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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 50 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

**Location**

San Diego, CA

**Primary Services**

Civil Engineering  
Surveying  
Land Planning

**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**

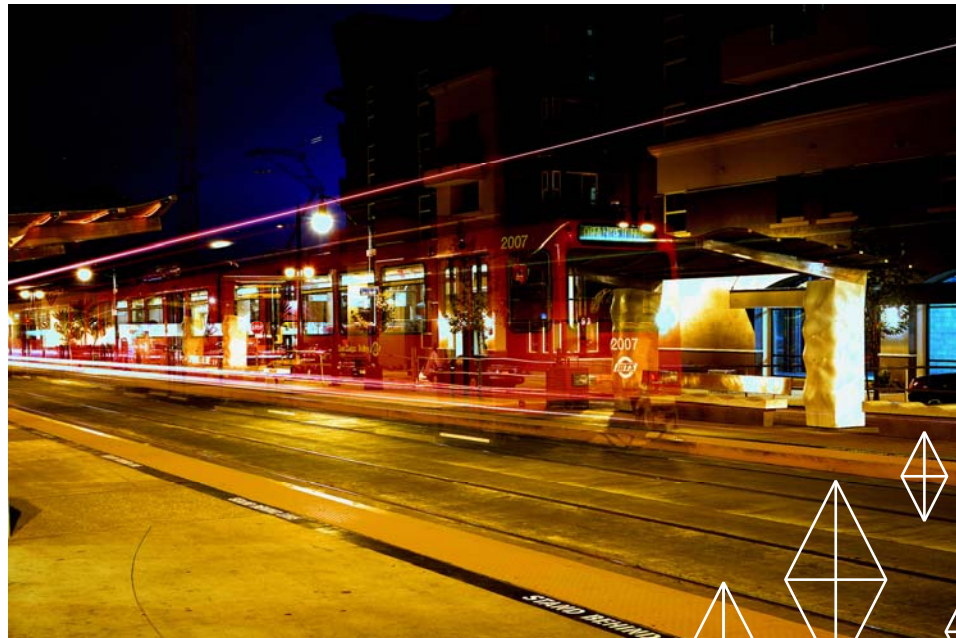
Certified Small Business  
Enterprise by the  
State of California

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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 accomplishment. 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:

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

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

Our key planning services include:

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

Cortez Hill Park, featuring Tweet Street - 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  
Old Palm Avenue Streetscape - Imperial Beach  
Park to Bay Link, 12th Ave. Enhancement - San Diego >>

### Fire Stations

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

### Residential and Multi-Housing

Cedar Creek Apartments - Santee  
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
- Revelle Housing - UCSD
- 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

- America's Cup Harbor Parking Garage - 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

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  
DR Horton  
Ellerbe Becket  
Estrada Land Planning  
EHDD Architecture  
Gatlin Development  
Health Care Group  
HMC Architects  
International Parking Design  
Intracorp  
IS Architecture  
Jeff Katz Architecture  
JMI Realty  
Joseph Wong Design Associates  
Kieran Timberlake Architecture  
KTU+A Planning and Landscape Architecture  
Lyons Warren & Associates  
Manuel Oncina Architects  
Martinez + Cutri Architects  
Matalon Architecture  
M.W. Steele Group  
McMillin Companies  
McDonalds Corporation  
Munroe & Orsa Architects  
Nowell & Associates  
Oliver McMillan  
P2S Engineering  
Parterre Landscape Architects  
Perkowitz & Ruth Architects  
RNT Architecture  
Rob Wellington Quigley Architecture and Planning  
Salvation Army  
San Diego Padres  
Simpson, LLC  
Shea Homes  
Skidmore, Owings & Merrill  
Spurlock Poirier  
SRM Development

Steinberg Group  
Swinerton Builders  
Taylor Frager  
T.B. Penick & Sons  
TC Construction  
THA Architecture  
The Olson Company  
The Sickles Group  
Westlake Reed Leskos  
Wakeland Housing  
Watt Commercial Enterprises  
Wermers Construction  
Westburg + White Architects

### Public Sector

Centre City Development Corporation  
City of Escondido  
City of Imperial Beach  
City of La Mesa  
City of Lemon Grove  
City of National City  
City of National City, Community Development  
Commission  
City of Oceanside  
City of Poway  
City of San Diego  
City of San Diego Redevelopment Agency  
City of Solana Beach  
City of Vista  
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  
Padre Dam Municipal Water District  
San Diego Community College District  
San Diego County Water Authority  
San Diego Housing Commission  
San Diego State University  
San Diego Unified School District  
Sweetwater Union High School District  
University of California, San Diego

## LEADERSHIP



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

President and Director of Survey/Field Operations

D.K. Nasland serves as President 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 include 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 37 years of experience in his field.



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

CEO and Director of Engineering/Business Development

Steve Nasland is CEO of Nasland Engineering and manages the Engineering and Business Development Divisions. For more than 34 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.



### **William A. Moser, PE**

Vice President and Chief Engineer

With more than 40 years of experience in the industry, Bill Moser is responsible for the daily operations of the Engineering Department at Nasland Engineering. He focuses on providing quality assurance and quality control services for all projects. Bill is experienced in all phases of land development and public works projects. His areas of expertise include planning of large-scale projects, hillside design, hydraulic design, site design and conducting engineering investigations.

Bill is a registered civil engineer in the states of California and Arizona. He obtained his Bachelor of Science degree in Mechanical Engineering from Carnegie Institute of Technology. Prior to joining Nasland, Bill served three years in the Civil Engineer Corps in Vietnam and as Public Works Officer at N.A.S. Miramar.

## RECENT AWARDS



### Recent Firm Awards

San Diego's Family-Owned & Closely-Held Business Awards  
2010 "Medium Business Finalist (26-100 Employees)"

ASCE Committee of Younger Members 2010 and 2011  
"Employer Recognition Award"

### 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:

#### First San Diego River Improvement Project (FSDRIP)

2011 Landmark Award "Award of Excellence" – American Society of Landscape Architects

#### Parkside

2011 "Housing Project of the Year" (50 units or more) - San Diego Housing Federation

#### West Fork Honor Camp Demolition

2011 "Honor Award" – American Public Works Association

#### Scripps Institution of Oceanography, Stormwater Water Pollution Control Plan

2012 "Small Firm Merit Award" – ACEC California 2012 Engineering Excellence Award

2011 "Project of the Year" - American Public Works Association

2010 "Outstanding Project" - American Society of Civil Engineers

#### Thomas Jefferson School of Law

2011 "Orchid - Landscape Architecture" - San Diego Architectural Foundation

2011 "Orchid - Programming & Planning" - San Diego Architectural Foundation

2010 "Outstanding Project" - American Society of Civil Engineers

#### Turnagain Apartments, Fallbrook

2010 "Housing Project of the Year Rehabilitation" - San Diego Housing Federation

#### Poway Midland Railroad Train Depot

2010 "Project of the Year" Historic Category, American Public Works Association

#### Old Palm Avenue Streetscape

2009 "Project of the Year" - American Public Works Association

2009 "Community Improvement Award" - American Society of Civil Engineers

#### Park to Bay Link Phase II / Smart Corner Development

2009 "TRANSIT Project of the Year" - California Transportation Foundation

2009 "Small Firm Honor Award" - ACEC California 2009 Engineering Excellence Awards

2008 "Transit Oriented Development Project of the Year" ASCE Region 9 Award

2008 "Honor Award of the Year" - American Public Works Association

2007 "Award of Excellence" - American Society of Civil Engineers

#### Balboa Theater Rehabilitation

2008 "Project of the Year" - American Public Works Association

2008 "Orchid" Award - Orchids and Onions, San Diego Architectural Foundation

#### Tweet Street Park

2009 "Project of the Year" – American Public Works Association

2008 "Award of Excellence" – American Society of Civil Engineers

2008 "Orchid" Award - Orchids and Onions, San Diego Architectural Foundation