



OAKLAND UNIFIED  
SCHOOL DISTRICT

*Community Schools, Thriving Students*

**Together, We Are Building**

a full-service community school district that serves the whole child,  
eliminates inequity and provides each child with an excellent teacher, every day.

Back  
To  
School!



## 2011 SUMMER CONSTRUCTION PROGRAM RECAP

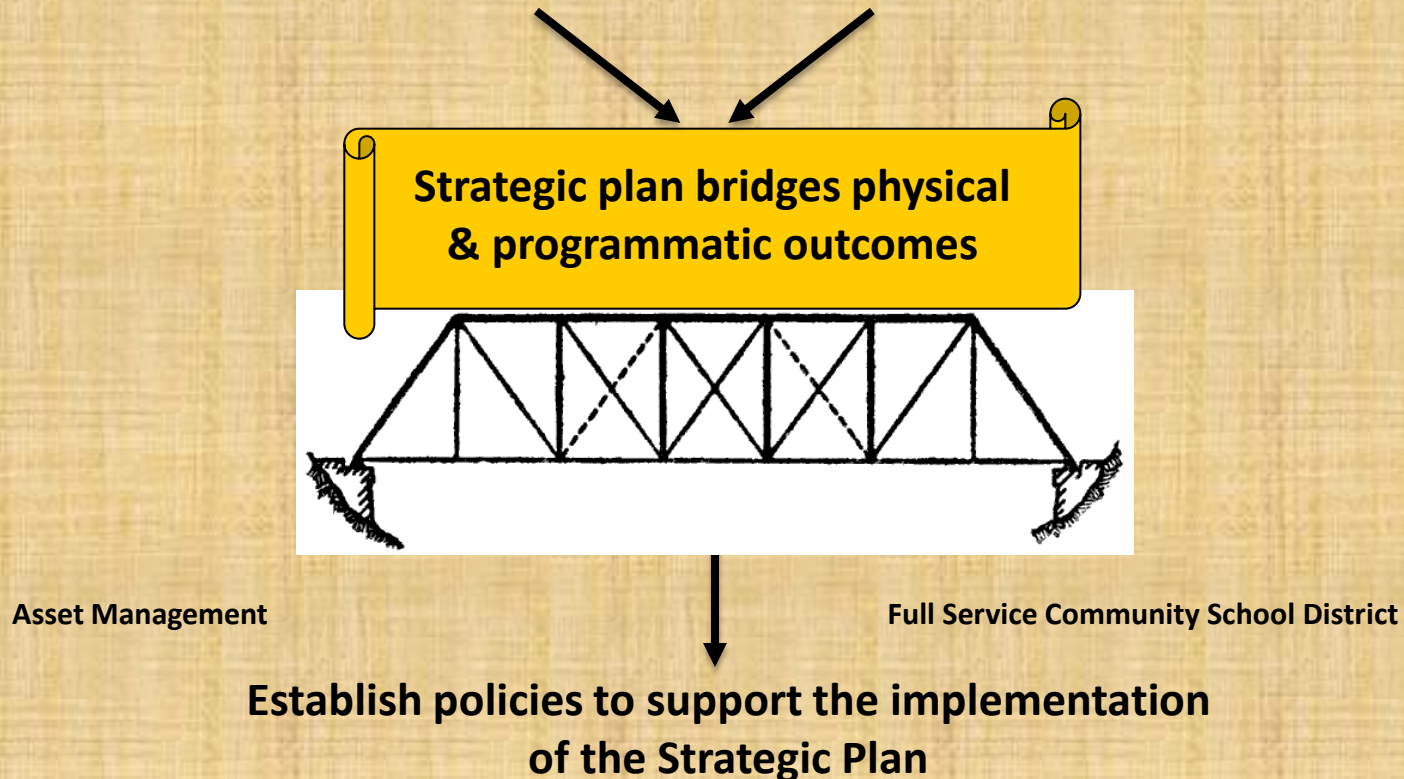
Prepared by:

**Division of Facilities, Planning & Management**

# Full Service Community District



Maximize the quality use of our assets in service of creating equitable opportunities for learning and to support the health, and well-being of all children, families and communities.



# Full Service Community District



**We support Full Service Community School activities by creating the conditions necessary for supporting the whole child**

- **Youth Center – Based on partnership with outside agencies and funding**
- **Health Centers – We build/modify spaces for others to provide the service**
- **Before and after school services**
- **Child Development Centers – Extend use of limited resources valued by parents**



# Full Service Community District



**We support Full Service Community School activities by creating the conditions necessary for supporting the whole child**

- **Use of City resources - The swimming pool next to Oakland HS reflected a shared resource**
- **School-to-careers opportunities – We believe that all students deserve a high quality education that prepares them for academic success and social emotional and physical well being**
- **Recreation areas**
- **Libraries**

# Collaborative for High Performance Schools



- These designed spaces improve the overall student learning environment and academic performance
- Integration of Collaborative for High Performance Schools (CHPS) that improve:
  - Energy efficient systems
  - Indoor air quality/natural ventilation
  - Day lighting in classrooms
  - Play ground area with increased shade areas
  - Renewable, sustainable and low VOC materials

# Agenda



- **Buildings and Grounds Recap**
- **Custodial Services Recap**
- **Facilities Recap**

# Buildings & Grounds



- **Overview and Scope**
- **Major Milestones**
- **Photos**



# Buildings & Grounds – Overview



- **Work order requests/routine**
- **Summer upgrade projects**
  - **Painting**
  - **Refinishing gym floors**
  - **General carpentry**
  - **HVAC/Plumbing service**
  - **Roofing repairs**
  - **Landscaping upgrades**
- **Vegetation abatement**



# Buildings & Grounds - Milestones



## Work Order Requests

- Over 1,500 Work orders submitted for summer work
- Each shop had an average of 70 work orders
- Approximately 900 work orders were closed
- Nearly 130 work orders completed per week
- In excess of 16,000 man hours supported the completion of the work orders

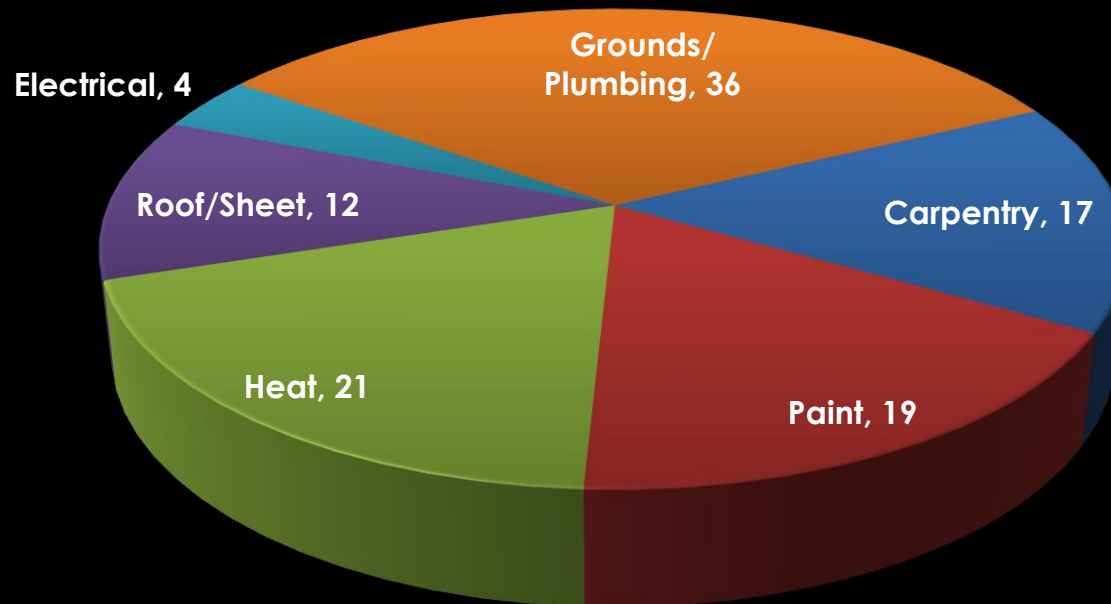
# Buildings & Grounds – Milestones



## Summer Upgrade Projects

### Buildings & Grounds

2011 Summer Projects  
Work Allocation  
(109 Total Projects)



# Buildings & Grounds - Photos

## HAVENSCOURT





# Buildings & Grounds - Photos

ROOSEVELT MS



Before



After



After



# Buildings & Grounds - Photos

## Ralph Bunche and Castlemont - Landscaping





# Custodial Services



- **Overview and Scope**
- **Major Milestones**
- **Photos**



# Custodial Services - Overview



Custodial Services' Department deep cleaned 101 schools across 5.8 million sq.ft (bldg. space)/487 Acres of District property in preparation for the 2011- 2012 school year.

# Custodial Services – Milestones \*



- **2,700 classrooms**
- **1,100 students and staff restrooms**
- **518 hallways and staircases**
- **188 Cafeterias, Gymnasiums, Auditoriums and Multipurpose rooms**

\* Approximate totals



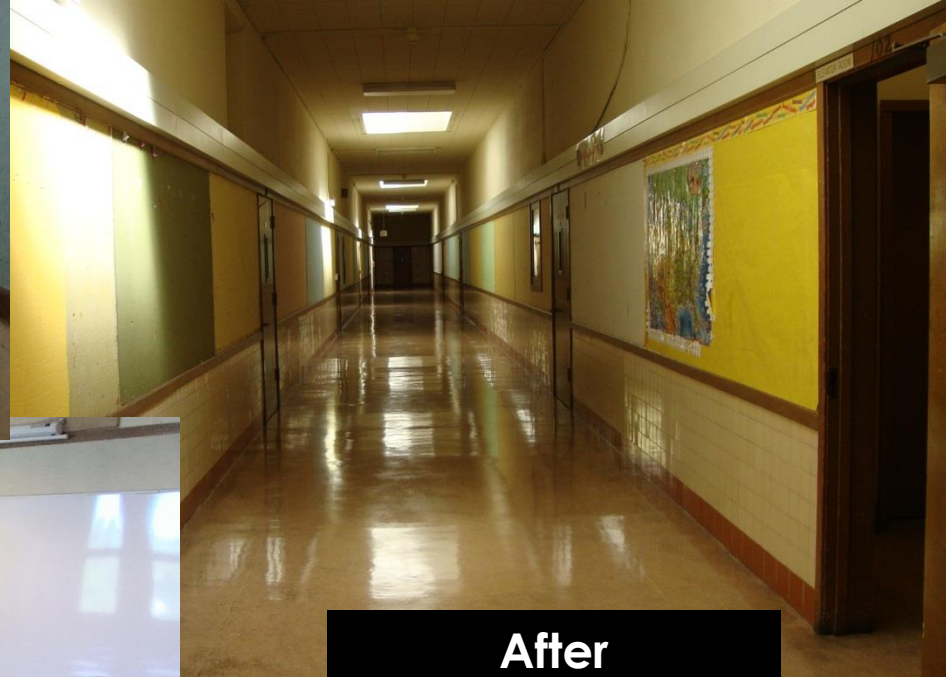
# Custodial Services- Photos



LAFAYETTE



Before



After



After



# Custodial Services - Photos



## ASCEND





# Custodial Services - Photos



McCLYMONDS



# Custodial Services - Photos



REACH/COX





# Facilities

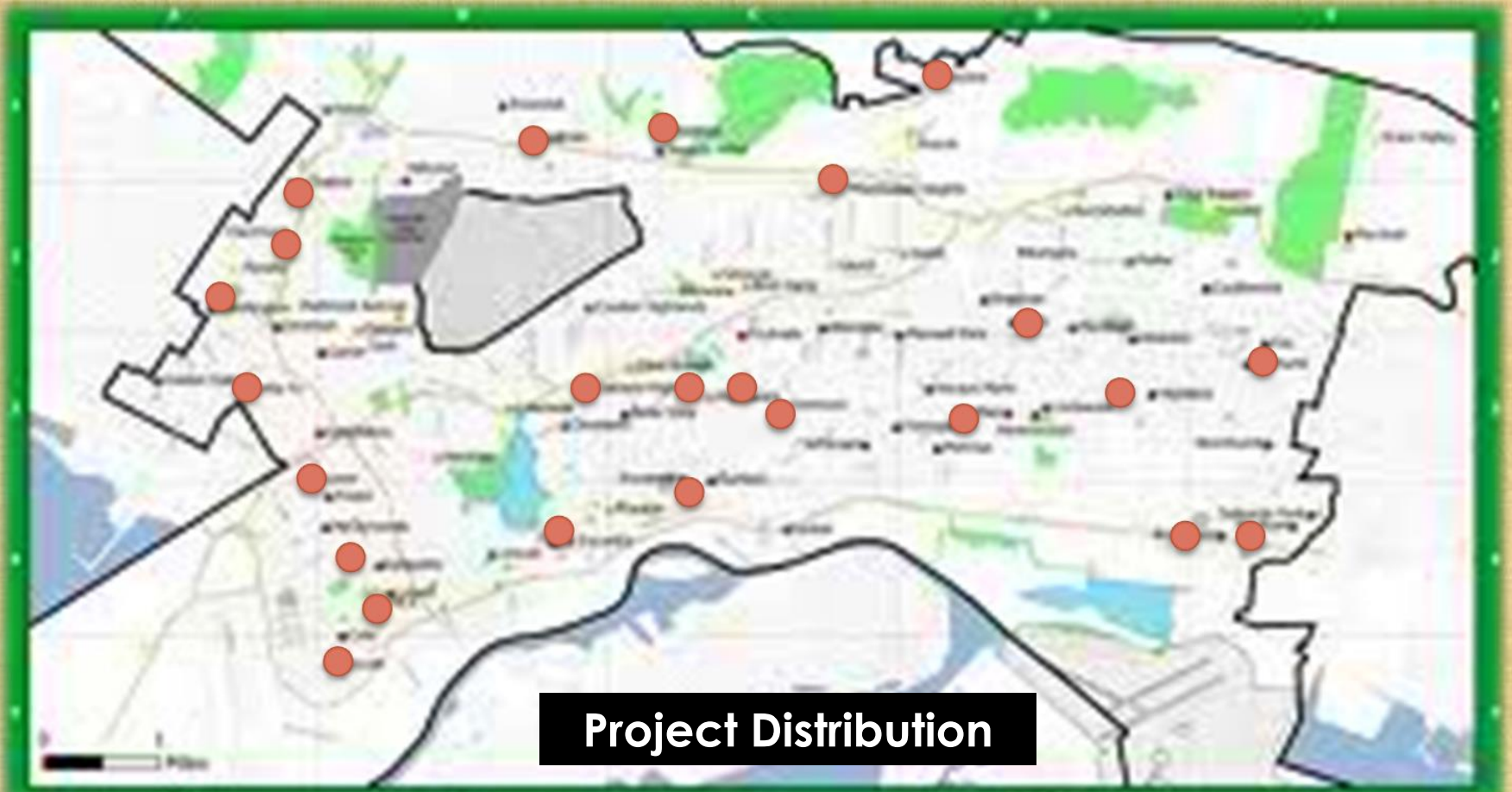


- **Overview of Summer Program**
- **Projects**
- **Project Types**
- **Project Highlights**
  - **Case Studies**
  - **Progress**

# Facilities - Overview



- **Thirty One (31) projects in construction this summer**



# Facilities – Overview



- **Total project value of \$140 million**
- **\$30 million construction expended – (June and August 2011)**
- **\$500,000/day**



# Facilities – Local Bus. Utilization



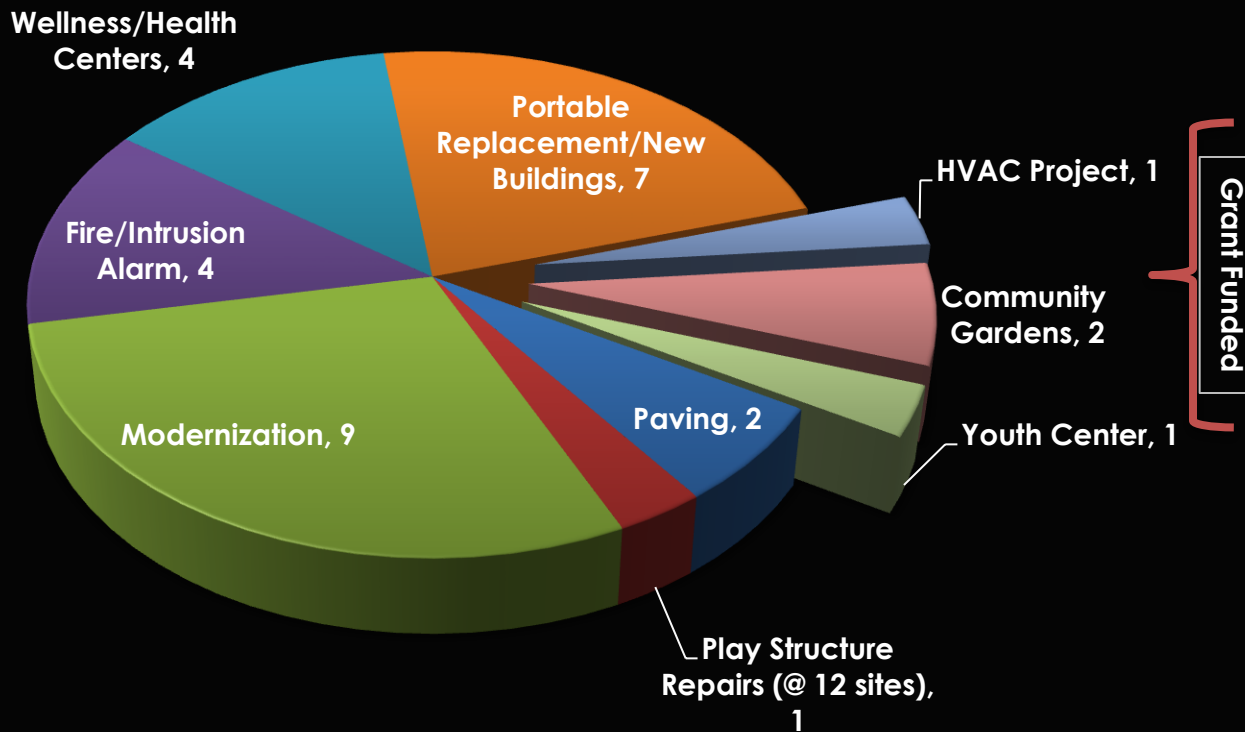
## *OUSD Capital Program Helps To Stimulate Local Economy*

- **LBU estimated at 40%**
- **Approximately \$12 million (of \$30 million) recycled to local businesses**
- **Approximately 25% of the Projects were led by Local General Contractors**
- **Of the District's 3 Lease-Leasebacks (LLBs):**
  - **65% local business participation**
  - **All include Joint-Ventures that include a Small, Local Firm**
  - **La Escuelita Educational Center is 100% Local Joint Venture**
  - **Over 40 Local Firms will be utilized in LLBs**

# Facilities – Project Review



## Facilities 2011 Summer Construction Project Type (31 Projects)



# Facilities – Project Type



## Four (4) Fire/Intrusion Alarm Projects

- Calvin Simmons Intrusion Alarm - \$100,000
- Cesar Chavez Fire Alarm - \$546,900
- Havenscourt Intrusion Alarm - \$100,000
- Redwood Heights Intrusion Alarm - \$25,000



# Facilities – Project Type



## Nine (9) Modernization Projects

- Havenscourt (2) – Intercom Upgrade/Kitchen - \$500,000
- Lowell - \$14,410,000
- Madison - \$150,000
- Manzanita - \$1,500,000
- Montera - \$9,535,000
- Oakland - \$25,197,597
- Prescott - \$528,000
- Washington - \$500,000

# Facilities – Oakland Case Study



## Building A Full Service Community School

- Full service Wellness Center (partnerships with East Bay Asian Youth Center, Asian Health Services)
- Enhanced community presence
- Improved site access
- Maximize use of shared resources
- Improved campus signage

# Facilities – Oakland Case Study



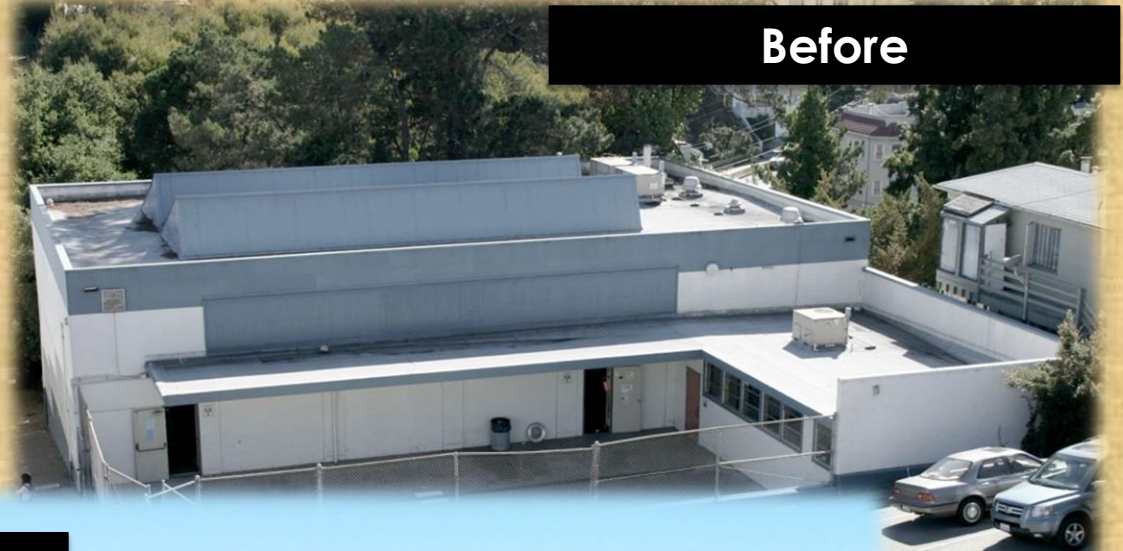
## Sustainability Features

- **Reduce energy costs by:**
  - **Enhanced day lighting**
  - **Efficient mechanical systems**
  - **Cool roof/enhanced insulation**
  - **Full automation controls (through sensors/web access)**
- **Maximum use of durable/low maintenance/environmentally preferable materials**
- **All of the features contribute to an Improved student comfort**



# Facilities (Oakland HS – Wellness Center)

Before



After



# Facilities (Oakland HS - Entrance)

Before



After





# Facilities – Photos (Oakland HS)

**Before – Front View**



**After – Front View**



**Before – Rear View**



**After – Rear View**





# Facilities – Project Type



## Five (5) Wellness/Health/Youth Center Projects \*

- Skyline Wellness Center - \$750,000
- Elmhurst Wellness Center - \$750,000
- Havenscourt Health Clinic - \$1,376,080
- Frick Wellness Center - \$750,000
- McClymonds Youth Center - \$473,707

\* Oakland HS and Lowell MS have a Wellness/Health Center as part of the Modernization Projects

# Facilities – Health & Wellness



**Health Clinics and Wellness Centers focus on providing services to students and the greater school community that includes spaces for the following services:**

- Medical and Mental Health
- Dental Health supported at Health Clinics

# Facilities – Havenscourt



Before



03/14/2011 11:03 AM

After



08/15/2011 01:46 PM

After



08/15/2011 02:38 PM

After



08/15/2011 01:52 PM



# Facilities – Project Type



## Seven (7) New Classroom/MP Building Projects/Portable

- Highland New Classroom Building - \$16,733,142
- Jefferson New Building/Lower Yard Improvement  
\$23,060,000
- La Escuelita Educational Center (LEEC) - \$33,000,000
- Cole Portable Installation - \$135,500
- Montclair Interim Housing - \$400,000
- Elmhurst Auditorium - \$5,000,000

# Facilities – Jefferson Case Study



## Building A Full Service Community School

- **Improved play structures for use by students and the greater school community**
- **Group seating/informal performance areas**
- **Variety of age-appropriate play areas**
- **Additional multi-purpose space for school and community use**

# Facilities – Jefferson Case Study



## CHPS Designed

- **Reduce energy costs by:**
  - **Enhanced day lighting**
  - **Efficient mechanical systems**
  - **Cool roof/enhanced insulation**
  - **Full automation controls (through sensors/web access)**
- **Maximum use of durable/low maintenance/environmentally preferable materials. Low VOC materials**
- **All of the features contribute to an Improved student comfort**



# Facilities – Photos (Jefferson)



Existing Site Condition

Rendering – Front View

Rendering – Play Yard View





# Facilities – Photos (Jefferson)





# Facilities – Photos (Jefferson)





# Facilities – Project Type



## Three (3) Grant Funded Projects \*

- **Chabot Landscaping (Urban Forestry) - \$220,000**
- **Claremont Landscaping (Urban Forestry) - \$800,000**
- **Claremont HVAC (Air Quality) - \$1,732,750**

\* McClymonds Youth Center was funded by a Grant From the City of Oakland

# Facilities – Chabot Case Study



**Developing scope to fulfill the intent of funding agencies in collaboration with diverse school and community interests.**

Features include:

- Enhanced seating areas
- Enlarged planting areas
- Permeable surfaces to reduce storm drain runoff



# Facilities – Chabot Case Study





# Facilities – Project Type



## Three (3) Repair/Maintenance Projects

- Brookfield Pavement Slurry - \$45,000
- Santa Fe Re-Paving - \$850,000
- Play Structure Repairs - \$600,000

# Facilities – Project Highlights



## Still To Come.....

- **Highland Elementary School**
- **La Escuelita Educational Center (LEEC)**
- **Lowell Campus**

# Facilities – Photos (Highland)





# Facilities – Photos (LEEC)





# Facilities – Photos (LEEC)







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