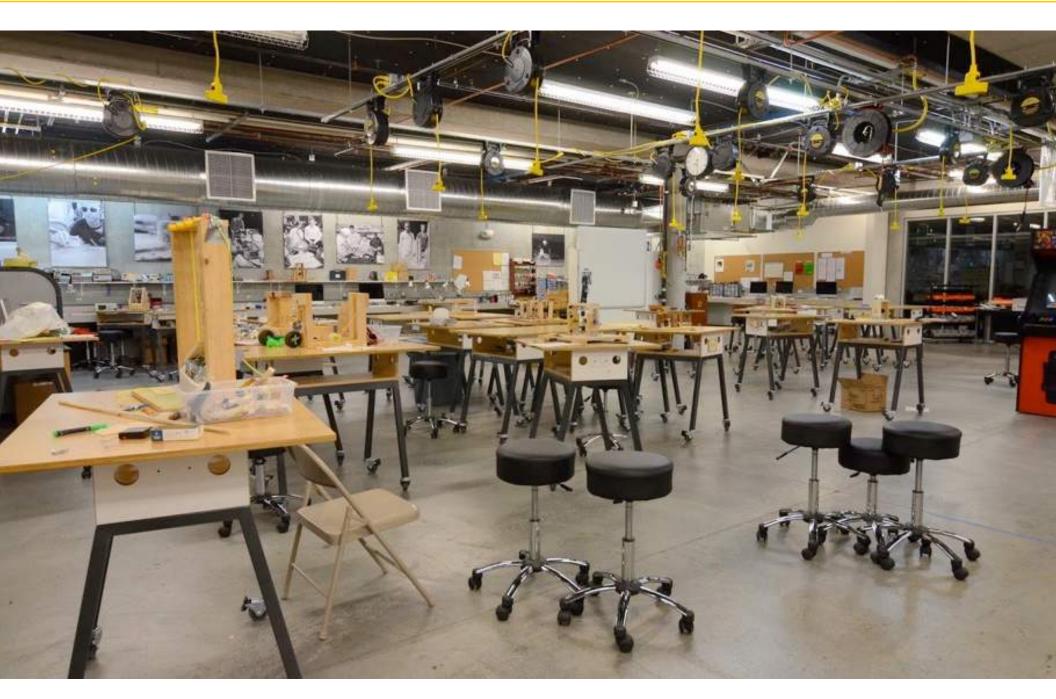
BOOKER T. WASHINGTON STEM ACADEMY - CANNON DESIGN



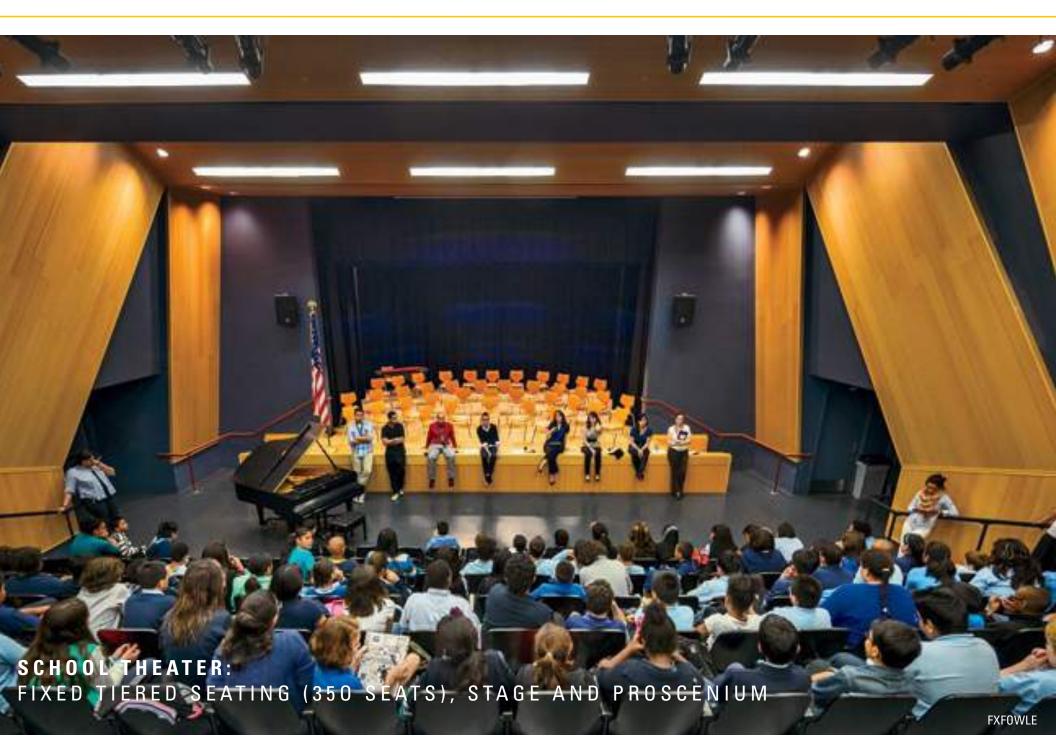
PRITZKER SCIENCE CENTER - XXX



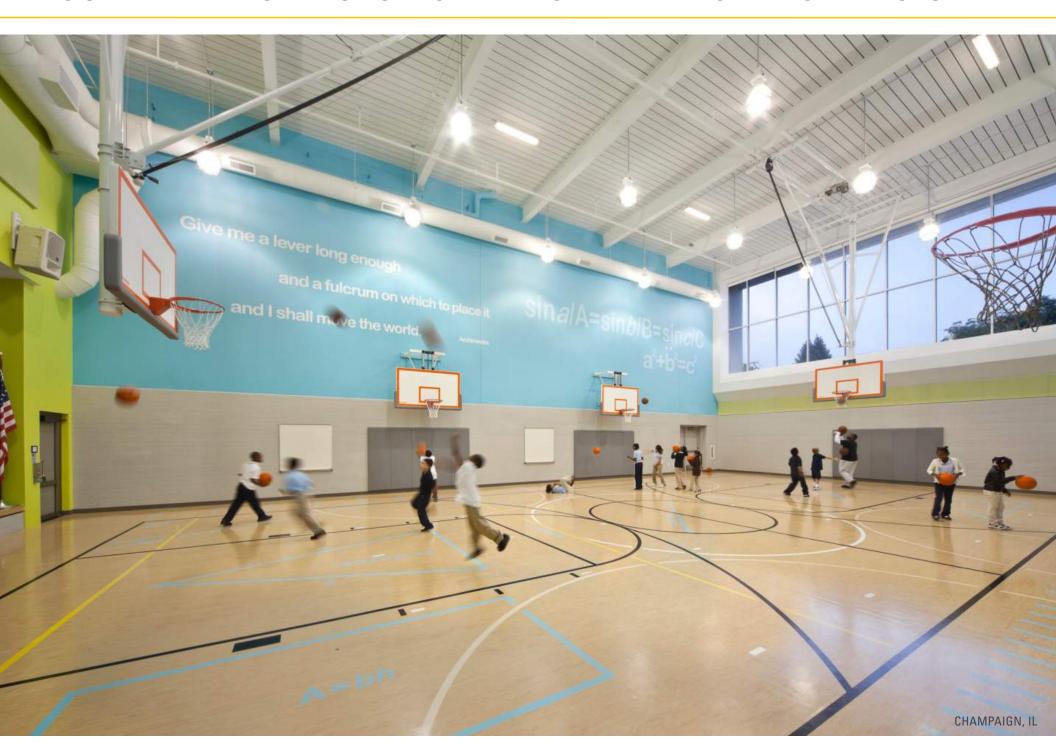
SEQUOIA HIGH SCHOOL - XXX



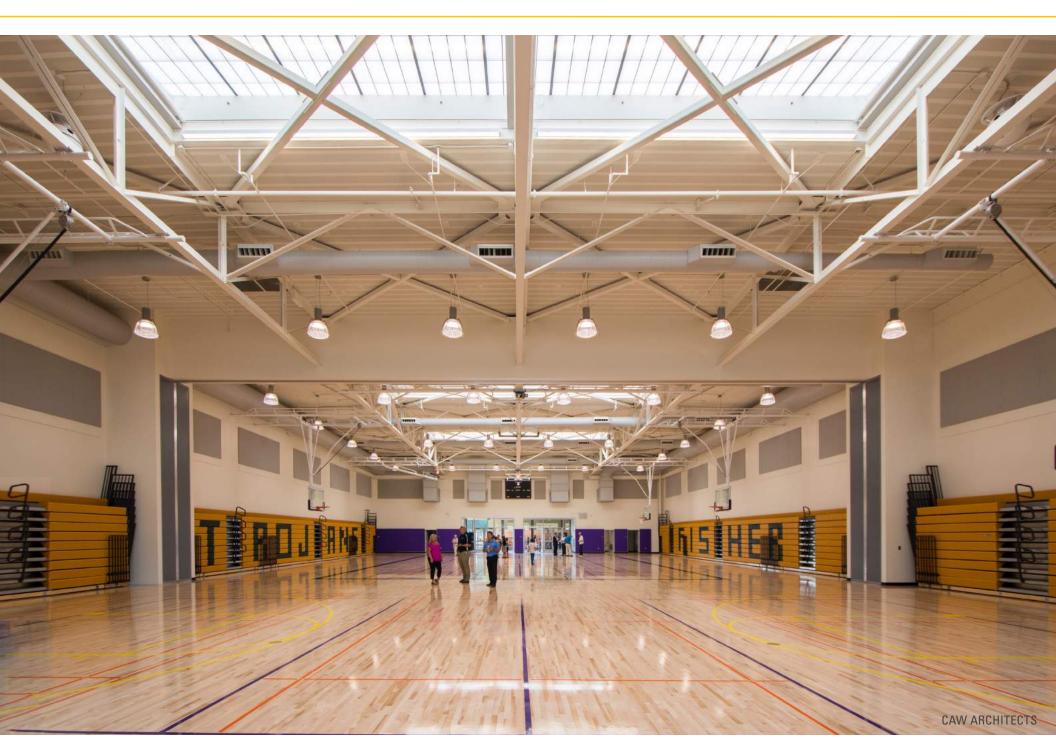
GYMNASIUM - HUNTER'S POINT CAMPUS



BOOKER T. WASHINGTON STEM ACADEMY - CANNON DESIGN



GYMNASIUM - FISHER GYM



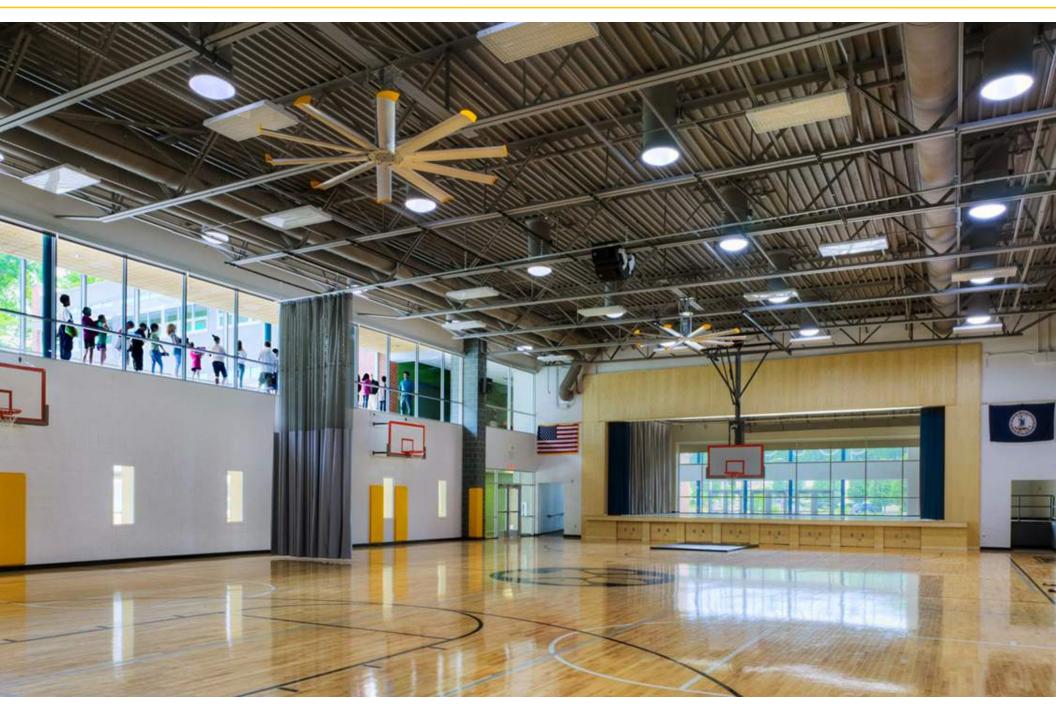
GYMNASIUM - COMMON GROUND HIGH SCHOOL



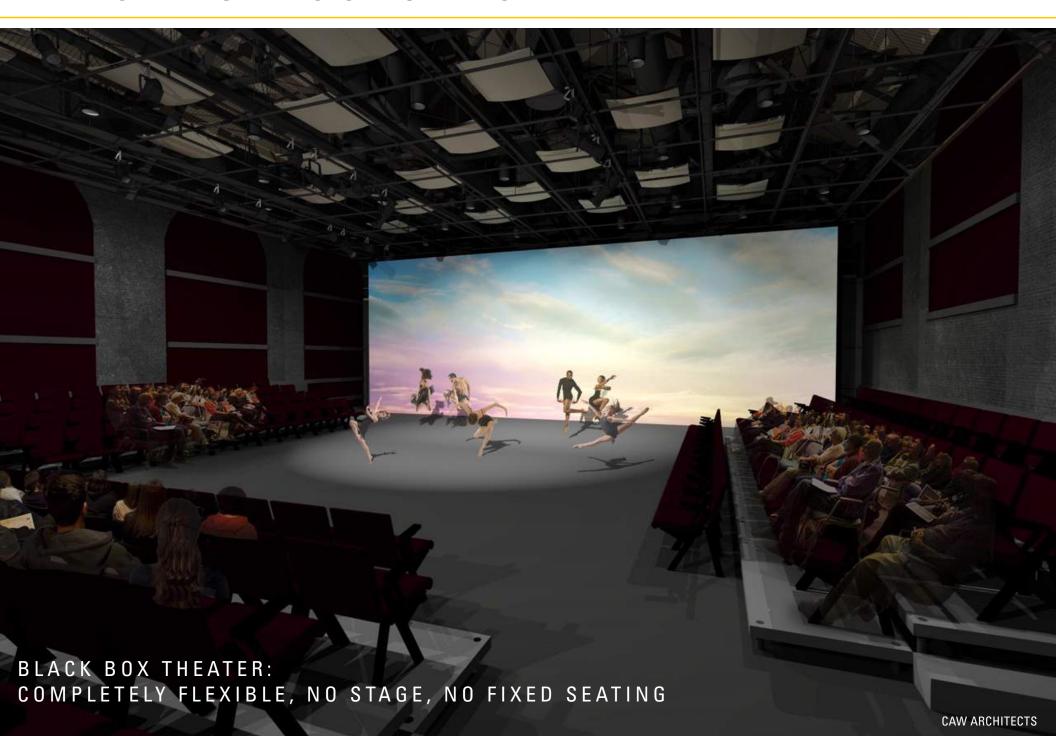
GYMNASIUM - COMMON GROUND HIGH SCHOOL



GYMNASIUM - MANASSAS PARK ELEMENTARY SCHOOL



PERFORMING ARTS SPACE - ROBLE THEATER



OUTDOOR AMPHITHEATER - MARIN COUNTRY DAY SCHOOL



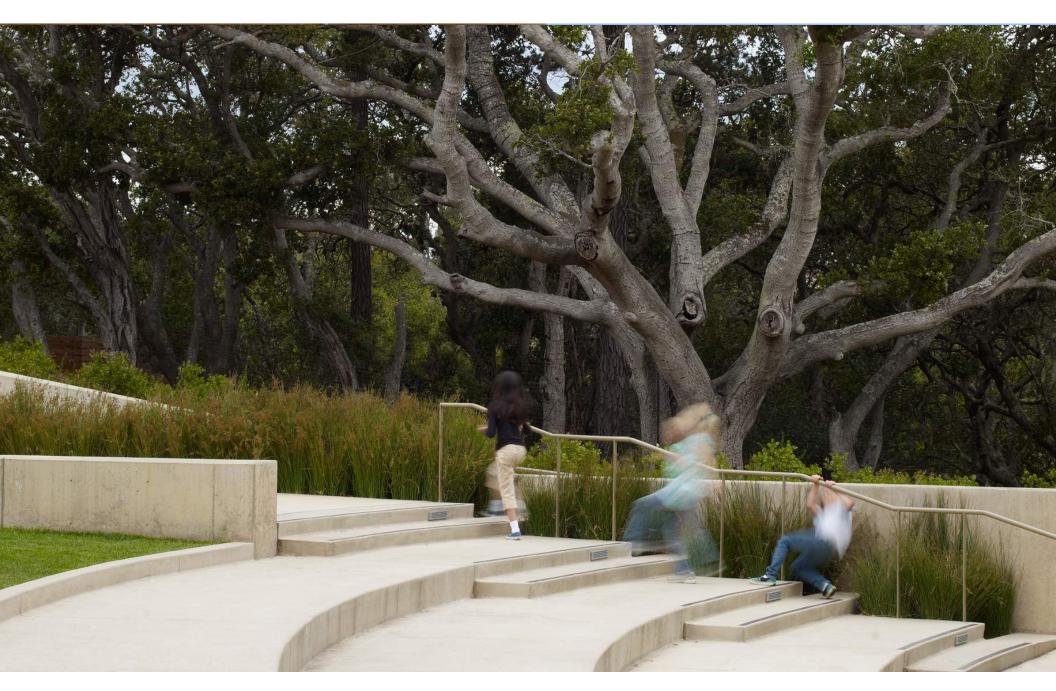




OUTDOOR AMPHITHEATER - MARIN COUNTRY DAY SCHOOL



NUEVA SCHOOL - LMS ARCHITECTS



NUEVA SCHOOL - LMS ARCHITECTS



INDIAN SPRINGS SCHOOL - LAKE FLATO

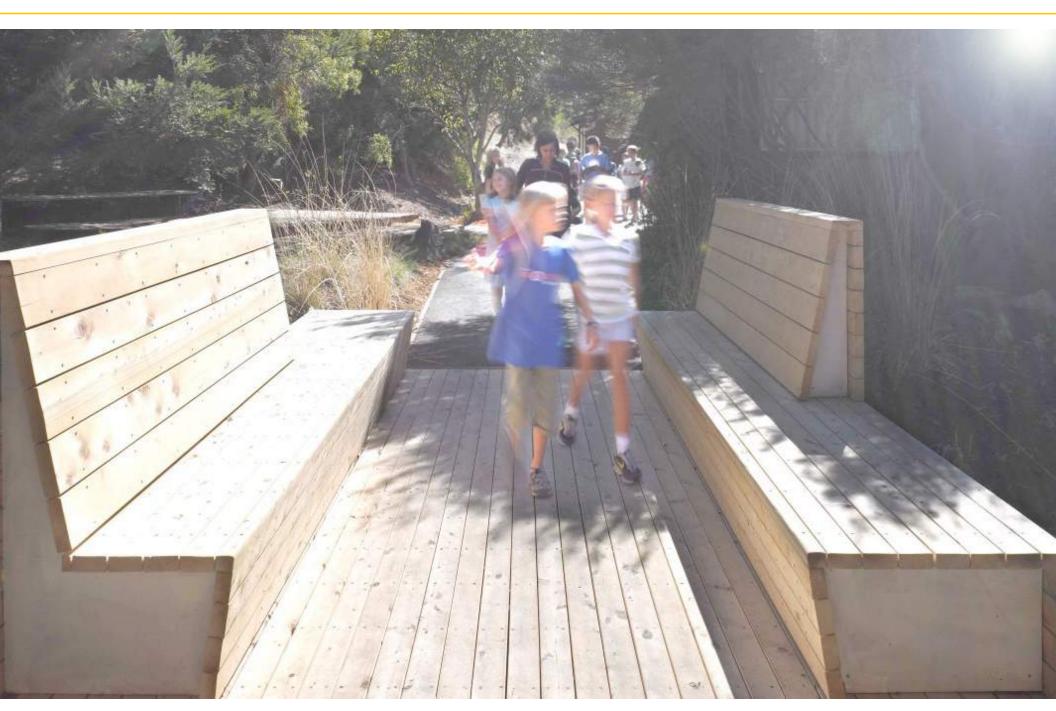


OUTDOOR GATHERING SPACE - MARIN COUNTRY DAY SCHOOL

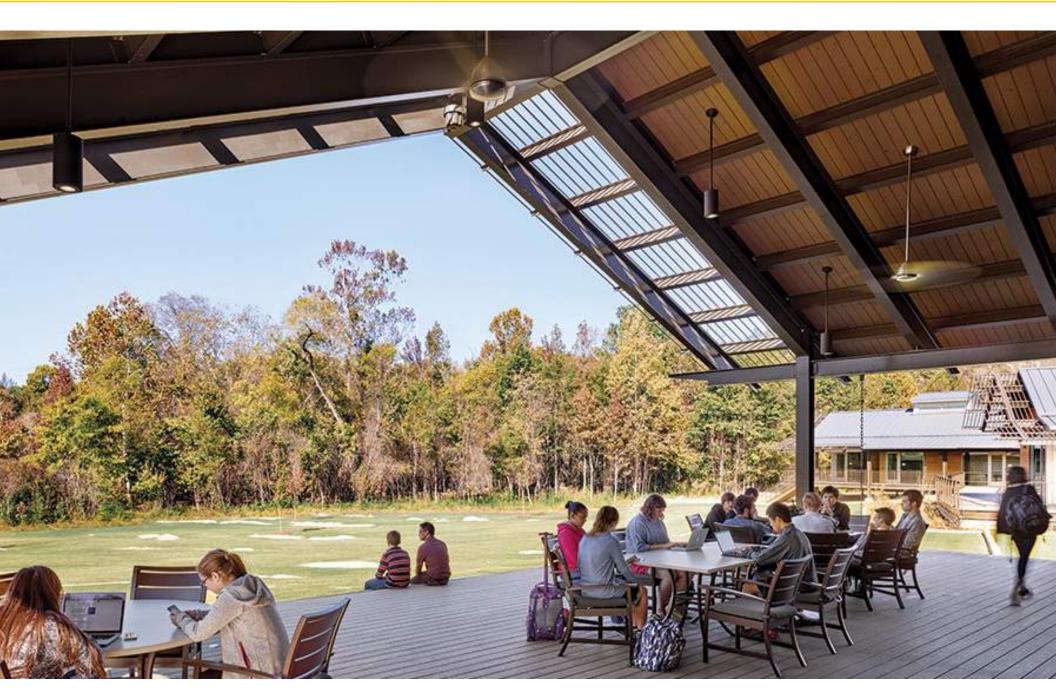




OUTDOOR GATHERING SPACE - MARIN COUNTRY DAY SCHOOL



OUTDOOR GATHERING SPACE - INDIAN SPRINGS SCHOOL



OUTDOOR GATHERING SPACE - ST. MACARTAN'S PRIVATE SCHOOL



- WHAT ARE YOUR GROUPS TOP THREE THEMES AND WHAT COMPONENTS SHOULD BE INCLUDED?

- ARE THERE ANY ADDITIONAL THEMES TO CONSIDER?

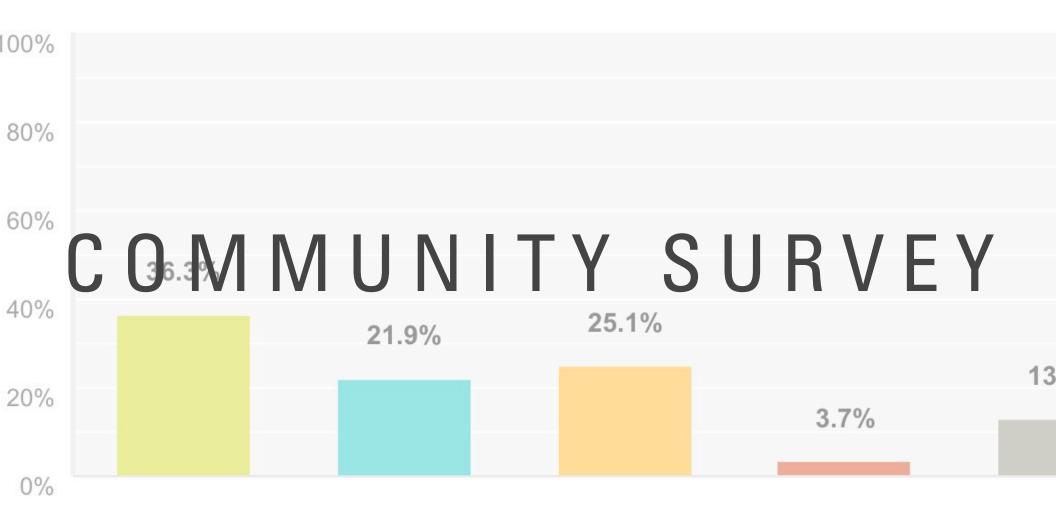
- WHAT SHOULD THE DISTRICT CONSIDER REGARDING GRADE CONFIGURATION?

-#1 TOP PRIORITY: VOTE WITH ONE LIGHT GREEN STICKER DOT

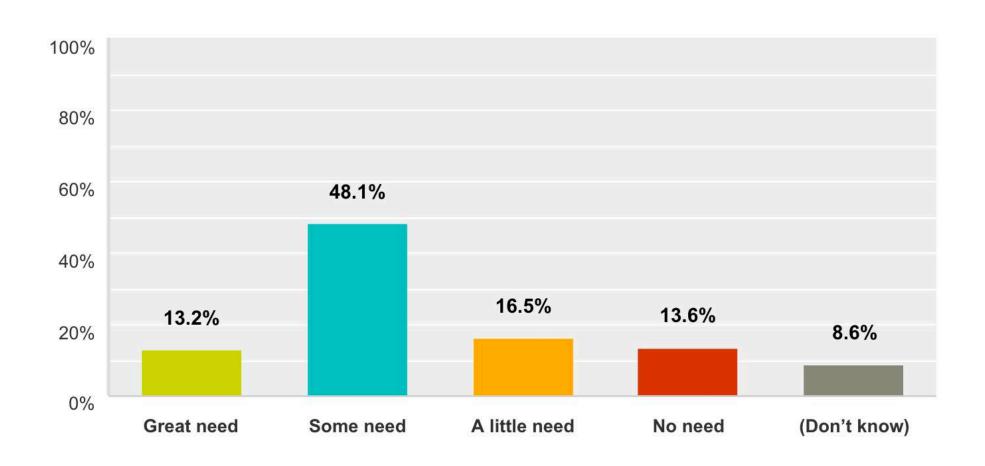
- ADDITIONAL HIGH PRIORITIES: VOTE WITH THREE DARK GREEN STICKER DOTS

- LEAST IMPORTANT PRIORITIES: VOTE WITH TWO ORANGE STICKER DOTS





CONSIDERING FACILITIES, BUILDINGS AND GROUNDS AT BOTH SCHOOL CAMPUSES, WOULD YOU SAY THAT THE SCHOOLS IN PORTOLA VALLEY SCHOOL DISTRICT HAVE A GREAT NEED FOR MORE MONEY, SOME NEED, A LITTLE NEED OR NO REAL NEED FOR MORE MONEY FOR FACILITIES, BUILDINGS AND GROUNDS IMPROVEMENTS?



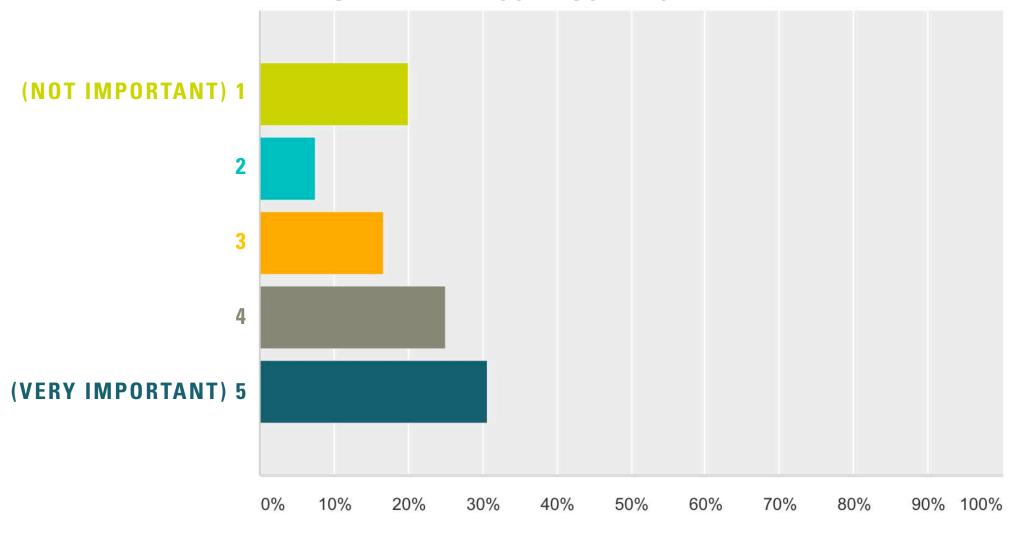
TOP 10 PRIORITIES FROM THE LIST OF POTENTIAL AREAS FOR IMPROVEMENT INCLUDED IN SURVEY:

- MODERNIZING AND UPDATING CLASSROOMS TO CREATE FLEXIBILITY, CONNECTIONS TO BREAK-OUT SPACES, AND CONNECTIONS TO OUTDOOR EDUCATIONAL SPACES.
- IMPROVING GENERAL INFRASTRUCTURE SUCH AS BATHROOMS, HEATING, LIGHTING, AND DRAINAGE.
- MODERNIZING AND UPDATING TECHNOLOGY IN CLASSROOMS TO CREATE STATE-OF-THE ART TEACHING SPACES.
- UPGRADE PLAYGROUND AND PLAY STRUCTURES.
- IMPROVING OUTDOOR LEARNING SPACES TO BETTER SUPPORT EDUCATIONAL PROGRAMS.

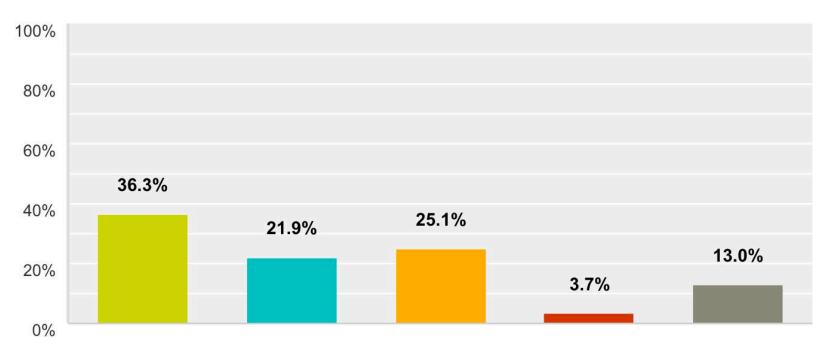
- IMPROVE PARKING, PICK-UP AND DROP-OFF CIRCULATION.
- CREATING A LARGER, MORE CENTRALLY LOCATED MAKER SPACE / CREATIVITY LAB SPACE.
- PROVIDE (EXPAND OR BUILD A NEW) MULTI-USE SPACE FOR PERFORMANCES AND LARGER MEETINGS.
- REPAIR AND UPGRADE SOCCER FIELD FOR ATHLETIC AND COMMUNITY PROGRAMS.

PROVIDE (EXPAND OR BUILD A NEW) LARGER GYMNASIUM TO ACCOMMODATE FULL LENGTH COMPETITION COURTS.

AN ASPECT OF THE FACILITIES MASTER PLANNING PROCESS INVOLVES EVALUATING THE CURRENT GRADE LEVEL CONFIGURATION BETWEEN THE TWO SCHOOLS: ORMONDALE (K-3RD GRADES) AND CORTE MADERA (4TH-8TH GRADES). ON A SCALE OF 1 (NOT IMPORTANT) TO 5 (VERY IMPORTANT) PLEASE RATE THE LEVEL OF IMPORTANCE FOR EVALUATING THE CURRENT GRADE LEVEL CONFIGURATION.

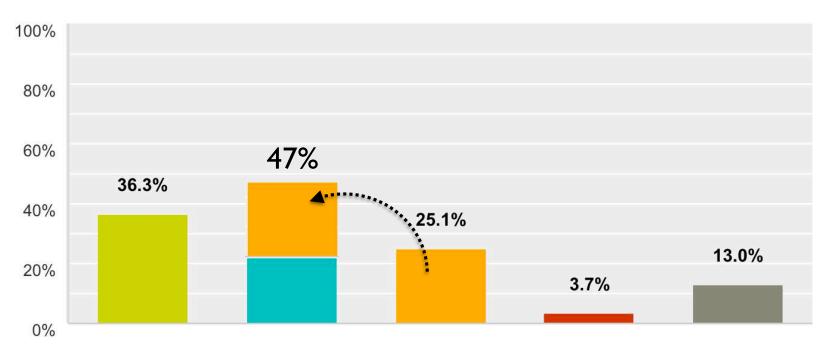


PLEASE IDENTIFY THE IDEAL GRADE CONFIGURATION FOR THE TWO SCHOOLS:



- NO CHANGE: ORMONDALE (K-3RD GRADES), CORTE MADERA (4TH-8TH GRADES)
- MOVE 4TH GRADE TO ORMONDALE: ORMONDALE (K-4TH GRADES), CORTE MADERA (5TH-8TH GRADES)
- MOVE 4TH AND 5TH GRADE TO ORMONDALE: ORMONDALE (K-5TH GRADES),
 CORTE MADERA (6TH-8TH GRADES)
- MOVE 6TH-8TH GRADE TO ORMONDALE, MOVE K-5TH GRADES TO CORTE MADERA: ORMONDALE (6TH-8TH GRADES), CORTE MADERA (K-5TH GRADES)
- OTHER: BETTER DEFINE 4TH/5TH GRADES SPACES & PROGRAMS AT CMS, KEEP FLUID YEAR TO YEAR, MOVE 6-8TH GRADES TO ANOTHER DISTRICT, NOT ENOUGH INFO

PLEASE IDENTIFY THE IDEAL GRADE CONFIGURATION FOR THE TWO SCHOOLS:



- NO CHANGE: ORMONDALE (K-3RD GRADES), CORTE MADERA (4TH-8TH GRADES)
- MOVE 4TH GRADE TO ORMONDALE: ORMONDALE (K-4TH GRADES), CORTE MADERA (5TH-8TH GRADES)
- MOVE 4TH AND 5TH GRADE TO ORMONDALE: ORMONDALE (K-5TH GRADES), CORTE MADERA (6TH-8TH GRADES)
- MOVE 6TH-8TH GRADE TO ORMONDALE, MOVE K-5TH GRADES TO CORTE MADERA: ORMONDALE (6TH-8TH GRADES), CORTE MADERA (K-5TH GRADES)
- OTHER: BETTER DEFINE 4TH/5TH GRADES SPACES & PROGRAMS AT CMS, KEEP FLUID YEAR TO YEAR, MOVE 6-8TH GRADES TO ANOTHER DISTRICT, NOT ENOUGH INFO

PLEASE PROVIDE ANY ADDITIONAL GENERAL COMMENTS OR IDEAS TO CONSIDER RELATED TO FACILITY IMPROVEMENTS AND THE MASTER PLANNING PROCESS:

- "I WOULD LOVE TO SEE MORE CONNECTION TO **OUTDOOR LEARNING SPACES**, CREATIVE NATURAL SPACES FOR PLAY AND NEW, IMPROVED PLAYGROUND AREAS FOR BOTH SCHOOLS."
- "PLEASE COME UP WITH A FIXED AREA FOR SERVING LUNCH."
- "...COVER THE OUTSIDE EATING AREA... BENEFITS: AN OUTDOOR MULTI-USE TEACHING AND MEETING SPACE AS WELL AS A **COVERED EATING AREA** TO USE RAIN OR SHINE."
- "THE KIDS DO NOT HAVE ENOUGH ACTIVITIES TO DO DURING THEIR RECESS OR LUNCH ...
 THEY HAVE **OUTGROWN THE PLAY STRUCTURES**. THEY ARE IN DESPERATE NEED OF
 MAJOR UPGRADES IN THE FIFLD."
- "WOULD LOVE TO SEE THE CMS FACILITIES MORE **OPEN FOR COMMUNITY USAGE**, ESPECIALLY THE GYM AS THERE IS NO INDOOR GYM SPACE OPEN TO THE COMMUNITY IN THE PV AREA."
- "GIVEN THE **AMAZING NATURAL ENVIRONMENT** SURROUNDING OUR SCHOOLS, IT WOULD BE GREAT TO INCORPORATE THAT MORE INTO THE CURRICULUM (SCIENCE, PE, ETC)."
- "MUR IS TOO SMALL FOR OUR SCHOOL TO HOST BASKETBALL GAMES. THE FIELDS ARE DANGEROUS FOR HOSTING TOURNAMENTS AND REGULAR FIELD USE."