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## **Because It Matters.**

Engineering and planning is the foundation for all that follows. So selecting the right design firm matters. It matters because you need a company that has a firm understanding of the conditions, the issues, the solutions and the timelines. With more than 60 years experience, this is Nasland.



**CIVIL ENGINEERING / LAND PLANNING / SURVEYING**

4740 Ruffner Street, San Diego, CA 92111 / [nasland.com](http://nasland.com) / 858.292.7770



**Nasland**

## FIRM PROFILE

### Established

1959

### Type of Entity

California Corporation

### Locations

San Diego, CA  
Boise, ID

### Primary Services

Civil Engineering  
Surveying  
Land Planning

### States Licensed

California  
Idaho  
Arizona  
Nevada  
Oregon  
Washington

### Primary Markets

Cities and Communities  
Parks and Recreation  
Educational Campuses  
Transportation  
Sewer and Water Utilities  
Military/Government  
Redevelopment  
Single Family Development  
Mixed-Use Residential  
Commercial and Retail

### NAICS Codes

541330 and 541370

### Firm Certifications

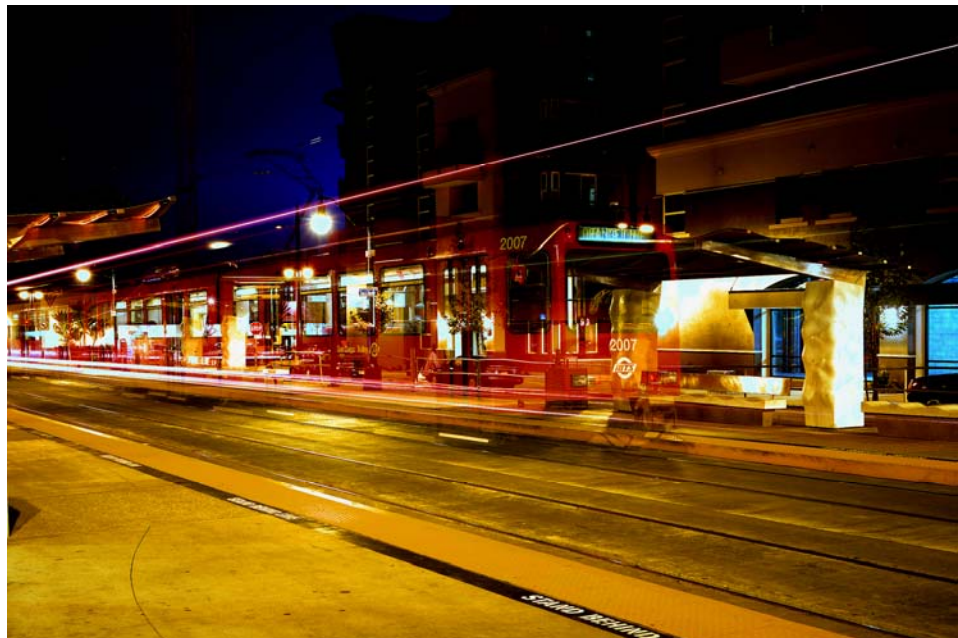
Certified Small Business  
Enterprise by the  
State of California, and  
Federal SB by the Small  
Business Administration

## Because It Matters.

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Nasland has a well-deserved reputation for prompt, dependable and efficient service. Our company is proud of our standing as an organization that guides you through the processes and stands by its work. We are there for you from the start, over the course of the project, at the conclusion... and beyond.

We have the size to undertake complex and demanding assignments, yet we're also an intimate family run enterprise with hands-on service – answering your calls, and assisting you, quickly and completely. The Nasland team has amassed a heritage of award-winning accomplishments. We have attracted and retained some of the region's most demanding clients, including large development firms, numerous agencies and municipalities. If you want a firm that gets your project started on the right foot, a firm that has been there and will be here in the future, a firm that knows the regulations, the regulators, and the terrain, then consider Nasland. Because it matters.



*Park to Bay Link / 12th Avenue Enhancement, San Diego, CA*

## KEY SERVICES

### Civil Engineering

Nasland Engineering's civil engineers assist our public and private clients with building and maintaining the components of our infrastructure. We work closely with our clients to provide innovative, cost-effective solutions. In that process, we build long-lasting relationships. We provide engineering analysis, design and construction support services.



Our key civil engineering services include:

- Site Engineering Services
- Grading and Drainage Improvement Plans
- Improvement Plans
- Hydrology and Hydraulics
- Utility System Design
- Permit Processing and Zoning Services
- Traffic and Transportation Services
- Stormwater Management
- Water and Wastewater

### Land Planning

At Nasland Engineering, we recognize that every city and region has a different need, and Nasland realizes the importance of listening to the specific needs of our clients. The firm's professional engineers and planners work closely with the client from the project's initial phase through schematic design, construction documents, and project delivery.



### Surveying

No matter the project's location or terrain, Nasland Engineering works with public and private sector clients to deliver accurate land and aerial photogrammetric surveys using the most cost-effective technological approach. Nasland's one-to three-person survey crews can respond on short notice, operating a fleet of fully equipped survey vehicles. Nasland uses the latest state-of-the-art technology and equipment and has incorporated computers, GPS and related electronic technologies in nearly every phase and function of business.



Our key survey services include:

- ALTA surveys
- Topographic surveys
- Construction surveying
- Boundary surveys
- GPS
- Survey computations
- Final certifications
- Legal descriptions & exhibits
- Subdivision, parcel and tract maps
- Hydrographic surveys
- 3D laser scanning

Our key planning services include:

- Development Feasibility Studies
- Urban Infill Site Development Services
- Conceptual Site Plans
- Public/Community Involvement
- Public Agency Processing
- Discretionary Permits



## KEY MARKET SECTORS

### Government and Military Installations

P1086 Field Barracks - Camp Pendleton  
P204 Fleet Numerical Meteorology & Oceanography  
Center - Monterey  
P495 Applied Instructional Facility - MCAS Yuma >>  
Rehabilitate Seabee Mobilization Warehouses, Naval  
Base Ventura County - Port Hueneme

### Parks and Recreation

County Administration Center Waterfront Park - San Diego  
El Capitan Bike Path - Lakeside  
Robb Field Skate Park - San Diego  
Santee Lakes Campground - Santee

### Transportation

Downtown San Diego Traffic Signalization and Lighting  
Program - San Diego  
Highway 101 Improvements - Solana Beach  
Rose Creek Bikeway - San Diego  
Park to Bay Link, 12th Ave. Enhancement - San Diego >>

### Fire Stations

Bayside Fire Station No. 2 - San Diego  
Escondido Fire Station No. 4 - Escondido  
Escondido Fire Station No. 5 - Escondido  
Lakeside Fire Station - Lakeside

### Residential and Multi-Housing

Paseo and Victoria at COMM22 - San Diego  
Parkside - San Diego  
SOLARA - Poway >>  
Turnagain Arms Apartments - Fallbrook

### K-12 Schools

Lincoln High School Replacement - San Diego  
Strand Elementary School Additions  
and Renovations - Coronado  
San Ysidro High School - Chula Vista  
Otay Ranch High School - Chula Vista

### Community Colleges

Mesa College Utility Infrastructure Master Plan - SDCCD  
Higher Education Center, Otay Mesa Campus - SWCCD  
Palomar College Theater Remodel - PCCD  
Grossmont College Parking Structure (Lot 5) - GCCD >>



## KEY MARKET SECTORS



### Higher Education

- East Campus Infrastructure Design - UCSD
- << Housing and Dining Services Admin. Building - UCSD
- Mesa College Fitness Center - SDCCD
- College of Arts & Letters - SDSU

### Retail and Commercial

- Eastlake Terraces - Chula Vista
- Marketplace @ the Grove - Lemon Grove
- Monarch Office Buildings - San Diego
- Parkway Business Center - Poway

### Historic

- Balboa Theater Rehabilitation - San Diego
- Georgia Street Bridge - San Diego
- Ivy Hotel - San Diego
- << Poway Midland Train Depot - Poway



### Parking Structure and Parking Lots

- Cedar & Kettner Parking Structure - San Diego
- Grossmont College Parking Structure (Lot 5) - El Cajon
- Tailgate Park Parking Lot - San Diego
- UCSD Hopkins Parking Structure - La Jolla

### Healthcare and Assisted Living

- Bressi Ranch Professional Care Facility - Carlsbad
- Carmel Valley Health Care Facility - San Diego
- Kaiser Permanente Upgrades - Various Locations
- Las Villas Del Norte, Assisted Care Facility - Escondido



### Water Resources

- Cortez Sewer Rehabilitation - San Diego
- Dulzura Flume 22 - San Diego
- East Village Sewer Study - San Diego
- Spring Valley Outfall Sewer Rehabilitation - Santee

### Flood Control and Water Quality

- << First San Diego River Improvement Project (FSDRIP) - San Diego
- Floodplain Analysis for San Luis Rey River Park MP - Oceanside
- Rose Creek Hydraulic Modeling and Erosion Repairs - San Diego
- Scripps Institution of Oceanography, Stormwater Water Pollution Control Plan - La Jolla

## SELECTED CLIENTS



### Private Sector

ActivCare  
Allegis Development Services  
Architects Moser Drew  
Avalon Bay Communities  
AVRP Studios  
Barnhart Balfour Beatty  
Bradley Land Group  
Bridge Housing  
Carrier Johnson + Culture  
Chelsea Investments  
Community HousingWorks  
CW Driver  
Delawie  
DR Horton  
Ellerbe Becket  
Estrada Land Planning  
EHDD Architecture  
Health Care Group  
HMC Architects  
International Parking Design  
Intracorp  
IS Architecture  
Jeff Katz Architecture  
JMI Realty  
Joseph Wong Design Associates  
Kieran Timberlake Architecture  
KTUA Planning + Landscape Architecture  
Lyons Warren & Associates  
Manuel Oncina Architects  
Martinez + Cutri Architects  
Matalon Architecture  
M.W. Peltz  
M.W. Steele Group  
McCarthy Building Companies  
McMillin Companies  
McDonalds Corporation  
Munroe & Orsa Architects  
Oliver McMillan  
P2S Engineering  
Parterre Landscape Architects  
Perkowitz & Ruth Architects  
Platt/Whitelaw Architects  
RNT Architecture  
Rob Wellington Quigley Architecture  
Safdie Rabines Architects  
Salvation Army  
San Diego Padres

Skidmore, Owings & Merrill  
Spurlock Poirier  
SRM Development  
Steinberg Group  
Swinerton Builders  
Taylor Frager  
T.B. Penick & Sons  
TC Construction  
THA Architecture  
Trammell Crow  
Walker Macy  
Westlake Reed Leskos  
Wakeland Housing  
Westburg + White Architects

### Public Sector

City of Brawley  
City of Coronado  
City of Del Mar  
City of Escondido  
City of Imperial Beach  
City of La Mesa  
City of Lemon Grove  
City of National City  
City of Oceanside  
City of Poway  
City of San Diego  
City of San Diego Redevelopment Agency  
City of Solana Beach  
City of Vista  
Civic San Diego  
Coronado Unified School District  
County of San Diego, Department of Public Works  
County of San Diego, Department of General Services  
Grossmont Union High School District  
Imperial Beach Redevelopment Agency  
North County Transit District  
Padre Dam Municipal Water District  
San Diego Association of Governments (SANDAG)  
San Diego Community College District  
San Diego County Water Authority  
San Diego Housing Commission  
San Diego State University  
San Diego Unified Port District  
San Diego Unified School District  
Sweetwater Union High School District  
University of California, San Diego



## LEADERSHIP

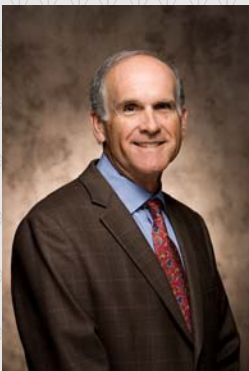


### **Steven D. Nasland, PE**

President and Director of Engineering/Business Development

Steve Nasland is President of Nasland Engineering and manages the Engineering and Business Development Divisions. For more than 42 years, Steve has been responsible for planning, designing, and processing numerous complex projects. He has extensive experience in civil engineering design and management on public, private, military and institutional projects.

Steve is a graduate of San Diego State University with a Bachelor of Science degree in Civil Engineering. He is a registered civil engineer in the states of California, Arizona, Nevada, Oregon and Washington.



### **D.K. Nasland, PLS, PE**

CEO and Director of Survey/Field Operations

D.K. Nasland serves as CEO of Nasland Engineering and oversees the firm's Surveying and Field Operations department. D.K.'s experience encompasses all areas of land surveying and mapping. His areas of expertise includes utilizing GPS, boundary and topographic surveys, horizontal and vertical control surveys, construction staking, hydrographic surveys, above and below grade utility control and expert witness testimony.

A graduate of San Diego State University with a Bachelor of Science degree in Civil Engineering, D.K. is a registered civil engineer and land surveyor registered in the states of California, Arizona, Nevada, and has more than 42 years of experience in his field.



### **Larry Thornburgh, PE, PLS**

Director of Engineering

With more than 30 years of experience in the industry, Larry Thornburgh is responsible for the daily operations of the Engineering Department at Nasland Engineering. Larry oversees the engineering and design of municipal projects including roadway improvements, stormwater, sanitary sewer, water main extensions and urban redevelopment projects. Larry coordinates all aspects of projects with local government agencies from initial conceptual design through final design and construction. His experience includes traffic and transportation engineering, site design, water and wastewater systems, utility design, and storm drainage system design as well as the management and coordination of multi-faceted projects.

Larry received his Bachelor of Science degree in Structural Engineering from UC San Diego. He is a registered professional engineer and professional land surveyor in the state of California and he joined Nasland Engineering in 1989.



## LEADERSHIP



### **Cory Schrack, PE, LEED AP BD+C, QSD**

Senior Project Manager

Cory Schrack received his Bachelor of Science degree in Civil Engineering from California Polytechnic State University, San Luis Obispo. He is a registered civil engineer in the states of California and Idaho. Cory has more than 19 years of experience in providing civil engineering design services, all with Nasland Engineering. His project experience includes Civil Engineering design for commercial and retail, public infrastructure design, military facilities, parks, single family and multi-family residential, and streetscape improvement design. Cory manages projects for clients throughout the West, and is based in Nasland's Boise, Idaho branch office.



### **Greg Kump, PE, QSD/P**

Project Manager

Greg is a registered civil engineer in the state of California and has more than 19 years of experience. He received his B.S. in Civil Engineering from California Polytechnic State University, San Luis Obispo. As Project Manager, Greg has been responsible for design of residential, educational, commercial and industrial projects, with a focus on streets and roads, sewer, water and drainage systems, stormwater systems, site planning and hydraulic design. He is a certified Qualified SWPPP Developer/Practitioner (QSD/P).



### **Samuel Waisbord, PE, QSD**

Project Manager

Sam has been a member of Nasland Engineering's Public Works design team for more than 19 years. During this time, he has been involved in a variety of projects including, street design, residential, commercial and transportation projects. Sam has worked on Wal-Mart projects for the past eight years. A graduate of San Diego State University with a Bachelor of Science degree in Civil Engineering, Sam is a registered civil engineer in the state of California. In addition, he is fluent in Spanish.



### **Jarrett Linn, PE**

Project Manager

Jarrett is a registered Civil Engineer with more than 14 years of experience in the engineering and construction field. As Project Manager, he has provided a variety of design services in transportation, utility infrastructure, and site development for both public agencies and private developers. Jarrett's technical experience includes roadway planning and design, site development planning and design, storm water systems design with low impact development including green street design, hydraulic modeling and design, and hydromodification design.



## RECENT AWARDS

### Recent Firm Awards

#### 2015/2016 Calmentor Award "Outstanding Performance"



#### 2013 Contractor Recognition Awards – San Diego Community College District "Exemplary Performance by a Small Business Enterprise in Professional Services"



### Recent Project Awards

As an indication of success, a number of recently completed projects designed by Nasland Engineering have received awards from various professional organizations and industry peers. The following are highlights of some of our most recent recognition:

#### Bayside Fire Station No. 2, Civic San Diego

2019 "Project of the Year Award" – American Public Works Association

#### Camino Del Mar Trail, City of Del Mar

2019 "Project of the Year Award" – American Public Works Association

2018 "Outstanding Civil Engineering Project" – American Society of Civil Engineers

#### East Vista Way Raised Medians, City of Vista

2019 "Honor Award" – American Public Works Association

#### Georgia Street Bridge Rehabilitation, City of San Diego

2019 "Project of the Year Award" – American Public Works Association

#### Del Mar Citywide Sidewalk Improvements

2018 "Project of the Year Award" – American Public Works Association

#### Southcrest Trails Park

2018 "Project of the Year Award" – American Public Works Association

#### Larsen Field ADA Improvements

2018 "Project of the Year Award" – American Public Works Association

#### Horton Plaza Park

2017 "Commendation Award" – ACEC California

2017 "Project of the Year Award" – American Public Works Association

2016 "Outstanding Civil Engineering Project" – American Society of Civil Engineers

#### San Diego State University Student Recreation Sports Field

2017 "Honor Award" – American Public Works Association

#### Paseo and Victoria at COMM22

2016 "Outstanding Urban/Land Development Project" – ASCE Region 9

2016 "Honor Award" – American Public Works Association

2015 "Outstanding Civil Engineering Project" – American Society of Civil Engineers

#### Sunset Cliffs Natural Park Phase 1A (Emergency Project)

2016 "Project of the Year Award" – American Public Works Association

#### UCSD East Campus Utility Infrastructure

2015 "Project of the Year Award" – American Public Works Association

#### San Diego County Waterfront Park

2015 "Outstanding Community Improvement Project" – ASCE Region 9 Award

2015 "Engineering Excellence Small Firm Merit Award" – ACEC California

2015 "Project of the Year Award" – American Society of Civil Engineers

2015 "Project of the Year Award" – American Public Works Association

2014 "Orchid for Urban Planning" – San Diego Architectural Foundation