



EDUCATION

Enriching Life Through Design

At SGPA, we enrich life through design by creating memorable places that promote human connection and well-being. Through collaboration, building on our expertise, and empowering our employees, we strive to find thoughtful design solutions that meet our clients' goals and bring new vitality to our neighborhoods and communities.

SGPA ARCHITECTURE AND PLANNING

San Diego

3111 Camino Del Rio North, Suite 500
San Diego, CA 92108
619.297.0131

San Francisco

200 Pine Street, Suite 500
San Francisco, CA 94104
415.983.0131

Fresno

1111 East Herndon Avenue, Suite 217
Fresno, CA 93720
559.553.0131

sgpa.com

ABOUT SGPA





ABOUT SGPA

SGPA Architecture and Planning is a leading design firm with offices in San Francisco, San Diego, and Fresno. For over five decades, we’ve become specialists in projects that feature or blend retail, community, recreation, wellness, education, and housing.

As trusted advisors, we help each client discover what’s most important to the project’s success before we start design. That’s how the original vision reaches its utmost potential. Through creativity and effective management, we guide clients toward viable and sustainable solutions that produce value over time and delight users every day.

SGPA believes in employing a step-by-step design process. The initial design process employs quick alternative design studies to test the project program and explore alternative solutions. This process allows for greater flexibility and collaboration, and can be completed with a low up-front investment. Once the project program has been established, more detailed studies are utilized to finalize and test the design.

Established

1969 | 53 years in business

Staff

- 39 Employees
- 15 Registered Architects
- 9 LEED Accredited Professionals
- 16 BIM Modelers
- 8 Administrative Staff

Small & Green

Certified Small Business Enterprise
U.S. Green Building Council Member

See Our Work Online

www.sgpa.com



RANGE OF OUR FULL-SERVICE CAPABILITIES

- Site Planning
- Master Planning
- Feasibility Studies
- 3D Planning Studies
- Testing multiple site plan options
- Planning and Entitlements
- Community Outreach
- Designing for Future Adaptability
- Adaptive Re-Use
- Historical and Cultural Integration
- Sustainable Solutions
- Branding and Lifestyle Graphics
- Landscape, Lighting, and Facade Improvements

TEAM



KEITH PITTSFORD
ARCHITECT
PRINCIPAL, VICE PRESIDENT



STEPHANIE ANTL
ARCHITECT, ASSOC. DBIA
PRINCIPAL, EDUCATION
STUDIO LEADER



TRAVIS KELTNER
ARCHITECT, ASSOC. DBIA
SENIOR ASSOCIATE, SENIOR
PROJECT MANAGER



KERRY GOETHEL
LEED AP
SENIOR ASSOCIATE, PROJECT
MANAGER



DEREK BUSKIRK
ARCHITECT
ASSOCIATE, PROJECT
ARCHITECT

K-12 EXPERIENCE





KEARNY HIGH SCHOOL WHOLE SITE MODERNIZATION SAN DIEGO UNIFIED SCHOOL DISTRICT

The collaboration of SGPA and the San Diego Unified School District will provide a modernized & expanded Kearny High School campus.

Project Description

Kearny High School's 34.3-acre site is scheduled to undergo a complete renovation of its campus that complements recently completed Phase 1 improvements to the stadium, baseball field, concessions building, and the Design and Construction Lab; all of which were designed and implemented by SGPA. Upcoming project includes a new two-story building that will consist of administration and classrooms, modernization of classrooms, new locker rooms and softball field and plaza.

Project Features

- New two-story Administration and Classroom Building (10 classrooms)
- Renovation of existing locker room spaces
- Redevelopment of Dining Hall and adjacent hardscape areas
- Conversion of an outdated building to classrooms
- Modernization of 110,000 SF of classroom space
- Softball field facilities
- Portable building removal





KEARNY HIGH SCHOOL DESIGN AND INNOVATION CLASSROOM SAN DIEGO UNIFIED SCHOOL DISTRICT

A sustainable design classroom building for students interested in architecture and engineering careers gives Kearny High School a competitive edge.

Project Description

SGPA met with site users, teachers, and students to understand how they use the current facilities and understand the needs of new technology in the classroom. This project was approved by the DSA and is funded by CTE Propositions S and Z.

Project Features

- 8,300 SF; \$323 per square foot, 0.8 acres Site
- Sustainable features used: daylighting features, exterior sunshades and Interior light shelves
- Building orientation of on-site reduces solar heat gain
- Acoustic metal deck and exposed structure





KEARNY HIGH SCHOOL DIGITAL MEDIA DESIGN STUDIO

SAN DIEGO UNIFIED SCHOOL DISTRICT

SGPA successfully assisted SDUSD in preparation of application for funding and application documents.

Project Description

This project is an existing space conversion and that consists of a new open and flexible classroom space with multimedia suites, a studio space, audio, and video control rooms that will prepare students for career pathway in the arts, video, and entertainment sector.

Project Features

- Arts, Media, and Entertainment Career Pathway within the Career Technical Education program
- Renovation and modernization of existing space
- New open and flexible classroom spaces including film studio, audio, and multimedia studio suites





KEARNY HIGH SCHOOL PATIENT CARE AND BIOTECHNOLOGY CLASSROOMS

SAN DIEGO UNIFIED SCHOOL DISTRICT

SDUSD and Kearny High School propose to develop and implement a Patient Care and Biotechnical Science and Technology Program that will prepare students for jobs in the Healthcare and Biotechnical sectors.

Project Description

This project will convert existing classrooms into two new flexible classroom and lab spaces with a shared support storage room. The renovation area is approximately 3,436 SF including a girl's and boy's restroom remodel. The Biotechnical Science and Technology Classroom will consist of approximately 950 SF of instructional/lecture space that will accommodate 36 students and be open to an adjoining 450 SF of hands-on Lab area with workstations for four groups of three students each. The Patient Care Classroom will consist of approximately 950 SF of instructional/lecture space that will accommodate 36 students and be open to an adjoining 450 SF of hands-on Lab area with three workstations for groups of four students each.

Project Features

- Updates to building signage highlighting the CTE career pathway, to provide a branding opportunity for the school within the campus
- Upgrades to accessibility, structural, electrical, plumbing, HVAC, and energy efficient lighting
- Renovation of an existing single-occupancy restroom and the addition of a new single-occupancy student restroom





KEARNY HIGH SCHOOL STADIUM AND ATHLETIC FACILITIES

SAN DIEGO UNIFIED SCHOOL DISTRICT

As the first part of several campus-wide upgrades, this project redevelops athletic facilities into a modern athletic complex.

Project Description

The construction is part of a larger effort to upgrade the high school facility as required by Proposition S, which includes accessibility, infrastructure, and technology upgrades. The environmental design emphasized crime prevention and security by providing secure perimeters around the facilities. SGPA successfully managed the process of developing consensus with students, community members, district officials, and government representatives on a rigorous design schedule.

Project Features

- New 14.15 acres Athletic Campus including new buildings (approx. 8,500 SF of new building area)
- New football stadium with Track and Stadium Lighting, baseball field, restrooms & concessions, stadium bleachers, press box and ticket booths
- Landscape and fencing enhancements provide a secured perimeter between public and athletic facilities





MIRA MESA HIGH SCHOOL ATHLETIC FACILITIES

SAN DIEGO UNIFIED SCHOOL DISTRICT

Redevelopment of a 20-acre site using Design-Bid-Build delivery method, transforming existing stadium and athletic facilities into a modern athletic complex

Project Description

This project's scope includes new stadium lighting, new multipurpose artificial turf field, restroom, concessions, press box, and ticket booth renovations.

Project Features

- Large gathering space at alumni paver area
- DSA processing
- Occupied campus
- New LED field lights
- New synthetic turf
- Rehab of existing bleacher system with DSA approval
- Accessibility upgrades



OAK PARK ELEMENTARY SCHOOL WHOLE SITE MODERNIZATION SAN DIEGO UNIFIED SCHOOL DISTRICT

Building a sustainable campus

Project Description

Oak Park elementary school will be one of SDUSD's schools undergoing a whole site modernization, both interior and exterior, to create and provide students with a remarkable environment to learn, grow, and create experiences. This scope of work will include modernization, renovation, and new construction. Improvements include hardscape replacement, new student drop off, site sewer replacement, new play structures and play striping, entry modifications for site safety and security, renovation of administration area to create new front door, modernization of existing classrooms, replacement of portables with three new classroom buildings (music, general education, and kindergarten).

Project Features

- Reconfiguration of administration space to create new front door and single point of entry
- New door and gate hardware for all exterior doors
- Upgrades to path of travel, fixtures, and restrooms for ADA compliance
- Replacement of doors, cabinets, classroom sinks, flooring, and paint
- New exterior paint throughout site
- Site sewer replacement
- Playground asphalt and play structure replacement
- Addition of shade structure to playground





SEQUOIA ELEMENTARY SCHOOL WHOLE SITE MODERNIZATION SAN DIEGO UNIFIED SCHOOL DISTRICT

Planning, design, and site enhancements made to existing Elementary School for SDUSD

Project Description

In efforts to align with the goals and direction of the San Diego Unified School District, Sequoia Elementary School will be undergoing a complete modernization of its campus. Plans for this project include modernized classrooms geared for the Visual and Performing Arts curriculum, remodeled entry for enhanced security, and upgrades to exterior areas including shade structures and new playground equipment.

Project Features

- Updated play equipment surfacing, and access ramps for ADA Compliance
- Renovations to the Administration areas and perimeter fencing to enhance School and Site Security
- Classroom modernization
- Incorporation of an outdoor stage and an outdoor collaborative learning area to enhance the Visual and Performing Arts programs





MARQUEE SIGNAGE FOR VARIOUS CAMPUSES

SAN DIEGO UNIFIED SCHOOL DISTRICT

New Marquee Signs for six campuses throughout the SDUSD District

Project Description

SGPA is currently working on Multiple Middle and Elementary School campuses to determine the feasibility for a new Marquee, or electronic message sign. We collaborate with site administrators and building services personnel to understand of how the signs will be used, what they will be communicating, who is the intended audience, where it would be best located and ensure infrastructure is available to support the sign. We then analyze the cost impacts of different options and estimate DSA fees, if applicable. This is package together and presented to the District and site.

Project Features

- Services provided Site Visits, Feasibility studies, Cost Estimating and Permitted drawings through DSA and Construction Administration Services.
- Single Architect for Multiple Marquee Signs for a District Wide Initiative
- Fast, Flexible and Consistent application of District Standard Marquee Signs
- School Site collaboration and Presentation of Designs





KEARNY HIGH SCHOOL BUILDING 900 REMEDIATION SAN DIEGO UNIFIED SCHOOL DISTRICT

When SDUSD suffered an equipment failure and flood in an older building, SGPA was able to create a bid package for the repair and remediation work in a record- one-week turnaround.

Project Description

Kearny High School's building 900 suffered sudden and extensive flood damage after an equipment failure. SGPA was able to expedite a hard bid package and provide Construction Administration services to meet the imperative schedule and budget limitations for the remediation work. SGPA supplemented the repairs with appropriate consultant support and a full set of Bid Documents including Specifications.

Project Features

- Repair and remediation of flood damage in an existing two story classroom building
- Replacement of finishes and damaged substructure
- Coordination of finish selection based on readily available materials to match existing
- Restoration of fire-rated partitions to ensure life safety
- Assessment, Repair, Testing and balancing of affected HVAC systems
- Code updates to damaged walls to meet structural requirements



COMMUNITY COLLEGE EXPERIENCE



MIRACOSTA COLLEGE B200 BUILDING CARDIFF, CA

The San Elijo Campus is in the process of upgrading the quality of the facilities to match the level of passion and service they provide.

Project Description

B200 modernizes three classrooms with new finishes, AV connectability, white boards on all walls, and movable desk chairs to facilitate classroom and group activities. One of the classrooms incorporates a forward-thinking approach by having five interactive monitors and white boards around the room to allow for seamless sharing of digital content between teacher and students and peer to peer. The jewel of this building is the arts program. Drawing and 3D art labs were renovated with new casework, furniture, deep art sinks, custom lighting, and dust collection systems. The kiln patio was completely enclosed with a new structure allowing for silica dust control, power supplies for additional equipment uses, and glazed windows for increased daylighting. The site was made fully accessible by removing the previous fire lane and replacement with a compliant ramp.

Project Features

- Modernization of classroom, art and lab spaces, restrooms, storage areas, and general assembly area
- New Mechanical, Electrical, and Plumbing building systems
- New Lighting System and Controls
- Updated site walkways for ADA Compliance
- Woodworking and ceramics workshop



MIRACOSTA COLLEGE COMMUNITY LEARNING CENTER BUILDINGS 100 AND 200 OCEANSIDE, CA

Existing Buildings 100 and 200 at the Community Learning Center Campus will be completely renovated and modernized to reinforce the academic support programs on campus and complement the new student services building.

Project Description

This project includes new gathering spaces for student and academic support services. The work incorporates modernization upgrades to all the classrooms, science rooms, computer labs, and art classrooms. Renovations will be made to create new space for academic services, as well as faculty and staff support spaces.

Project Features

- 31,098 SF Building 100
- 7,680 SF Building 200
- Student Gathering Spaces
- Study rooms and Academic Support Programs
- Updated building systems including fire alarm, lighting, and HVAC systems
- New framework for academic services
- Wall and floor finishes



MESA COLLEGE CONTINUING EDUCATION BUILDING SAN DIEGO, CA

This LEED Silver facility employs natural cooling and lighting strategies to surpass California's stringent energy efficiency requirements by 43%.

Project Description

Awarded ENR California's Best Higher Ed/Research Project (2013), the Continuing Education Facility includes classrooms and offices for five programs, an art lab, a professional-grade teaching kitchen, and a reconfigurable multipurpose room. Parent-child education space opens directly onto private exterior playground and garden and custom casework units in classrooms increase storage capacity for traveling teachers. By designing and developing this project fully in Revit, SGPA reduced the client's expected 7% change order rate to below 4%.

Project Features

- 37,500 SF
- Two stories
- Passive cooling system harnesses ocean breeze to create a negative-pressured, double-storied corridor that draws air from each space
- Each classroom teacher chooses mechanical or passive cooling with a simple on/off switch
- Abundant daylight triggers electric lighting system to switch off automatically
- Plan projections prevent heat gain and increase daylighting by serving simultaneously as sunshades and light shelves





MESA COLLEGE MESA COMMONS CAFETERIA AND BOOKSTORE SAN DIEGO, CA

Balancing multiple uses in one highly sustainable design, this facility is envisioned to become the new hub for the Mesa College campus.

Project Description

This 73,000 SF design-build project for the San Diego Community College District was managed by the SGPA + Miller Hull Partnership. The project included two cafeterias, culinary arts program facilities/classrooms, a campus store, student lounge and meeting rooms, reprographics services, convenience store, and a coffee Café for students, faculty, and visitors to unite.

Project Features

- 73,000 SF
- Two stories
- Mixed-use facility leverages our firm's retail expertise to enhance campus life
- Project Cost: \$35.7M
- Solar chimneys for passive ventilation
- Solar tracking skylights for natural lighting
- Reclaimed HVAC unit condensation for cooling trash rooms and irrigating the culinary program's rooftop garden



HIGHER EDUCATION EXPERIENCE



SDSU SOUTH CAMPUS PLAZA MIXED-USE SAN DIEGO, CA

As SDSU moves from its commuter-oriented past into a more residential future, it has built a new mixed-use campus gateway.

Project Description

SGPA teamed with Sundt and SVA for this design-build project. The South Campus Plaza project offers diversified retail options alongside high-quality student housing and amenities.

Project Features

- 3.57 acres of university-owned land
- 350 units (98 DU/AC)
- Approximately 328,000 SF in Phase I
- Six stories
- Ground-floor commercial retail
- Upper-floor student housing
- Campus green featuring public promenade and pedestrian malls
- LEED Silver
- Project Cost: \$105M



SDSU SOUTH CAMPUS PLAZA PARKING STRUCTURE SAN DIEGO, CA

As SDSU moves from its commuter-oriented past into a more residential future, it has built a new mixed-use campus gateway.

Project Description

SGPA designed the 300 car parking structure which was designed to support the retail tenants and patrons as well as the student residences on the upper floors.

Project Features

- 300 parking stalls
- Structured parking facility



SDSU GATEWAY SIGNAGE SAN DIEGO, CA

Gateway signage inspires a sense of arrival at an important place.

Project Description

Destination SDSU is a comprehensive program to enhance the campus identity and visitor experience through wayfinding, signage, and graphic design. The Gateway elements included in this project are part structure, part signage, and part landscape.

Project Features

- 25-foot tower with traditional Spanish tile highlighting the University seal surrounded by a landscaped median
- Two 10-foot-long curving SDSU monument signs
- Two 12-foot-tall gateway structures
- Materials include clay roof tiles on tower and gateway structures, rustic-finished plaster, Spanish tile accent niches, and dark bronze metal vents and grates
- Accent lighting designed to highlight structures and dramatize landscaping
- Project Cost: \$1.5M
- 18,500 SF



THE AZTEC MASTER PLAN SAN DIEGO, CA

SDSU Mission Valley brings a common space for students and residents to live, learn, and play.

Project Description

SDSU Mission Valley will transform the San Diego Stadium site to support SDSU's academic, educational, and cultural mission. The transit-oriented site will include an Innovation District with modern facilities to create opportunities for public engagement and interaction with public and private industry partners, along with a multi-use stadium, housing, retail, and more than 80 acres of community park and open space, including a 34-acre River Park.

Project Features

- Master planning
- Transit Oriented Development
- Market and affordable rate housing
- Turn-key hotel on-site
- Multiple recreation areas
- Mixed-use opportunities
- Sustainably focused design



Legend

- A Residential Community
- B Hotel
- C Retail / Office Village
- D Parking Garage
- E MLS Stadium
- F Practice Facility
- G Tech Office Campus
- H Conference Hotel
- I Creative Office
- J Entertainment
- K Creative Office
- L Main Street Shopping District
- M Trolley Arrival Plaza
- N High Rise on the Park
- O Community Park / Potential Future NFL Stadium
- P Riverfront Park
- Q Event Plaza
- R Linear Park



1 Sports Park Plaza



2 Outdoor Seating



3 Residential Rooftop



4 High Rise Building



5 Outdoor Seating



6 Trolley Arrival Plaza



7 Urban Bicycle paths



8 Aztec Trolley



9 River Park Trails



10 River Park Trails

UCSD PRICE CENTER SAN DIEGO, CA

The Price Center Project involves optimizing space and converting the building from single-tenant use to multi-tenant use.

Project Description

The UC San Diego Bookstore previously occupied three levels. At the conclusion of this project, UC San Diego Bookstore consolidates and occupies the 1st floor, a future retailer occupies the 2nd floor, and UC San Diego departments occupy the 3rd floor. The major scope of work includes retrofitting the existing MEP systems to accommodate separate tenants on each floor, potential elevator upgrades, exterior path of travel and restroom accessibility upgrades, demolition of the 1st level stairs and structural infill/support of the overhead opening/slab, and a new accessible elevator lobby on the 1st level to the existing elevator and stair core on the south side of the building.

Project Features

- Reconfiguration of accessible components to services multi-tenancy
- Upgrading MEP to service multiple tenants



USD CAMINO HALL RENOVATION SAN DIEGO, CA

With a full renovation to three original and historic buildings on campus, the work focused on preserving the Spanish Renaissance architecture and improving the facilities to include modern amenities and technology.

Project Description

This project consists of a ~230,000 SF renovation to the existing three campus halls: Camino Hall, Founders Hall, and Sacred Heart Hall at the University of San Diego. Refinement was made to complement the existing beauty of the current buildings, as well as electrical and structural enhancements. Major system upgrades, added accessibility via two new elevators and upgrades throughout, building efficiency upgrades, and new interior fixtures and finishes throughout Academic and Residential spaces are included.

Project Features

- 133,651 SF
- 120 Beds
- Facilities Needs Assessment
- Fire Life Safety Systems
- New HVAC, Electrical, Water supply
- Academic IT upgrades
- Restroom renovation throughout
- Lighting and Interior Design





USD FOUNDERS HALL RENOVATION SAN DIEGO, CA

With a full renovation to three original and historic buildings on campus, the work focused on preserving the Spanish Renaissance architecture and improving the facilities to include modern amenities and technology.

Project Description

This project consists of a ~230,000 SF renovation to the existing three campus halls: Camino Hall, Founders Hall, and Sacred Heart Hall at the University of San Diego. Refinement was made to complement the existing beauty of the current buildings, as well as electrical and structural enhancements. Major system upgrades, added accessibility via two new elevators and upgrades throughout, building efficiency upgrades, and new interior fixtures and finishes throughout Academic and Residential spaces are included.

Project Features

- 89,002 SF
- 180 Beds
- Facilities Needs Assessment
- Fire Life Safety Systems
- New HVAC, Electrical, Water supply
- Academic IT upgrades
- Restroom renovation throughout
- Lighting and Interior Design



USD CAMINO SACRED HEART HALL RENOVATION SAN DIEGO, CA

With a full renovation to three original and historic buildings on campus, the work focused on preserving the Spanish Renaissance architecture and improving the facilities to include modern amenities and technology.

Project Description

This project consists of a ~230,000 SF renovation to the existing three campus halls: Camino Hall, Founders Hall, and Sacred Heart Hall at the University of San Diego. Refinement was made to complement the existing beauty of the current buildings, as well as electrical and structural enhancements. Major system upgrades, added accessibility via two new elevators and upgrades throughout, building efficiency upgrades, and new interior fixtures and finishes throughout Academic and Residential spaces are included.

Project Features

- 19,100 SF
- Facilities Needs Assessment
- Fire Life Safety Systems
- New HVAC, Electrical, Water supply
- Academic IT upgrades
- Restroom renovation throughout
- Lighting and Interior Design





USD LEGAL RESEARCH CENTER BASEMENT TENANT IMPROVEMENT SAN DIEGO, CA

Renovated library stacks into faculty office suites, including new open office partitions and conference room.

Project Description

This project was completed as part of supportive 'swing space' for a large renovation on campus at Camino and Founders Halls. Permit timing and construction completion were important to ensure users would have office space in place to reduce loss of productivity.

Project Features

- 2,800 SF
- Faculty office suites
- Swing space



USD LEGAL RESEARCH CENTER MODULAR OFFICES SAN DIEGO, CA

Prefabricated modular buildings on existing parking lot site to be used as temporary faculty office space while renovation work occurs to another existing building.

Project Description

Scope of work include modest modification to existing electrical for power hookups, and modest parking layout adjustments for ADA path of travel.

Project Features

- 18,480 SF
- Prefab modular buildings
- Temporary faculty office space
- Parking lot ADA adjustments



TEAM





KEITH PITTSFORD

ARCHITECT, AIA

VICE PRESIDENT,
DIRECTOR OF SAN DIEGO

Keith directs the San Diego office and oversees all projects, staff, and clients. Since joining SGPA in 1993, he has developed specialties in planning, design, entitlements, and repositioning strategies for large-scale projects that enrich the community.

At SGPA, Keith guides our project leaders to challenge conventional thinking and develop big ideas. He leads dynamic team efforts to find the path connecting great design, user experience, contextualism, community input, sustainability, and efficiency. Knowing that the decisions made early can affect other factors downstream, he enjoys the early conceptual planning that set projects up for success.

Keith is also an expert witness determining property value through evaluations of highest and best use. He is an active member of the Mission Valley Planning Group, ICSC, and NAIOP. Keith is committed to being a responsible contributor in the community and influence design for the betterment of our built environment.

CREDENTIALS

- Registered Architect, California
- Cal Poly State University at San Luis Obispo, Bachelor of Architecture

AFFILIATIONS

- International Council of Shopping Centers (ICSC)
- City of San Diego Mission Valley Community Planning Board
- Habitat for Humanity
- National Association for Industrial and Office Parks (NAIOP)

BACKGROUND

- Over 30 years of architectural experience
- Project design & management emphasis
- Focus on planning entitlement processing
- Special experience in retail, theming, and public space design

PROJECT EXPERIENCE

SOUTH CAMPUS PLAZA ▪ San Diego, CA

San Diego State University

As SDSU moves into a more residential future, it incorporated a new mixed-use, transit-oriented development that offers diversified retail options alongside high-quality student housing and amenities. The 328,000 SF project included ground-floor commercial retail, upper-floor student housing, over 400 car parking structure, and campus green spaces.

CAMPUS GATEWAY SIGNAGE ▪ San Diego, CA

San Diego State University

Gateway signage at three main entrances to campus is designed to inspire a sense of arrival at an important place. Part structure, part signage, and part landscape, these gateways are part of Destination SDSU, a comprehensive program to enhance the campus identity and visitor experience through wayfinding, signage, and graphic design.

MESA COLLEGE MESA COMMONS CAFETERIA AND BOOKSTORE ▪ San Diego, CA

San Diego Community College District

This multi-story facility divides 73,000 SF among academic, student life, and business functions. Sustainable elements include solar chimneys for passive ventilation, solar tracking skylights for natural lighting, and reclaimed HVAC unit condensation. This project also included 1,300 SF for a Culinary Arts classroom and 1,700 SF for a Culinary Arts demo kitchen.

KEARNY HIGH SCHOOL WHOLE SITE MODERNIZATION ▪ San Diego, CA

San Diego Unified School District

This new 8,300 SF classroom building was design to maximize natural daylight into the classroom space. With high clerestory windows toward the north and light shelves with sun shades to the south, we sought to optimize the natural light. The classroom space was also arranged as to provide maximum flexibility within the space. The curriculum taught in the space focuses on new design technology and the space includes computer work stations for each student. A grid of recessed floor boxes which include power and data were installed in the floor to allow for maximum flexibility in configuring the desks while still allowing full access to the computers and technology.



STEPHANIE ANTL

ARCHITECT, ASSOCIATE DBIA

PRINCIPAL, EDUCATION STUDIO LEADER

Stephanie leads the Education Studio with a focus on creating healthy, supportive learning environments for students and staff in a wide variety of building types. She calls upon lessons learned from experience in Retail, Residential, and Mixed-Use to inform her projects. Stephanie's passion for collaboration has guided the growth of her career as an effective partner who inspires the team to achieve excellence. She guides clients, students, and user groups through the planning and design process of creating sustainable and innovative facilities. Her technical expertise has gained her recognition as an industry leader. As a Registered Architect and an active participant in the Coalition for Adequate School Housing and the Design Build Institute of America, Stephanie stays ahead of current trends in design and delivery methods. She is also responsible for providing strategic ideas that influence firmwide operations and business development.

CREDENTIALS

- Registered Architect, California
- University of Michigan, Bachelor of Science, Architecture

AFFILIATIONS

- Coalition for Adequate School Housing (CASH)
- Community College Facility Coalition (CCFC)
- Design Build Institute of America (DBIA)

BACKGROUND

- 16 years of professional experience
- With SGPA since 2011
- BIM modeling and Design-Build focus

PROJECT EXPERIENCE

KEARNY HIGH SCHOOL WHOLE SITE MODERNIZATION ▪ San Diego, CA

San Diego Unified School District

This new 8,300 SF classroom building was designed to maximize natural daylight into the classroom space. With high clerestory windows toward the north and light shelves with sun shades to the south, we sought to optimize the natural light. The classroom space was also arranged as to provide maximum flexibility within the space. The curriculum taught in the space focuses on new design technology and the space includes computer work stations for each student. A grid of recessed floor boxes which include power and data were installed in the floor to allow for maximum flexibility in configuring the desks while still allowing full access to the computers and technology.

SOUTH CAMPUS PLAZA ▪ San Diego, CA

San Diego State University

As SDSU moves into a more residential future, it incorporated a new mixed-use, transit-oriented development that offers diversified retail options alongside high-quality student housing and amenities. The 328,000 SF project included ground-floor commercial retail, upper-floor student housing, over 400 car parking structure, and campus green spaces.

CAMINO, FOUNDERS, AND SACRED HEART HALLS ▪ San Diego, CA

University of San Diego

This project involves the complete upgrade and renovation of the Camino, Founders and Sacred Heart Halls, originally built in 1951 in University of San Diego. Areas of work include dormitories, restrooms, classrooms, a theater, and a chapel. Facilities are improved through modern amenities and technologies, major system upgrades, added accessibility, building efficiency upgrades, and new interior finishes.

MIRACOSTA COLLEGE BUILDINGS 100 AND 200 ▪ San Diego, CA

MiraCosta Community College District

Existing Buildings 100 and 200 at the Community Learning Center Campus will be completely renovated and modernized. This project will include new gathering spaces for student and academic support services. The work incorporates modernization upgrades to all the classrooms, science rooms, computer labs, and art classrooms. Renovations will be made to create new space for academic services, as well as faculty and staff support spaces.



TRAVIS KELTNER

ARCHITECT, ASSOCIATE DBIA, NCARB

SENIOR ASSOCIATE, SENIOR PROJECT MANAGER

Travis specializes in education projects and has extensive experience with DSA work. He is an indispensable technical resource – especially as it relates to project documentation, interdisciplinary coordination, and construction administration. He will be supporting the team in day-to-day tasks by coordinating with consultants, executing the design documents, participating in DSA approval efforts, and then continue on with participating in Construction Administration. Travis has specific experience with renovation of education facilities. In addition to his advanced experience in Revit, AutoCAD, and Google Sketchup design programs, he has experience in multiple Construction Administration programs/platforms our Clients typically require us to participate in.

CREDENTIALS

- Registered Architect, California
- National Council of Architectural Registration Boards Certification
- Cal Poly State University at San Luis Obispo, Bachelor of Architecture, Minor in Sustainable Environments
- Washington-Alexandria Architectural Consortium

AFFILIATIONS

- Community College Facility Coalition (CCFC)
- Coalition for Adequate School Housing (CASH)
- Urban Land Institute (ULI)

BACKGROUND

- Over 10 years of architectural experience with a heavy emphasis in education projects
- With SGPA since 2015 (6 years)

PROJECT EXPERIENCE

MIRACOSTA COLLEGE COMMUNITY LEARNING CENTER ▪ Oceanside, CA

MiraCosta Community College District

This project will include new gathering spaces for student and academic support services. The work incorporates modernization upgrades to all the classrooms, science rooms, computer labs, and art classrooms. Renovations will be made to create new space for academic services, as well as faculty and staff support spaces.

MIRACOSTA COLLEGE BUILDING 200 RENOVATION ▪ Cardiff, CA

MiraCosta Community College District

B200 modernizes three classrooms with new finishes, AV connectability, white boards on all walls, and movable desk chairs to facilitate classroom and group activities. Drawings and 3D labs were renovated with new casework, furniture, deep art sinks, custom lighting, and dust collection systems. The kiln patio was completely enclosed with a new structure allowing for silica dust control, power supplies for additional equipment uses, and glazed windows for increased daylighting. The site was made fully accessible with a compliant ADA ramp.

CAMINO, FOUNDERS, AND SACRED HEART HALLS ▪ San Diego, CA

University of San Diego

This project involves the complete upgrade and renovation of the Camino, Founders and Sacred Heart Halls, originally built in 1951 in University of San Diego. Areas of work include dormitories, restrooms, classrooms, a theater, and a chapel. Facilities are improved through modern amenities and technologies, major system upgrades, added accessibility, building efficiency upgrades, and new interior finishes.

PRICE CENTER TENANT IMPROVEMENTS AND RENOVATION ▪ San Diego, CA

University of California San Diego

The UCSD Price Center Project involves optimizing space and converting the building from a single-tenant use to a multi-tenant use. Currently, UCSD's Bookstore occupies three levels. At the conclusion of this project, the bookstore will only occupy the 1st floor, a future retailer on the 2nd floor, and UCSD departments on the 3rd floor.



TRAVIS KELTNER

LEED AP

SENIOR ASSOCIATE, SENIOR PROJECT MANAGER

With over 25 years of architectural design experience, Kerry has found a niche in designing and planning educational facilities. Her lifelong passion for architecture has led Kerry to become a trusted consultant to various clients throughout California. As a key asset to SGPA's Education Studio, Kerry is adept at troubleshooting and pivoting potential issues into design opportunities using adaptability and creativity. She has a comprehensive understanding of the Division of the State Architect (DSA) process, which forms a basis for successful project delivery. As a LEED Accredited Professional and a member of the Coalition for Adequate School Housing (CASH), Kerry is ahead of design trends and sustainable approaches. She provides the strategy for SGPA's project management and business development efforts.

CREDENTIALS

- University of Texas at Austin, Bachelor of Architecture with High Honors
- LEED Accredited Professional

AFFILIATIONS

- Coalition for Adequate School Housing (CASH)
- Community College Facility Coalition (CCFC)

BACKGROUND

- 21 years of professional experience
- With SGPA since 2019 (3 years)

PROJECT EXPERIENCE

KEARNY HIGH SCHOOL WHOLE SITE MODERNIZATION ▪ San Diego, CA

San Diego Unified School District

This new 8,300 SF classroom building was design to maximize natural daylight into the classroom space. With high clerestory windows toward the north and light shelves with sun shades to the south, we sought to optimize the natural light. The classroom space was also arranged as to provide maximum flexibility within the space. The curriculum taught in the space focuses on new design technology and the space includes computer work stations for each student. A grid of recessed floor boxes which include power and data were installed in the floor to allow for maximum flexibility in configuring the desks while still allowing full access to the computers and technology.

SEQUOIA ELEMENTARY SCHOOL WHOLE SITE MODERNIZATION ▪ San Diego, CA

San Diego Unified School District

In efforts to align with the goals of the San Diego Unified School District, Sequoia Elementary School will be undergoing a complete modernization of its campus. Plans for this project include modernized classrooms geared for the Visual and Performing arts curriculum, remodeled entry for enhanced security, expanded food service, and upgrades to exterior areas including shade structures and new playground equipment.

KEARNY HIGH SCHOOL DIGITAL MEDIA DESIGN STUDIO ▪ San Diego, CA

San Diego Unified School District

This renovation project will be an existing classroom space conversion which will consist of a new open and flexible space with multimedia suites, studio, audio and video control rooms that will prepare students for career pathway in the arts, video, and entertainment sector. SGPA successfully led the team in preparation of CTE funding application.

KEARNY HIGH SCHOOL PATIENT CARE AND BIOTECHNOLOGY CLASSROOM ▪ San Diego, CA

San Diego Unified School District

This renovation project converts existing classrooms into two flexible classrooms and lab spaces, conjoined by a shared storage room. These learning spaces include hands-on lab workstations with viewing monitors for microscope and document projections. State-of-the-art technologies such as a digital dissection table and x-ray light boards were installed to support both the Patient Care and Biotechnical Science and Technology curriculums. Project is current on hold until funding is available



DEREK BUSKIRK

ARCHITECT

ASSOCIATE, PROJECT ARCHITECT

Derek joined SGPA in 2012 as an intern, assisting in different capacities for projects of various sizes and studios. In his current role as a Project Architect and our office BIM Manager, he leads production efforts and is well versed in the digital tools that our team harnesses to bring the design vision to life. He has vast experience in collaborating with consultants and contractors to eliminate modeling clashes and resolve coordination issues prior to construction for complex renovation and new construction projects. His work ethic, sharp eye, calm demeanor, and strong skillset make him an ideal leader of the design team to generate well coordinated construction documents and resolve construction issues quickly and accurately. The idea that our profession can change lives and communities inspired Derek to study architecture and led to his Architectural Licensure.

CREDENTIALS

- Registered Architect, California
- Woodbury University, Bachelor of Architecture
- Technische Universität, Darmstadt, Germany, Sustainable Solutions in Urban Design (Summer Program)
- Revit Architecture Certified Professional

BACKGROUND

- With SGPA since 2012 (9 years)

PROJECT EXPERIENCE

KEARNY HIGH SCHOOL WHOLE SITE MODERNIZATION ▪ San Diego, CA

San Diego Unified School District

This new 8,300 SF classroom building was design to maximize natural daylight into the classroom space. With high clerestory windows toward the north and light shelves with sun shades to the south, we sought to optimize the natural light. The classroom space was also arranged as to provide maximum flexibility within the space. The curriculum taught in the space focuses on new design technology and the space includes computer work stations for each student. A grid of recessed floor boxes which include power and data were installed in the floor to allow for maximum flexibility in configuring the desks while still allowing full access to the computers and technology.

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MESA COLLEGE MESA COMMONS CAFETERIA AND BOOKSTORE ▪ San Diego, CA

San Diego Community College District

This multi-story facility divides 73,000 SF among academic, student life, and business functions. Sustainable elements include solar chimneys for passive ventilation, solar tracking skylights for natural lighting, and reclaimed HVAC unit condensation. This project also included 1,300 SF for a Culinary Arts classroom and 1,700 SF for a Culinary Arts demo kitchen.

CAMPUS GATEWAY SIGNAGE ▪ San Diego, CA

San Diego State University

Gateway signage at three main entrances to campus is designed to inspire a sense of arrival at an important place. Part structure, part signage, and part landscape, these gateways are part of Destination SDSU, a comprehensive program to enhance the campus identity and visitor experience through wayfinding, signage, and graphic design.

AWARDS AND REFERENCES





RELATED AWARDS

CCFC DESIGN AWARD

Community College Facility Coalition

For: SDCCD Mesa Commons Cafeteria and Bookstore

ULI HEALTHY PLACES AWARD

Urban Land Institute

For: SDCCD Mesa Commons Cafeteria and Bookstore

BEST COMMERCIAL REAL ESTATE AWARD

San Diego Business Journal

For: Cedros 330

HEALTHY PLACE CROWN JEWEL AWARD

Urban Land Institute - San Diego

For: County of San Diego Waterfront Park and Parking Structure

NATIONAL AWARD OF EXCELLENCE - CIVIC

Design-Build Institute of America

For: County of San Diego Waterfront Park and Parking Structure

DESIGN EXCELLENCE IN RESTORATION AND RE-USE AWARD

Berkeley Architectural Advocates

For: Lifelong West Berkeley Health Center

HISTORICAL PRESERVATION AWARD

Berkeley Architectural Heritage Association

For: Lifelong West Berkeley Health Center

GOLDEN NUGGET GRAND AWARD GREENPOINT-RATED COMMUNITY OF THE YEAR

Pacific Coast Builders Conference

For: Jack London Gateway

GOLDEN NUGGET AWARD OF MERIT - BEST INFILL, REDEVELOPMENT, OR REHABILITATION SITE PLAN

Pacific Coast Builders Conference

For: Jack London Gateway

AIA ORCHID AWARD

American Institute of Architects

For: SDCCD Mesa Commons Cafeteria and Bookstore

GOLDEN NUGGET AWARD OF MERIT - BEST MIXED-USE PROJECT

Pacific Coast Builders Conference

For: Seven Directions Apartments and Clinic

NEIGHBORHOOD PLANNING AWARD

Inland Empire Section of the American Planning Association

For: City of Rancho Mirage Section 19 Specific Plan

PROJECT INNOVATIONS - EXEMPLARY PROJECT

Buildings Magazine

For: CreekBridge Village Salinas

GOLDEN NUGGET GRAND AWARD - MASTER PLANNED PROJECT OF THE YEAR

Pacific Coast Builders Conference

For: Rivermark Village

GOLDEN NUGGET GRAND AWARD OF MERIT - BEST MIXED-USE PROJECT

Pacific Coast Builders Conference

For: Oceanview Village

GRAND AWARD FOR BEST COMMUNITY TOWN PLAN - 100 ACRES OR MORE CO-WINNER

Pacific Coast Builders Conference

For: Rivermark Village



CLIENT REFERENCES

SOUTH CAMPUS PLAZA ■ San Diego, CA

San Diego State University

Robert Schulz | University Architect

T: 619.594.6017 | E: rschulz@sdsu.edu

CAMINO, FOUNDERS, AND SACRED HEART HALL ■ San Diego, CA

University of San Diego

Zach Randel | Senior Project Manager

T: 619.248.4601 | E: zrandel@sandiego.edu

COMMUNITY LEARNING CENTER ■ San Diego, CA

MiraCosta Community College District

David Dunn | CEM Campus Manager (Kitchell)

T: 619.992.1148 | E: ddunn@kitchell.com

MESA COMMONS CAFETERIA AND BOOKSTORE ■ San Diego, CA

San Diego Community College District

Brian Browning | Project Manager (Gafcon)

T: 619.277.4576 | E: bbrowning@gafcon.com

CONTINUING EDUCATION BUILDING ■ San Diego, CA

San Diego Community College District

Lance Lareau | District Architect

T: 619.388.6546 | E: llareau@sdccd.edu

KEARNY HIGH SCHOOL, MIRA MESA HIGH SCHOOL ■ San Diego, CA

San Diego Unified School District

German Reate | Project Manager

T: 760.845.2982 | E: greate@sandi.net

SEACREST VILLAGE, VARIOUS PROJECTS ■ Encinitas, CA

Seacrest Village Retirement Communities

Pam Ferris | President and CEO

T: 760.632.0081 | E: pferris@seacrestvillage.org

EMBARK APARTMENTS AND QUETZAL GARDENS ■ Oakland/San Jose, CA

Resources for Community Development

Carolyn Bookhart | Director of Housing Development

T: 510.841.4410 | E: cbookhart@rcdev.org

"SGPA is an industry leader in virtual construction and design. I was extremely impressed with the knowledge and expertise of the SGPA team regarding BIM. Their leadership guided our construction team to implement the project's 3D model in the field. SGPA's 3D design model had resolved all major conflicts and system clashes before the project was bid to the trade contractors. That directly reduced the amount and number of change orders associated with the project."

—Kevin Smart, Construction Manager | PCL Construction Services

