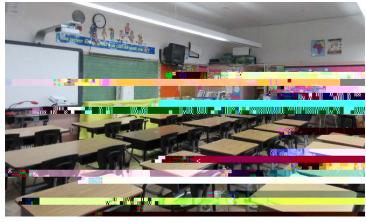
# Agenda

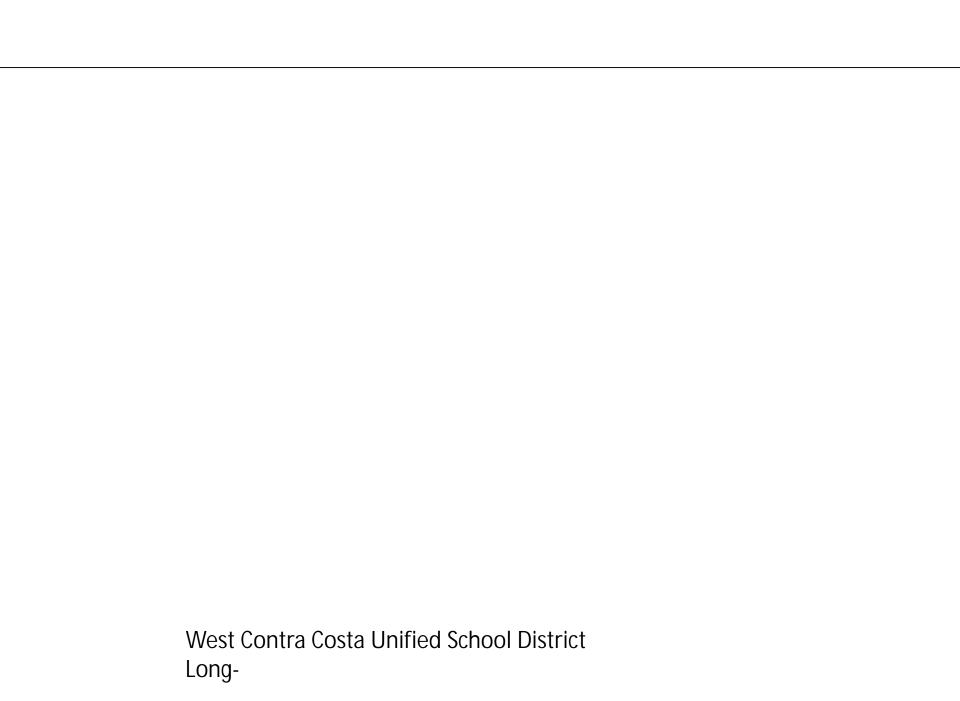


- Site Assessments
- Demographics / Capacity
- Next Steps















West Contra Costa Unified School District Long-Range Facilities Master Plan

## The ProcessBuilding





#### **Building Function**

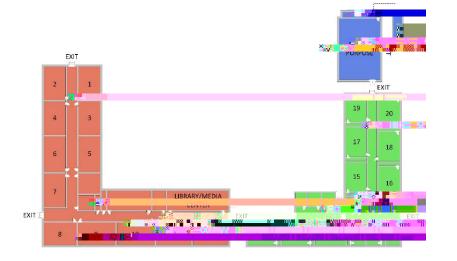
- Size and Design of Spaces
- Access to Amenities
- Human Comfort

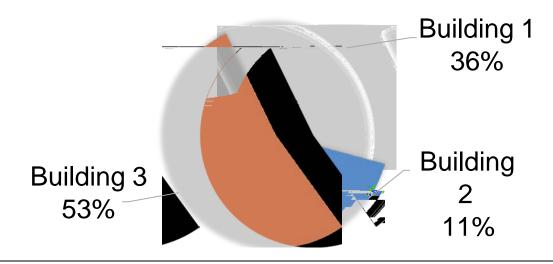


#### **Building Condition**

- Building Envelope
- Building Systems
- Building Interior
- ADA Access

Creating a Campus Building Score is based on the percent of square footage







West Contra Costa Unified School District Long-Range Facilities Master Plan

## The ProcessSite





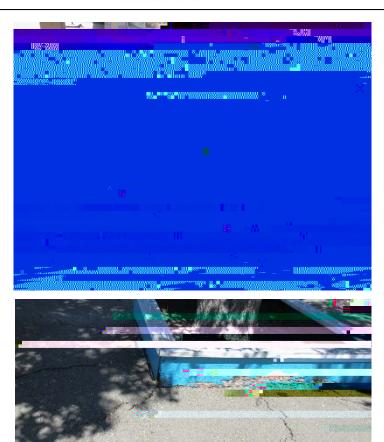
#### Site Function

- Circulation
- Fields/Hard Court
- Campus Organization
- Learning Spaces



#### Site Condition

- Campus Condition (Landscaping, Walkways, Parking)
- Fields Condition (Grass, Turf and Hard Courts)
- ADA Access





## **Function**

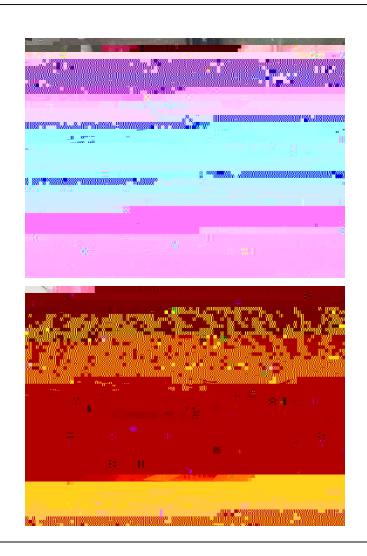




#### How we use the scores?



- Prioritization
- A consideration of what buildings are worth saving and which should be replaced
- Calculating cost of modernization





## PRIORITIZATION CRITERIA



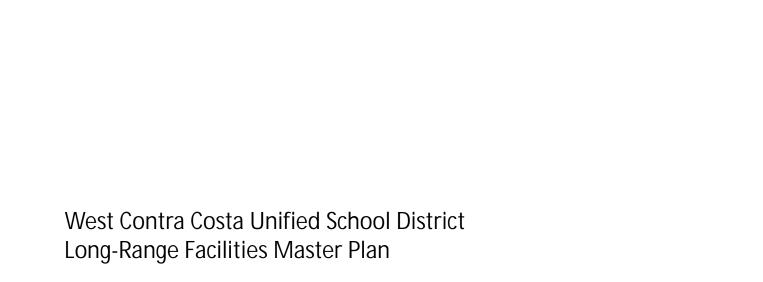
#### APPROVED BY THE BOARD ON DECEMBER 9, 2015

| Criteria                                     | Metric   | Weight |
|--|--|--------|
| Number of Years<br>since Last<br>Improvement | The dollars spent per<br>student since 1991,<br>including bond funds, plus<br>State matching funds | 6      |
| Functionality                                | Assessment scores prepared by Darden/iep2  | 6      |
| Seismic Needs                                | Structural reports were prepared for the District in 2002 will be used                             | 5      |
| Age of School                                | Age of the original school building on a site  | 5      |
| Physical Condition                           | Assessment scores prepared by Darden/iep2  | 5      |
| ADA Compliance                               | Assessment ADA sub-scores prepared by Darden/iep2  | 4      |

| Criteria   | Metric                                       | Weight |
|--|--|--------|
| Completed Phases of Design                       | Scale: No Design, MP,<br>SD, DD, CD, DSA     | 4      |
| Economically<br>Disadvantaged<br>Area            | Median Income of the Census Track            | 3      |
| Eligible for State<br>Funding                    | Any state funding                            | 2      |
| % of Enrollment<br>ESL, Foster, or Low<br>Income | LCAP unduplicated count                      | 2      |
| Lack of Technology<br>Infrastructure             | IT Grading                                   | 2      |
| Over or Nearing<br>Capacity                      | Utilization using capacity without portables | 1      |



West Contra Costa Unified School District Long-Range Facilities Master Plan



## **Charter School Projections**



|                         | Authorizing | Grade | Enrollment | Enrollment |         | Projected | Enrollment | S       |
|-------------------------|-------------|-------|------------|------------|---------|-----------|------------|---------|
| SCHOOL                  | Authority   | Level | 2014-15    | 2015-16    | 2016-17 | 2017-18   | 2018-19    | 2019-20 |
| Benito Juarez ES        | District    | K-3   | 158        | 403        | 420     | 420       | 420        | 420     |
| Richmond College Prep   | District    | K-6   | 447        | 443        | 450     | 450       | 450        | 450     |
| Caliber Schools         | County      | K-8   | 306        | 604        | 820     | 850       | 900        | 900     |
| Aspire Richmond Tech    | District    | K-5   | Opens 2015 | 244        | 285     | 320       | 320        | 360     |
| Richmond Charter Academ | y District  | 6-8   | 215        | 231        | 240     | 250       | 250        | 250     |
| Manzanita MS            | District    | 6-8   | 153        | 137        | 160     | 160       | 160        | 160     |
| Making Waves            | County      | 5-12  | 747        | 760        | 800     | 800       | 800        | 800     |
| Aspire College Prep     | District    | 6-12  | Opens 2015 | 280        | 320     | 400       | 480        | 560     |
| Summit K2               | County      | 7-12  | 118        | 224        | 354     | 472       | 590        | 708     |
| Summit (New)            | District    | 7-12  | Opens 2016 | 0          | 105     | 207       | 310        | 412     |
| Leadership Public HS    | District    | 9-12  | 488        | 510        | 510     | 510       | 510        | 510     |
| John Henry HS           | District    | 9-12  | Opens 2015 | 123        | 250     | 500       | 500        | 500     |
|                         | TOTALS      |       | 2632       | 3959       | 4714    | 5339      | 5690       | 6030    |

Based on conversations directly with the Charter schools, enrollments are projected to



West Contra Costa Unified School District Long-Range Facilities Master Plan

## Creating the Capacity



Capacity calculation allows for equal number of set aside rooms at every site versus basing set aside rooms on current use and a percentage of classrooms

Elementary school-6 rooms plus



## Class Loading Standards



- Grades TK to 3 are loaded at 24:1.
- TK and K are assumed to be single session classes. Only one class per room.
- Grades 4 to 6 are loaded at 33:1.



## **Facility Utilization**



The utilization factor is determined by comparing the Enrollment at each school to its Capacity which is based on the District standards. This results in a better understanding of the facility needs.

- Well utilized school sites are expected to be between 80% and 95% at the elementary level and 75% to 90% at the secondary level to allow for anomalies in student numbers per grade and master schedule constraints.
- The capacities included portable classrooms currently in use.



## Schedule





## Potential Program Approach



| А | Solve small scale critical issues at select school sites before continuing with all school replacement                                 |
|---|--|
| В | Embrace modernization through a combination of full modernization and/or replacement   |
| С | Divide Funding Between Each Family and Work with Each Family to Identify The Unique Needs and Priorities for Each of Their Communities |
| D | Continue with replacement program but with revised standards and adjust capacities   |
| Е | Continue with ALL school Replacement Program   |



West Contra Costa Unified School District Long-Range Facilities Master Plan

**DRAFT** 

## Community Meetings



# All Community Meetings are at 6:30 PM8:00 PM in Multipurpose Room / Cafeteria

- El Cerrito HS Tuesday, March 1<sup>st</sup>
- De Anza HS Thursday, March 3<sup>rd</sup>
- Hercules HS Monday, March 7<sup>th</sup>
- Richmond HS Wednesday, March 9<sup>th</sup>
- Pinole HS (at Pinole MS) Thursday, March 10<sup>th</sup>
- Kennedy HS Tuesday, March 15<sup>th</sup>

