

SURVEY NOTES

Volume 9 Issue 11

November 2003

CALIFORNIA LAND SURVEYORS ASSOCIATION, SAN DIEGO CHAPTER

P.O. BOX 80697, MAIL BOX 261, SAN DIEGO, CALIFORNIA 92138

sd-surveyors.org

General Meeting:

Wednesday, November 19th

Guest Speakers:

Phil Giurbino and Michael Binge

COUNTY OF SAN DIEGO AUTOMATED SURVEY RECORDS SYSTEM

Phil Giurbino, San Diego's County Surveyor will be presenting a brief introduction on the use of the new Survey Records System, soon to be available on the County Website.

Phil was the 1990 President of the San Diego Chapter of CLSA and is the 2004 Chairman of the League of California Surveying Organizations. He is a Professional Land Surveyor in both California and Washington State.

Also presenting is **Michael Binge**, who began a twenty-year career with the National Park Service as a Land Surveyor in 1970. He was involved in photo mapping projects throughout the United States during that period. Mike is currently the GIS Manager for the San Diego County Department of Public Works and a Contributing Editor for GIS for POB Magazine. He holds Professional Land Surveyor licenses in the states of Arizona, California and Colorado. He completed the Professional Certificate in Geographic Information Sciences program at San Diego State University in 1999.

Location

Holiday Inn

Stadium / Mission Valley

3805 Murphy Canyon Road
San Diego (858) 277-1199

5:30-6:30 p.m. Social/Networking

6:30-7:30 p.m. Dinner

7:30-8:30 p.m. Program

Dinner Buffet - \$23.00

'The Italian Lover'

Fettuccini Alfredo, Chicken Breast cacciatore, Lasagna Primavera, oven roasted herbed potatoes, rolls and butter, chefs desert table coffee and tea. Price includes tax and gratuity.

Those who do not make a reservation cannot be guaranteed a meal. Those who call in late, in accordance with the tradition established by Steve, will Willingly donate a bottle of wine or similar prize to the raffle.

Leave reservations and entrée selection no later than 11:00am Monday, November 17th with LISA MEJIA, Email is preferred:LMEJIA@HUNSAKERSD.COM Or phone at (858) 558-4500

GENERAL MEETING – Oct. 9, 2003

Our October meeting was a joint meeting with the Orange County Chapter. The meeting was held at Sarducci's Capistrano Depot Restaurant in San Juan Capistrano. The San Diego Chapter was well represented as many made the trek by train, as well as, by auto to spend the evening networking with our colleagues to the north. The guest speaker was Arthur R. Andrew III, PLS, Supervisor of the County of Orange Geodetic Control Unit, and Project Manager of the Orange County Real Time Network (OCR TN). Art provided an interesting presentation on the development and implementation of the OCR TN, as well as, the current and future capabilities of the system. The system is now capable of providing real time kinematic data through cellular modems with centimeter horizontal precision and decimeter vertical precision. This is eliminating the need for survey crews to set up their own base stations and solve the problem of finding an open frequency. Art exhibited and discussed the results of his ongoing testing procedures to demonstrate the validity of the system. In closing, he noted that this system is set up not only to assist the surveying and scientific community but will eventually support a wide range of applications that use real time positioning. He then fielded questions from the group before turning the meeting over to other chapter business.

There was no San Diego Chapter business discussed at this meeting.

EXECUTIVE BOARD MEETING

November 5, 2003

ATTENDING: Steve Martin, Dave Ambler, D.K. Nasland, Allan Wake, Anne Hoppe, Lonie Cyr, Dave Viera, Don Woolley, Jeff Safford, Gary Hus, Andy Karydes

President's Report

-The meeting was held at Nasland Engineering's conference room.
-Steve welcomed new representatives to the meeting.
-Steve was contacted by Dr. Howard Turner, Cal Poly Pomona, soliciting scholarship. Allan motioned for \$500 Scholarship, pending a review of candidates. Motion was approved.

Vice - President's Report

-The November general meeting will be at the Holiday Inn, Aero Drive. Phil Giurbino will be the guest speaker, presenting on San Diego County's new Web Based Map Record System.
-The December Holiday event will be at the Catamaran again this year on December 17, 2003. Entertainment to be announced.
-Raffle prizes are being solicited.

Treasurer's Report

-Anne reported the General Fund has \$7056.30, the Education Fund has \$208.37.
-Discussion on transferring funds from General Fund to Education fund to cover upcoming scholarships and stipends. DK motioned \$2,000 be transferred. Motion was approved.

Secretary's Report

-The September General meeting minutes were reviewed and approved.

-The third quarter report was sent to the State on Saturday.

Education Committee

-Due to the recent fires and the impact on our community, no mini seminar was held on Nov 9. The remaining schedule is as follows:

11/13 City of San Diego Surveying Issues - DK
11/20 Cyra Technologies Tony Grissam

They will be held at the Caltrans office on Juan Street. Hope to see a large turnout in support of this program.

-Looking for volunteers to organize and coordinate 2004 LS Review Class.

-Discussed further how to generate interest in Palomar Surveying Program.

Chapter Representatives

-Dave Viera brought report from recent meeting to be included in the newsletter.

-Reviewed a couple agenda items. One item concerned eliminating Non Surveyed Parcel Maps. Another item concerned filing Corner Records to replace Benchmarks.

-Allan is a member of an Ad Hoc committee discussing controversy over HP-48 ban.

-Next State Board meeting will be January 31, 2004.

JPPC Committee

-D.K. noted that there is one new case. Only one new case in 4 months.

New Business

-Discussed duties with new chapter representatives.

-Discussed ideas of how to assist surveyors and others that lost homes in recent fire. Will be agenda item at the general meeting.

CLSA San Diego Survey Student Stipends:

The Stipend program's goals are to: provide funding for local students working towards a degree in a surveying related field at a Junior College in San Diego County. 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.

Applicants need to mail in a copy of their grade (of a surveying class) and address to: CLSA San Diego, P.O. BOX 80697, MAIL BOX 261, SAN DIEGO, CALIFORNIA 92138

CLSA Education Foundation

- see attached PDF file. For those not on the Email distro contact the Central Office: P.O. Box 9098 · Santa Rosa · California 95405 Telephone 707/578-6016 for Foundation scholarship information and applications.

Education/Seminars/Workshops

Support, comments, and concerns are encouraged and will be included in the newsletter concerning Mike Wartenberg's letter regarding the surveying program at Palomar College:

My name is Michael Wartenberg. I am a California Licensed Land Surveyor (LS 7007) presently employed at Caltrans in the Surveying Department in San Diego. I have been employed at Caltrans since 1992. I earned my AA degree in Surveying at Palomar College in June of 2001. I am one of

two surveyors that make up the Surveying Adjunct Faculty at Palomar Community College. The other is Tom Yackley, presently employed at Project Design Consultants (PDC). We are both committed to doing everything and anything we can to make the surveying program here at Palomar current, cutting edge, viable and worthwhile!

We are facing a crisis. There are only two more semesters of surveying classes scheduled before the surveying program will be dropped at Palomar. There would be nowhere in and near San Diego County left where a student could earn a certificate or AA degree in Land Surveying! Cuyamaca, San Diego State, and Riverside College all offer basic surveying classes as part of their engineering program. Others (Saddleback, Mesa and San Diego State) offer classes in GIS. We feel there is a real need for a program offering advanced classes in surveying. There is a need for engineering mapping. We are slowly incorporating hands-on use of GPS in our control and construction surveying classes. And, we are using TDS software with our HP-48 data collectors. In our Survey Mapping class we are studying the Subdivision Map Act, The Land Surveyors Act, and filing procedures for Tentative still a chance at this time to convince Palomar that dropping the program would be bad for both Palomar and the engineering and surveying community. We hope you agree.

The Surveying Curriculum here at Palomar has been undergoing some long over-due modernization these last couple of years. We are building on the strong foundation developed and maintained by many others before us. We are upgrading the classes to reflect the new technology being used by employers in today's marketplace. Last fall we had our first surveying class (COGO and CAD) based strictly in a computer lab. We used C&G Survey (with IntelliCAD) donated by Jim Van Meter at Carlson Software. This semester we began using AutoCAD 2004 for surveying, Parcel, Subdivision and Record of Survey maps. We are striving to assist students to get the knowledge and skills they need to pass the LSIT and the LS, and to be a valuable asset to any civil engineering or surveying department in the County.

We need your help! Enrollment in Palomar's surveying classes has been stagnating. We don't completely understand why. We would like to hear your ideas about the program at Palomar. **Please answer the questions on the survey below.** I know a lot of you have taken at least one class at Palomar. What are we doing right? What are we doing wrong? What could we do better?

If you have any questions or suggestions feel free to call me at work (619-688-6609) or at home (760-741-6128). My e-mail at work is michael.wartenberg@dot.ca.gov. My e-mail at home is w52berg@aol.com. Thanks for your time!

All of us here in the Palomar College Surveying Department wish you a happy and successful year!

Sincerely,
Michael Wartenberg

Palomar Community College Survey Curriculum

The Surveying program at Palomar Community College will be discontinued at the end of the Fall 2004 semester unless the Surveying and Engineering Community can convince the college of the viability of such a program. If you agree that losing the program will negatively impact the training of future engineers and surveyors in San Diego County we need your help! We must identify some specific and concrete ideas that will justify the continued existence of the program. Please help us in identifying those areas that you feel most strongly about. Both our strengths and weaknesses. If we can show enough support for the program, backed by fresh ideas on how to increase enrollment, we may be able to not only keep the program, but improve it! Please be specific as possible in your

answers. We must prove a need, and an ongoing commitment to the program. Thanks for your support!

Please identify yourself:

Name

Business

Address

Phone

e-mail

As an employer are you in the least concerned about the possibility of the Surveying Program at Palomar College being discontinued? Why or why not?

What do you believe is the major deterrent to increasing enrollment and keeping the surveying program viable.

Would you be willing to teach/advise a semester long class or a one day or weekend seminar on your specialty?

Would you be willing to join, sit in on, or advise, our Survey Curriculum Advisory Committee?

Have you got any ideas that you feel could help the program if there was any way to continue?

Do you have any used equipment that you would be willing to donate/lend to the college?

*- Although there has not been a large response to these concerns and questionnaire, common concerns are that yes, the Surveying program is important and should be preserved. Yes, there is a need and interest in a Surveying program. However, low attendance is impacting the ability to keep the program at Palomar College. To many employed Surveyors, the trek to Palomar College after work is difficult. This could account for the low attendance, despite the high interest. One idea is if moving the program to a more central location, such as Mesa College, could be accomplished. Many years ago Mesa College had an active, well attended and excellent Survey program open to the Public associated with the Operating Engineers Surveying Apprenticeship program, which was discontinued at that location. Would the Mesa College location make a difference? **Your response and support is urgently needed!***

On **December 5th**, Leica / Cyra will be hosting an event in Costa Mesa we call our "**HDS Roadshow**". This seminar will an opportunity for surveyors and engineers to learn about how High-Definition Surveying, or HDS, is being used around the world for a wide-variety of measurement challenges. This seminar is free and lunch will be provided for those who register. Registration is required via the URL list below. I hope to see you there.

Tony Grissim

Major Account Manager
Cyra Technologies, Inc.
A Leica Geosystems company
Phone 831.643.2972
Web: www.cyra.com

EVENT DETAILS

Date: Friday, December 5, 2003 Time: 9:00am-2:45pm
Location: Holiday Inn- Costa Mesa-Orange City Airport
3131 S. Bristol S. Costa Mesa, CA 714-557-3000

Click on the link below to register:

http://www.zoomerang.com/survey_zgi?K5V4SVXRY03XRDQQ5PBLQ8TQ

For questions regarding this event, please email
roadshow@cyra.com

Trimble GPS Workshop

- Tuesday December 9th, 2003 in Anaheim.
- Please feel free to contact me.

Dan McMahon, Allen Instruments & Supplies
T:800-215-2737 Mb:714-745-2812
dan@alleninst.com www.alleninstruments.com

U.C. Riverside & Santiago College GIS/GPS Surveying programs - see www.UCRExtension.net/geo/ and www.sac.edu/degrees/geography_information_degree.htm

EMPLOYMENT

The City of San Diego is seeking an **Assistant Land Surveyor** to review all types of cadastral documents that are processed through the City. A candidate should be familiar with the Subdivision Map Act and the Land Surveyors Act. The position requires experience with boundary analysis and interpreting legal descriptions, knowledge of drafting standards and good communication skills.

- Requirements: BS in Land Surveying or Civil Engineering or a Bachelors degree with 2 years experience or CA Professional Land Surveyor (PLS) or Land Surveyor in Training (LSIT) with 2 years experience.

- For specific benefits and more detailed job duties please review the City's Job Announcement. The City of San Diego offers a \$5125 cafeteria style benefits plan; a variety of superb retirement plans; 17 days vac./sick leave (to start), 11 paid holidays annually and \$950 tuition reimbursement annually.

Excellent job security and opportunities for career growth & advancement. We will be accepting applications soon, please see the City Personnel Web site:

<http://www.sannet.gov/empopp/currjob/open.shtml>

For additional information you may call City Jobline (619) 682_1011 or www.ci.san_diego.ca.us or the City of San Diego Personnel Dept., 1200 3rd Ave., Ste. 101A, San Diego, CA 92101_4107; OR contact Anne L. Hoppe, Associate Land Surveyor _ Development Services, 619-446-5290

SALARY: \$4216 to \$5079 MONTHLY

+ 15% with CA registration as a Professional Land Surveyor
Per current MOU/Labor Contract:

+ 2 % effective DEC 2003 + 2% effective JUN 2004 + 3% effective DEC 2004
+ 3% JUN 2005

County of Orange Surveyor job bulletin. Anyone interested in our County Surveyor vacancy please have them give me a call

at (714) 834-5731 or email their resume to
county.surveyor@pfrd.ocgov.com

Gretchen Derbyshire

COUNTY OF ORANGE

Public Facilities & Resources Department, 300 N. Flower, 5th Floor, Santa Ana, CA. 92702

Phone: (714) 834-5731 Fax: (714) 834-2272

SB&O, Inc. is seeking qualified individuals for our San Diego, Temecula and Rancho Cucamonga offices.

Land Surveyor and/or LSIT with experience in boundary research and analysis, preparation of legal descriptions, subdivision mapping, ALTA and topographic surveys and construction staking calculations. Ideal candidates will be proficient in Autocad 14 and 2000i. Competitive salary and benefits.

Send resumes attention Mike Butcher to SB&O via:
fax: 858-560-8157

e-mail: mbutcher@sboinc.com

mail: 3615 Kearny Villa Rd, Suite 201
San Diego, CA 92123

SB&O, Inc. is an equal opportunity employer.

Hunsaker & Associates is looking for an experienced Survey Mapper. This position requires the ability to manage mapping projects from start to finish. This position also requires experience and hands-on involvement with mapping related task including: research, writing legal descriptions, record boundary and encumbrance maps, ALTA Surveys, boundary analysis, subdivision maps, parcel maps, record of surveys and condominium plans. Experience with ACAD 2000 and Eaglepoint is desirable.

Please e-mail or fax resume to jobs@hunsakersd.com

(858) 558-1414 FAX, or mail to: Hunsaker & Associates Inc., San Diego, 10179 Huennekens Street, SD CA 92121

Burkett & Wong Engineers is seeking a top qualified individual for an office position. Person must be familiar with construction staking calc's, preparation of survey drawings including ALTA surveys, Boundary and Topographic surveys, Parcel Maps, Subdivision Maps, and TDS point management using AutoDesk Land Desktop 3.0. Excellent salary and benefits. Resume to Burkett & Wong Engineers, 3434 Fourth Ave., San Diego, Ca., 92103 Fax: 619-299-9934; email to c_austin@burkett-wong.com

Lintvedt, McColl & Associates is seeking a qualified Land Surveyor to provide office expertise in GPS, boundary, right-of-way and topo surveys. A candidate should have a working knowledge in research, calculations, ROS's and legal descriptions preparation as well as the desire to work and grow in a progressive friendly environment.

Competitive Compensation, Excellent Benefits and Opportunities.

EOE M/F

Resumes to: Lintvedt, McColl, 3737 Camino Del Rio S. #200 SD CA 92108

LMA@LMAENGINEERING.COM Fax 619/280-1515

MAYGroup, Inc.

San Diego based progressive civil engineering firm, MAYGroup, Inc. has opportunities for qualified individuals for the following position:

LAND SURVEYOR: Calif. LS registration. Fax or e-mail resume: (858) 505-0441/ mail@maygroupinc.net

NOTICES

- I'm trying to locate any records or survey notes that Sidney Hale (LS 2821) may have passed on to anyone. His last known address was in Lawrence Welk Village.

In particular, I'm looking for any survey notes or records from his survey(s?) in Section 1, T8S, R1W, SBB&M.

If you can pass this along the San Diego Chapter of the CLSA email chain, I'd very much appreciate it.

Thanks in advance...

Ian Wilson
Ian Wilson Land Surveying
State-of-the-Art Technology, Old Fashioned Quality
(909) 694-1044 Voice & Fax
"Visit" us at www.iwls.net

Survey Records – from Don Harrison, County of San Diego: Some of the records may not be available to the public, or may be available at a cost. Please direct all additions, corrections or revisions to Dan Harrison at (858) 694-3864 or e-mail at dan.harrison@sdcounty.ca.gov. See attached list at end of newsletter. Revised November 5, 2003.

Trimble License requirements

The following is for Trimble/Geodimeter 5600/600's users and current and future GPS users.

- Trimble/Geodimeter Robotic Users will need to get a license for your 5600/600 units. Make sure you get that ASAP. Please complete application and call Jerry Walker of Business Radio License at 949-348-8510 x 28 to get a license for the 5600/600's. The fee is \$400 or \$345 for existing GPS Users and it's good for Ten Years.

- Please feel free to contact me with any questions.

Dan McMahon
Allen Instruments & Supplies
T:800-215-2737
Mb:760-271-4681
dan@alleninst.com
www.alleninstruments.com

Allen Instruments & Supplies would like to announce the opening of our new GPS and Retail facility in San Diego,

located at: 11305 Rancho Bernardo Road, Suite 120
San Diego, CA 92127 T:858-451-8140 F:858-592-0559

- Allen Instruments has moved its San Marcos facility at 2910 Norman Strasse Road to the new 5000 square foot showroom and service center.

- Allen Instruments now provides our Southern California customers with a Full-Service Repair Facility for their Trimble GPS and Geodimeter Robotic Instruments.

- Please feel free to contact George Roach @ 858-451-8140 with any questions.

CLOSEOUT SALE! 50% OFF LISTED PRICE!

While supplies last.

- CLSA is having an end of the year sale on year 2003 publications.

-Included are the 2003 Complete package with binder,

Complete package with disk, Complete package refill, Complete package refill with disk, 2003 PE Act & PLS Act with Board Rules, 2003 Subdivision Map Act with index, 2003 Celestial Observation Handbook & Ephemeris and Right of Entry Door Hangers.

-To receive discount, print this email and attach it to your publication order form.

-Year 2004 publications will be available on January 15th.

Walsh Engineering & Surveying has MOVED!!!

Walsh Engineering & Surveying, Inc. has expanded its operations and moved to: 1870 Cordell Court, Suite 102 El Cajon, CA. 92020. We are now located just West of Gillespie field right off Gillespie way. Our phone number has remained the same as before (619) 588-6747 our new fax line number is (619) 448-7132

Lintvedt, McColl and Associates Office Move - We moved about a mile to the West. It's a glass building under the freeway ramp from 8 East to 805 South. Effective Monday, September 22, 2003 we will be operating out of our new office at the address and phone numbers listed below:

Gary A. Lintvedt, PLS
Lintvedt, McColl & Associates
2810 Camino Del Rio South, Suite 200
San Diego, California 92108
(619) 294-4440, FAX 294-4442

Found Equipment

From Mike Schlumpberger - Our Crew found a fixed height, GPS RTK rod in northern Escondido the was no identifiable company name on the rod.

Contact: Mike Schlumpberger, PLS Right-of-Way Engineering (760)732-1366 roweng@cox.net

RARE OPPORTUNITY FOR PROFESSIONAL LAND SURVEYOR OR LAND SURVEYING FIRM

I am seeking to establish a relationship with a licensed land surveyor or a small land surveying firm interested in practicing in La Jolla and other coastal communities. As is well known, La Jolla is one of the more complex and difficult regions to conduct boundary surveys. In order to better understand these problems, I have acquired a large proprietary volume of private survey records relating to La Jolla and other neighborhoods. I am at the stage of my professional career where I am interested in training another surveyor how to survey in La Jolla as well as provide them or their company an opportunity to develop a practice in this community. In addition, I am also involved in many unique surveys as an expert witness for the courts. My current workload is such that I am able to refer some of these cases to a competent surveyor who is prepared to establish him or herself in this exciting area of land surveying. This is a side of land surveying very few surveyors get to experience. If you are interested in becoming an expert witness, this is an extraordinary opportunity.

- If you or your firm are interested in learning more about this opportunity, please feel free to contact me at 858-454-4094 or, e-mail me at mpallamary@pipeline.com. To learn more about my practice, please visit my website at

www.pallamaryandassociates.com. All replies will be treated confidentially. Michael Pallamary, PLS 4830

LAND SURVEYING FIRM FOR SALE -20 Plus years of successful service in San Diego. Surveying equipment, records and maps included. Some records and maps for Avalon, CA. - Principal retiring and will assist with transition. -Please contact **Gene Gaddy:**

Office (858) 279-2828 Fax (858) 279-4014

Stolen Equipment – forwarded by Dan McMahon, Allen Instr.:

- a receiver setup in the City of Riverside. It was setup on the MWD control point (MWD BM UF616) near Arlington and Van Buren.

- Trimble 5700 Receiver: S/N: 11909066, Trimble Zephyr Rover antenna - S/N: 0220247109, Trimble TSC1- S/N: 0220246997, 64mb data card, 6 amp battery, Antenna Cable, TSC1 Cable, Backpack, Tripod, Tribach

- Thank You, Lisa Henstridge, PLS, Project Manager, PSOMAS, 3187 Red Hill Avenue, Suite 250, Costa Mesa, CA 92626, (714) 481-7920 – Direct (714) 545-8883 – Fax.

lhenstridge@psomas.com www.psomas.com

Lost Equipment

One of our crews "lost" a Trimble TSCe Survey Controller in the San Diego area.

Description: Trimble TSCe Survey Controller (similar to the TDS Ranger)

Serial No. 00027020

Caltrans ID: 88507

Adrian (Dick) Davis, PLS Adrian_Davis@dot.ca.gov

Senior Transportation Surveyor

California Department of Transportation

Division of Engineering Services

Office of Geometronics

1727 30th Street MS-35

Sacramento, CA 95816

Stolen Equipment

-On May 28, 2003 a San Dieguito Engineering survey crew was working in the vicinity of La Jolla Blvd. and Turquoise Street when equipment was stolen from the vehicle. Stolen was a Nikon 800 series total station, Sokkia level, Schonstedt and a tribach w/prism. A police report was filed immediately after the theft was discovered. The approximate time was between 10:00 - 11:30 am. If anyone has any information please contact me at akarydes@sdeinc.com.

Thank you, Andrew G. Karydes, PLS San Dieguito Engineering, Inc. 4407 Manchester Avenue, Suite 105 ph (760) 753-5525 - fax (760) 943-8236

More on the NCEES calculator restriction:

- From Professional Surveyor e-newsletter:

Peter Boniface, an associate professor at Cal Poly Pomona, and member of the CLSA Orange County Chapter sent the following: *I read with interest the letter re the HP48 debacle! I have attached a letter I sent to Jerry Carter proposing a very simple solution! What a crazy decision to ban the HP48 - maybe they will ban pens next year!!*

Jerry Carter

National Council of Examiners for Engineering And Surveying

280 Seneca Creek Road

P.O. Box 1686

Clemson, S.C., U.S.A. 29633-1686

Dear Mr. Carter:

HP48 and the NCEES Examination

I teach surveying at the California State University in Pomona, California and I am licensed in California. I also teach two courses for Civil Engineers and surveyors who wish to prepare for the PE and LS examinations in Los Angeles and one course in the Bay Area..

During the past 5 or so years I have done extensive work on the HP48. I have integrated the calculator into some of the university courses and have written about 60 surveying programs. I have found in my LS review course that all surveyors use the HP48.

I was therefore interested to learn about the HP48 and the NCEES examination. I understand you concern about the text input of examination questions although I would doubt that very few if any of the LS candidates would complete the examination in time to enter questions into the calculator.

I wonder if you would consider the following suggestion as a solution to the problem:

By depressing the **ON, A, F** keys together, the entire calculator memory can be deleted. Maybe it would be possible for the proctors to supervise this operation at the end of the examination I am certain that all candidates would agree to this if the HP48 was allowed in the exam. You can call me on 909 869 4643 or email me at PRBONIFACE@csupomona.edu if you wish to discuss this.

Sincerely

Peter Boniface PhD LS 7310

766 W 10th Street

CLAREMONT CA 91711

Newsletter

Articles are encouraged for publication in the newsletter. Send reports and articles to Allan Wake by the first Friday of the month. Please email to awake@sandiego.gov and at akw@cox.net.

Members are encouraged to receive email newsletters in lieu of mailings. To request an email newsletter only contact Jas Arnold at jarnold@rickeng.com.

Advertising policy approved by the Board:

- 1) full page one time in newsletter \$150.00 charge. 10% discount one year paid in advance.
- 2.) ½ page one time in newsletter \$100.00.
- 3) Business card size ad one year in newsletter \$150.00.
- 4) Employment offers by a member free for 3 months, extended if needed.
- 5) Web-site banner \$100.00. Other Web-site advertising charges to be determined.

Survey Records- Dan Harrison at the County keeps a log of where various old Private Survey notes are located. Contact him at (858) 694-3864 if you have any info on old Survey notes.

THE RECORDS OF	LICENSE NO.	INFORMATION AVAILABLE FROM
Algert, Henry	RCE 6170	Algert Engineering (619) 420-7090
Allen, Daniel	RCE 913	Unknown
Anderson, Czerny	LS 2129	Unknown

Aufdenspring, Frank	LS 2740	Unknown
Barkdull, Thomas	LS 2317	Destroyed
Barker, P.S. (1930 to 1956)	LS 1344 RCE 9985	Brian Polley Land Surveying (760) 745-3805
Bartels, F.W.	LS 2881	Craig and Associates (619) 297-3974
Biggs, Dan	RCE 26112	Digital Design Simulations (619) 421-2107
Bliss, John C.	LS 2300	Unknown
Boaz, Grady	LS 2804	Brian Polley Land Surveying (760) 745-3805
Bobbett, Bill	LS 2896	Barbara Medley, PLS (760) 414-9996
Bobbett, Stephen	RCE 27711	Barbara Medley, PLS (760) 414-9996
Borrego Field notes and maps	NONE	Walden Staude (760) 765-5355
Bronson, Frederick S.	LS 2318	Destroyed
Brown, Curtis	LS 2554	Lintvedt, McColl and Associates (619) 294-4440
Browne, N.P.	LS 1162	Barbara Medley, PLS (760) 414-9996
Clarke, William G.	LS 3663	Larry Naiman, PLS
Clarke, William J.	LS 3078	Larry Naiman, PLS
Cobb, Donald	LS 3129	Roger Shermak, PLS (760) 721-9156
Covert, John	RCE 2718	Mrs. Barroll Anderson
Craig, Thomas E.	RCE 13862	Glenn Ferguson, PLS
Cromwell, George	RCE 121	Vista Irrigation District
Cullmer, Robert E.	LS 2286	William A. Steen and Associates (619) 460-9000
Curren, Dorothy	LS 2340	Michael Curren, PLS (619) 488-0782
Curren, Roland	LS 2341	Michael Curren, PLS (619) 488-0782
Daniels, Albert	LS 2201	Lintvedt, McColl and Associates (619) 294-4440
Day, Percy L.		Vault of Coachilla Water District
Day, Raymond W.	RCE 4191	Unknown
Dye, Harlan	LS 2784	Snipes-Dye Associates (619) 697-9234
Eaton, V.M.	RCE 919	Barbara Medley, PLS (760) 414-9996
Edwards, H.L. (After 1950)	RCE 1341	Craig and Associates (619) 297-3974
Edwards, H.L. (Prior to 1950)	RCE 1341	William A. Steen and Associates (619) 460-9000
Elder, George	LS 2236	Lintvedt, McColl and Associates (619) 280-3100
Erb, John	RCE 18486	ERB Engineering (858) 748-2130
Fefferman, Robert	RCE 6404	Roger Shermak, PLS (760) 721-9156
Freeland, E.L.	RCE 32	Christensen Engineering and Surveying (619) 271-9901
Galer, Mel	LS 3284	Destroyed
Glover, Norman	LS1880	San Diego County Surveyor (858) 694-3253
Hall, Raymond	RCE 8629	Lintvedt, McColl and Associates (619) 294-4440
Hale, Sidney	LS 2821	Unknown
Hays, Bill (After 1975)	LS 3465	Masson And Associates (760) 741-3570
Hays, Bill (Prior to 1975)	LS 3465	Destroyed
Henry, Thomas M.	RCE 24760	Tat Wai (619) 268-3050
Hogan, Ronald D.	RCE 18095	Glenn Ferguson, PLS
Isbell, James	LS 2411	Barbara Medley, PLS (760) 414-9996
Jaeger, Karl F.	RCE 4847	Eric Ricci (619) 296-3183
Johnson, Arthur D.	RCE 5713	San Diego County Surveyor (858) 694-3253
Johnson, M. Kent	LS 5387 RCE 20192	Destroyed
Jones, Robert	LS 2806	Jerome Pinney
Kanters, E.C.	RCE 469	Unknown
Kelso, G.S.	LS 3231	Boyle Engineering (858) 268-8080
Kibbey, Gerald S.	LS 1693	William A. Steen and Associates (619) 460-9000
King, Will		Lintvedt, McColl and Associates (619) 294-4440
Lander, Earl T.	LS 3375	Hartley-Imgrund Inc. (760) 746-7001
Lee, Wayne	LS 3900	Masson And Associates (760) 741-3570
Lemons, Owen C.	RCE 17109	Carl Lemons
Livett, Alfred	RCE 7808	San Diego County Surveyor (858) 694-3253
Lobenstein, David A.	LS 875	Lintvedt, McColl and Associates (619) 294-4440
Luedtke, Norris	LS 2845 RCE 11063	Destroyed
MacInnes, Arthur	RCE 1604	Unknown
Marquardt, Dean	RCE 11101	Destroyed
McAllister, E. Lyle	LS 2801	William A. Steen and Associates (619) 460-9000
McCray, Earl	LS2528	Snipes-Dye Associates (619) 697-9234
McGetchen, Robert	LS 2444	Destroyed
McGowan, B.E.	RCE 2058	Unknown
Newton, Clarence (Lee) after 1970	LS 2875	Roger Shermak, PLS (760) 721-9156
Newton, Clarence (Lee) prior to 1970	LS 2875	William A. Steen and Associates (619) 460-9000
Nolan, Ivan	LS 2412	William A. Steen and Associates (619) 460-9000
Nothomb, William, R.	LS 2813	Craig and Associates (619) 297-3974
O'Malley, Patrick	LS 2933	Unknown
Oldham, Waldo J.	LS 3701	San Diego Land Surveying (858) 565-8362
Olson, Willard	RCE 7452	Unknown
Pechstein, Ernest B.	LS 2834	Unknown

Peterson, James S.	LS 2334	Christensen Engineering and Surveying (619) 271-9901
Phelps, B.D.	RCE 1534	Municipal Engineers (619) 239-8171
Pillsbury, A.C.	LS 931	Unknown
Potts, Walter (Bud)	LS 3565	Susan Potts
Powell, G.S.	LS 2290	Clint Powell, Julian California
Powell, G.S. (Old maps and plats for the Ed Fletcher Co. only)	LS 2290	Rick Engineering Co. (619) 291-0707
Ring, Allen D.	RCE 8490	Eric Ricci (619) 296-3183
Rogers, Donald	LS 3056	Municipal Engineers (619) 239-8171
Rogers, Stanley C.	LS 2783	William A. Steen and Associates (619) 460-9000
Rumsey William	LS 400	Lintvedt, McColl and Associates (619) 280-3100
Rumsey, William	LS 400	William A. Steen and Associates (619) 460-9000
Shaw, Lester	LS 2001	Unknown
Shoulders, Oliver	RCE 9120	Destroyed
Shuttleworth, Thomas	LS 2717	Pallamary and Associates 858-454-4094
Smith, E. Brian	RCE 13817	Conrad C. Hammann, RCE 33069
Spencer, Raymond	LS 3065	Roger Shermak, PLS (760) 721-9156
Switzer, Joseph	LS 2995	Charles Bratcher, PLS
Tanner, John	RCE 9525	Destroyed
Theorux, Carl	RCE 25931	Jerome Pinney
Thomas, Myron	RCE 19255	Unknown
Vance, Richard J.	LS 3250	Unknown
Wai, Tat	RCE 26433	Tat Wai (619) 268-3050
Watters, C.G.	RCE 9695	Helix Municipal Water District
Weeks, John C.	LS 2632	William Karn Surveying (760) 728-1134
Weeks, Leroy I.	LS 1953	William Karn Surveying (760) 728-1134
Welsch, Harry	LS 2966	Glenn Ferguson, PLS
Wilhelm, John	LS 2416	San Diego County Surveyor (858) 694-3253
Wilson, W. Ryan	RCE 22671	Mikio Hamada (760) 489-5834
WindinStadt (Map 815)		Sweetwater Authority, Jim Smith (619) 422-8395 X642
Wittman, Merrill	RCE 6752	Destroyed
Young, R.E.	RCE 8454	Robert Young (619) 466-0466

**California Land Surveyors Association
BOARD OF DIRECTORS MEETING**

Held on Saturday, October 18, 2003 at the Hilton, in Ontario, CA

Report by Dave Viera

In attendance from the San Diego Chapter: D.K. Nasland, Allan Wake, Dave Viera

-Approval of Minutes, August 2, 2003 Board of Directors meeting

Minutes approved

-President's Report

President Ray Mathe reported on the following topics:

- * This past quarter Ray met with the Marin, Sonoma, and San Joaquin Valley Chapters with the primary topic of discussion being the Model Law.
- * Ray sent letters to all of the new California LS's congratulating them and encouraging those not already members to Join CLSA.
- * Ray talked about the possible formation of a CLSA ad hoc "Publicity" Committee.
- * A CLSA sponsored monument is to be set at the State's center of population. Pat Tami is working out the details.
- * Gray Davis reappointed Mike Welsh as the Land Surveyor member of the Board of Registration.

-Ratification of appointment of NSPS Governor

Armand Marois will be replacing Rich Ray as CLSA's liaison.

-President-Elect's Report

Bob Hart reported that he visited the Orange County, East Bay, and Channel Islands Chapters with the primary focus of discussion being the Education Foundation. Bob noted that December 15 is the deadline to submit scholarship applications to the Foundation. Application forms are available on the CLSA website.

-Treasurer's Report - Robert Reese

After much discussion and revisions to dollar amounts in various places, the Third Quarter, 2003 Financial Statements and the 2004 Budget were approved.

-Immediate Past President's Report

Marc Van Zuuk noted that his report on the WFPS was in the agenda.

-Central Office Report

Executive Director Dorothy Calegari reported on the following:

- * The CLSA website has a "join" tab for online membership applications.
- * Dorothy asked that the Representatives contact members of their Chapters with unpaid CLSA dues.
- * Dorothy made note of CLSA's Office Depot membership benefits.
- * 2003 CLSA publications are discounted.

-Report on Executive Committee Meeting(s)/Actions

Armand Marois reported that the committee discussed, among other things, the budget and the Model Law.

-Bylaws Committee

Linda Richardson reported that responses were sent to chapters, including San Diego, which provided CLSA with their bylaws. The committee's responses included requests for revisions to comply with CLSA's bylaws. Most proposed revisions would be simple changes of dates.

-Education Division

Coordinator Bob Hart reported on an upcoming questionnaire to be provided to members and/or Chapters.

-California Land Surveyors Education Foundation

See "President-Elect's Report" above.

-Workshop Committee

Dorothy Calegari reported for Jerold Peterson that attendance was somewhat low for the recent Legal Descriptions workshops but that good attendance was anticipated for the upcoming Boundary and Legal Principals workshops.

-Advanced Technologies Committee

Bob Hart reported for Mike Butcher that the committee needs volunteers.

-Legislative Committee

The Board approved chairman Mike Butcher's report, which included ideas for proposed legislation. Contact one of your Chapter Reps for specifics.

-Liaison with BPELS

Carl CdeBaca reported that fewer Board meeting are projected and that the meetings that will be held will probably be one-day meetings.

-NCEES-POLC

Robert Reese reported for Howard Brunner that NCEES has approved by resolution the Model Law.

-F.I.G. Definition of Surveyors

The Board non-unanimously approved F.I.G.'s definition.

-NCEES Press Release

San Diego Chapter Correspondence with NCEES

NCEES Letter from San Diego Chapter

NCEES Resolution from San Diego Chapter

NCEES Response to San Diego Chapter Letter

Ad Hoc Committee will decide on appropriate action.

-WFPS

Marc Van Zuuk reported that WFPS did not meet last quarter.

-CalTrans Liaison

The Orange County Chapter is working on proposed revisions to the LSA, which would address problems associated with vertical monuments.

-CSRC Liaison

Orthometric Height related legislation could be forthcoming.

-Membership Committee - Request for Award Nominations

Chairman Hal Davis requested nominations for awards to recognize members or non-members for exemplary service.

-NSPS Trig Star Program

Armand Marois reported on Trig Star and noted that the California champion finished high in the National competition.

-NAFTA MRD - CLSA Position Letter

CLSA sent out a position letter in opposition to NAFTA's MRD (Mutual Recognition Document). The letter was addressed to John Fenn of N.S.P.S. with copies to many other surveying related organizations.

-Publications Committee

Articles and photos or pictures are needed for both the California Surveyor and CLSA NEWS.

-2004 Conference Committee Report

Dorothy Calegari reported that the 2004 conference is scheduled for April 4-7 (Sunday through Wednesday) in Las Vegas at the Las Vegas Hilton. This will be a CLSA only conference.

-Resolutions

The Board approved a Resolution granting Retired Membership to Richard J. Stephan, PLS #3193.

The Board tabled the NCEES Calculator Issue Resolution in order for the Ad Hoc Committee on this issue to act on.

-New Business

The following items were discussed:

- * There is a page available for each Chapter on the CLSA website. The page can be used to provide links and to post notices.
- * There seems to be a growing trend throughout the State for grading contractors to apparently practice, or offer to practice, land surveying through the use of GPS. One contractor, practicing in Orange County, was reported to the Board of Registration. The CLSA PPC might look into this issue.
- * Armand Marois reported that the FCC will be requiring licenses for ALL radios starting January, 2004. The FCC will be looking to make examples of those in non-compliance and is threatening to confiscate the vehicles of those caught in non-compliance.
- * Armand also noted that he is available to meet with chapters as President-Elect.

-Next Board Meeting

January 31, 2004 in the Bay Area (probably Oakland).

Thanks to Dave Viera for this detailed report.



Best wishes and concerns go out to all who have suffered because of the recent fires. Surveyors known to have losses include Mike Obst, Lee McComb, Jim Nowlan. Close calls to Anne Hoppe, Jack Roth, D.K. Nasland. Steve has heard that Dick Brown, CLSA member and retired County person did lose his home in Julian. Steve also notes that those of you who do research at County Survey Records, say something nice to Desiree Ramos who lost her home in Harbison Canyon. Let's look for more way to help fire victims directly. It could be volunteering for cleanup work parties, donating Surveying services, whatever we can do on a personal level. If you know any other Surveyors who were impacted by this, please contact Anne Hoppe at 619-446-5290 or Ahoppe@sandiego.gov. The County of San Diego has a web-site with good info and press releases on the fire concerns: <http://www.co.san-diego.ca.us/>.

From D.K.: Chuck Willis has suggested that we as a survey community find a way to help with fires. Some more modern areas will have plot plans and architectural plans that accurately locate the structures on each property. Many if not most in the rural areas may have no record of just where their homes are. Any ideas?



CALIFORNIA LAND SURVEYORS ASSOCIATION

SAN DIEGO CHAPTER

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