



Jason G. Racette, PLS

Work Experience

February 2007 to Present

Boundary Consulting Experts, LLC

New Britain, Connecticut

I am the owner of Boundary Consulting Experts, LLC, a professional land surveying firm. I am a licensed professional land surveyor in Connecticut, Massachusetts, and Maine, and I am an Accident Reconstructionist, accredited by The Accreditation Commission for Traffic Accident Reconstruction, having graduated from the Institute of Police Technology and Management Accident Reconstruction School. I use Leica robotic instruments in the field and the latest AutoCAD software in the office.

Boundary Consulting Experts, LLC offers land surveying services that range from property boundary surveys, to GPS control surveys, to existing conditions/as-built surveys for architectural and engineering firms and commercial clientele.

Accident reconstruction services range from police report review, site mapping, scaled diagram preparation, and complete accident reconstruction.

February 2001 to February 2007

Department of the Interior, Bureau of Land Management
Washington Office

Washington, District of Columbia

I worked as a staff member for the BLM's Chief Cadastral Surveyor (formerly known as the Surveyor General of the United States). My responsibilities included developing budget recommendations for the BLM's Cadastral Survey Program, managing the national recruiting program for college students throughout the United States, attending meetings and speaking engagements on behalf of the Chief Cadastral Surveyor, and visiting the BLM's State and Field Offices throughout the United States. I have made several presentations at the American Congress on Surveying and Mapping annual conferences and other conferences including the National Association of County Surveyors, Philadelphia, PA, and the XVIII Surveying and Mapping Educators Conference, Wilkes-Barre, PA.



March 2006 to June 2006

Department of the Interior, Bureau of Land Management
Eastern States Office

Springfield, Virginia

I was on a temporary assignment as the Eastern States Office Cadastral Survey Chief. I was responsible for cadastral surveys in the 36 states east of and bordering the west bank of the Mississippi River. I conducted site inspections of field operations in Missouri, Arkansas, Tennessee, and North Carolina during my tenure and maintained supervisory responsibility of project offices in Minnesota, Wisconsin, Maine, and Virginia.

July 1999 to February 2001

Department of the Interior, Bureau of Land Management
Eastern States Office

Springfield, Virginia

I performed legal and technical review of cadastral surveys performed by BLM cadastral surveyors throughout the Eastern States Office's jurisdiction. Some of the cadastral surveys reviewed, include but were not limited to, projects in Maryland, Virginia, and Michigan.

October 1994 to July 1999

Department of the Interior, Bureau of Land Management
Eastern States Office

Springfield, Virginia

I was responsible for the performance of cadastral surveys on national parks in and around Washington, DC. These cadastral surveys included the Baltimore-Washington Parkway, Maryland (thirty-nine miles of right-of-way boundary), Harpers Ferry National Historical Park, West Virginia, and Rock Creek Park, Washington, DC.

May 1992 to October 1994

Department of the Interior, Bureau of Land Management
Eastern States Office

Springfield, Virginia

I worked as a principal assistant on a cadastral survey crew performing cadastral surveys on national parks and Indian reservations throughout the eastern United States.



Education

2008 Graduate of the Institute of Police Technology and Management Accident Reconstruction School (240 contact hours), Jacksonville, Florida

1998-2001 Completed thirty credits of post-graduate study, University of Maine, Orono, Maine

1993 Bachelor of Science, Surveying Engineering, University of Maine, Orono, Maine

Professional Licenses and Certifications

1999 Professional Land Surveyor – Maine

2005 Licensed Land Surveyor – Connecticut

2006 Registered Professional Land Surveyor – Massachusetts

2011 Full Accreditation as a Traffic Accident Reconstructionist

Professional Development

January 2008 to Present – Assistant Professor, Central Connecticut State University, New Britain, CT

Courses taught: Introduction to Surveying, Heavy/Highway Construction, Spreadsheet/Engineering Problem Tools.

June 2007 to Present – National Council of Examiners for Engineering and Surveying
Clemson, SC

I assist in writing questions for the Professional Land Surveyor's exam administered to professional land surveyor candidates throughout the United States.

October 2006 to Present
Massachusetts Association of Land Surveyors and Civil Engineers

I assist with teaching the Massachusetts Professional Land Surveyor's Refresher Course. My subject areas are 250 CMR and Subdivision Control Law/Zoning.

2002 to Present – Member of the American Congress on Surveying and Mapping ABET review team.

I am part of a group of Professional Land Surveyors responsible for analyzing two-year and four-year land surveying programs at colleges and universities throughout the United States to insure the curriculum meets the requirements necessary to educate future professional land surveyors.



2001 to Present – Member of the University of Maine, Surveying Engineering Technology Industrial Advisory Committee, University of Maine, Orono, ME

December 2005 – National Council of Examiners for Engineering and Surveying Atlanta, GA
I participated in formulating the cut-score for the Land Surveyor in Training exam.

Published Articles

School and the Money Pool, Point of Beginning, May 2007.

Bureau of Land Management Cadastral Survey: The History, the Program, and the Partnerships, Surveying and Land Information Science, Vol. 62, No. 1, 2002, pp.15-20.

Professional Associations

Connecticut Association of Land Surveyors (Second Vice President, January 2011 to Present)

Connecticut Association of Land Surveyors (Secretary, January 2009 to December 2010)

Connecticut Association of Land Surveyors (Liaison to the CT Board of Examiners for Engineers and Land Surveyors, February 2007 to December 2008)

Awards

Bronze, Gold, and Silver Palms, Boy Scouts of America, September 1986 to February 1989

Eagle Scout, Boy Scouts of America, September 1986