

Infrastructure



With forty years of experience working with communities, KTU+A has the experience and expertise to create aesthetically enduring and sustainable projects. Successfully balancing social, economic, and environmental interests is at the heart of KTU+A's process for providing unique solutions for our communities. After carefully considering the site's natural features, open space, architecture, and urban design, we deliver award-winning solutions that provide connection, civic identity, address the needs of the community, and reflect their aspirations.

Civic Buildings
Libraries
Fire/Police Stations
Churches
Street Design
Transit Design
Parking Structures
Bridges
Utilities



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Project Leader:

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Libraries

- Florence Riford Library, La Jolla
- Porterville Library and Community Center, Porterville
- Mission Valley Library, San Diego**
- Point Loma Library, San Diego
- San Diego State University Love Library Expansion, San Diego
- Point Loma Nazarene University Ryan Library Addition, San Diego



Mission Valley Library, San Diego

Civic Buildings

- North County Regional Center, Vista
- Torrance Cultural Arts Center, Torrance

Fire/Police Stations

- Rancho Santa Fe Fire Station, Rancho Santa Fe
- Carmel Valley Fire Station, San Diego
- Golden Hill Fire Station, San Diego

Churches

- Resurrection Catholic Church, Escondido
- St. Michael's Catholic Church, Poway
- Sts. Peter & Paul Catholic Church, Rancho Cucamonga
- Church of Saint Luke, Rancho San Diego
- First Unitarian Church, San Diego
- Rancho Bernardo Community Church, San Diego
- Youth for Christ Church, San Diego
- St. Bartholemews Church, San Diego
- Tierrasanta Baptist Church, San Diego
- St. James Catholic Church, Solana Beach
- Solana Beach Presbyterian Church, Solana Beach
- St. Francis Catholic Church, Vista

Street Design

- Armada Drive, Carlsbad
- El Camino Real Widening, Carlsbad
- Cannon Road, Carlsbad
- Interstate 5/Palomar Airport Road Interchange, Carlsbad
- Orange Avenue, Olympic Parkway and Interstate 805 Interchanges, Chula Vista

- Downtown Delano Streetscape Improvements, Delano
- Mission Road Widening, Fallbrook
- State Route 168, Fresno County
- Palm Avenue, Imperial Beach
- Ardath Road Realignment, La Jolla
- Science Center Drive, La Jolla
- State Route 125, La Mesa
- Main Street Promenade, Lemon Grove
- 8th Street Corridor Smart Growth Project, National City
- State Route 76, Oceanside
- Downtown Porterville Streetscape Improvements, Porterville
- Old Coach Road, Poway
- Hazard Center Drive, San Diego
- Lindbergh Field Improvement Plans, San Diego
- Ballpark Infrastructure, San Diego
- C Street Master Plan, San Diego
- Caltrans Landscape Architectural Services, District 11, San Diego
- Camino del Mar, Del Mar
- Carmel Valley Road, San Diego
- Carmel Country Road, Carmel Mountain Road and Del Mar Heights Road, San Diego
- Gaslamp Quarter, San Diego
- Ocean View Hills Community, San Diego
- Dennery Ranch Road, San Diego
- Park Boulevard, San Diego
- Sorrento Valley Road Closure Study, San Diego



Interstate 15/Mid-City BRT Study, San Diego



Ballpark Infrastructure, San Diego

- Shelter Island, San Diego
- Genesee Avenue Widening, San Diego
- State Route 56/Camino del Sur Interchange, San Diego
- Interstate 805/La Jolla Village Drive Interchange, San Diego
- State Route 163/Clairemont Mesa Blvd. Interchange, San Diego
- Discovery Hills Streetscape Improvements, San Marcos
- Downtown Tulare Streetscape Improvements, Tulare
- Valley Center Median, Valley Center
- McDowell Road, Phoenix, AZ



Main Street Bridge, Temecula

Bridges

- Main Street Bridge, Temecula
- Willow Street Bridge Renovation, Chula Vista
- El Camino del Norte Bridge Habitat Restoration Plan, Encinitas
- Lake Hodges Pedestrian/Bike Bridge Conceptual Studies, San Diego

Transit Plans

- Interstate 15/Mid-City Bus Rapid Transit Plan, San Diego
- San Diego Trolley Mid-Coast Corridor Feasibility Study, San Diego
- San Diego State University to Downtown Bus Rapid Transit Study, San Diego
- San Diego Trolley Mission Valley East Patron Access Study, San Diego
- University Town Center Super Loop Transit Study, San Diego

Transit Lines

- San Diego Trolley Old Town Line Extension, San Diego
- San Diego Trolley Mission Valley Line Extension, San Diego

Transit Centers

- University Town Center Transit Center Concept Studies, San Diego
- UCSD Gilman Transit Center, La Jolla
- North County Transit Station Redevelopment Plans, Oceanside, Carlsbad and Escondido**
- Old Town Transit Center, San Diego
- Mission Valley Line Transit Centers, San Diego
- Mid-City Transit Gateway, San Diego
- Interstate 15 Interim Transit Centers, San Diego

Parking Structures

- San Diego State University Parking Structures, San Diego
- Grossmont Medical Office Building Parking Structure, La Mesa
- Scripps La Jolla Entry Plaza and Parking Structure, La Jolla
- Garfield High School Parking Structure, San Diego
- Park Row, San Diego
- St. Joseph's Medical Office Building Parking Structure, Santa Ana

Utilities

- UCSD Medical Center Utility Bridge, San Diego
- Penasquitos View Trunk Sewer Replacement, San Diego
- Moreno Lakeside Pipeline and Lakeside Pump Station, Lakeside
- Otay Water District 450-1 and 680-1 Pump Station, Chula Vista
- Point Loma Wastewater Treatment Plant Site Improvements, San Diego
- Aqua Hedionda Pump Station Visual Study and Site Design, Carlsbad
- Twin D and Bressi Pump Stations, Carlsbad
- Lake Hodges Pump Station Concept Plan, San Diego



Valley Center Road Visual Simulation

**** Award Winning Project**



KTU+A SERVICES

Planning

- Visioning
- Master Planning
- Site Planning
- Design Guidelines
- Workshop Facilitation

Resource Management

- GIS Analysis
- Visual Analysis
- LEED Analysis
- Land Management
- Water Management

Landscape Architecture

- Conceptual Design
- Construction Documentation
- Construction Administration

Technology

- 3-D Visualizations
- Renderings
- Photo Simulations
- Software Development



Established in 1970, KTU+A is a San Diego-based planning and landscape architecture firm whose commitment to balancing human activities with the elements of nature has resulted in award-winning, creative and sustainable projects throughout our community and the southwest.

Client Objectives

As our client, you can expect quality services that focus on your priorities and meet your deadlines and budgets. As your partner, our staff will provide planning and landscape architectural solutions that are creative, clearly communicated, and well executed.

Our Approach

- Collaborate toward a common vision to attain uncommon results.
- Seek solutions that capture the context of the place, preserve existing resources, and integrate the values of the users.
- Plan and design to inspire.
- Implement in a sustainable and cost effective manner.
- Evaluate and learn from our project experiences.

Knowledge and Experience We Bring to Your Project

The planning and design of a project requires an understanding of the regulations and requirements to protect the public's health safety and welfare; an understanding of the most innovative design technologies to meet current and future needs; an understanding of the needs and priorities of the users; and an understanding of the responsibilities of the client in terms of risk management, maintenance, future expansion opportunities and costs.

Principals

- Kurt Carlson, ASLA
- Mike Singleton, ASLA, AICP, LEED-AP
- Sharon Singleton, ASLA, CPSM
- Sandra Swaner-Carmona, AICP

Staff Resources - 32

- 10 Planners - 3 AICP
- 10 Landscape Architects - 2 LEED-AP, 1 AICP
- 3 Landscape Designers
- 2 Irrigation Designers
- 3 GIS Analysts
- 1 Graphic Designer
- 3 Administrators

Certifications

- Women Owned Small Business (Federal)
- Small Business (State of California)

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