



OAKLAND BUILT
— REBUILDING BETTER SO EVERY STUDENT THRIVES —

Summer Work 2023

OUSD Facilities Planning & Management and Buildings
& Grounds

OUSD Facilities Committee
September 21, 2023



Agenda

1. Purpose and Context
1. Completed and Under Construction Projects
1. Resources



**OAKLAND UNIFIED
SCHOOL DISTRICT**
Community Schools, Thriving Students

Purpose and Context

- Present districtwide improvements that are complete or under construction
- Includes the following projects approved by the Board -
 - Play structures and play matting
 - Solar panel installation
 - Security and safety improvements
 - Site improvements through Deferred Maintenance
 - Other site improvements



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Play Structures & Play Matting

Five Completed Projects -

Four OUSD/Eat Learn Play (ELP)/Kaboom! Project:

- Acorn Woodland and Encompass Elementary
- Allendale Elementary
- Hoover Elementary
- Lockwood STEAM Academy

One The Trust for Public Land (TPL) Living Schoolyard Project:

- Melrose Leadership Academy (MLA) Maxwell Park Campus

One TPL Living Schoolyard Project Underway -

- Bridges Academy

Funding Sources: ESSER III, Philanthropy, S & C Carryover



Lockwood STEAM Play Structure

Acorn Woodland & Encompass Academy Elementary Schools



Before



After



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EAT. LEARN. PLAY.



Allendale Elementary School



Before



After



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EAT.LEARN.PLAY.



Hoover Elementary School



Before



After



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EAT. LEARN. PLAY.



Lockwood STEAM Academy Elementary School



Before

After



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EAT.LEARN.PLAY.



Living Schoolyard - MLA - Maxwell Park Campus Elementary School



Before



After



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Living Schoolyard - Bridges Academy



Work in Progress



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Solar Panel

Seven Projects Underway, Group 1: Summer 2023

- Acorn Woodland and Encompass Elementary
- Frick United Academy of Language
- Highland Community School
- Hoover Elementary
- Lockwood STEAM Elementary
- Martin Luther King, Jr. Elementary
- The Center & Central Kitchen

Future Projects, Group 2: 2023-24

- Horace Mann Elementary
- Laurel Elementary
- Madison Park Academy
- Oakland Academy of Knowledge
- Stonehurst Elementary

Funding Sources: Power Purchase Agreement (PPA),
Measure Y Bond

Acorn Woodland and Encompass Elementary School



Before



Work In Progress

Frick Middle School



Before



Work In Progress



Highland Community School



Before



Work In Progress



Hoover Elementary School



Before



Work In Progress



Lockwood STEAM Academy Elementary School



Before

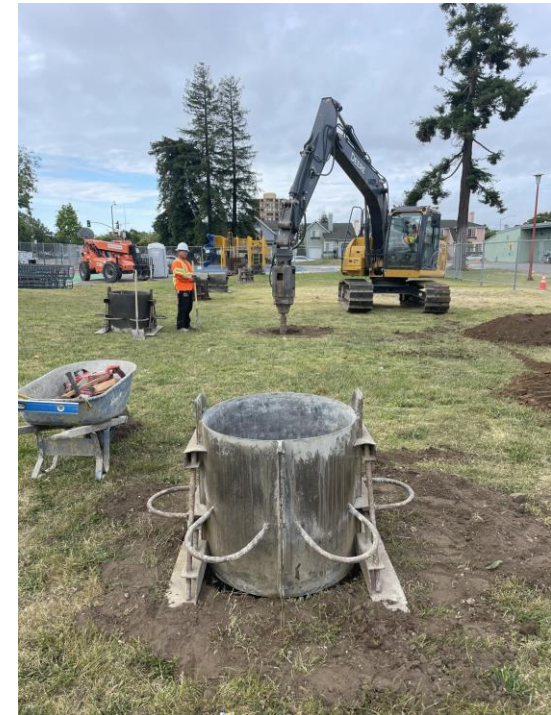


Work In Progress

Martin Luther King, Jr. Elementary School



Before



Work In Progress

The Center & Central Kitchen



Before



Work in Progress



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Security & Safety Improvements

12 Projects Completed / In Close-Out:

- Burbank Elementary
- Laurel Elementary
- Oakland International High
- Redwood Heights Elementary
- Ruidsdale High
- Sojourner Truth Academy
- Burckhalter Elementary
- Bridges at Melrose Academy
- Carl B. Munck Elementary
- Greenleaf Elementary
- Piedmont Elementary
- Street Academy Alternative

Seven Projects Underway:

- Castlemont High
- Dewey Academy
- Fremont High
- La Escuelita Elementary
- Oakland Technical High
- Skyline High
- United for Success Academy

Funding Sources: Measure B & Y
Bond, ESSER, School Violence
Prevention Program Grant

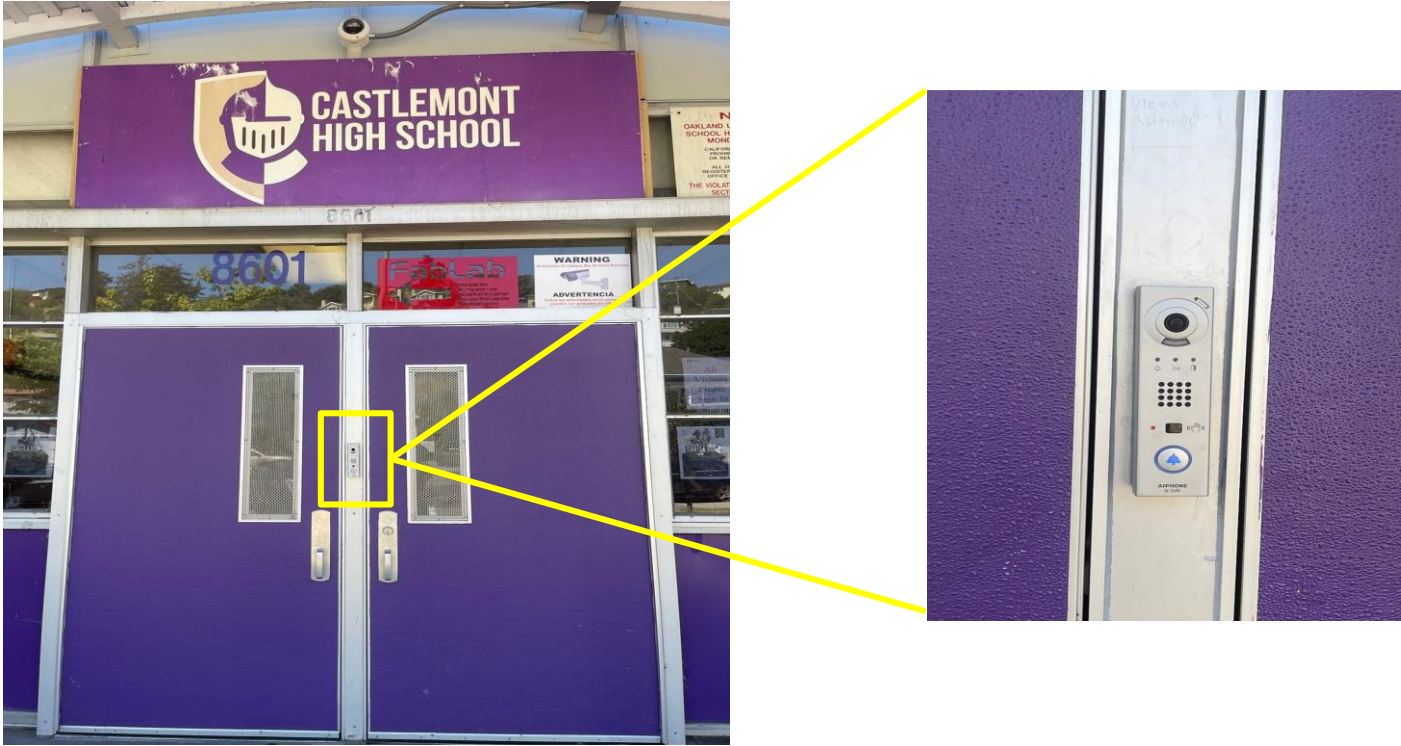
Note: One or more funding sources may apply.

Burbank Elementary School



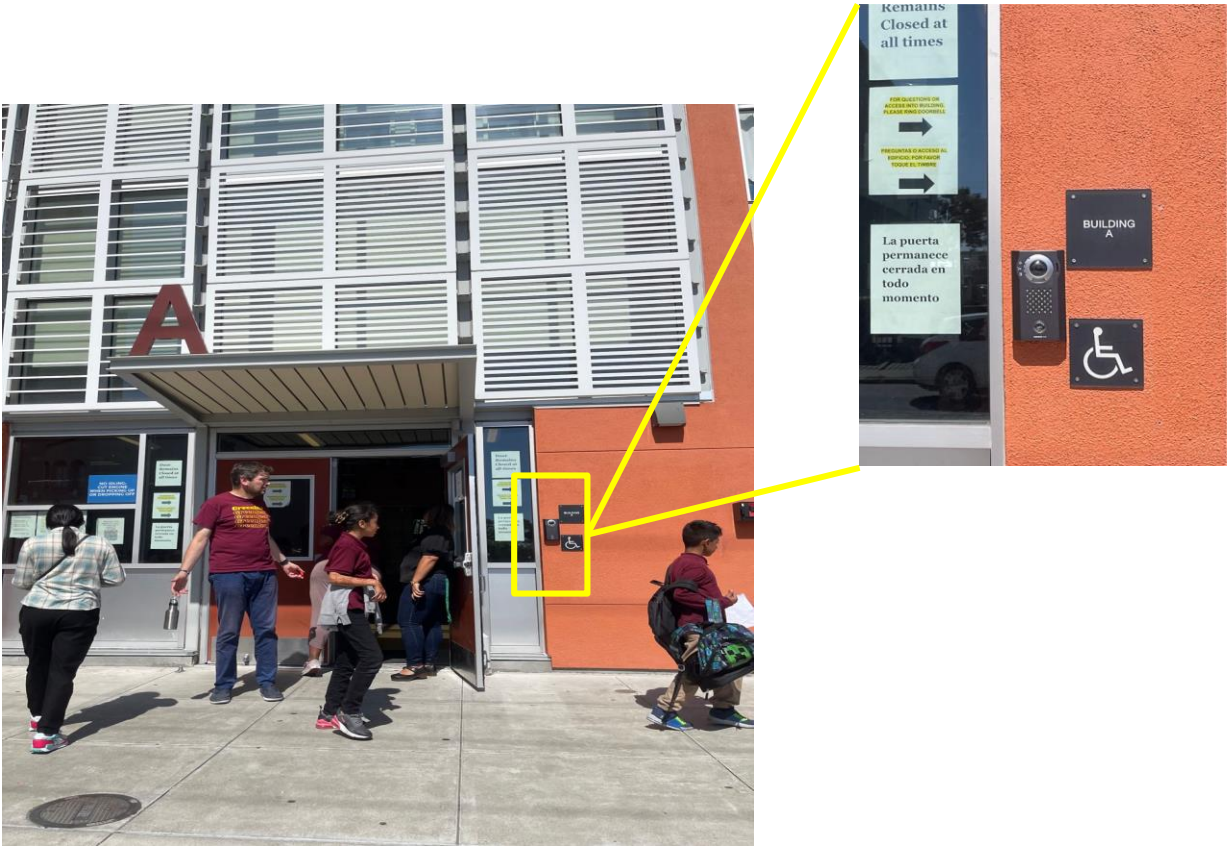
Main entryway area Aiphone IX-DVM door station mounted on center mullion

Castlemont High School

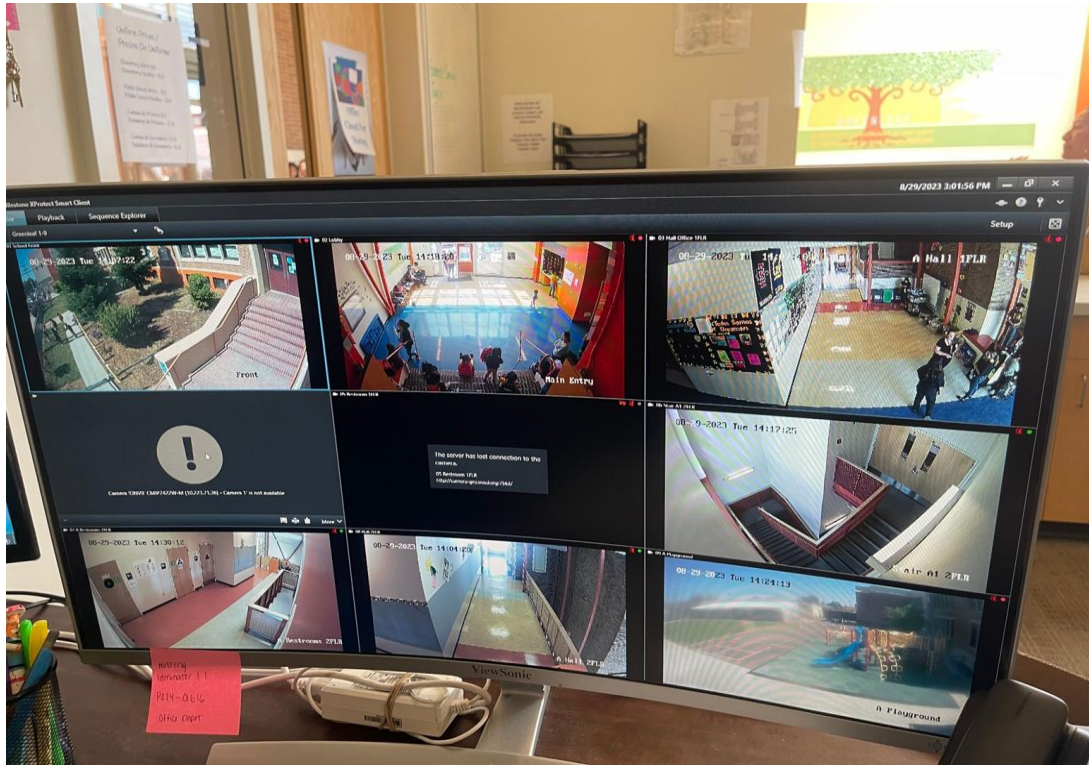


Main entryway area Aiphone IX-DVM door station mounted on center mullion

Greenleaf Elementary School



Wall-mounted Iphone IX-DV door station

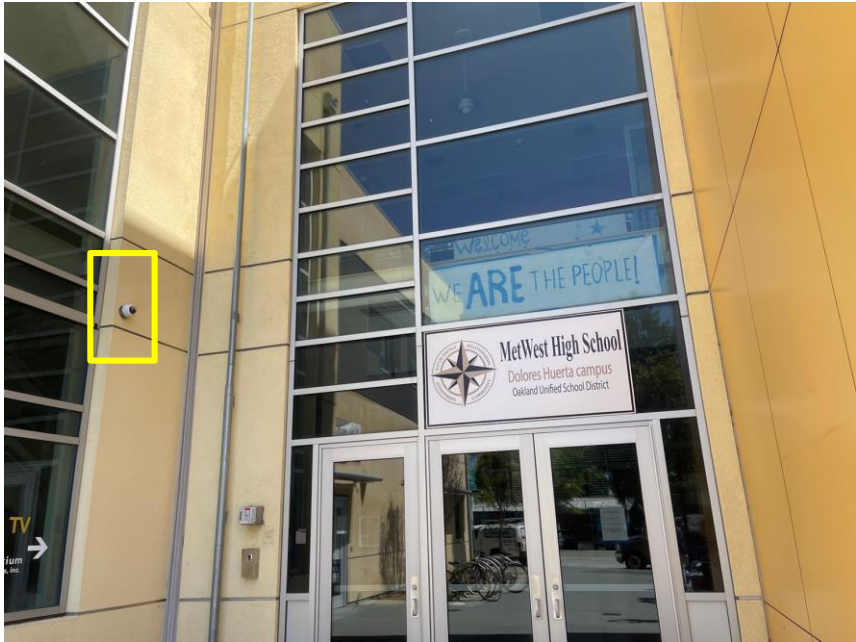


Milestone XProtect Software



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La Escuelita Education Center



Main entryway area



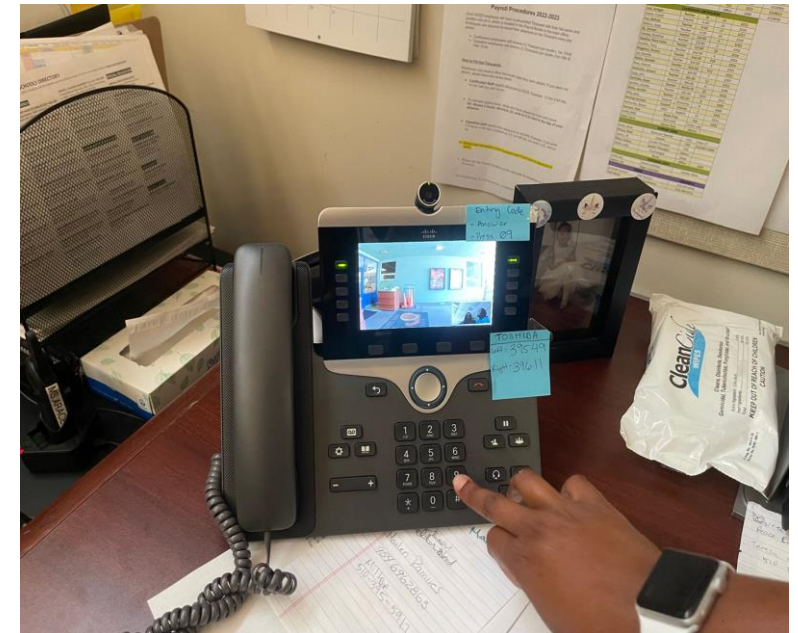
Newly installed security camera



Laurel Elementary School



Wall-mounted Aiphone IX-DVF Door Station



Cisco Phone Desk Station to unlock the front door

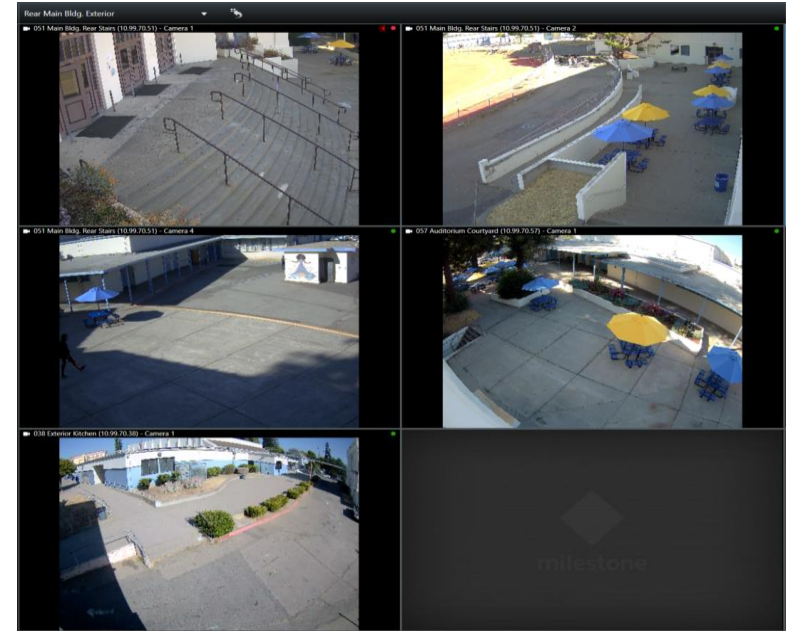
Oakland High School



Wall-mounted security camera



Light pole-mounted security camera



Milestone XProtect Software

Redwood Heights Elementary School



Main Entryway Area



Wall-mounted security camera

OUSD DEFERRED MAINTENANCE

- Deferred Maintenance (DM) is defined as repair and/or replacement of existing site improvements and infrastructure - major maintenance, replacements, and repairs on aging facilities.
- DM focuses on maintaining the lifecycle expectations and optimize service life by application of an effective maintenance and replacement strategy.
- Goal is to provide optimum longevity and prevent potential breakdown or malfunction of facilities, resulting in annual cost savings.
- Investing in the required maintenance infrastructure creates a safe learning environment, contributing significantly to student's academic success.
- Type of replacement or repair work included in Fiscal Year(FY) 2022-23:
 - Plumbing, sewer
 - Heating systems
 - Air-conditioning
 - Electrical systems
 - Roof
 - Windows
 - Asphalt
 - Boiler
 - Flooring
 - Painting
- In February 2020, the Board approved funding Deferred Maintenance Budget at \$7M per year for 5 years and could only fund \$5M at year based on district budget. The Board later reduced the funding to \$3M to provide budget solutions for the Blueprint Cohort 3 savings.
- In FY 2022-23, the Board approved \$3M to fund districtwide DM projects.

Deferred Maintenance Site Improvements

14 Projects Completed -

One Window Replacement:

- Lockwood STEAM Academy

Three Playground Asphalt Replacements:

- Brookfield Elementary
- Carl B Munck Elementary
- Horace Mann Elementary

Two Sewer Replacements:

- Edna Brewer Middle
- Skyline High School

Two Plumbing:

- Bret Harte Middle
- Manzanita SEED

One Boiler Replacement:

- Oakland High

Four Exterior School Paintings:

- East Oakland Pride
- Castlemont High
- Street Academy
- Special Education at Santa Fe

One Roof Replacement:

- Skyline High

Three Projects Underway -

Two Boiler Replacement:

- Burbank Preschool Center
- Piedmont Avenue

One Window Replacement:

- Coliseum College Prep Academy

Funding Source: Deferred Maintenance

Window Replacement - Lockwood STEAM Academy Elementary School



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Asphalt Replacement - Brookfield Elementary School



Before



After

Asphalt Replacement and Playground Enhancement - Carl B Munck Elementary School



Before



After



Asphalt Replacement and Playground Enhancement - Horace Mann Elementary School



Before



After

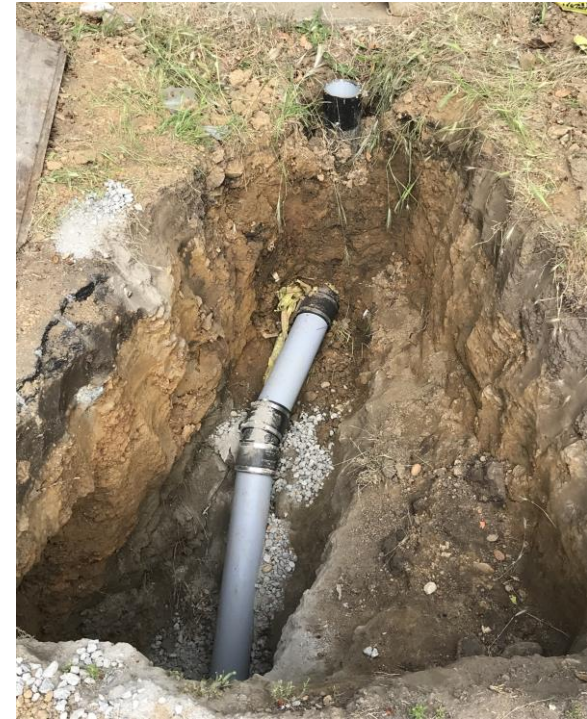
Sewer Replacement - Skyline High School



Before - Clay Piping



After - Replaced with High Density Polyethylene piping



Boiler Replacement - Oakland High School



Exterior Painting - Castlemont High School



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Exterior Painting - East Oakland Elementary School



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Exterior Painting - Street Academy High School



Before



After



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Exterior Painting - Special Education at Santa Fe



Before



After

Roof Replacement - Skyline High School



Before



During



Other Site Improvements

Ten Projects Completed -

One Window Replacements:

- Lincoln Elementary

One ADA Improvement:

- MLA - Maxwell Elementary

Three Exterior School Painting:

- Stonehurst/Esperanza Elementary
- Hoover Elementary
- Global Family Elementary

Five Fire & Intrusion Alarms:

- Westlake Middle School
- MLK Elementary
- East Oakland Pride Elementary
- Bella Vista CDC
- Oakland International High School

Funding Source: Measures B and Y Bonds, Grant

Note: One or more funding sources may apply.

Window Replacement - Lincoln Elementary School



Before



After



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Exterior Painting - Hoover Elementary School



Before



After



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Exterior Painting - Esperanza/Korematsu Elementary School



Before



After

RESOURCES

1. Facilities Master Plan 2020 -

<https://www.ousd.org/cms/lib/CA01001176/Centricity/Domain/95/Facilities%20Master%20Plan%202020.pdf>.

1. Measure Y Spending Plan – June 2023 -

<https://drive.google.com/file/d/1XtETrBs6xKBXHoEsxqf76URI13-9A3p1/view>.

1. Current Bond Projects - <https://www.ousd.org/Page/21322>.



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Thank you!

Additionally, for more information please reach out to:

Kenya Chatman
Executive Director of Facilities
kenya.chatman@ousd.org

Marc White
Director of Buildings and Grounds
marc.white@ousd.org



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