

May 16, 2022



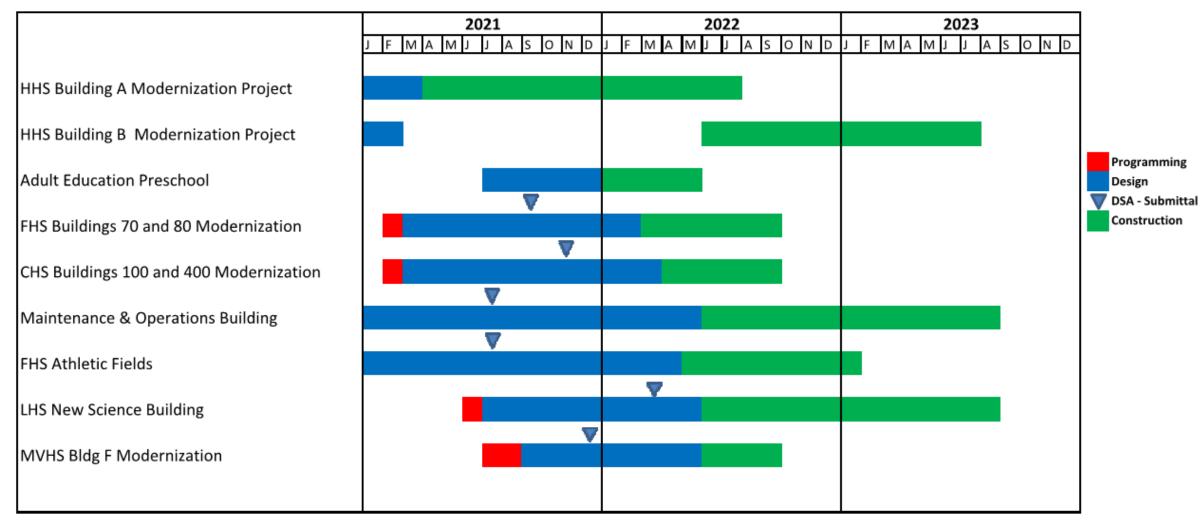
FREMONT UNION
HIGH SCHOOL DISTRICT



Agenda

- 1. Big Ten Projects and Bond Project Schedule
- 2. FHS Bldg. 70 & 80 Modernization
- 3. FHS Restroom Building
- 4. FHS Athletic Field Improvements
- 5. MVHS Bldg. F1 Modernization
- 6. LHS New Science Building
- 7. CHS Building 100 & 400 Modernization
- 8. HHS Bldg. A & B Seismic Upgrade and Modernization
- 9. Maintenance and Operations Building
- 10. Adult School Preschool
- 11. Sunnyvale Lakewood Library
- 12. Electric Vehicle (EV) Charging
- 13. State Grant Funding

FUHSD Bond Projects



Big 'Ten' Projects

- HHS Building A Seismic Upgrade and Modernization
- Adult Education Preschool Program at Stocklmeir Renovation
- FHS Building 70 and 80 Modernization and New Restroom Building at Fields
- CHS Building 100 and 400 Modernization
- FHS Athletic Field Improvements
- HHS Building B Seismic Upgrade and Modernization
- LHS New Science Building
- MVHS Building F1 Modernization
- Maintenance and Operations Building
- FHS Science Building Modernization
- HHS Science Building Modernization
- LHS Voyager Building

Classroom Modernization Schedule

	2020	2021	2022	2023	2024	2025
Cupertino	Bidg 500	Bldg 300 (12)	Bldg 100 (13)	Bldg 400 (14)	Bldg 800 (4)	
Fremont	Main Bldg (19)	Bldg 150 & Art (10)	Bldg 80 (8)	Bldg 70 (6)		
Homestead	Bldg A	Bldg B	Bldg C	Bldg L	Bldg S	
	(21)	(23)	(21)	(14)	(8)	
Lynbrook	Bldg 70 (8)	Bldg 100 (12)	Bldg 200 (12)	Bldg 300 Bldg 00 (7)	Bldg 500 Bldg 600 (22)	Bldg 400
Monta Vista	2 nd Floor B Bldg (15)	2 nd Floor A & C Eldg (22)	Bidg D (17)	Bldg F (6)	Bldg F(2) (7)	
Classrooms Under Contract	97	40	47			
Escalation	6%	6%	5%	4%	4%	4%



FHS Building 70 & 80 Modernization

- Designer: Derivi Castellanos Architects (DCA)
- Construction Status:
 - Bldg. 70: Roofing, Mechanical, Electrical and Plumbing Rough-In
- Construction Schedule:
 - Bldg. 70: March August 2022
 - **Bldg. 80:** June September 2022
- **Contractor:** Lathrop Construction
- Occupancy (Anticipated):
 - **Bldg. 70:** August 2022
 - **Bldg. 80:** Fall 2022

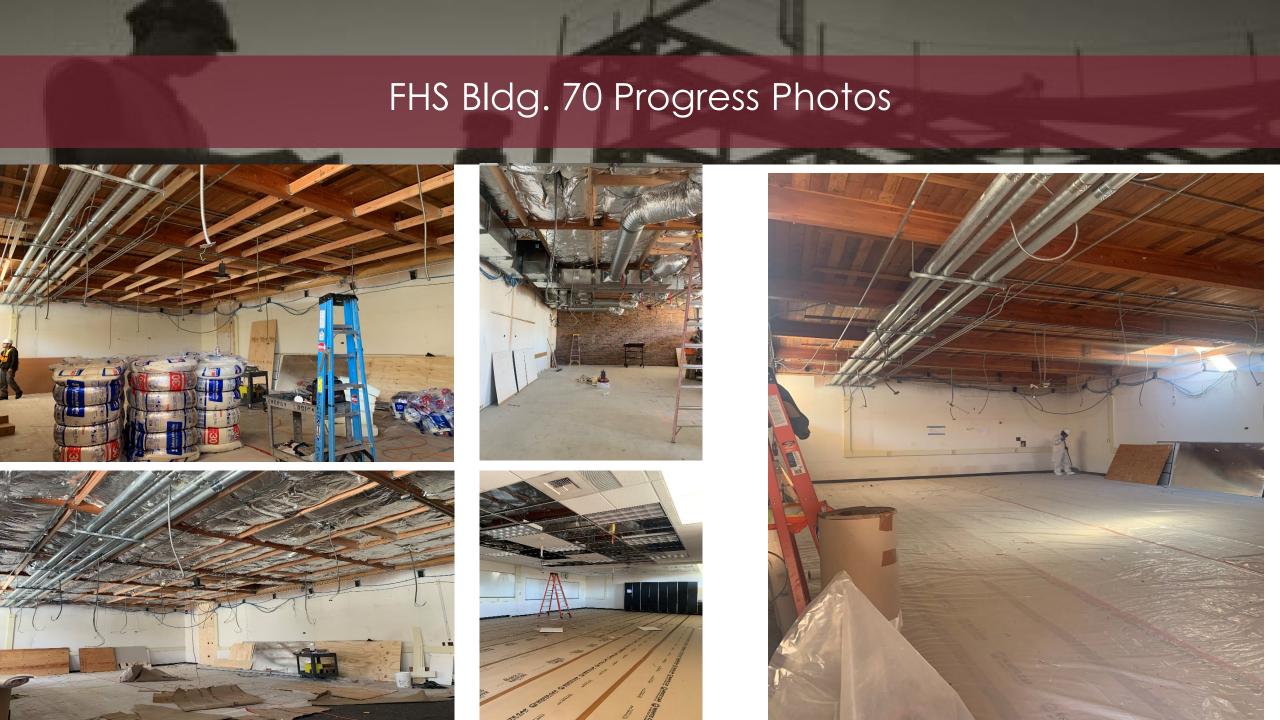
FHS Bldg. 70 Progress Photos











FHS Restroom Building at Fields

- Designer: Quattrocchi Kwok Architects (QKA)
- Construction Status: Framing in progress
- Construction Schedule: April October 2022
- Contractor: Lathrop Construction
- Occupancy (Anticipated): Fall 2022

FHS Restroom Bldg. Progress Photos







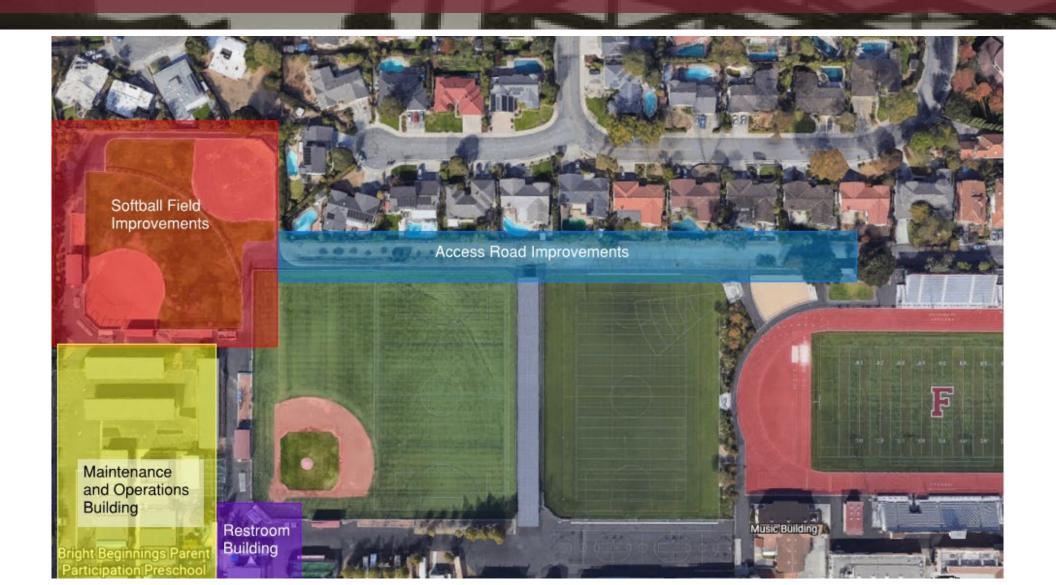




FHS Athletic Field Improvements

- **Designer:** Verde Design
- Construction Status:
 - GMP Ratification on Today's Board Agenda
 - Submittals and mobilization
- Construction Schedule: June 2022 January 2023
- Occupancy: February 2023
- Contractor: Robert A. Bothman

FHS Athletic Field Improvements





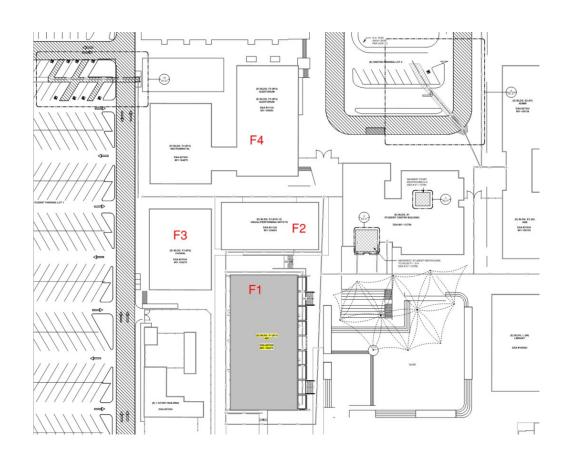


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MVHS Bldg. F1 Modernization

- Designer: Derivi Castellanos Architects (DCA)
- Design Status: DSA Approved
- Construction Status: Submittals and Procurement
- Construction Schedule: June September 2022
- Occupancy: October 2022
- Contractor: Lathrop Construction



MVHS Bldg. F1 Modernization – Existing Classrooms

















LHS New Science Building

- Designer: Quattrocchi Kwok Architects (QKA)
- Design Status: DSA Review
- Construction Status: Inc. 1 GMP on Today's Board Agenda
- Construction Schedule:
 - Inc. 1 Site Package: June 2022 September 2022
 - Inc. 2 New Building: October 2022 August 2023
- Occupancy (Anticipated): Fall 2023
- Contractor: Blach Construction Company

LHS New Science Bldg.







FREMONT UNION
HIGH SCHOOL DISTRICT

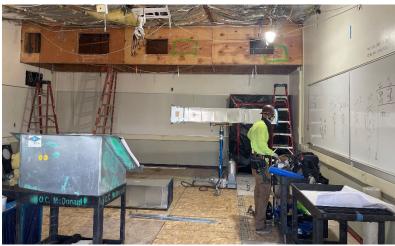


CHS Bldg. 100 and 400 Modernization

- Designer: McKim Design Group
- Construction Status:
 - Bldg. 100: Framing, Roofing, Mechanical, Electrical and Plumbing Rough-In, Drywall
- Construction Schedule:
 - **Bldg. 100:** April August 2022
 - **Bldg. 400:** June October 2022
- Contractor: Blach Construction Company
- Occupancy (Anticipated):
 - **Bldg. 100:** August 2022
 - Bldg. 400: October 2022

CHS Bldg. 100 and 400 Modernization







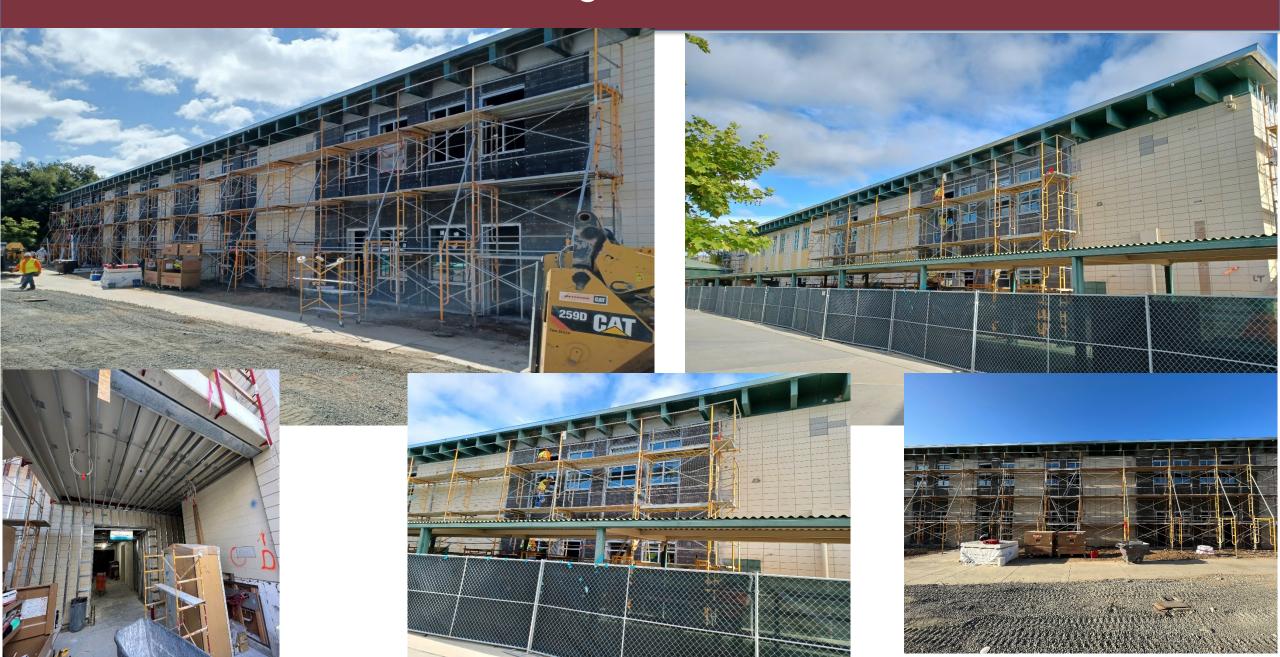




HHS Building A & B Seismic Upgrade and Modernization Project

- Designer: Quattrocchi Kwok Architects (QKA)
- Construction Status:
 - **Bldg. A:** Interior and exterior finishes
- Construction Schedule:
 - Bldg. A: April 2021—July 2022
 - Bldg. B: June 2022 July 2023
- Occupancy (Anticipated):
 - Bldg. A: Summer 2022
 - Bldg. B: Summer 2023
- Contractor: Blach Construction Company

HHS Building A Modernization



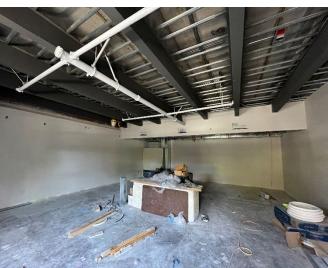
HHS Building A Modernization













District Office Maintenance and Operations Building

- Designer: Quattrocchi Kwok Architects
- Design Status: DSA Approved
- Construction Schedule: June 2022 August 2023
- Occupancy (Anticipated): Fall 2023
- Contractor: Blach Construction Company







FREMONT UNION
HIGH SCHOOL DISTRICT



Adult School Pre-School

- **Designer:** Derivi Castellanos Architects (DCA)
- Construction Status: Punch List and Close-out
- Construction Schedule: March May 2022
- Occupancy (Anticipated): Summer 2022
- Contractor: Blach Construction Company

Adult School Pre-School







FREMONT UNION
HIGH SCHOOL DISTRICT



Sunnyvale Lakewood Library Project



Sunnyvale Lakewood Library Project



Sunnyvale Lakewood Library Project

•	Joint MOU	Approved ((3 Party)
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Winter 2020

City of Sunnyvale

Fremont Union High School District

Sunnyvale School District

•	Schematic D	Design Approval	N	November 2020

•	DSA Submittal	Summer 2021
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• DSA Approval Spring 2022

• Bidding Summer 2022

• Start Construction Fall 2022

Completion Spring 2024





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Electric Vehicle (EV) Update

Phase 1

DO/Ed Ops: 10 Chargers, Completed 3/2/2020

CHS: 16 Chargers, Completed 1/13/2021

FHS: 14 Chargers, Completed 1/13/2021

Phase 2

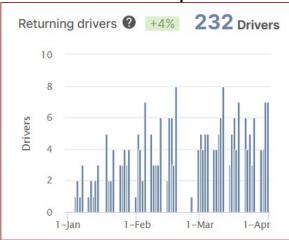
MVHS: 16 Chargers, Completed 9/4/2020

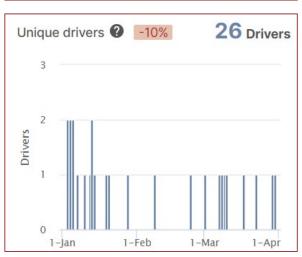
HHS: 22 Chargers, Completed 12/15/2021

LHS: 20 Chargers, Complete 1/5/2022

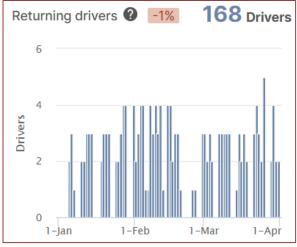
Drivers by Site (1/1/22 – 3/31/22)

DO/Ed Ops

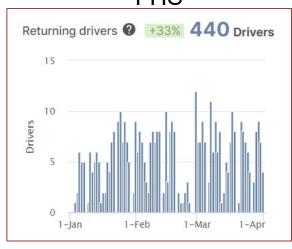


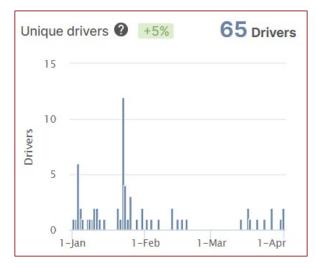


CHS



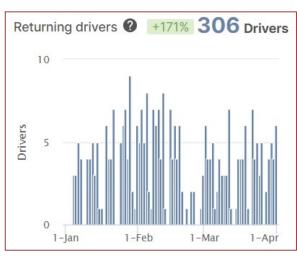
FHS



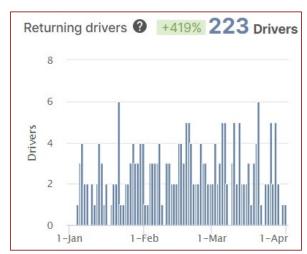


Drivers by Site (1/1/22 – 3/31/22)

HHS

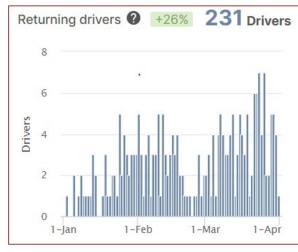


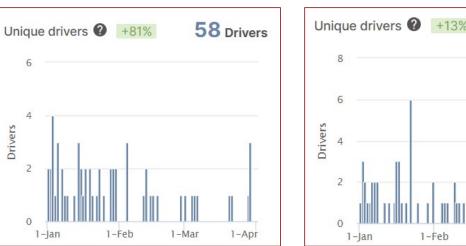
LHS

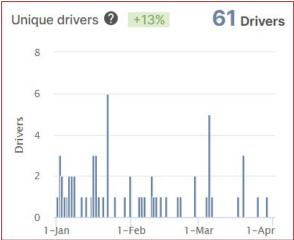


Unique drivers ? -22% 28 Drivers Drivers 1-Mar 1-Feb

MVHS

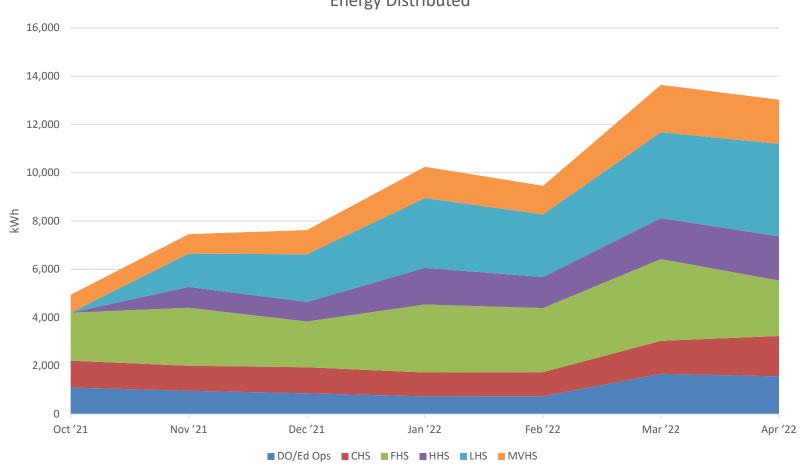






Energy Usage

Energy Distributed



School Facility Program (SFP) State Grant Funding

SITE	PROJECT	TYPE	GRANT AMOUNT RECEIVED
Monta Vista High School	Cafeteria and Classroom	New Construction	\$ 3,843,746
Monta Vista High School	Cafeteria and Classroom	Modernization	\$ 161,005
Cupertino High School	Weight Room	New Construction	\$ 601,054
Cupertino High School	Student Union	Modernization	\$ 2,263,601
Homestead High School	Cafeteria and Classroom	Modernization	\$ 1,471,457
Homestead High School	Cafeteria and Classroom	New Construction	\$ 1,862,325
Homestead High School		Career and Technical (CTE) - Business and Finance	\$ 2,610,583
Homestead High School	Innovation Hub	Career and Technical (CTE) - Engineering and Architecture	\$ 1,123,943
Lynbrook High School	Gym Seismic	Seismic Mitigation	\$ 747,094
		TOTAL RECEIVED	\$14,684,808