

K-12 Education Science, STEM, STEAM



PROJECT LIST

Representative Project Experience

Capital has provided professional mechanical engineering services since 1947. For over seven decades, we have developed strong partnerships with architects, school districts, construction managers, and contractors in the design and construction of K-12 campuses. We have been recognized for our engineering expertise and energy efficient mechanical designs, encompassing more than 5,000 educational facilities across 100 school districts. As the desire for sustainable campuses increases, we have been able to incorporate advanced concepts such as geothermal heat pumps, displacement ventilation, indirect evaporative cooling and dedicated outside air delivery systems.



Bella Vista High School STEM Building, Fair Oaks



Franklin High School, Stockton



Placer High School Science Building, Auburn



Sylvan Middle School Science Labs, Citrus Heights

- » Adrian Wilcox High School Science Building
- » Antioch Jr. High School Multipurpose Building and Science Classrooms Building Modernization
- » Banta Unified School District - Next Generation STEAM Academy Elementary School - Phase II
- » Bayside STEM Academy Gymnasium
- » Bella Vista High School - New Science Building
- » Bella Vista High School - STEM Center
- » Bret Harte High School Two Story Science Building
- » Bullis Charter School Science Portable
- » Cabrillo Middle School Science Building Modifications
- » Cadwallader Elementary School STEM Classroom Modernization
- » California Science Center, Sustainable Peer Review
- » Calvin Simmons School Modernization Increment#1 Career Technical Science Building
- » Campolindo High School - Bldg. "D" Science Classroom Renovation
- » Carolyn Clark Elementary School STEM Classroom Modernizations
- » Country Day School - New Science Building
- » Country Day School - Science Building Modernization
- » Dartmouth Middle School Science Building Relocation Sitework
- » Delta High School Science Building
- » Dublin High School Math & Science Addition
- » Edendale Middle School Science Classroom Addition
- » El Dorado High School Library & Science Bldg - thru CD Phase
- » El Dorado High School Science Building Modernization
- » Egan Middle School Bullis Science and Classroom Portables
- » Evergreen Elementary School STEM Classroom Conversion
- » Foothill High School Portable Science Classroom
- » Fremont High School Wing 90 Science Classroom Conversion
- » Galt High School - Science Building
- » Gustine High School - New Science Building
- » Hamilton Union High School - Science Building
- » Holly Oak Elementary School STEM Modernizations
- » Ida Price Middle School Science/RR Modular
- » Independence High School Science Bldg K Renovation
- » Inspire School of Arts and Sciences - Phase 1 & 2
- » Jefferson High School Science Classroom and Music Buildings Redesign and Commissioning
- » James Franklin Smith Elementary School STEM Classroom Modernizations
- » John Blacow Elementary School Science Classroom Conversion, Fremont Unified School District
- » K.R. Smith Elementary School STEM Modernizations
- » La Entrada Continuation High School Modernization - Science Classrooms
- » LAUSD LACES High School Science Lab Safety Improvement Project

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Logan High School New Science Building, Union City



Roseville High School Science Building, Sacramento



Marysville High School Science Building, Marysville

Continued...

- » LAUSD Monroe High School Science Lab Safety Improvement Project
- » LAUSD Reseda High School Science Lab Safety Improvement Project
- » LAUSD Sun Valley High School Science Lab Safety Improvement Project
- » Leland High School Science Classroom Modernization
- » Lindhurst High School Science Building
- » Logan High School New Science Building
- » Marina Village Middle School - Two-Story Science Classroom Building
- » Markham Middle School - Science Building Additions & Classroom Building Modifications
- » Marysville High School New Science Building Design and Commissioning
- » Matsumoto Elementary School STEM Classroom Mod
- » Millbrook Elementary School STEM Classroom Modernization
- » Mira Loma High School New Science Wing
- » Montgomery Elementary School STEM Classroom Modernization
- » Mt. Diablo High School Science Wing Modernization
- » Norwood Creek Elementary School STEM Classroom Modernization
- » Oak Grove High School Building G Science Classroom Conversion
- » OB Whaley Elementary School STEM Modernizations
- » Oroville High School New Science & Shop Buildings
- » Placer High School - Upper Campus Modernization and New Science Classroom Building
- » Pleasanton Middle School - Science Lab Building
- » Ponderosa High School - Science Building Modernization
- » Ponderosa High School Science Building Modernization and Addition
- » Quimby Oak Middle School Bldg E Science Rooms
- » R.J. Fisher Middle School Science Classroom Conversion
- » Rio Linda High School - Science Lab Remodel
- » Rio School District K-8 STEAM School
- » Riverview Elementary School - STEM Academy - 2016 Relocatable Additions
- » Roseville High School New Science Building
- » Roseville High School Science Bldg 700 Modernization
- » San Juan Unified School District - Science Lab Upgrades Group 1 - Arden & Sylvan Middle School Science Lab Upgrades
- » San Rafael High School - New STEAM Building
- » Sierra Vista K-8 New Modular Science Building
- » Tracy High School AG Science CTE Modernization, Tracy Unified School District
- » Tracy High School Science Portable Fume Hoods, Tracy Unified School District
- » Valley High School - Multipurpose and Science Building Additions
- » Venture School Science and Art Spaces
- » Village High School Classroom Additions and Science Lab
- » Ygnacio Valley High School - Science Center Remodel

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