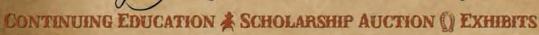
Register Today!

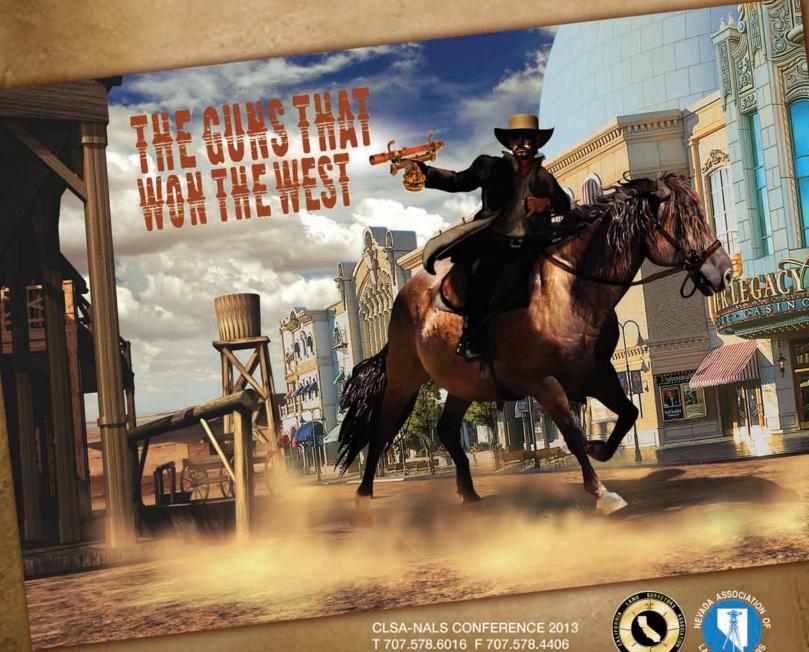
CLSA NALS March 23-27 CONFERENCE

Silver Legacy Resort & Easino, Reno M









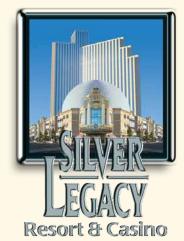
conference@californiasurveyors.org





Join Us!

The CLSA-NALS 2013 Conference is upon us. This year the Conference will be held at the Silver Legacy Resort & Casino in Reno, Nevada. We hope we have included all necessary information regarding the Conference, however, please feel free to contact the Conference Registration Office at (707) 578-6016 or email conference@californiasurveyors.org, if you have additional questions. For updated Conference information please visit, californiasurveyors.org or nv-landsurveyors.org



Silver Legacy Resort & Casino

Combining Nevada's turn-of-the-century silver mining heritage with state-of-the-art architecture and unrivaled entertainment theming, Silver Legacy Resort & Casino is northern Nevada's most spectacular "must see" property. Setting new standards for northern Nevada, Silver Legacy showcases the world's largest composite dome, measuring 180 feet in diameter. A unique environment is created using the latest in lighting, sound and special effects technology. The interior of the dome, an astounding 75,000 square feet, reflects the dramatic skies of Reno, and depicts an entire day from sunrise to sunset. The indoor sky is one of the largest indoor murals ever painted. Encompassing over two blocks in the heart of downtown Reno, Silver Legacy features 1,720 guest rooms and suites. With dark woods, marble floors and rich, vibrant carpeting, the elegant and refined Resort Casino has six uniquely themed restaurants. Of course, Silver Legacy also features the finest in gaming, with 85,000

square feet of gaming space, including the newly renovated Race & Sportsbook, two Keno lounges, 80 table games and 2,500 slot machines.

Reservations

We urge you to make your hotel reservations as soon as possible. Rooms (single or double) are being offered at \$63. Silver Legacy Resort & Casino reservations should be made directly with the hotel. The cut-off date for hotel reservations is February 19, 2013. After February 19, 2013, rooms are subject to availability.

Silver Legacy Resort & Casino

Group Code: SURVEY Reservations: (800) 687-8733

Group Rates: \$63 Cut-off Date: February 19th (Group rate may not be available after this date)

Transportation

The Silver Legacy Resort & Casino provides complimentary valet, self-parking and scheduled airport shuttle for all attendees.

From Reno/Tahoe International Airport - Silver Legacy Resort & Casino Shuttle. Scheduled shuttle leaves 15 minutes before and 15 minutes after the hour.

Grand Prize Drawing

Plan on attending the Opening Ceremonies at 1:00 PM on Sunday, March 24th to receive your ticket for the Grand Prize drawing. This year we will be raffling an iPad. The Grand Prize Drawing will be held at 12:30 PM on Wednesday, March 27th. Tickets for the Grand Prize Drawing are limited to Conference full-paid registrants. Winners must be present at the Closing Ceremony.

Conference Registration Office

526 South E Street - Santa Rosa, CA 95404 Phone: (707) 578-6016 Fax: (707) 578-4406 conference@californiasurveyors.org

For more information visit: californiasurveyors.org or nv-landsurveyors.org

SCHOLARSHIP AUCTION

Monday, March 25th

The Scholarship Auction, which is held in conjunction with the Exhibitor-Sponsored Cocktail Party, continues to be one of the highlights of the Conference. Vendors, chapters and individual members donate items ranging from the latest in computer software to older (we prefer the term "historic") survey equipment.

There's something for everyone and every pocketbook and best of all, all proceeds are used to support surveying education.

To donate an item to the Scholarship Auction, please fax, mail or email the form below. Thank you for supporting Land Surveying education!

Auction Donation Pledge Form

| Name or Firm: |
|---|
| Address: |
| City, State, Zip: |
| Phone: |
| Email: |
| Please include a brief description of item(s): (will be used by auctioneer) |
| |
| |
| |

FAX TO: (707) 578-4406 EMAIL TO: CONFERENCE@CALIFORNIASURVEYORS.ORG MAIL TO: 526 SOUTH E STREET - SANTA ROSA, CA 95404



☐ CLSA ☐ NALS ☐ CLSA & NALS

I would like to donate my item to:

TUESDAY LUNCHEON

March 26th

Back By Popular Demand... Joe Malarkey!



Joe Malarkey® is a member of the National Speakers Association "Speakers Hall of Fame". His "Choose to Lose" program has propelled him to television appearances ranging from the prestigious "60 Minutes" to the embarrassing "To Tell the Truth." Successful Meetings Magazine listed Joe as one its Top Ten Speakers in America.

His new program "The Upside of Down" explores the opportunity concealed by the current economic adversity. Joe humorously examines this brief window in time when we can remake our companies, our markets and ourselves.

RENG ATTRACTIONS

There's more to see and do in Reno than you can possibly imagine. Here are a few examples:

Events

- "Benise Nights of Fire!" will light up the Eldorado Showroom January 24 through April 1, 2012.
 A cross between Latin Riverdance and Cirque du Soleil
- Jeff Dunham at the Reno Event Center on Thursday, March 29th. Dunham's sidesplitting performances have made him the top grossing live comedian in North America for three consecutive years

Night Clubs - Live Entertainment

- Brew Brothers El Dorado
- BuBinga Lounge El Dorado
- Rum Bullions Silver Legacy
- Auro Silver Legacy
- Catch a Rising Star Silver Legacy

Other Attractions

- National Auto Museum
- Fleischmann Planetarium and Science Center
- Wilbur D. May Center
- Virginia City
- Skiing, Golf, Casinos, Shopping and more!

For more information, visit: www.visitrenotahoe.com

PRELIMINA

March 23-27

Pre-Conference Workshop (Separate Registration - Must register for Workshop) Only or Conference & Workshop)

| Saturday, March 23rd 7:00 AM - 8:00 AM | Refreshment Break |
|---|--|
| | |
| 8:00 AM – 5:00 PM | Title vs. Survey – Statutes, Standards and Boundary Law Principles Gary Kent, PLS |
| 8:00 AM – 10:00 AM | LS Review – Test Plan Ric Moore, PLS & Ray Mathe, PLS |
| 10:00 AM - 10:30 AM | Refreshment Break |
| 10:30 AM - 5:00 PM | LS Review – Legal Descriptions Armand Marois, PLS |
| 12:00 PM - 1:00 PM | Luncheon |
| 3:00 PM - 3:30 PM | Refreshment Break |
| Sunday, March 24th | |
| 8:00 AM – 10:00 AM | Avoiding Boundary Problems – Understanding Surveyor Reports Gary Kent, PLS |
| 8:00 AM - 10:00 AM | LS Review – Public Lands Mike Hart, PLS |
| 10:00 AM - 10:30 AM | Refreshment Break |
| 10:30 AM - 12:00 PM | Avoiding Boundary Problems – Understanding Surveyor Reports (Continued) Gary Kent, PLS |
| 10:30 AM - 12:00 PM | LS Review – Public Lands (Continued) Mike Hart, PLS |
| 12:00 PM - 1:00 PM | Lunch (on own) March |
| | CLSA NALS |
| | Conference 7 CONFERENCE |
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|--------------------|--|---------------------------------------|
| Sunday, March 24th | | Silver Legacy Resort & Casino, Reno M |
| 1:00 PM - 2:00 PM | Opening Ceremonies | |
| | Keynote Address - Dave Doyle | |
| 2:00 PM - 3:00 PM | Managing Your Business in Challeng Gary Kent, PLS | ing Times |
| 2:00 PM - 3:00 PM | Legal Research Mike Durkee, Esq. | |
| 2:00 PM - 3:00 PM | CA BPELSG: Enforcement Case - St Ric Moore, PLS; Ray Mathe, PLS; Pa | |
| 2:00 PM - 3:00 PM | LS Review – Public Lands (Continue Mike Hart, PLS | d) |
| 3:00 PM - 3:15 PM | Refreshment Break | |
| 3:15 PM - 5:00 PM | Managing Your Business in Challeng Gary Kent, PLS | ing Times (Continued) |
| 3:15 PM – 5:00 PM | Subdivision Map Act Mike Durkee, Esq. | |
| 3:15 PM - 5:00 PM | CA BPELSG: Enforcement Case - St Ric Moore, PLS; Ray Mathe, PLS; Pa | |
| 3:15 PM - 5:00 PM | LS Review – GPS & Geodesy David Paul Johnson, PLS | |
| 5:30 PM - 6:30 PM | Icebreaker Reception in the Exhibit H | Hall |

Y PROGRAM

| Monday, March 25th 8:00 AM - 5:00 PM | Survey Olympics |
|---|--|
| 8:00 AM - 8:30 AM | Break with Exhibitors |
| 8:30 AM – 10:00 AM | Surveying the Comstock: The Continued Adventure |
| 0.30 AIVI — 10.00 AIVI | Steve Parrish, PLS & Dave Morlan, PLS |
| 8:30 AM - 10:00 AM | Mine Surveying: Photogrammetry for Mine Surveyors Mitch Bartorelli, PLS |
| | Mine Surveying: Incorporating Surveying into Exploration Design, Build and Monitoring Efficiency and Safety Marty Crook & Jeff Flamini |
| 8:30 AM – 10:00 AM | California Real Time Network (CRTN) Richard Maher, PLS & Dave Olander, PLS |
| 8:30 AM - 10:00 AM | LS Review – Boundary Jay Seymour, PLS |
| 10:00 AM - 10:30 AM | Break with Exhibitors |
| 10:30 AM - 12:00 PM | Surveying the Comstock: The Continued Adventure (Cont.) Steve Parrish, PLS & Dave Morlan, PLS |
| 10:30 AM - 12:00 PM | Mine Surveying: GPS 101 David Paul Johnson, PLS |
| 10:30 AM - 12:00 PM | NGS Update Marti Ikehara & Bill Stone |
| 10:30 AM - 12:00 PM | LS Review - Boundary (Continued) Jay Seymour, PLS |
| 12:00 PM - 1:30 PM | Awards Luncheon |
| 1:30 PM - 3:00 PM | Surveying the Comstock: The Continued Adventure (Cont.) Steve Parrish, PLS & Dave Morlan, PLS |
| 1:30 PM - 3:00 PM | National Associaiton of County Surveyors Presents: Electronic Filing Reid Demman, PLS |
| 1:30 PM - 3:00 PM | Random Error Theory Jim Coan, PLS |
| 1:30 PM - 3:00 PM | LS Review - Boundary (Continued) Jay Seymour, PLS |
| 3:00 PM - 3:30 PM | Break with Exhibitors |
| 3:30 PM - 5:00 PM | Surveying the Comstock: The Continued Adventure (Cont.) Steve Parrish, PLS & Dave Morlan, PLS |
| 3:30 PM - 5:00 PM | National Association of County Surveyors Presents: Linking Google Earth with NGS Benchmark Data Gail Oliver, PLS |
| 3:30 PM - 5:00 PM | Random Error Theory (Continued) Jim Coan, PLS |
| 3:30 PM - 5:00 PM | LS Review – Photogrammetry |



Survey Blympics Sunday & Monday

Visit the Exhibit Hall to participate in the Survey Olympics which will include the following contests:

- Pacing Contest
- Guess the Angle
- · Guess the Distance

Prizes will be given during the awards luncheon on Tuesday,

Bowling TournamentSaturday

Join the CLSA Education Foundation on Saturday, March 23rd at 6:30 PM for the annual Bowling *FUN*draiser.

This lively event has quickly become a conference favorite!

Proceeds benefit the CLSA Education Foundation which provides scholarships to land surveying students.

To register, visit the Conference website at: www.californiasurveyors.org

Scholarship Auction - Don't Miss The Action At The Auction!

Monday 6:00 PM

The Scholarship Auction continues to be a highlight of the Conference. Dress in your favorite western clothes and get ready for a great time! There's something for everyone and best of all, all proceeds are used to support surveying education.

Neil King, PLS

Preliminary Program (Continued)

| | Fremminary Frogram | נגנ |
|---|---|----------------------|
| Tuesday, March 26th 8:00 AM - 8:30 AM | Exhibits Open/Coffee with Exhibitors | |
| 8:30 AM - 10:00 AM | Coordinates and Geodesy Jan VanSickle | |
| 8:30 AM - 10:00 AM | ALTA/ACSM Land Title Surveys - The Business Aspe Jay Seymour, PLS | ects |
| 8:30 AM - 10:00 AM | OSHA 10 Hour Certification Ron Applegate | |
| 8:30 AM - 10:00 AM | LS Review – Construction Robert McMillan, PLS | |
| 10:00 AM - 10:30 AM | Break with Exhibitors | |
| 10:30 AM - 12:00 PM | Coordinates and Geodesy (Continued) Jan VanSickle | |
| 10:30 AM - 12:00 PM | NV BOEPLS - Authority, Hot Topics & Disciplinary Ad Alan Riekki, PLS & Bob LaRiviere, PLS | ctions |
| 10:30 AM - 12:00 PM | OSHA 10 Hour Certification (Continued) Ron Applegate | |
| 10:30 AM - 12:00 PM | LS Review – California Coordinate System Jeremy Evans, PLS | |
| 12:00 PM - 1:30 PM | Luncheon - Joe Malarky (Back by popular demand!) | |
| 1:30 PM - 3:00 PM | GIS and GNSS Jan VanSickle | |
| 1:30 PM - 3:00 PM | Nevada Coordinate Reference System - Las Vegas 2 Alan Riekki, PLS & Mike Kinney, PLS | Zones |
| 1:30 PM - 3:00 PM | OSHA 10 Hour Certification (Continued) Ron Applegate | |
| 1:30 PM - 3:00 PM | LS Review – Water Boundaries Robert Reese, PLS | (|
| 3:00 PM - 3:30 PM | Break with Exhibitors | The (NSI |
| 3:30 PM - 5:00 PM | GIS and GNSS (Continued) Jan VanSickle | certi This ing |
| 3:30 PM - 5:00 PM | 3D Infrastructure - 3D Models Keith Warren | indic pers |
| 3:30 PM - 5:00 PM | OSHA 10 Hour Certification (Continued) Ron Applegate | mall a sp |
| 3:30 PM - 5:00 PM | LS Review – Water Boundaries (Continued) Robert Reese, PLS | is |
| Wednesday, March 27 7:30 AM — 8:00 AM | th Refreshment Break | If yo |
| 8:00 AM - 12:30 PM | Interactive Case Study Byrum Lee, Esq. | by F |
| 8:00 AM - 12:30 PM | LS Review – LS Act & SMA Frank Maxim, PLS | Ema |
| 8:00 AM - 12:30 PM | OSHA 10 Hour Certification (Continued from Tuesda Ron Applegate | y) |
| 9:30 AM - 10:00 AM | Refreshment Break | |

Closing Ceremonies and Grand Prize Drawings

OSHA CERTIFICATION (10 Hour Course)

Tuesday: 8:30 AM - 5:00 PM Wednesday: 8:00 AM - 12:30 PM

Those that complete the course will receive a certificate of completion at the end of the two-day program. OSHA cards will be mailed approximately 3 weeks after the Conference.

CST Program Testing

The National Society of Professional Surveyors (NSPS) sponsors a comprehensive national certification program for survey technicians. This four-level certification program for surveying technicians throughout the United States indicates official recognition by NSPS that a person has demonstrated that he or she is minimally competent to perform surveying tasks at a specified technical level.

The CLSA/NALS Conference is as a CST Program Testing Site

If you are interested in testing for the CST Program, please contact the Conference Office by February 12th.

Phone: (707) 578-6016

Email: conference@californiasurveyors.org

12:30 PM

Saturday Workshop

Title vs. Survey - Statutes, Standards and Boundary Law Principles

Providing a professional opinion as to the location of a boundary is a part of the practice of surveying in every state. Boundaries, however, are a function of application of the law and are also inextricably intertwined with matters of title. In this session we will explore matters of survey vs. matters of title, and how surveyors can reconcile the potential conflict of where surveying ends, and title begins. There are many considerations that must be accounted for including recordation laws, the concept of marketable title, title insurance, unwritten title and junior/senior rights, not to mention rules and statutes that regulate the practice of surveying. This program will inform, educate and provoke the audience in this journey though title and boundary surveying.

The Role of the Surveyor

Definition of Surveying Resolving Boundary Problems

Matters of Survey vs. Matters of Title

Resolution of Unwritten Rights Resolution of Junior/Senior Rights

Title Issues

Recordation Law
Marketable Title Act
Title Insurance
Torrens Title Registration
Relationship Between Title Companies and Surveyors

Rules/Standards of the California Board

Requirements for Records of Surveys Title vs. Survey issues

2011 Minimum Standard Detail Requirements for ALTA/ACSM Land Title Surveys

Section 1 – Purpose

Section 3 – Standards

Section 4 - Records Research

Section 5 – Field Work

Section 6 - Plat or Map

Establishing Boundaries

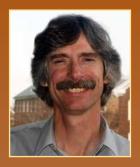
Sequential Conveyances

Intent, Extrinsic Evidence, The Order of Conflicting Title Elements Simultaneously-created Parcels

Definition, Issues on the Perimeter, Intent, Identifying Controlling Monumentation, Applying Cooley's Dictum, Excess & Deficiency

The [Quasi] Judicial Function of Surveyors

About the Speaker:



Gary Kent is in his 27th year with The Schneider Corporation, a surveying, GIS and consulting engineering firm based in Indianapolis and with offices in Charlotte, North Carolina and Des Moines, Iowa. He is past-president of both ACSM and the Indiana Society of Professional Land Surveyors. Gary taught Boundary Law, Legal Descriptions, Property Surveying and Land Survey Systems as an adjunct instructor for Purdue University from 1999 to 2006 and received Excellence in Teaching and Outstanding Associate Faculty awards for his efforts there. He is currently in his third term as Vice Chairman of the Indiana State Board of Registration for Land Surveyors. Gary is chair of the National Society of Professional Surveyors' committee on the ALTA/ACSM Standards and is liaison to NSPS for the American Land Title Association. He also writes regular columns for The American Surveyor magazine and for the ACSM Bulletin.

CLSA-NALS REGISTRATION - NACS MEMBER

| FULL NAME (LAST/FIRST/MI) FIRST NAME o Is your mailing address your: □ BUSINESS □ RESIDENCE | | | | r NICKNAME (as you wish it to appear on your badge) | | | |
|---|-----------------------------------|---|--|---|---|--|---------------------------|
| COMPANY | | | | | | | |
| ADDRESS | | | | | | | |
| CITY | | 1 | | | STATE | ZIP | |
| PHONE | | | F | AX | | | |
| EMAIL | | | | | | | |
| CLSA or NALS MEMBER # | | • | F | PLS# | | | |
| SPOUSE (if attending - See S | Spouse Re | gistration | Below) | | | | |
| MEMBER REGISTRATION - CLSA-NALS is pleased to provide member pricing to members of the National Association of County Surveyors (NACS) | | | ers | OPTIONAL ACTIVITIES Extra Mon. Lunch Ticket | \$ 46 x | AMOUNT | |
| | | - | AMOUNT | | Extra Tue. Lunch Ticket | \$ 46 x | - |
| | Mar. 2 | Mar. 1 | AWOON | | Extra Sun. Icebreaker Ticke | - | |
| aturday Workshop Only reConference 8 hrs March 23rd) | \$135 | \$185 | \$ | | Extra Mon. Auction Ticket | \$ 46 x | \$ |
| Conference Only ncludes Conference Registration (Sul | | | | r | Continuing Education Certificate Student Assistance Donation | \$ 25 On (Suggested Donation | \$ 1 \$10) \$ |
| Conference & Workshops \$425 \$475 \$ | | | ed.), | PAYMENT INFORMATION Total Enclosed \$ | | | |
| Conference One Day lelect Day: ☐ Sunday ☐ Monday ☐ To IACS Membership Meeting and Pro | | | \$ day | | ☐ Check Enclosed (Checks payable to CLSA-NALS Conference Charge to: ☐ Visa ☐ MasterCard | | |
| DTHER REGISTRATION Spouse Registration Includes entrance to Exhibit Hall, Iceb uesday Lunch) | reaker Recept | \$180 ion, Monday | \$_ Lunch, Scholarship Auction, | | Cardholder Name | | |
| Full-time Student Registration Must attach current student ID. Includ- uncheons, IceBreaker Reception & Si Vorkshop) | es Conference | | | | Account # Authorized Signature | Exp. Date | CID# |
| DSHA CERTIFICATION Conference registration includes an op- omplete the course will receive a cert- ards will be mailed approximately 3 w- on, please indicate below so that the | ificate of comp eeks after the | letion at the conference. | end of the two-day program. OS If you plan to complete this cer | SHA | Government Purchase Ord | er Number | |
| OSHA Certification: I plan to comple | | | • | | Contact Person & Telephor Mail to: CLSA-NALS Conference 526 South E Street Santa Rosa,CA 95404 | Fax to: (707) 578-440 Questions? | 6 aliforniasurveyors.c |

\$35.00 cancellation fee), all cancellations must be received in writing no later than March 1, 2013. Substitutions welcome - additional fees may apply, contact the conference office at : (707) 578-6016 for more information.

CANCELLATIONS: To receive a refund on registration fees (less a

CLSA-NALS Conference 2013

526 So. E Street Santa Rosa, CA 95404-5138 Presorted Standard US Postage Paid Permit No. 410 San Dimas, CA

CLSA-NALS Conference 2013

This brochure contains the basic details for the conference program including an outline of events. For complete conference program details, including speaker bios and descriptions of the programs, please visit the conference website at:

californiasurveyors.org or nv-landsurveyors.org

