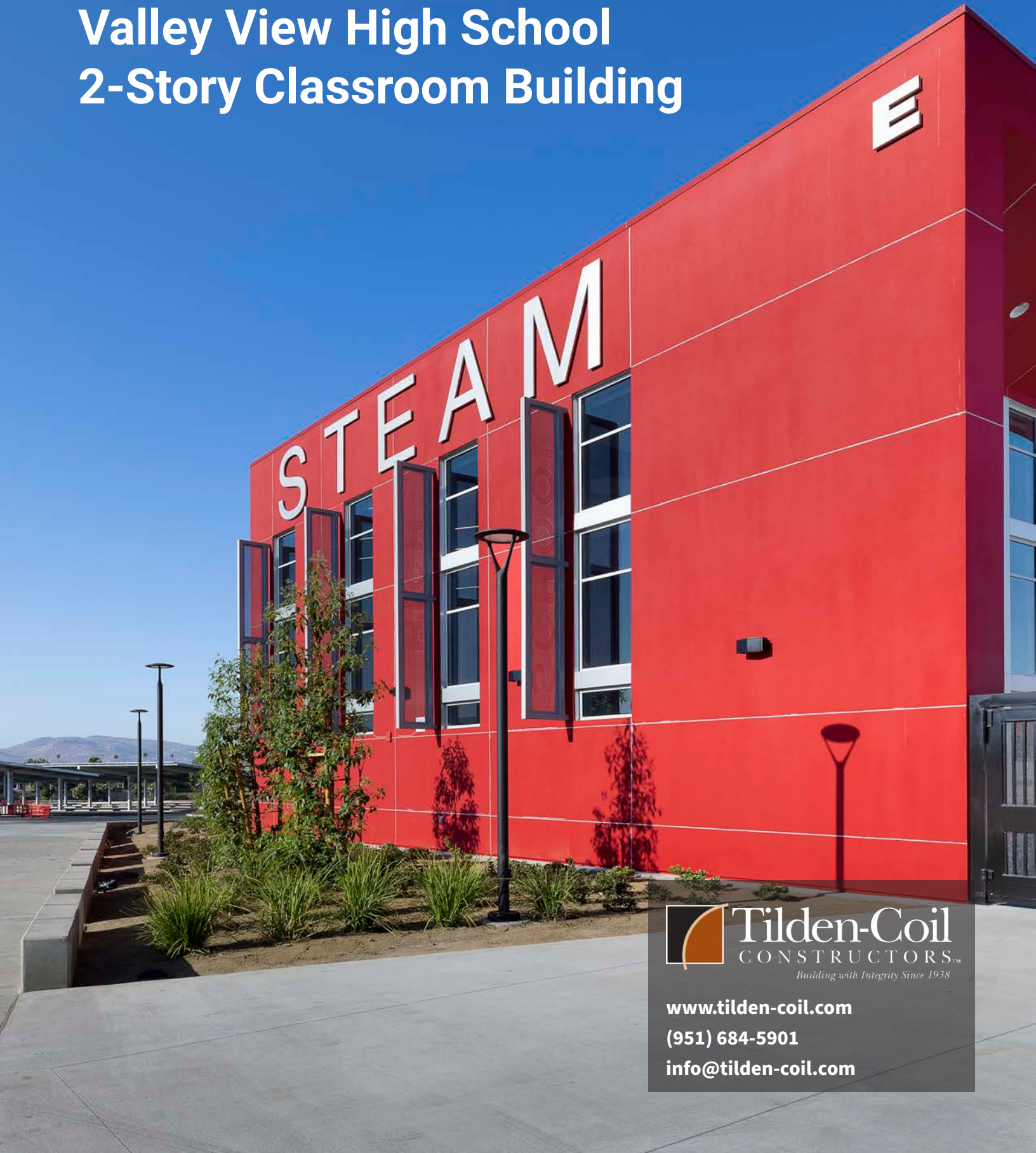


SHAPING FUTURES

Valley View High School 2-Story Classroom Building



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SHAPING FUTURES at Valley View High School



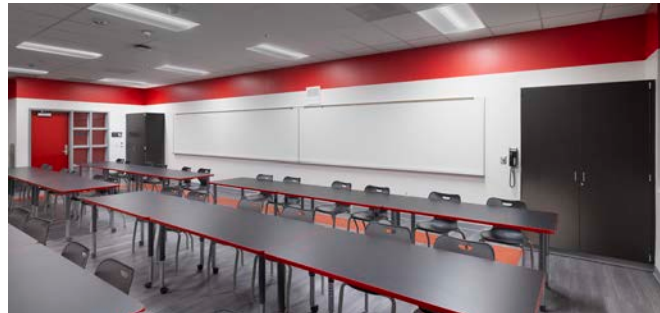
Valley View High School, Moreno Valley Unified School District's second oldest high school and home to over 2,900 students, continues to invest in the student learning environment with recently constructed new buildings and renovated facilities. Valley View ***“empowers students to become future ready and positively impact the world”*** by encouraging them to be responsible for their learning, as well as offering sports, performing arts, and STEAM programs. Valley View High School's approach has proven successful as evidenced by their recent Gold Ribbon and 21st Century Learning Exemplar Awards.

Valley View HS 2-Story Classroom Quick Facts

Architect: Ruhnau Clarke Architects

Delivery: CM Multi-Prime

Scope: a new 52,522 square foot, 2-story, wood frame STEAM building including chemistry, biology, engineering and physics labs, 22 classrooms, five STEAM workrooms and a student gallery.



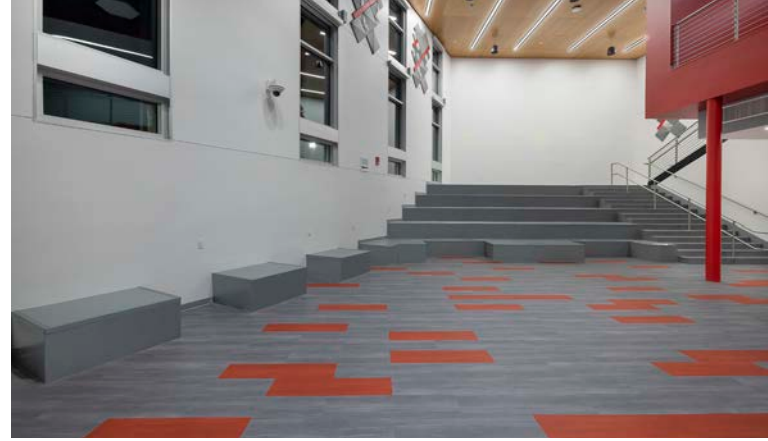
Tilden-Coil Constructors is proud to continue their work alongside architect, Ruhnau Clarke, and Moreno Valley Unified School District to bring a new 52,522 square foot, 2-story, wood frame STEAM building to the Valley View campus. This transformational campus addition includes chemistry, biology, engineering and physics labs, twenty-two classrooms, five STEAM workrooms and a student gallery. The engineering and physics labs are on the ground floor with bifold doors that open to the outside, allowing for an indoor/outdoor teaching environment.

“Every step of the process, from planning to execution to follow-up, has been great. Tilden-Coil is very collaborative and responsive to our school's needs. We are extremely pleased with the work that has been done for our students and look forward to our continued partnership.”

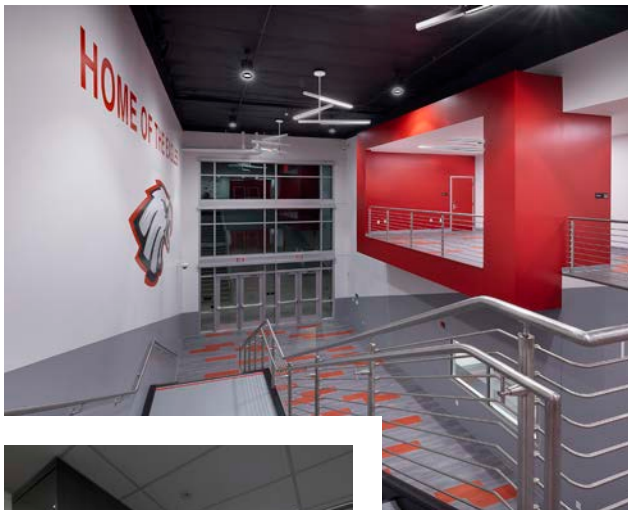
- Chris Gilliatt, Assistant Principal, Valley View High School



The student gallery is a gathering space used to promote the computer science curriculum and host school competitions. Additionally, a new E-Sports room features six monitors, 18 workstations, and flooring with a subtle nod to Pacman with ghost and dot detailing. This new STEAM building provides students with the resources to ***“soar with excellence, lead with dignity and pursue with a purpose.”***



While Tilden-Coil completed this project on time and on budget, safety was the team's number one priority. Six thousand cubic yards of soil import was required to level the building pad and make up the six-foot elevation difference on the site. Working directly adjacent to students' path of travel and drop off/pick up zones, the Tilden-Coil team coordinated their work around these key zones each day for safe paths of travel and continuous campus operations. This pre-planning and close coordination with campus administration resulted in a perfect safety record!



Fabrication delays initially threatened an on-time completion, so Tilden-Coil resequenced the construction schedule to recapture lost time. Pouring 500-yards of concrete at 2:00AM and an 800-yard slab in a single pour shortened the footing and stem wall durations. Additionally, an alternate framing plan to complete each room in its entirety before moving on to the next allowed the MEP trades to begin work right away, saving additional time on the critical path. The project team's proactive planning and commitment achieved a timely completion and turnover to Valley View High School. Jacob Romero, Facilities Director, rated Tilden-Coil 10 out of 10 in a client survey recognizing their focused dedication to achieve client objectives.



client survey recognizing their focused dedication to achieve client objectives.

Tilden-Coil Constructors is proud to deliver Valley View High School's new STEAM building, and thirteenth project in partnership with Moreno Valley Unified School District. Tilden-Coil continues this valued partnership and transforming Valley View's campus with renovations to Buildings A & C this Fall.

“The Tilden-Coil team truly fostered a ***collaborative, productive and enjoyable*** work environment in addition to demonstrating a ***strong technical knowledge***. The entire project team, working together, resolved all challenges in a timely manner to deliver the project on schedule and within budget. I am confident that this new STEAM building will inspire future generations of students to discover and unlock their full potential.”

Loic Thirant, Ruhnau Clarke Architects



Partners

Great accomplishments require great partnerships! Tilden-Coil recognizes those exceptional prime contractors who played a major role in completing this project:

- Arrowhead Sheet Metal
- Bogh Engineering, Inc.
- Caston, Inc.
- Continental Flooring, Inc.
- Cuyamaca Construction, inc.
- F.E.C. Electric, Inc.
- Fischer, Inc.
- Inland Pacific Coatings, Inc.
- P.G.C. Construction
- Preferred Ceilings, Inc.
- Premier West Landscape
- Pro-Craft Construction, Inc.
- R.V.H. Constructors, Inc.
- Rite-Way Roof CORP
- RND Contractors, Inc.
- Roadway Engineering & Contracting, Inc.
- Star Hardware
- Stolo Cabinets, Inc.
- Velocity Glazing, Inc.

