



SCCCD Independent Citizens' Bond Oversight Committee

Quarterly Projects Report as of September 30, 2023

As we have discussed at the Independent Citizens' Bond Oversight Committee Meetings, quarterly reports and General Obligation Bond project highlights will be distributed between regularly scheduled meetings and/or provided at regular meetings. The following General Obligation Bond Project Highlights will bring you up to date for the quarter ending September 30, 2023.

ACTIVE PROJECTS FUNDED BY BOTH MEASURE M & E

- **Site Improvements, Districtwide:**
 - **Total Project Costs - \$4.4M: Measure E - \$1.4M / Measure M - \$952K; Misc. Other - \$2.1M**
 - **Valencia Repave Lots 1 & 2**
 - **Shade Structures 2023**
 - New shade structures are currently being installed on both campuses. Both projects began in June 2023 with a projected completion date of November 2023. The Canyon Country Campus shade structures will be placed near Applied Technology, the Student Learning and Resource Center, and the 200 and 300 modular buildings. At the Valencia campus, structures will be installed near iCUE, Mentry and Towsley Hall.



ACTIVE PROJECTS FUNDED BY MEASURE E

- **CCC – Health and Natural Sciences Building (Formerly Public Health Building)**
 - **Total Project Costs - \$21.7M: Measure E - 17.0M; Measure E - \$4.7M (Future)**
 - The Canyon Country Campus was completed in 2007, establishing modular buildings for the majority of the campus buildout. Over the last 5 years, and in accordance with the Educational and Facilities Master Plan, we began constructing permanent facilities at that campus: Science, SS/LRC and the Central Plant.
 - Continuing the implementation of the EFMP, the Health and Natural Sciences building, designated for the space currently occupied by Quads 3 and 4, will be the first building to replace much of the campus' original modular buildings. The new one-story, 25,000 sq. ft. building will provide much needed instructional space for the Biology and Environmental Sciences, Astronomy, MLT, Chemistry and several new programs like Diagnostic Medical Sonography and Pharmacy Tech.
 - Preliminary planning with user groups began in April 2023 and the final building drawings are will be submitted to DSA in October 2023.
- **Valencia Student Union (Formerly Student Modernization)**
 - **Total Project Cost - \$21.7M - Measure E)**
 - The programs within the Student Center have expanded, so the current space distribution does not meet current operational needs. In addition, wayfinding is difficult throughout the building. During this modernization, the existing footprint of the building will remain the same, however the program spaces will be reorganized to meet contemporary program needs and to provide easier wayfinding for students and staff.
 - Initial user group meetings and design planning began in November 2022.
 - Working drawings were submitted in June 2023. Once approved by DSA, bidding and construction will commence. The anticipated construction start date at this time is June 2024, with an 18-month construction schedule and an expected completion date of December 2025.
- **Boykin Hall Modernization Phase 2**
 - **Total Project Cost - \$20.3M: Measure E - \$15.6M; State Match - \$4.7M**
 - This project includes a full seismic retrofit of the building, a complete modernization of all three floors, and ADA compliance upgrades to the adjacent restrooms and elevator.
 - The state approved funding for 50% of the design and construction costs of this project.
 - Abatement of the 1970's-constructed building is nearing completion and the demolition and the seismic retrofitting has started.
 - Supply chain delays affecting major HVAC and Electrical components and equipment have delayed the project's anticipated completion.
 - The current schedule reflects completion in late Spring 2024.



- **Advanced Technology Center – Diamond Place (Tenant Improvement, Temporary)**
 - **Total Project Cost - \$934K: Measure E - \$698K; Grants - \$236K**
 - College of the Canyons is in the process of creating a world-class Advanced Technology Center (ATC) to serve the workforce and economic development needs of the South-Central Coast Region. The first phase of this endeavor includes a tenant improvement project, which consists of remodeling an existing 13,000 sq. ft off campus building into a workspace that will allow the District to align its curriculum with Industry Recognized Credentials, and provide a modality for documenting “hands on skill attainment” and assessments to demonstrate student readiness to enter the workforce. The programs planned for this space include: Integrated Advanced Manufacturing/Computerized Machining (CNC), Milling & Tooling, and Integrated Fabrication.
 - Work began at the Diamond Place site in February 2023 with a projected completion of October 2023.





- **Advanced Technology Center – Valley Center (Permanent): Total Project Cost \$20.0M-Measure E**
 - The second and final phase of ATC development will be another off-campus location on Valley Center. The district is working with a local developer, Intertex companies, to purchase a 30,000 square foot “build to suit” warehouse facility which will be used to train students in the operation of advance, manufacturing/computerized machining, welding/material joining, robotic welding, integrated personal fabrication and construction technologies. This facility will have an additional 17,640 sq. ft. of space that the district can tailor to additional programs as needed. Intertex is currently working with COC on the “build to suit” design and with a projected completion date of December 2024.
- **ADA Transition Plan (Modernization and Site Upgrades)**
 - **Total Project Cost - \$16.8M: Measure E-\$10.4M; Measure M-\$2.5M; Block Grant-\$3.9M**
 - Phase 1 of the Plan, is completed.
 - Phase 2 of the Plan, which includes all exterior remediation and improvements, began October 17, 2022 and is expected to be completed November 2023.



- Phase 3 of the Plan, which includes restrooms, is in the investigation phase. Once the items on the Transition Plan have been confirmed, drawings will begin, then off to DSA, then construction. This is an intensely detailed project, and we expect to start construction in early 2024.
- **Counseling – 2nd Floor Canyons Hall: Total Project Cost – \$2.2M, Measure E**
 - This project will demo the entire Counseling office space in Canyons Hall, and be rebuilt to better utilize the existing space to better accommodate student counseling needs.
 - Preliminary plans and meetings with user groups began in October 2022.
 - Plans were approved in August 2023.
 - Construction is planned to begin in October 2023 with a projected completion date of April 2024.
- **Intercultural Center (previously the Multicultural Center)**
 - **Total Project Costs - \$2.4M: Measure E - \$2.1M; Grants - \$285K**
 - College of the Canyons has been preparing for a Multicultural Center for many years. In 2020/2021 a group of 90+ employees and students, worked together to determine the needs of a Multicultural Center. The Multicultural Center opened virtually in November 2021, and an interim space was created in April 2022.
 - In January 2023 the Multicultural Center designation was changed to the Intercultural Center.
- The Intercultural Center (ICC) will serve as:
 - A resource for the campus community, while placing the experiences of diverse and historically minoritized and marginalized groups at the center.
 - A dynamic learning space with deliberate programming and opportunities to support all members of COC with the goal of increased diversity, equity, and inclusion.
 - A place to meet, build community, and serve as another access point/bridge to existing resources.
- In collaboration with constituents across the district, the Intercultural Center will be home to many alliance groups, the Undocucenter, group workshops, events, meeting rooms, open study space, college and community trainings, counseling services and student services.
- Construction of the Intercultural Center began October 12, 2022 in the lower level of Bonelli Hall was completed in June 2023.
- The Ribbon Cutting for the Intercultural Center was held on September 13, 2023.

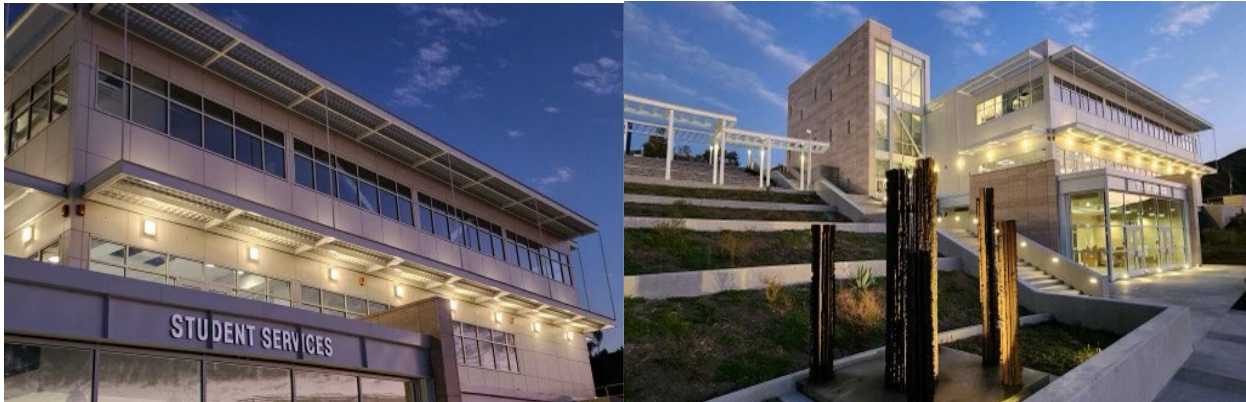


- **Canyon Country Modernization**
 - **Total Project Costs - \$4.8M: Measure E - \$4.7M; Grants - \$63K**
 - **CCC – ATECH**
 - **CCC – Signage/Wayfinding Project Phase 2/3**
 - This is for the replacement of all building, pedestrian and roadway signage at the Canyon Country campus and consists of replacing any outdated/damaged existing exterior signage and the replacement of any signage not in compliance with the district standard. Work began in August 2022 and is scheduled to be completed in March 2023.

COMPLETED PROJECTS

- **Canyon Country Science/Lecture Building: Total Project Costs - \$39.6M: Measure E - \$28.1M; Measure M - \$11.5M**
 - This is a new 55,000 square foot building that houses:
 - 24 Faculty Offices
 - 8 Lecture Rooms
 - 2 Computer Labs
 - 8 new laboratory classrooms for Chemistry, Biology, Anatomy & Physiology, Zoology, Botany, Marine Biology, Physics, Environmental Science and Astronomy complete with fume hoods, lab service rooms and state of the art equipment.
 - The building was completed July 1, 2021, and opened for instruction on August 23, 2021.
- **Canyon Country Central Plant - : Total Project Cost-\$7.8M: Measure E-\$5.0M; Measure M-\$2.8M**
 - This project, which will provide all HVAC heating and cooling for the buildings, was completed July 1, 2021.
- **Canyon Country Student Services Learning Resources Building - : Total Project Cost-\$37.6M: Measure E**
 - A 55,000-sf mirror building to the Science/Lecture building, this building will house Admissions and Records, Financial Aid, Counseling, Student Health, EOPS, Career Center, AAC (formerly DSPS) CalWORKs, Veterans, Student Business Office, Library, TLC, Switchboard, Repro, Tech Center, Classrooms and Staff offices.
 - The project began in November 2020. Furniture installation began October 17, 2022.
 - The District occupied the building the first week of December 2022.

- The Ribbon Cutting for the building was held on Tuesday, April 25th, 2023.



- **ADA Transition Plan (Modernization and Site Upgrades): Total Project Cost - \$16.8M: Measure E - \$10.4M; Measure M- \$2.5M; Block Grant - \$3.9M**
 - The first phase of the overall ADA Transition Plan project included upgrading all the entry/exits, so they are accessible according to the ADA guidelines, this phase was completed in March 2021.
 - The second phase of the overall ADA Transition Plan construction project will include modifications to parking areas and site paths of travel; work for this phase began in October 2022.
 - The third and final phase will entail restroom and public space modifications and will immediately follow Phase 2.
- **Miscellaneous Repairs and Modernization Projects, Districtwide: Total Project Cost - \$15.9M:– Measure E - \$7.7M;– Measure E - \$2.8M (Future); Measure M - \$753K; Misc. Other - \$4.7M**
 - **Bonelli Hall Cooling Tower**

- This project replaced the existing cooling tower at the Central Plant, Bonelli roof. The cooling tower was originally installed in 1994. The life cycle of a cooling tower is 15-20 years; we were using exceptional levels of maintenance and were able to preserve the functionality of the cooling tower well beyond its expected useful life.
- The project was completed in October, 2021.

- **Pico Hall Dance Floor**
 - Overlay with a more dance-friendly material

- **PAC Carpet**

- **Pool Chemical Room Ventilation**
 - The Pool Chemical Room Ventilation project is a much-needed upgrade to the existing exhaust system in the pool chemical room. The project also includes re-painting, mechanical systems retrofits and a new exterior door.

- **Hasley Atrium Fireproofing**

- **Valencia ECE Roofing**

- **Emergency System Repairs (CCC)**

- **Bloom Fuel Cell Project**
 - We have turned our attention to researching alternatives to the existing 1MW of microgrid power generation that is produced in our Central plants. We believe our partnership with Bloom Energy and the installation of fuel cells (1.5MW) will move us that much closer to our goal of becoming grid – independent
 - The project is complete and we began generating power through the fuel cells in April 2020.





- **Bonelli Lower Level Classrooms**
 - The four classrooms located in the lower level of Bonelli Hall needed a remodel to improve the learning environment for students and staff. The classroom upgrades are complete and include: new LED Lighting, Flooring, Ceiling Tiles and a fresh coat of paint.
- **Cafeteria Remodel**
 - An additional location has been created for the Coffee Kiosk-operated coffee service. Now available in the Valencia campus' Cafeteria, the café space was renovated to meet the latest health code standards and involved upgrading the space with new flooring, plumbing, equipment, and a custom-built counter.
- **Towsley HVAC Energy Upgrades**
- **Pico Hall Sound Studio**
 - Modernize Pico 107 from lecture into a state-of-the-art sound studio, a project that resulted from the Program Viability process.
 - The project has been completed was occupied as of November 2022.

CCC – Early Childhood Education – Tick Canyon Fire Repairs

- **Site Improvements, Districtwide**
 - **Total Project Costs - \$4.4M: Measure E-\$1.4M; Measure M - \$952K; Misc. Other - \$2.1M**
 - LED Lighting Energy Upgrades
 - Parking Lot 7 Utilities
- **Canyon Country Modernization - (\$4.8M: \$4.7M - Measure E; \$63K - Grants)**
 - HVAC

- As part of the modernization of District facilities, we developed plans and specifications for the replacement of HVAC systems for the modular classroom buildings at the Canyon Country Campus
 - This project includes replacing the current wall mounted HVAC units with mini-split heat pump units, which are infinitely quieter and more efficient than the current units.
 - The project completed September, 2021.
- **CCC – 302 Food Service Modernization (Café)**
 - The CCC Café relocation includes a new food prep area, power upgrades, tile flooring, LED lighting, HVAC upgrade, service counter, new casework and equipment.
 - The work in the new café is complete and once health inspections are performed, it will be open for students when they arrive back on campus.
- **CCC – Modular Upgrades**
- **CCC – Sculptures**
 - The installation of 9 additional Simi Dabah sculptures has been completed.
- **Parking Structure Valencia Campus: Total Project Cost – \$23.9M: Measure E - \$19.2M; Measure M - \$4.7M**
 - Proposals from various contractors were received in March 2017; the Board of Trustees reviewed the District’s recommendation to award this Design/Build contract, and approved it on the April 12, 2017 board agenda.
 - The Design and DSA process was completed in August 2017 and submitted to DSA for approval. The Project Schedule anticipated DSA approval in November, 2017; we broke ground on March 5, 2018, received DSA approval on March 29, and began grading in mid-April.
 - Although delayed for almost 4 months, the parking structure opened in time for the first day of Spring classes, February 4, 2019.
 - The Ribbon Cutting Ceremony for the Parking Structure took place on April 18, 2019.



- **Upper Practice Field Improvements - Auxiliary Expense of the Parking Structure**
 - With the completion of the Parking Structure, the need for surplus parking on the upper grass field is no longer necessary. The Upper Practice Field Improvements will allow the grass field to be used by athletics once again.
 - The improvements include removing the existing damaged grass, grading the field for proper drainage, irrigation upgrade, new sod, site work and an updated hammer/discuss throw cage.
 - Work is complete at the Upper Practice Field and is ready for teams to practice and play!



- **Secondary Effects, Districtwide: Total Project Costs - \$128K: Measure E - \$117K; Measure M\$ -11K**

- **Student Business Office Remodel**

- This project began at the start of the Fall 2019 semester. This is a re-purposing of the former Career Center Offices and the addition of a new space. The work included new transaction counters, a storage room to store student records, added work stations (including an ADA transaction counter), painting and revised lighting. The Student Business Office has moved just in time for the Spring semester.

Before:



After:



- **Boykin 105 Remodel (Modernization): Total Project Cost - \$830K: Measure E**

- The re-design of the lecture room is complete.
- DSA approval was received in July, 2018; construction bids were advertised, evaluated and awarded soon after that. Construction began in September 2018 and is expected to be completed by the start of the Spring 2019 semester.
- The project was completed in time for the start of the spring, 2019 semester. Improvements included: new ADA exit/ramp; floors; seating; lights; paint; acoustic ceiling and wall panels and; a completely updated exterior foyer, including metal ceiling and acoustical panels and lighting.
- The new ADA ramp is complete.

Before:



After:



- **Door & Lock Replacement Phase 2: Total Project Cost - \$914K: Measure E**
- **Valencia PE West Modernization: Total Project Cost - \$5.6M: Measure E**
 - We completed the planning and working drawing phases of the project, and received DSA approval in January, 2019. The project was bid and contracts were awarded in February. Construction began

the first of March 2019; the project was substantially complete at the start of Spring 2020 and received final approval and closeout from the State Architect in December 2020.

- All finishes were replaced and/or updated and a few areas in the building were repurposed to meet the instructional goals of the various academic departments.

Work included:

- Creation of three new classroom spaces
 - New and remodeled office space
 - Updated lobby restrooms
 - New ceilings
 - Refinished gym floor and re-striping/new logo for the main gym floor.
- The small gym has been remodeled for dance, a new dance built-in storage area, new finishes and a high ceiling.

