

Troy J. Erickson, BS, PLS 7735 (CA)

Education: CALIFORNIA STATE UNIVERSITY, FRESNO
1992-1996 Fresno, California

Graduated with a Bachelor of Science in Surveying Engineering in May of 1996.

**Business
Experience:**

2000-Present **MUIR CONSULTING, INC.**
San Francisco, California
Oakdale, California
Campbell, California

Vice President (2005-Present), Consultant (2001-2004), Project Surveyor (2000-2001), – Director of Surveying Operations for all surveying tasks throughout the organization. Operates and manages the Campbell office. Project Manager for all high profile projects in the greater San Francisco Bay Area. Tasks include both field and office work.

2001-2004 **CARROL ENGINEERING, INC.**
San Jose, California

Director of Surveying for engineering firm specializing in public school projects. Coordinated and managed all aspects of the surveying department including direct supervision of all field work and office personnel.

1996-2001 **BRIAN KANGAS FOULK ENGINEERS**
Redwood City, California

Project Surveyor (1996-2000) – Office support for surveying services offered by large engineering firm. Services included topographic, boundary and control surveys, legal descriptions and construction staking.

Project Manager (2000-2001) – Responsible for supervision of staff of 6 people and 4 field crews. Duties included project budgeting and planning, quality assurance, client contact and billing.

1995 **UNITED STATES FOREST SERVICE**
Bishop, California

Party Chief – Supervised field crew in surveys determining the boundary lines between Forest Service property and adjoining private property. These surveys dealt exclusively with the United States Public Land Survey System.

Achievements:

- ◆ Licensed Land Surveyor PLS #7735; Issued: July, 2001.
- ◆ Received the CALTRANS Callie Joe Buser Memorial Scholarship, 1995.
- ◆ Received the Geodimeter Southwest Scholarship, 1995
- ◆ 1993-1998 Surveying Engineering Conference, *Fresno, CA*
- ◆ 1994 CLSA/NALS Conference, *Reno, NV*
- ◆ 1994 ACSM Conference, *Reno, NV*
- ◆ 1996 ACSM Conference, *Baltimore, MD*
- ◆ 1998 CareerTech Time Management Training, *San Carlos, CA*

◆ 2001 Pacific Land Seminars, *Walnut Creek, CA*

Technical

Abilities:

Hardware: Nikon, Leica, Trimble, Wild, Topcon, Lietz, Pentax, and Zeiss Conventional and Robotic Total Stations, Nikon Levels, Topcon/Javad GPS, Ashtech Super C/A, Z-Surveyor, GG-24 and Z-12 Receivers, GPSTopo, Survey Control, Mine Surveyor data collection software, Racal, OmniStar, Trimble 5700, 4000, Pathfinder Pro XRS, AG132 and Gold Card GPS Receivers, Leica Vector Binoculars, Leica Disto, Laser Atlanta Advantage Laser Range Finder, Laser Technologies Criterion Laser Range Finder, MDL Autoscanning Laser, Zeiss Planicomp P3 Stereoplotter, Wild GRE3 Data Collectors, Magellan NAV5000 PRO GPS with SubMeter Kits, Kalidor, Hammerhead, Fujitsu and Texas Micro Pen Computers, Pacific Crest radios, Freewave Spread-Spectrum radios, Trimble Pathfinder / Scout/ Geoexplorer hand-held GPS, HP48 SX/GX Calculator, Allegro.

Software: AutoCAD 2006, Land Desktop 2006, AutoCAD Map 2006, CAD Overlay, Arc-View 9.1, PenMap, OreNav, Microsoft Visual Basic, Star*Net, Geographic Calculator, CorpsCon, Carlson Survey CE, Tripod Data Systems, TGO, Trimble Planning Software, Trimble Pathfinder Office Software, Internet Software, Operating Systems: DOS, Windows, Windows NT, Windows 95/98/2000/ME/XP, UNIX.

References: *Available Upon Request*