Citizens’ Oversight Committee

Bond Program Update

May 24, 2021
1. Big Ten Projects and Bond Project Schedule
2. FHS Original Building and Student Center Renovation
3. FHS Athletic Field Improvements
4. MVHS Bldg. D Modernization
5. LHS Athletic Field Improvements
6. LHS New Guidance and Student Services (GSS) Building
7. LHS Auditorium Lobby and Promenade
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10. HHS Bldg. A & B Seismic Upgrade and Modernization
11. Adult Education and District Office
12. Sunnyvale Lakewood Library
<table>
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<th>Project Description</th>
<th>2020</th>
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<th>2022</th>
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<tr>
<td>FHS Student Center Renovation</td>
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<td>HHS Building A Modernization Project</td>
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<td>LHS Theater Lobby</td>
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<tr>
<td>CHS Buildings 100 and 400</td>
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<td>FHS Buildings 70 and 80</td>
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<tr>
<td>Maintenance &amp; Operations Building</td>
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**Legend:**
- Programming
- Design
- DSA - Submittal
- Construction
- Construction started early due to school closure

*Updated 5/10/2021*
Big Ten Projects

- FHS Original Building and Student Center Modernization
- LHS Guidance and Student Services Building and Auditorium Lobby
- Adult Education Center and District Office Building
- HHS Building A Seismic Upgrade and Modernization
- CHS Building 300 Modernization
- MVHS Building D Modernization
- HHS Building B Seismic Upgrade and Modernization
- LHS Athletic Field Improvements
- CHS Building 100 and 400 Modernization
- FHS Building 70 and 80 Modernization
- FHS Athletic Field Improvements
- Maintenance and Operations Building
# Classroom Modernization Schedule

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<thead>
<tr>
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<th>2020</th>
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<tr>
<td>Cupertino</td>
<td></td>
<td>Bldg 300 (11)</td>
<td>Bldg 100 (13)</td>
<td>Bldg 400 (14)</td>
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<tr>
<td>Fremont</td>
<td>Main Bldg (19)</td>
<td>Bldg 150 &amp; Art (10)</td>
<td>Bldg 80 (8)</td>
<td>Bldg 70 (6)</td>
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<tr>
<td>Homestead</td>
<td>Bldg A (21)</td>
<td>Bldg B (23)</td>
<td>Bldg C (21)</td>
<td>Bldg L (14)</td>
<td>Bldg S (8)</td>
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<td>Lynbrook</td>
<td>Bldg 70 (8)</td>
<td>Bldg 100 (12)</td>
<td>Bldg 200 (12)</td>
<td>Bldg 300</td>
<td>Bldg 500 Bldg 600 (22)</td>
<td>Bldg 400 (8)</td>
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<tr>
<td>Monta Vista</td>
<td>2nd Floor B Bldg (15)</td>
<td>2nd Floor A &amp; C Bldg (22)</td>
<td>Bldg D (17)</td>
<td>Bldg F (13)</td>
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<td>Classrooms Under Contract</td>
<td>97</td>
<td>40</td>
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<tr>
<td>Escalation</td>
<td>6%</td>
<td>6%</td>
<td>5%</td>
<td>4%</td>
<td>4%</td>
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Fremont High School
FHS Original Building Renovation

- **Designer:** Cody Anderson Wasney Architects (CAW)
- **Construction Status:**
  - **Classrooms:** Painting; ceiling grid; mechanical & electrical trim; casework
  - **Theater:** Wall framing, ceiling framing, control room system rough-in
  - **Black Box Addition:** Exterior CMU wall installation in progress.
  - **Building Exterior:** Repairs to existing plaster and waterproofing. Prep for exterior paint.
- **Construction Schedule:**
  - Inc. 2 Building Renovations: October 2020 - December 2021
- **Contractor:** Lathrop Construction
- **Occupancy (Anticipated):**
  - **Classrooms:** Start of School Year August 2021
Unforeseen Conditions:
- Additional plywood ceiling diaphragm removal and patch back in order to install new seismic tension ties
- Existing footing at Theater much deeper than shown on the as-builts resulting in excavation and slurry install
- Dryrot removal and replacement throughout both buildings
- DSA required corrections to existing framing
- Plaster failure at roof flashing joints
- Roof leak repairs
- Insulating existing walls that were not insulated
- Fill in existing wall openings with concrete
- Repair brittle concrete conditions
FHS Original Building Black Box Progress
FHS Original Building Slab Pour

https://blach-my.sharepoint.com/:v:/p/amber_emery/ESS1h4xDeEF DtAlp7_L7-B0BNfsyVUcl5z3nuamIMPQR4w?e=KYSeoJ
Student Center Renovation

• **Designer:** Cody Anderson Wasney Architects (CAW)
• **Construction Status:** Roofing; mechanical, plumbing and electrical rough-in.
• **Construction Schedule:** October 2020—December 2021
• **Contractor:** Lathrop Construction
• **Occupancy (Anticipated):** December 2021
Student Center Renovation
FHS Athletic Field Improvements

- **Designer:** Verde Design
- **Design Status:** Construction Documents
- **Construction Schedule:** June 2022 – December 2022
- **Occupancy (Anticipated):** January 2023
Natural to Synthetic Turf Conversion

- Existing Foul Poles to Remain
- Synthetic Turf Field
- Renovated Bullpen with Infield Fines and Synthetic Turf (No Shock Pad)
- Existing Dugouts to Remain
- Trench Drain
- Infield Fines Infield
- Existing Backstop to Remain
- New Temporary Outfield Fencing System
- Existing Scoreboard to Remain
- Existing Foul Poles to Remain
- Renovated Bullpen with Infield Fines and Synthetic Turf (No Shock Pad)
- Concrete Swale w/ Beehive Grate
- Renovated Batting Cage
- Existing Baseball Field
- Synthetic Turf Infield
- Trench Drain
- Existing Backstop to Remain
Monta Vista High School: Bldg. D
MVHS Bldg. D Modernization

• **Designer:** Derivi Castellanos Architects (DCA)
• **Construction Status:** Mechanical, plumbing, and electrical rough-in; roofing; dryrot repairs; domestic water line upgrades
• **Construction Schedule:** April - August 2021
• **Occupancy (Anticipated):** Fall 2021
• **Contractor:** Lathrop Construction
Providing furniture to those who need it most

Usable furnishings no longer needed in US organizations can be put to good use by charities and nonprofits around the world. Furniture Reuse Solutions matches available inventories with international and domestic groups in support of their humanitarian efforts.
Furniture Reuse Program

Inventory Shipped

13,941 pounds diverted from landfill
## Furniture Reuse Program

### Shipment Details

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<th>Date</th>
<th>Destination</th>
<th>Item</th>
<th>Count</th>
<th>Weight (lbs)</th>
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<tbody>
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<td>3/15/2021</td>
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<td>Bookcase, Floorstanding, Metal</td>
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<td>Chair, Student, Stacking, 18&quot;, Plastic and Metal</td>
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<td>Teen Challenge</td>
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<td>Table, Science, Desk Height, Epoxy Resin</td>
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</table>

**Shipment Total:** 170 | 13,941
Furniture Reuse Program

Project Summary

- Project date: March 15, 2021
- Classroom furniture relocation and removal
- One shipment
  - Portland, Oregon
- 170 pieces shipped
- 6.97 tons diverted from landfill
Lynbrook High School
LHS Athletic Field Improvements

- **Designer:** Verde Design
- **Pre-Construction Status:** Submittals and Procurement
- **Construction Schedule:** June 2021 – January 2022
- **Occupancy (Anticipated):** February 2022
- **Contractor:** Robert A. Bothman
LHS Athletic Field Striping Plan

Synthetic Turf Striping Concept
Lynbrook High School
San Jose, California
LHS New Guidance and Student Services Building

• **Designer:** Quattrocchi Kwok Architects
• **Construction Status:** Interior and exterior finishes; site work.
• **Construction Schedule:** May 2020 – August 2021
• **Occupancy (Anticipated):** Fall 2021
• **Contractor:** Blach Construction Company
LHS New GSS Bldg. Exterior
LHS New GSS Bldg. Interior
LHS Auditorium Lobby and Promenade

- **Designer:** Quattrocchi Kwok Architects (QKA)
- **Design Status:** DSA Review
- **Construction Schedule (Tentative):** *June 2021 – April 2022
- **Construction Status:** Abatement in progress
- **Occupancy (Anticipated):** Summer 2022
- **Contractor:** Blach Construction Company
Cupertino High School
CHS Bldg. 300 Modernization

- **Designer:** McKim Architects
- **Construction Status:** Mechanical, electrical and plumbing rough in. Roofing.
- **Construction Schedule:** April – August 2021
- **Occupancy (Anticipated):** Fall 2021
- **Contractor:** Blach Construction Company
CHS Bldg. 300 Modernization

• **Scope Increase from standard classroom modernization:**
  • ADA Upgrades Required:
    • Building 800 Restrooms
    • Sidewalk replacement
    • Trench lids replacement
    • Abatement and removal of old hydraulic pipe at tunnel (included removal for length of tunnel for future work).
  • New doors at interior offices
  • New staff lounge including two staff restrooms, one mother’s room.
  • Mechanical screen replacement at roof – new larger mechanical wells.
  • New Clock/Bell/PA System
  • Exterior paint
Site work and tunnel work
CHS Bldg. 100 and 400

- **Designer:** McKim Architects
- **Design Status:** Schematic Design
- **Construction Schedule:** June – August 2022
- **Occupancy (Anticipated):** Fall 2022
Homestead High School
HHS Building A & B Seismic Upgrade and Modernization Project

- **Designer:** Quattrocchi Kwok Architects (QKA)
- **Construction Status:** Demolition, fiber wrap system at roof
- **Construction Schedule:**
  - Bldg. A: April 2021—May 2022
  - Bldg. B: June 2022 – July 2023
- **Occupancy (Anticipated):**
  - Bldg. A: Summer 2022
  - Bldg. B: Summer 2023
- **Contractor:** Blach Construction Company
District Office Site
Adult Education and District Office Building

- **Designer:** Quattrocchi Kwok Architects
- **Construction Status:** Mechanical, electrical and plumbing rough in, drywall; glazing; roofing.
- **Construction Schedule:**
  - **Inc 2 Building:** November 2020 – December 2021
- **Occupancy (Anticipated):** January 2022
- **Contractor:** Blach Construction Company
Exterior Wall Panel Installation
Exterior Wall Panel Installation

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Entry Hallway/Student and District Display Space
Exterior of Board Room
Open office space
Adult Education Classroom
Sunnyvale
Lakewood Library
Sunnyvale Lakewood Library Project
Sunnyvale Lakewood Library Project

• Joint MOU Approved (3 Party)  
  – City of Sunnyvale  
  – Fremont Union High School District  
  – Sunnyvale School District  
  Winter 2020

• Schematic Design Approval  
  November 2020

• DSA Submittal  
  Summer 2021

• DSA Approval  
  Spring 2022

• Bidding  
  Summer 2022

• Start Construction  
  Fall 2022

• Completion  
  Spring 2024
February 26
Submit credit package to rating agency

Week of March 15
Rating Presentation Meetings

March 23
Board Study Session

March 30
Receive rating

April 6
Board approves resolution authorizing issuance

Week of April 26
Due Diligence call

May 4
County approves County resolution

May 11
Pre-Pricing (preliminary scale discussion)

May 12
Pricing (final pricing scale discussion).

May 26
Closing Date. District receives funds

$110M New Issuance
$73M Tax-Exempt
$26M Green Bonds
$9M Taxable

$50M Refunding of Existing Bonds
Questions?