

SURVEY NOTES

Volume 17 Issue 5

May 2011

CALIFORNIA LAND SURVEYORS ASSOCIATION, SAN DIEGO CHAPTER
5519 Clairemont Mesa Blvd, Mail Box 261, San Diego, California 92117
www.sd-surveyors.org

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Chapter Meeting – May 18, 2011

Guest Speaker: **Decompression Session** **Post 2011 LS Exam**

The San Diego Chapter would like to invite everyone for pizza and drinks to support those who attended the LS review classes and those who sat for the 2011 LS exam. All candidates are welcome to come decompress from their LS Exam preparation. Pizza, salad and soft drinks will be free for all candidates.

In an effort to make the LS review class the best it can be, we are welcoming feedback from the candidates regarding the review class. David Johnson and other instructors will be available to listen to your input on how to keep our successful program current and progressive.

Location: **Giovanni's Restaurant**

9353 Clairemont Mesa Boulevard, San Diego, CA 858-279-6700
4:30 p.m. Executive Board Meeting 6 p.m. Social/Networking
6:30 p.m. Dinner and Open Discussion

Please RSVP through our CLSA San Diego Chapter website no later than
Monday, May 16th

The website address is <http://www.sd-surveyors.org>.

Please click on the "Dinner Reservations" button and fill in all of your reservation information there. **If paying with a credit card, please remember to bring in a copy of your receipt for check in.**

Those who do not make a reservation cannot be guaranteed a meal.

Dinner for all examinees: Free

Dinner for all non-examinees: \$15

(All instructors are requested to attend this meeting to hear all feedback from the examinees. We also encourage all others, who are considering their involvement for the future LSR Series to attend this important Decompression meeting.)

Pizza, Salad and Soft Drinks

Price includes tax & tip

Poison Oak Safety By John Butcher

The purpose of this article is to share some of my newly acquired education with those of you who might benefit from my current ordeal.

The following is not intended to treat, diagnose, or cure anything.

I started Land Surveying in 1985 at the age of 15, working for my dad in San Diego during my summer vacation. Respect for the powerful plant called poison oak was learned at an early age, after developing a really good case from head to toe.

Poison Oak Safety continued

I have always battled the plant in small amounts throughout my career, and very few large cases as I have grown older. Sitting at the computer with a good case of it right now, one has time reflect on the awesome power of this devilish plant. Along this path, I was treated by a doctor that has actually encountered the plant and understands the power and the affect it has on us when we come in contact with it.



Once you come in contact with the plant it is recommended you wash with a product called Tecnu as soon as possible. There are numerous other remedies such as washing your body with Tide granules, baking soda, and alcohol, but I personally find that Tecnu does a really good job. If you plan to work around this horrible plant it is recommended you invest in some Tecnu and if possible a disposable Tyvek® Coverall.

Poison oak contains a chemical called urushiol, which produces an allergic reaction of the skin causing inflammation and swelling. Poison ivy or poison oak causes a reaction from direct contact with the skin, contact with the smoke of burning plants, or contact with clothes that have been in direct contact with the plant. Contrary to popular belief, poison oak does not spread from the oozing of the skin lesions; if it spreads it is by recontamination with something that has not been properly cleaned.

Clothes should be washed with powdered laundry detergent and cold water. You can even add some Tecnu to the laundry load just to be sure. Wipe down everything you have touched with Tecnu and/or rubbing alcohol. One can never be too careful, as you are about to embark on a horrible journey. If you are allergic, I would suggest at the first sign of rash to get a shot from the doctor of prednisone or cortisone.

To remove the oils from your skin, shower in Tecnu then follow it up with an Aveeno moisturizing bar with colloidal oatmeal, both in cold water. Get used to taking a shower with only cool water, not hot water. Be sure to treat everything, and I mean everything, that came into contact with you during your encounter.

Now get ready for the itchy battle as some secrets that have helped me are revealed. Zantac is a drug that is over-the-counter and belongs to a class known as a histamine-2 blocker. This drug is used to treat ulcers and at the same time is an antacid. Guess what, this H2 blocker also reduces the swelling and itching from poison oak. In addition to taking Zantac or its generic form, ranitidine, your doctor should prescribe a cream that helps the healing and itching. Triamcinolone Acetonide 0.1% is something I highly recommend to get the job done. Over-the-counter cortisone cream is also helpful when the itching becomes unbearable and in between doses of the Triamcinolone.

Sunburns and hot water can cause histamine to be released in the body which induces swelling and redness in poison oak. Ibuprofen is the best for pain relief. Stay away from aspirin, alcoholic beverages, and swimming in chlorine as these also cause histamines to be released in the body. If possible, a swim in the ocean is best after contamination and during the healing process.

For those of us who thought scalding hot water at 2 o'clock in the morning to get us through the night was a good option, I give you something else. Soothing bath treatment in the form of a colloidal oatmeal preparation used in the shower also works great. Colloidal oatmeal is nothing more than a finely ground oatmeal, which can be done in a coffee grinder. Make a paste out of it and let stand for about 15 minutes. I recommend soaking in a bathtub only when you are convinced there is no more recontamination going on. Attached are photos of everything I recommend you ask for from your doctor, in addition to what can be obtained from your local drug store.

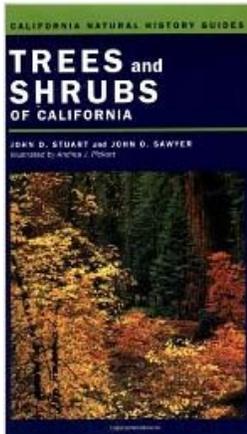
I have seen too many surveyors suffer from this in my day and I only hope this brings our profession some relief.

John Butcher PLS, RLS, CFedS

Book to Have:

Trees and Shrubs of California

By: John D. Stuart and John O. Sawyer
Illustrated by: Andrea J. Pickart



Amazon.com price:
\$17.79

WWW.SURVEYSUMMIT.COM



July 7-12, 2011
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Join surveyors from around the world at the first [Survey Summit](#), brought to you by the American Congress on Surveying and Mapping (ACSM) and Esri. At the Survey Summit, you will learn about emerging technologies that are reshaping the surveying landscape. This is your opportunity to witness and try out the latest and greatest surveying and mapping solutions - all under one roof.

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- Discussions on standards, accuracy, and new business opportunities
- Torrey Pines Golf Tournament

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Questions?

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Golf Scholarship Drive

San Diego CLSA 2011 Golf Scholarship Drive

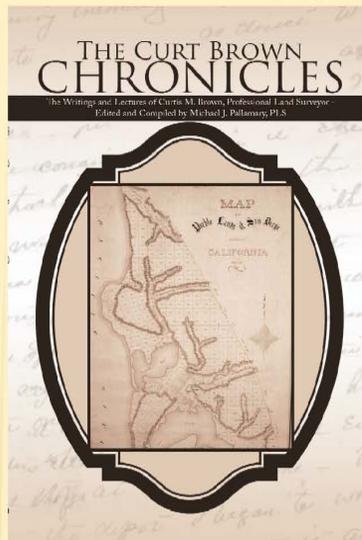
It's Closer Than You Think....



If you would like to sponsor, donate, volunteer, or participate in the 2011 Golf Scholarship Drive please contact David Paul Johnson, PLS at 760-310-5054

The Curt Brown Chronicles

Curtis M. Brown is best known for his textbooks, *EVIDENCE AND PROCEDURES FOR BOUNDARY LOCATION* and *BOUNDARY CONTROL AND LEGAL PRINCIPLES*. In 1988, author Michael J. Pallamary and Mr. Brown published a local history book entitled *The History of San Diego Land Surveying Experiences*.



[The Curt Brown Chronicles](#) presents Mr. Brown's compiled lectures and papers as systematized by author and lecturer [Michael J. Pallamary, PLS](#).

[Michael Pallamary](#) is a Professional Land Surveyor with offices in La Jolla, California. He is the author of [The Lay of the Land](#) and the co-author of [Advanced Land Descriptions](#) with the late Paul Cuomo and Roy Minnick. Mr. Pallamary is also a founding member of the Land Surveyors Advisory Council on Technical Standards (www.lsacts.com) He has been surveying real property since 1971.

[The Curt Brown Chronicles](#) is available from [Authorhouse](#), [Amazon](#), and [Barnes and Noble](#) in hardcover for \$65.00, softcover for \$55.00 and as an e-copy for \$25.00. 720 pages - ISBN: 9781452090511.

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In My Hand I Hold A Ball,White And Dimpled, Rather Small.Oh, How Bland It Does Appear,This Harmless Looking Little Sphere.

By Its Size I Could Not Guess,The Awesome Strength It Does Possess.But Since I Fell Beneath Its Spell,I've Wandered Through The Fires Of Hell.

My Life Has Not Been Quite The Same,Since I Chose To Play This Stupid Game.It Rules My Mind For Hours On End,A Fortune It Has Made Me Spend.

It 's Made Me Yell And Curse And Cry,To Hate Myself And Want To Die.It Promises A Thing Called Par,If I Can Hit It Straight And Far.

To Master Such A Tiny Ball,Should Not Be Very Hard At All.But My Desires The Ball Refuses,And Does Exactly As It Chooses.

It Hooks And Slices, Dribbles And Dies,And Disappears Before My Eyes.Often It Will Have A Whim,To Hit A Tree Or Take A Swim.

With Miles Of Grass On Which To Land,It Finds A Tiny Patch Of Sand.Then Has Me Offering Up My Soul,If Only It Would Find The Hole.

It's Made Me Whimper Like A Pup,And Swear That I Will Give It Up.And Take To Drink To Ease My Sorrow,But The Ball Knows ... I'll Be Back Tomorrow.

Board Members

Present:

Justin Pallamary,
President
Blake Torgersen,
Vice President
Paul Goebel,
Treasurer
Tony Nothdurft,
Secretary
Andy Karydes
Anne Hoppe
Dave Ambler

Other Committee Members Present:

John Butcher
Mike Butcher
David Johnson
Lonie Cyr
Jack Gecther
Sean Englert

EXECUTIVE BOARD MEETING

April 20, 2011

Meeting held at Best Western Seven Seas – Mission Valley

Justin Pallamary opened the meeting at 5:10. The minutes from the March meeting were presented for approval. A MOTION was made to approve the minutes. The motion was SECONDED. Motion PASSED.

Presidents Report – Justin

- LS test is complete, Congratulations to all examinees! We want to extend an invitation to all candidates to attend next month's decompression meeting.
- Last Chance Land Survey Review presented at Cuyamaca College was a huge success. Proceeds to go to SD CLSA Local Education (scholarship) fund. See reports below.
- About 400 Civil engineering example test booklets are in the Chapter's possession for our distribution. Cuyamaca College may have a career day that we may want to attend.
- Boy Scouts of America question on do we want to get involved again and is there any interest in the chapter. Possible program for Surveying Merit badge. Please contact a board member if interested.
- As part of National Surveyors week, Survey America day March 19, was a nationwide GPS survey campaign to collect data on survey marks across America. Anyone involved in collecting data is encouraged to contact Justin Pallamary and convey their experience. According to Justin Pallamary who did collect data, the public was highly inquisitive on that day wondering if it was to track the aftershocks from Japan. The state is looking to put a list together of those who participated. This was a great opportunity for us to promote the profession.
- A Teen Expo at San Dieguito Academy was attended by Any Karydes and his wife to encourage students to explore joining our profession. Another career fair is scheduled for next month at La Costa Canyon. The Chapter is looking to attend more of these functions, anyone with knowledge of an upcoming event is encouraged to contact the chapter so we may attend.

Thank you Casey for the explanation of our financial situation in the newsletter and thank you Paul for providing the Board with a recovery plan cited as follows:

2011 SD Chapter General Fund Recovery Plan

Action	Annual benefit.
Net annual profit on general meetings 2010 losses were over \$2600	\$ 2,000.00
Keep membership up. Gain back 10 members.	\$ 300.00
No Christmas Party. Costly - what is member benefit?	\$ 350.00
Recover travel reimbursable. Submit to Central office within 90 days.	\$ 1,600.00
Maximize dinner raffle. Untapped source of income that can easily be developed. Say \$60 at 11 general meetings.	\$ 660.00
No transfer from general to education CDs. Use fundraisers for this until general fund recovers.	\$ 3,000.00
Market newsletter adds. Untapped source of income that can be developed.	\$ 500.00
Total plan benefit	\$ 8,410.00
2010 gen fund income	\$ 14,000.00
2010 gen fund expenditures	\$ 21,702.00
2010 net loss	\$ (7,702.00)
Net gain from this plan	\$ 708.00

Submitted By Paul Goebel, March 2011

Vice Presidents Report – Blake

- Today's speaker, Tina Escurel "Cash Flow Management and Debt Collection"..
- May's meeting, David Johnson "LS Exam Review Course Decompression".
- June's meeting, Mike Hart "2009 BLM Manual of Surveying Instructions".
- July's meeting, "Padres Baseball Game"
- August's meeting, Marti Ikehara "State of NGS".
- September's meeting, Joint with Orange County At Sarduccis "State President Elect" Chapter officers election
- Apprentice Program for non-union Surveyors. (See New Business)

Treasurer's Report – Paul

- General Fund \$834, Education Fund \$9894, Local Education Fund \$1000.
- 2 Education stipends for community college classes approved to be paid.
- Need stipend policy notification added back in to the newsletter. Need to fix stipend link on website to get to application.

Secretary's Report – Tony

- Quarterly Report sent to State CLSA.

Education Committee – David Johnson

LS Review Class Subcommittee – Jack Gecther

- State CLSA Lesson plan for LSR is now available.
- Last Chance Seminar – Presented by Cuyamaca College
Thank you Jaime, John, Vance for putting this all together...!!!
(16) Last Chance Seminar students attended...!!
(2) paid ON Line via the SDCLSA Website.... \$50.00
(1) paid with a check \$25.00
(13) paid cash \$325.00
\$400.00 Total income

Proceeds to be deposited in SD Chapter CLSA Local Education (scholarship) fund

Board Members**Present:**

Justin Pallamary,
President
Blake Torgersen,
Vice President
Paul Goebel,
Treasurer
Tony Nothdurft,
Secretary
Andy Karydes
Anne Hoppe
Dave Ambler

Other Committee Members Present:

John Butcher
Mike Butcher
David Johnson
Lonie Cyr
Jack Gechter
Sean Englert

EXECUTIVE BOARD MEETING continued**Workshop Committee** – No report**Education Foundation \ Scholarship Subcommittee** – Dave Ambler-No report.**Community College Report** – John Butcher

- Cuyamaca College Surveying Program Advisory Committee Meeting report was submitted
 Attending: Greg Anderson, City of El Cajon; DK Nasland, Nasland Eng.; Darren Greenhall, City of San Diego, Jaime Taynor, Instructor; John Butcher, Instructor; David Paul Johnson, SD CLSA education chairman; Dr. Cyrus Saghafi, CADD Technology and Surveying Dept. Coordinator; Dr. Duncan McGehee, Engineering Dept.; Dr. Madelaine R. Wolfe, Dean Division I-Career Technical Education; Ted Chandler, GIS Computer Information Science Department.

Highlights of meeting included:

- 1) Want to start GIS class that specializes in the surveying aspects of GIS as early as next year, GPS was considered but attendance is paramount and it was felt that GIS would draw more students. About 20 students minimum per class to maintain program.
- 2) Current program Overview - certificate and AS requirements, website, catalog and course descriptions, equipment, comparisons with other Jr. College programs.
- 3) Where do we go from here? Are there any unnecessary courses in the Degree? Are there any courses missing/needed in the degree?
- 4) Next meeting October/November to get thing moving. Originally set for next March which shows an excitement about the program from the College!

A question was posed for future discussion by the board as to if the current curriculum is enough and whether we need the degree to train the students as technicians or provide guidance more towards project managers? Career Technology Education legislation has earmarked substantial funding that the college can tap for education opportunities such as ours as long as we can fill classes, hence the excitement!

- Last Chance Seminar was a success and well received by the candidates. A great coordinated effort between the college and Chapter.

Ad Hoc Committee – Junior College Programs– David Johnson

- No Report

Annual Golf Tournament Subcommittee – David Johnson

- Tentative schedule Friday September 23, 2011 at Meadowlake, \$60
- Looking for sponsors.
- Request add notice to newsletter.

Nominating Committee – Pat McMichael, Andy Karydes-No Report**GIS Committee** – Karen Koklich, Jimmy Elmore-No Reports**Private Records Steering Committee** – Sean Englert, Karen Koklich

- Sean working on letter to be sent to County Board of Supervisors.

Ad-Hoc Committee (Borpels) Approximate Corner Letter – Casey /Sean

- Sean reports Joint letter with Orange County is pending

Membership Committee – Blake Torgersen, Dave Ambler, Dave Viera After discussion and due to low membership totals to date it was determined that an invoice should be mailed out to members and potential members in addition to emails that state you may pay online so that members may keep track of their payments.

Legislative Committee – Anne Hoppe

- Meeting was March 26th. Reviewed 45 Bills, took positions on all bills.
- Next meeting is June 25 and October 15.

Bylaws Committee – Sean Englert, Dave Viera, Blake Torgersen-No Report**Joint Professional Practices Committee** – Mike Butcher

- JPPC met Thursday April 14. Case load down to one surveyor with two open cases.
- Committee discussed recent slow down in development and the effect it may have on the setting of monuments by a specified date called out on the title sheet of subdivision maps.
- Committee discussed the requirement to file a record of survey under section 8762 (b)(4).
- The committee reviewed and discussed a proposed legislative worksheet presented by the CLSA State PPC relative to section 8771(b) of the PLSA. Contractors may be performing the duties of licensed land surveyors in perpetuating monuments required by this section
- Committee meets the second Thursday of the month at the County Building on Ruffin Road. Meetings are open, however please RSVP to m butcher@sboinc.com if you plan to attend.
- **Website Committee** – Jack Gechter, Anne Hoppe John Butcher offered and was granted open access to review website while making minor fixes such as stipend link and updates. He will report back to the board next meeting. Justin noticed items on Craig's list requesting a survey employee. He contacted the poster and let them know they could request that that be put on the website.

Datum Committee- Paul Goebel, Mike Pallamary

- No Report.

Newsletter Committee – Casey Lynch

- No Report.

Chapter Representatives Report –

- Next meeting April 30.
- Last State meeting notes were not included in newsletter. Requests put in this months newsletter.
- Chapter on agenda for travel reimbursement.

New Business

- Update guidelines for Curt Brown scholarship to match schedule for working with Foundation.
- Curt Brown's T-2 Sale.
- Apprentice Program for non union Surveyors. Approached by Steven Strapac a representative of the Associated Builders and Contractors (ABC), for support to create an apprentice program for non-union worker. This would allow non-union firms to hire non-union apprentices to work on prevailing wage projects through project labor agreements. Board asked him to provide us with a writeup and meet with the board at our next meeting so we may present his proposal to the Chapter.
- Changing Executive board meeting. Next meeting start at 4:30 pm in lieu of 5:00 pm

The meeting was adjourned at 6:40 pm

GENERAL MEETINGApril 20, 2011

Meeting held at Best Western Seven Seas – Mission Valley

Justin Pallamary opened the meeting at 7:30 pm and welcomed the members. Presented review of Board meeting then introduced the evening speaker:

Tina Escurel**Cash Flow Management and Debt Collection**

Tina is a Senior Account Executive at Transworld Systems, Inc., a local company that has been providing businesses with better tools for recovering bad debt and past due accounts since 1970.

Discussed profit margin vs. outstanding debt and showed statistics on the amount of new sales required to be generated in order to offset the losses. The numbers were quite significant. A cash flow strategy was then developed in order to recoup outstanding debt.

- When past due accounts are allowed to build up due to slow payments then the slow payments tend to become the norm and more and more late which can be devastating to a new company.
- Payment should be received or contact made by the client within 90 days or less in this business which is stretching it. Anything more and the client is testing to see how long they can make you wait for payment and getting paid gets more difficult. Their concern level drops.
- The recovery percent gets smaller the longer you wait to be paid, at 30 days 90% recovery, 60 days 74%, 90 days 50% etc. especially if contact is not made.
- Time and energy expended in the office is costly to be done by staff, so a consistent follow up process should be implemented and adhered to so there is a consequence for the client not paying and their concern level stays high.
- Early intervention of a third party collection party should be considered based on cost of staff efforts, clients concern levels and amounts of outstanding debt.
- A professional third party company with knowledge of collection laws who is consistent and automated in dealing with all clients implemented early is highly effective. This is due to an implied consequence, the increase in customer concern level, and the ability to avoid harassment claims. Therefore most accounts can be recovered prior to being sent to a collection agency.

Following the presentation, raffle prizes were awarded. The meeting was adjourned at 8:45 PM.

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EDUCATIONAL OPPORTUNITIES

"I know that I am intelligent, because I know that I know nothing."

Socrates

"Tell me and I'll forget, show me and I may remember, involve me and I'll understand."

Chinese Proverbs

Pacific Land Seminars LS and LSIT review seminars, advanced survey topics and various Surveying seminars such as **Land Description Fundamentals, Advanced Land Descriptions, Fundamentals Of The U.S.P.L.S.S., Advanced Problems In The U.S.P.L.S.S, Boundary Control, Boundary Law. Lot Line Adjustments / Lot Line Agreements, Legal Research, Water Boundaries, Easements And Reversions, Resolving Conflicts Of Evidence, The Surveyor In Court, A.L.T.A. Surveys, Subdivision Mapping, Entitlements, Condominium Plans, G.P.S. Surveys, Photogrammetry For The Surveyor, Basic Geodesy, State Plane Coordinate Systems, Error Theory & Measurement Analysis, Ethics And Standard Of care.** Excellent source for Surveying publications. WWW.PACIFICLAND.COM tony@pacificland.com http://www.pcpresinc.com 562/431-1656

Subdivision Map Act Class – A One Day Seminar: San Diego Nov.17 2011, Burbank Oct. 27 2011. *Latest land use law news alerts.* www.landusenavigators.com

Webinars: [Introduction to California Subdivision Law.](#) [Current Issues in Development Impact Fees.](#) [A Primer on Land Surveys.](#) [A Primer on Right-of-Way.](#) [Conservation Easement Tax Incentives.](#) [Regulations Zoning Variances: Nonconforming Uses and Structures.](#) [Air Rights in Development: Current Trends and Legal Concerns.](#) [FEMA's Critical Flood Plain Regulation.](#) [Construction Contract Bid Errors.](#) [Construction Joint Ventures: Benefits and Pitfalls.](#) [Contractor's Dilemma of Dealing With Bad Plans and Specs.](#) [Pros and Cons of Cost-Plus vs. Fixed Price Contracts.](#) [The Construction Bidding Process.](#) [Understanding the Federal Construction Bidding Process.](#) [Understanding the Development Approval Process.](#) [Design Professionals' Exposure for Design Errors and Omissions.](#) [Liability Issues for Design Professionals.](#) [ALTA Policy, Endorsements and Transaction Strategies with Title Insurance.](#) [Curing Title Exceptions.](#) [Current Issues in Real Estate Title and Title Insurance.](#) [Infill Development Fundamentals.](#) Discounts for multiple registrations. www.lorman.com (866) 352-9539.

Trimble SurveySense webinars www.trimble.com/surveysense

Autodesk webinars: **Part 1: 3D Laser Scanning Technology Overview.** **Part 2: Road & Highway Corridor Study.** **Part 3: Improving Road & Highway Design Workflows.**
http://offers.autodesk.com/10/171025/email/may_fup.php

Esri and ACSM Survey Summit July 9-12, 2011 San Diego <http://www.thesurveysummit.com/>

Free SMART VENT's FEMA's TB1-08 and Elevation Certificates with free listing upon completion on Professional Surveyor Magazine web-site. <http://us1.campaign-archive.com/?u=cdf7e9cc9a1a12b28f21f7ff4&id=5c032776df&e=d57379b7e3>

Basics In 3D Laser Scanning <http://www.faro.com/site/resources/details/752> **Applying 3D Laser Scanning To Bim (Building Information Modeling)** <http://www.faro.com/site/resources/details/905>

Cuyamaca College - Cuyamaca College offers an Associate of Science in Surveying that includes courses in Plane Surveying and Advanced Surveying, using equipment used in the field today, Survey Drafting Technology, and Boundary Control and Legal Principles. Other requirements for the degree include Engineering Graphics, Trigonometry, Introductory Physics, and courses to fulfill general education. Instructors are all practicing and licensed professionals. For additional information please contact Dr. Cyrus Saghafi at cyrus.saghafi@qcccd.edu or 619-660-4243.

College of the Canyons - Associate in Science Degree and Certificate of Achievement: Land Surveying. Contact www.canyons.edu or 661-362-3300.

Geospatial Analysis and Technology – Seminars, courses and software training. www.UCRExtension.net/geo 951-827-4105.

CSU Fresno Geomatics Engineering Dept. Contact www.csufresno.edu/geomatics/ for program and on-line courses.

CSU Pomona Surveying Program http://www.csupomona.edu/%7Ece_surv/surveng/index.html

Santiago Canyon College Surveying and Mapping Program Associate degree and LSIT review certificate. <http://www.sccollege.edu/Departments/CareerEd/Survey/Pages/SurveyDegreePrograms.aspx>

Rio Hondo College Surveying Mapping & Drawing Certificate of Achievement. GIS program. <http://www.riohondo.edu/>

Sacramento City College <http://www.scc.losrios.edu/>

GIS Certification – thru URISA <http://www.gisci.org/>

CLSA San Diego Survey Student Stipends

The Stipend program's goals are to: provide funding for local students taking college level survey related classes. They will receive \$100 for an A, \$75 for a B, \$50 for a C. It will be limited to one survey class per student per semester. The Class must have been completed within the last 6 months. Applicants must be current members of the San Diego Chapter of CLSA. Licensed Land Surveyors are ineligible. All applications are subject to approval by the executive board. Applicants need to mail in a copy of their grade (of a surveying class) to: CLSA San Diego, 5519 Clairemont Mesa Blvd. Mail Box 261, San Diego, California 92117.

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Newsletter

Members can only receive newsletters via email.
Request an email copy only: clynch@burkett-wong.com

Notices, original articles and other relevant information are encouraged for publication in the newsletter. There are many interesting and pertinent articles in other publications. Mention of articles is encouraged, but please provide your remarks, summary in a Word doc format and a link to the article, rather than copying the whole article. PDF or JPEG format sized to approx 300 KB or less is best for graphics. Large reference files may have to be forwarded separately. Newsletter is distributed by the first Wed of the month. Send items to Casey Lynch at clynch@burkett-wong.com by the last Saturday of the month.

Information in this newsletter is not necessarily endorsed by CLSA or CLSA San Diego.

*** New Lower Advertising Rates Ending April, 2011 ***
Advertising policy approved by the Board:

The **new rates** are: 1) full page one time in newsletter \$80.00. One year paid in advance \$650.00. 2.) ½ page one time in newsletter \$55.00. One year paid in advance \$400.00. 3) Business card size ad one year in newsletter \$80.00. 4) Employment offers by a member free for 1 month, extended if needed. 5) One time use of front page in newsletter \$50.00 in addition to ad cost.

Contact Newsletter Editor Casey Lynch clynch@burkett-wong.com for newsletter advertising. 5) Web-site banner \$100.00. Other Web-site advertising charges to be determined. For web-site advertising contact Web-site Coordinator Anne Hoppe, ahoppe@sandiego.gov

ALTUS

Chuck Neely
Director Business Development

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925.667.6661 cell
310.541.8257 fax
chuck.neely@altus-ps.com

News from the CLSA

NEW – CLSA AUCTION WEBSITE!

Support

- California Land Surveyors Association Education Foundation
- Surveying Education
- Help Generate Scholarships for Land Surveying Students

Donate

- Sell Your Items Through the CLSA Auction Site and 10% of Your Sale Will Be Donated to the Education Foundation

Bid

- Purchase Items Through the CLSA Auction Site to Help Generate Proceeds for the Education Foundation



Go to <http://auction.surveypath.org/index.php>
or go to www.californiasurveyors.org and click on Education Foundation

Coalition to Save Our GPS

Uniting to Protect GPS – A National Utility for More than 30 Years

[Home](#) | [Members](#) | [News](#) | [Resources](#) | [About GPS](#) | [GPS Users](#) | [Contact Us](#)



GPS is a National Utility Which Millions of Americans Rely on Every Day

[More Details](#) ▶

Help us to Protect the Future of GPS

Voice Your Concern
Contact Congress & the FCC

Join the Coalition
To Save Our GPS

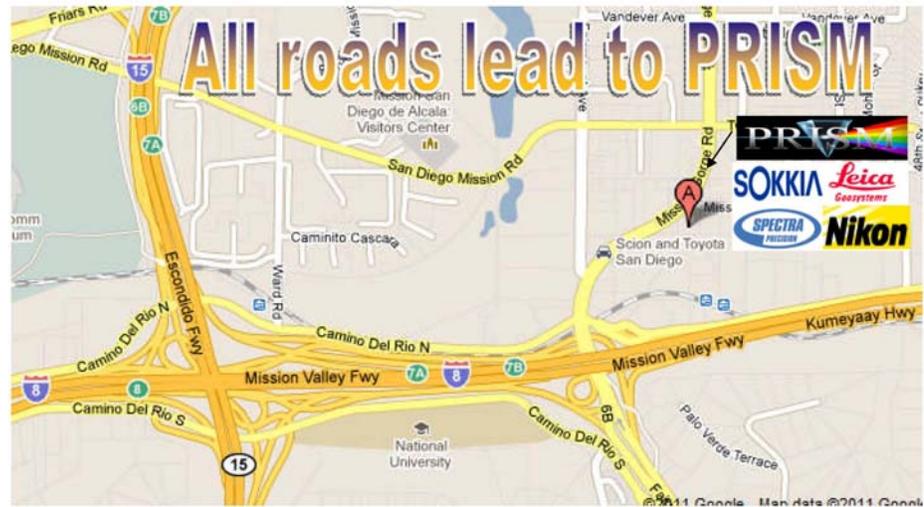
What Others Are Saying

CLSA, along with other surveying associations and representatives of a wide variety of other industries, has joined the [Coalition to Save Our GPS](#). The Coalition was formed to resolve a serious threat to the reliability and viability of the Global Positioning System (GPS). To safeguard GPS, the Coalition seeks a number of remedies from the Federal Communications Commission (FCC), which recently granted a waiver to a company called LightSquared that allows them to repurpose the satellite spectrum immediately neighboring that of the GPS. LightSquared plans to transmit ground-based radio signals that would be one billion or more times more powerful as received on earth than GPS's low-powered satellite-based signals, potentially causing severe interference impacting millions of GPS receivers - including those used by the land surveying community.



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