

Projects Update

Board of Trustees

May 16, 2025



(New text shown in red.)

Fairfield Campus

Boardroom Technology Replacement

Project Manager: Tony Velasco

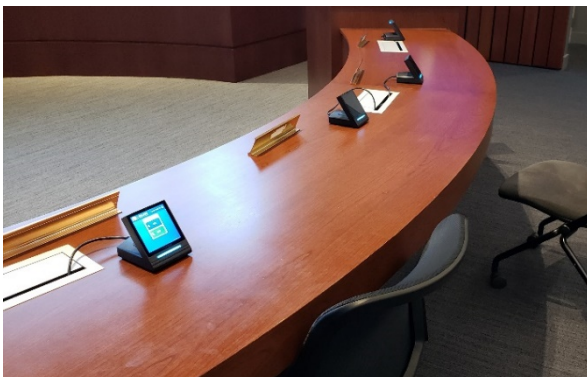
Description: This project will provide all necessary equipment and supplies for the replacement of the existing AV Infrastructure supporting the live stream of bi-weekly Board of Trustee meetings.

Completion Target:

- Construction - May 2025
 - Project Close-Out - July 2025
- (target dates have changed due to equipment functionality challenges)

Current Status:

- Design Phase: Complete
- Bid Phase: Complete
- Construction Phase: Equipment installation was completed and work has continued to address functionality issues; **scope has been adjusted to resolve these issues; final testing and fine tuning are being made to the system**



Building 300 Renovation

Project Manager: Andrew Gleeson

Description: This project will renovate existing Building 300 focusing on interior refresh, roof replacement, and temperature controls and user comfort. The project goal is to modernize the aging building in order to meet current standards.

Completion Target: April 2025

Current Status:

- Construction Phase – This project is Substantially Complete; contractor is addressing final punch list items; Notice of Completion (NOC) being submitted for Board approval



Building 1400 Phase 1 Modernization

Project Manager: Tony Velasco

Description: This project will replace the existing built-up roof and replace the aluminum storefront doors throughout the Student Center exterior through two phases.

Completion Target:

- Roof Replacement:
 - Construction - June 2025
 - Project Close-Out – August 2025
(delay due to building use coordination)
- Doors/Storefronts:
 - Construction – June 2025
 - Project Close-out - August 2025
(delay due to supply chain issues)

Current Status:

- Roof Replacement:
 - Design Phase: Complete
 - Bid Phase: Complete
 - Construction Phase: There has been a delay in the completion of the fall protection system as the contractor is developing an approach to complete this work
- Doors/Storefronts:
 - Design Phase: Complete
 - Bid Phase: Complete
 - Construction Phase: All concrete work is complete; door frames and hardware delivery have been delayed due to wrong shipment by supplier; coordinating new date for shipment and completion



Building 1600 Modernization

Project Manager: Noe Ramos

Description: This project is a full modernization of the Cosmetology Department in Building 1600. The project will also include new interior finishes throughout the building, improvements to the mechanical/electrical/plumbing systems, modernization of existing restrooms, ADA upgrades, and miscellaneous exterior improvements, including removal of the mansard roof and replacement of the walkway cover.

Completion Target: December 2025

Current Status:

- Design Phase: Complete
- Bid Phase: Complete
- **Construction Phase: Underground MEP (mechanical/electrical/plumbing) work underway; exterior canopy footings poured; exterior roof parapet wall framed; exterior lath work and interior framing has begun**



Central Plant Replacement

Project Manager: Noe Ramos

Description: This project will modernization the Fairfield Campus' Central Plant and provide for partial electrification of the heating system.

Completion Target: June 2025
(date changed to include full commissioning)

Current Status:

- Design Phase: Complete
- Bid Phase: Complete
- Construction Phase: HHW (heating hot water) underground leak repairs are ongoing; repairs taking place at B1400, B1800 A/B B1900, B1700 (domestic water), and B300; infrastructure installation at the boiler plant ongoing; **gas and electric boilers are installed;** anticipate having permanent boilers online by end of May 2025; **commissioning planned for June 2025.**

Please note that additional leaks and repairs have continued to develop and need completed. Those that are immediately impacting campus operations are being completed as emergency repairs. Those that are not impacting campus operations are being planned for work at a later time when the extent of all repairs has been evaluated, and they can be scheduled for limited negative campus interruptions.



Hydronic Loop Repairs – B300 and B1200

Project Manager: Andrew Gleeson

Description: This project will repair hydronic system underground piping at Building 1200 and Building 300. The project will also replace the hydronic vault located outside of Building 300.

Completion Target: August 2025

Current Status:

- Design Phase: Complete
- Bid Phase: Complete
- Construction Phase: Pre-Construction planning and coordination underway; anticipate construction beginning late May



Interior Refresh

Project Manager: Andrew Gleeson

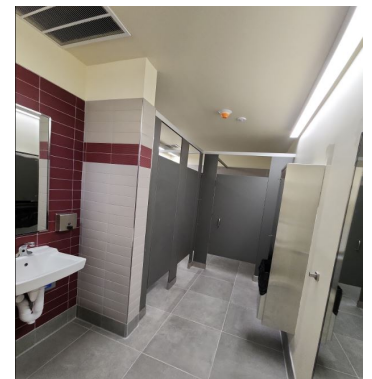
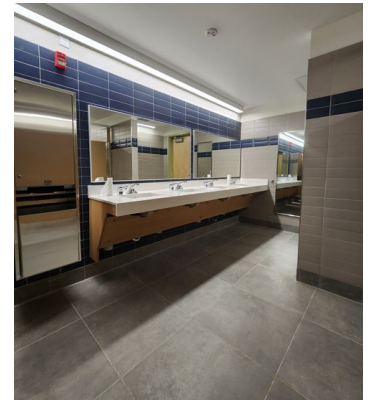
Description: This Project is primarily on the Fairfield Campus and is to upgrade and refresh current building interiors; update and bring into ADA (Americans with Disabilities Act) code compliance drinking fountains, restrooms, and signage; ensure that other codes are met within the limited scope of the upgrades/refresh work; and improve campus and building wayfinding along with other improvement/ enhancements.

Completion Target:

- Phase I (B700 & B1500) – Complete
- Phase IB (B500 & B800) – **May 2025**
(Substantial Completion)

Current Status:

- Construction Phase (Phase IB): **90% complete**; Building 500 restrooms are currently open and available for use; Building 800 restrooms to be finished by end of May 2025



Sand Volleyball Courts

Project Manager: Tony Velasco

Description: This project is to add four sand volleyball courts adjacent to the existing tennis courts to accommodate this new competitive sport. The site had been disrupted by infrastructure project work.

Completion Target: December 2025

Current Status:

- Design Phase: Complete
- Bid Phase: June 2025
- Construction Phase: July 2025 – December 2025



Solar Energy

Project Manager: Noe Ramos

Description: This project includes the installation of additional Photovoltaic Arrays (PV's), a Battery Energy Storage System (BESS), and more Electric Vehicle (EV) charging stations. Project goal is to offset current energy consumption of the Fairfield Campus.

Completion Target: July 2025

Current Status:

This project is being completed via a Design-Build-Operate-Maintain delivery method.

- Bid Phase: Complete
- Design Phase: Complete
- Construction Phase: Working with PG&E to get permission to operate; addressing miscellaneous sitework items and punchlist; need to schedule electrical shutdown to install missing component required by PG&E



Substations #3 and #4 Replacement

Project Manager: Tony Velasco

Description: This project is to replace and/or modernize the existing aging Substation #3 and Substation #4.

Completion Target:

- Construction - May 2025
- Project Close-out – August 2025

Current Status:

This project is being completed via a Design-Build delivery method.

- Criteria Documents Phase: Complete
- Bid Phase: Complete
- Design Phase: Complete
- Construction Phase: **The project is substantially complete, with punch list items remaining to be done**



Vacaville Center

None at this time.

Vallejo Center

Autotech Vehicle Exhaust System/Dynamometer Replacement

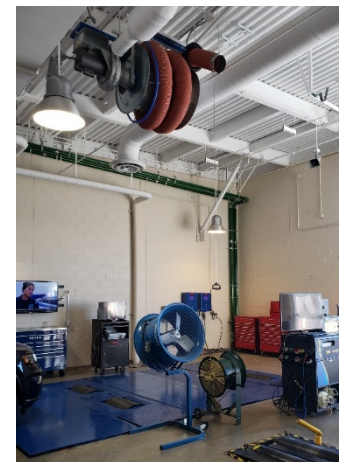
Project Manager: Tony Velasco

Description: This project replaces vehicle exhaust systems that have malfunctioned in two different locations.

Completion Target: June 2025

Current Status:

- Design Phase: Complete
- Bid Phase: Complete
- Construction Phase: April 2025 – June 2025



Vallejo Center Security

This Project is now complete and will be removed from the next Report.