

Update on District Projects

Division of Business Services

Facilities • Construction • Modernization



NEW HAVEN
UNIFIED SCHOOL DISTRICT

AUGUST 16, 2022

GENERAL CATEGORIES OF FACILITIES PROJECTS

- **Bond Program Implementation**
- **Deferred Maintenance Projects**
- **Unforeseen Emergencies**
- **Conditions Warranted**
- **Others**
 - **Economies of Scale**

ORDER OF TONIGHT'S PRESENTATION

- **Completed Projects**
- **Projects in:**
 - **Construction Phase**
 - **Procurement Phase**
 - **Design Phase**
 - **Assessment Phase**
- **Projects that are on hold**
- **Others**

COMPLETED PROJECTS

Hillview Crest Elementary School Exterior Painting & Repair

BEFORE

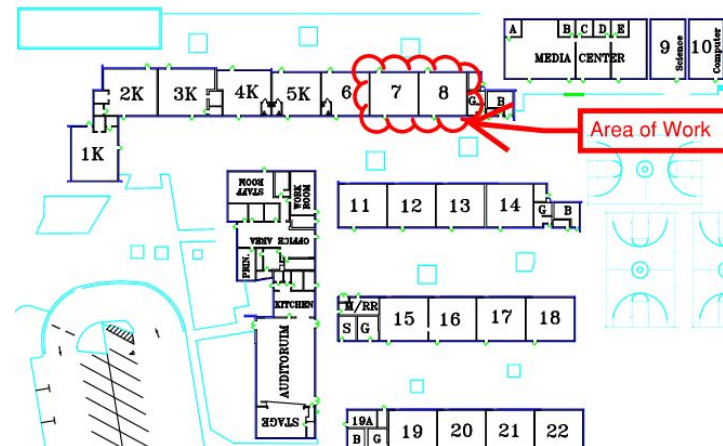


AFTER



NEW HAVEN
UNIFIED SCHOOL DISTRICT

Hillview Crest Elementary School Addition of Accessible Restroom



Pioneer Elementary School Exterior Painting & Repair

BEFORE



AFTER

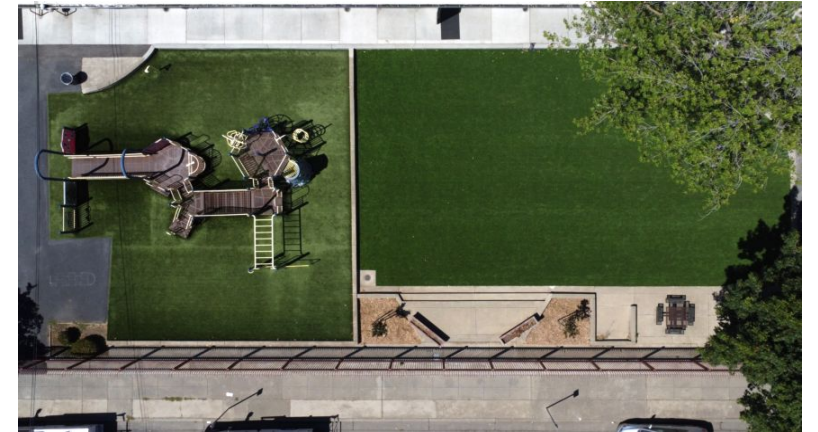


Searles Elementary School Synthetic Turf (Kinder Yard)

BEFORE



AFTER



NEW HAVEN
UNIFIED SCHOOL DISTRICT

James Logan High School Asphalt Repairs in front of Weightroom

BEFORE



AFTER



Alvarado Elementary School (Upper Grade Level Play Area)

BEFORE



AFTER



Pioneer Elementary School

Asphalt Paving, Concrete Repairs

BEFORE



AFTER



Pioneer Elementary School Replacement of Sod & Reconnection of Irrigation Lines

BEFORE



AFTER



PROJECTS IN:

- Construction Phase
- Procurement Phase
- Design Phase
- Assessment Phase

PROJECTS IN CONSTRUCTION PHASE

- Solar Projects at Pioneer and Searles Elementary Schools
- (3) Portable Generators & Connection Points for 12 sites



PROJECTS IN PROCUREMENT PHASE

- District-Wide Video Surveillance & Security System (*Bidding*)
 - PHASE 1 - James Logan High School
- Playground Structures for:
 - Hillview Crest Elementary School
 - Delaine Eastin Elementary School
 - Tom Kitayama Elementary School

James Logan High School Video Surveillance Security System

- Twelve (12) stakeholder meetings
- Eight (8) potential vendor Interviews for on premise & cloud solutions
- Design includes 140 cameras
- Camera Features:
 - analytical motion detection
 - surround movement detection
 - wide dynamic range (WDR)
 - multi - sensing
 - category searching

PROJECTS IN DESIGN PHASE

- Delaine Eastin Elementary School Makerspace
- Hillview Crest Elementary School Makerspace / Media Center
- Tom Kitayama Elementary School Makerspace / Media Center
- Trash Enclosure & Fencing at Pioneer Elementary School
- Central Kitchen Relocation to James Logan High School
- Educational Services Center (ESC) & Board Room Upgrade

Delaine Eastin Elementary School Makerspace

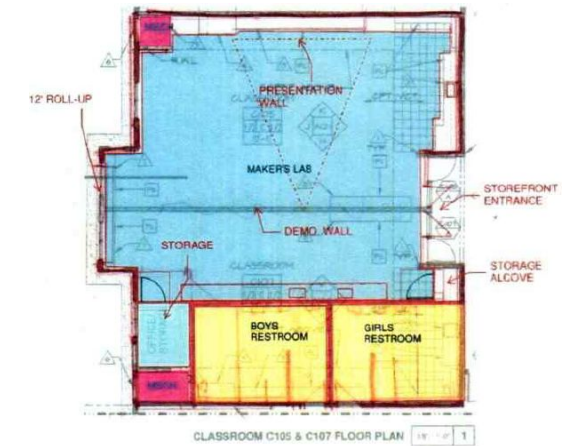
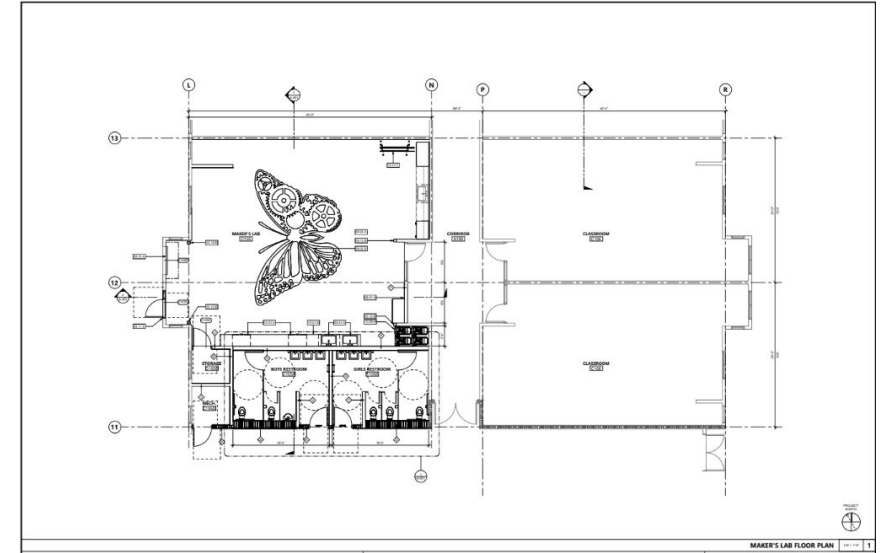


Figure 1 - Floor Plan sketch

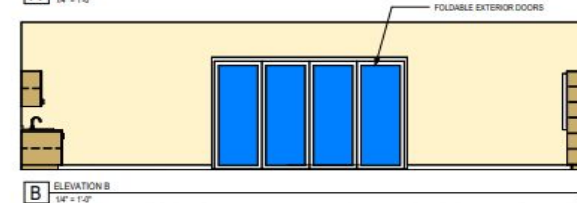
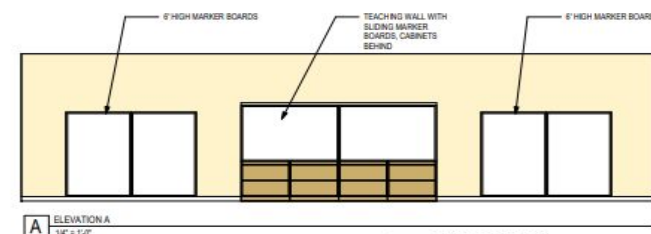
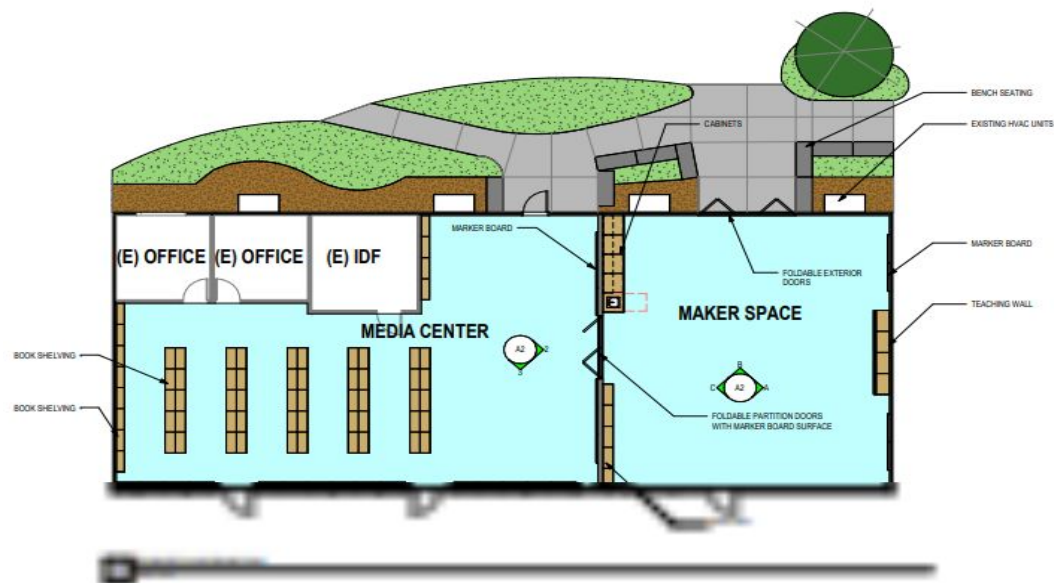
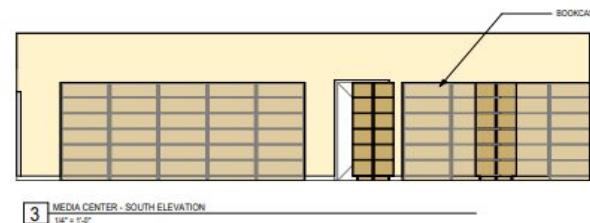
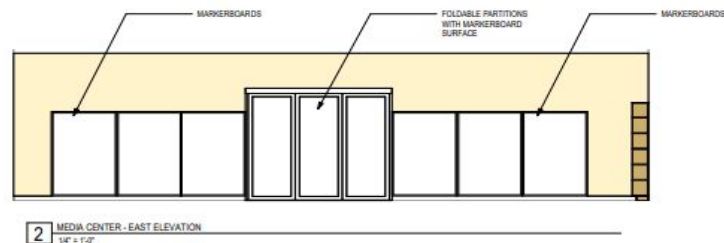
Hillview Crest Elementary School Makerspace / Media Center

(PLUM Architects)



Tom Kitayama Elementary School Makerspace / Media Center

(dsk Architects)



Relocation of Central Kitchen Operations to James Logan High School

- Location was selected based on needs assessment, and effective use of spaces
- Conducive to other central kitchen functions: receiving, processing, and dispatching
 - Separate ingress and egress
 - Delineation from the main student areas
 - Public access / parking
- Provides the spatial requirements of Central Kitchen Operations
- Complies with ADA, Structural & Fire Life Safety Requirements (with minor, relevant upgrades)
- Twelve (12) stakeholder meetings
- Nine (9) revisions based on District input



Relocation of Central Kitchen Operations to James Logan High School

(19six Architects)



FLOOR PLAN - TEST FIT 8
NHUSD CENTRAL KITCHEN

District Wide HVAC & Energy Infrastructure Upgrade

Assessment of school sites to conform with California Government Code 4217 in the following areas completed:

- Heating Cooling Ventilation(HVAC)
- Building Automation System (BAS)
- Lighting
- Solar
- Water

PROJECTS IN ASSESSMENT PHASE

- Alvarado Elementary School Makerspace / Media Center
- Guy Emanuele Elementary School Makerspace / Media Center
- District-Wide Energy Infrastructure Upgrade (incl. HVAC)
- District-Wide Marquee
- Paving at Alvarado and Hillview Crest Elementary Schools
- District-wide Painting (Sites TBD)

PROJECTS THAT ARE ON HOLD

PROJECTS ON HOLD

- Shade Structures at Cesar Chavez & Itliong-Vera Cruz Middle Schools
- District Innovation Center

OTHER PROJECTS

OTHER PROJECTS

- Playgrounds Update Project
 - Emanuele Elementary School Kinder Play Area
 - New equipment & Surface
 - Searles Elementary School Upper Level Play Area
 - Pour-in-Place Surface

The End/Questions