

SURVEY NOTES

Volume 15 Issue 10

October 2009

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

Chapter Meeting

Wednesday, October 21, 2009

Guest Speaker:

Mike Hart, PLS, CFEDS
Roger Green, CFedS Program Manager

The CFedS Program

Mike Hart and Roger Green will be speaking about the CFedS Program and providing information regarding the program structure, status and the benefits to be gained for the Professional Surveyor.

This is a Subsidized Chapter Meeting for L.S.I.T. Certificate Holders!

Location

Best Western Seven Seas – Lord Jim Room

411 Hotel Circle South
San Diego, Ca. 92108
(619) 291-1300
6 p.m. Social/Networking
6:30 p.m. Dinner
7:00 p.m. Program

Please RSVP through our CLSA San Diego Chapter website no later than Thursday, October 16

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 - \$27 (\$15 for any L.S.I.T.)

Tri-Tip Buffet:

Roasted Tri-Tip, Chicken Cordon Bleu, Red Potatoes, Vegetables
Fresh Fruit, Caesar Salad, Hot Rolls
Dinner includes Coffee, Tea and Chocolate Cake.
Price includes tax & tip

EXECUTIVE BOARD MEETING

September 16, 2009

Meeting held at Rick Engineering

Board Members Present:

Pat McMichael, President
Casey Lynch, Vice President
Blake Torgersen, Secretary
Andy Karydes

Other Committee Members Present:

Lonie Cyr
David Johnson
Karen Koklich
And Secretary-Elect: Paul Goebel!

Pat McMichael opened the meeting at 5:09pm. The minutes from the August meeting were presented for approval. Pat MOVED to approve the minutes. Andy SECONDED. Motion PASSED.

Presidents Report – Pat

- Turf McTaggart passed away. A celebration of Turf's life will be held at 1:00 pm, October 10, 2009, in Roseburg, OR (see the full obituary in the newsletter for more information). Turf's desire was to have a park bench in his memory, overlooking the Bandshell and the Umpqua River at Roseburg's Stewart Park. The Chapter will provide an opportunity at the next chapter meeting for individuals to make a contribution.
- The City of Oceanside monumentation policy has been an important topic of discussion in the last several months. The new City Engineer, Scott Smith, is currently working on updating the Oceanside Engineer's Design and Processing Manual, and he will be asking for input from the surveying community through the chapter. Currently, all requests to install lead & disk monuments in sidewalks in lieu of pipes will be dealt with on a case by case basis.
- A notice about the Moonlight Bike Ride organized by Anne Hoppe will be sent to the chapter membership by email tomorrow, since it will be taking place before the next newsletter is issued.
- Pat will contact State CLSA to request a list of LS Review classes being held throughout the state.

Vice Presidents Report – Casey

- The upcoming meeting in October will be the presentation of the new BLM Manual.
- November will be a "New Technologies" night.
- The location for December's Holiday Party will likely be the Bali Hai, but is not certain yet. Many options for the location, theme, cost, and possible corporate sponsorships were discussed.

Treasurer's Report – Justin

- Golf Tournament **TOTAL AMOUNT NET = \$2816.47**

Secretary's Report – Blake

- A letter listing the 2010 chapter officers will be sent to State CLSA by the end of September.

Education Committee –

- David Johnson discussed his plans for a series of mini-seminars dealing with issues such as "paper boundaries" and "standard of practice" scheduled for next spring.

LS Review Class Subcommittee – David J.

- David Johnson expressed a desire to be appointed as the assistant LS Review Class Coordinator instead of the main Coordinator, so that he can continue to make the golf tournament his main focus.
- The board came up with the following list of potential candidates for a new Coordinator:
 - Don Woolley
 - Dave Ambler
 - Dave Viera
 - Tony Nothdurft
 - Gary Mellom
- The price for the class will remain \$180 for non-members, and \$150 for members.
- David Johnson will set the dates for the class and arrange to update the information on the website.

Golf Tournament – David J.

- The tournament was very successful this year, and made approximately \$1500 to \$2000.
- The committee will meet to review their success and make recommendations for next year.

GIS Committee – Karen Koklich

- Karen presented the board with her plan to have GIS technologies as one of the areas of expertise that the SD Chapter of CLSA actively supports. Some of the committees goals are to:
 - Provide a point of contact for GIS activities.
 - Support business needs and enhance business practices.
 - Support continuing education in the realm of GIS.
 - Provide geospatial expertise.

Nominating Committee – Sean Englert, Andy Karydes

- All officers as presented last month were unanimously approved with the exception of “secretary”. Voting results from the September 10th meeting in Orange County and by absentee ballots were as follows: Paul Goebel – 26, Gary Mellom – 13.
- As a result of last month’s election, the 2010 Officers and state representatives for our Chapter will be:
 - President: Casey Lynch
 - Vice President: Justin Pallamary
 - Treasurer: Blake Torgersen
 - Secretary: Paul Goebel
 - Immediate Past President: Pat McMichael
 - Chapter Reps:
 - David Ambler
 - Sean Englert
 - Anne Hoppe
 - Gary Hus
 - Andy Karydes
 - Don Woolley
 - Alternate Reps:
 - Lonie Cyr
 - Jack Roth
 - Dave Viera

Membership Committee – Dave Ambler, Dave Viera

- We received a letter from State CLSA confirming that our chapter has 101 Corporate/Life members in good standing with the State Association, qualifying our chapter for 6 representatives on the Board of Directors for 2010.
- Due to a few omissions and errors, an insert will be added to the chapter rosters before distributing them.
- Meghan Laviolette needs to be phased out of managing the membership database for the chapter. Those duties will be handled in the future by the treasurer, with the assistance of the membership committee. Dave Viera and Dave Ambler will meet with Meghan as soon as possible to coordinate the transfer of data.

Legislative Committee – Anne Hoppe

- No Report.

Bylaws Committee – Sean

- Dave Viera is working on “life membership” guidelines.
- Bylaw revisions and recommendations are almost complete and will be ready for Board discussion at the October executive meeting.

Joint Professional Practices Committee – Lonie Cyr

- There was a PPC meeting on September 10th. They closed 3 cases, and opened 4 new cases.
- State PPC will be forwarding our chapter guidelines for PPC.
- They discussed a few other matters such as the filing of a Corner Record versus a Certificate of Correction when a monument shown on a map is destroyed during construction and whether Tentative Maps and Tentative Parcel Maps should be reviewed by Licensed Surveyors, and whether setting a wooden stake and filing a Corner Record for it is acceptable (it’s not).
- Discussion of monument preservation was tabled.

Website Committee – Anne Hoppe

- The LS Review page is working and ready for the class.
- The committee is working on a members only area of the website to list the chapter roster with phone numbers and email addresses.

Workshop Committee – Don Woolley

- No Report.

Newsletter Committee – Allan Wake

- No Report.

Chapter Representatives Report –

- The next State Board meeting is November 7, 2009 in Oakland.
- Sean recommended that the board approve covering the costs for Paul Goebel to attend. The board has already authorized the reimbursement of travel expenses for a newly elected board member to attend one State board meeting within the next six months after the election, a motion having been made and approved by majority vote at the July 2009 board meeting.

The meeting was adjourned at 7:07pm.

Submitted by Blake Torgersen, Chapter Secretary

AUGUST 2009 LEDGER					
GENERAL FUND		EDUCATION FUND		TOTAL	DATE
\$11,477.59	Beginning Balance	\$8,354.40	Beginning Balance		
PAYMENTS					
-\$71.74	# 2352 - Casey Lynch (reimburse)	-\$71.53	#2360 -Justin P		
-\$304.63	# 2353 - Anne Hoppe (reimburse)				
-\$349.20	# 2355 - Gary Hus (reimburse)				
-\$237.20	# 2356 - Jack Roth (reimburse)				
-\$535.59	# 2359 - Allan Wake (reimburse)				
-\$139.48	#2361 - RICK Engineering (reimburse)				
-\$1,104.00	#2363 - Monthly Meeting - Best Western				
-\$172.18	# 2365 - Justin Pallamary (reimburse)				
-\$96.19	Bancard Monthly Withdraw				
DEPOSITS					
\$1,193.02	x August Meeting	\$276.00	Viera foursome		8/5/2009
		\$118.00	Moestas Golf		8/5/2009
\$120.00	Membership dues (varies people)	\$69.00	Easton Golf		8/5/2009
\$614.60	CLSA State Reimbursement	\$176.42	LSR 2010		8/3/2009
	x Interest on Checking				
\$10,395.00	Ending Balances	\$8,922.29		\$19,317.29	
			Time CD #1 at Union	\$16,601.26	
			CD # 2 at Union	\$33,202.53	

August final (overall Treasurer Report)

General Meeting – Joint Meeting with Orange County Chapter

September 10, 2009 at Sarducci's in Orange County

Ballots for the election of our 2010 Chapter Officers were distributed to members of the San Diego Chapter present at the beginning of the meeting.

OC Chapter President David Hill made announcements for their chapter.

Pat McMichael presented a \$1000 check to the Cuomo Scholarship on behalf of the San Diego Chapter.

- Sean Englert announced the election results. The 2010 Officers and state representatives for San Diego Chapter will be:
 - President: Casey Lynch
 - Vice President: Justin Pallamary
 - Treasurer: Blake Torgersen
 - Secretary: Paul Goebel
 - Immediate Past President: Pat McMichael
 - Chapter Reps:
 - David Ambler
 - Sean Englert
 - Anne Hoppe
 - Gary Hus
 - Andy Karydes
 - Don Woolley
 - Alternate Reps:
 - Lonie Cyr
 - Jack Roth
 - Dave Viera

David Hill introduced the guest speaker, CLSA President-Elect Aaron Smith.

Aaron reviewed the history and background of CLSA, and its role in the surveying industry. He encouraged everyone who has not done so to attend one of the Association's board meetings.

Aaron reviewed the results of a recent poll conducted by CLSA. Approximately 70% are in favor of a continuing education requirement for licensed surveyors, and approximately 70% are not in favor of requiring a 4 year degree to become licensed as a surveyor. He encouraged participation in the voluntary Professional Development program. The program costs only \$50 to enroll for the first two years, with a \$25/year renewal fee thereafter.

Aaron talked about the Association's efforts to promote the surveying industry in schools and with the public. A 3 to 4 minute advertisement is being developed with Sky Radio, and will play during approximately 100,000 flights on American Airlines, and the Association gets to keep and reuse the content.

He also discussed a recent legislative counsel opinion regarding a surveyor's statute of limitations for liability, and gave an update on the Association's negotiations with counties which have a Public Works director who also hold the title of "County Surveyor" but are not licensed to practice land surveying.

See the attached documents for more detailed information about these topics.

Submitted by Blake Torgersen, Chapter Secretary.

Education/Seminars/Workshops

CLSA Voluntary Professional Development Program

The purpose of the California Land Surveyors Association (CLSA) Professional Development Program (PDP) is a voluntary program intended to encourage and support the continued professional growth and competency of land surveyors and recognize their continuing education activities. This program also provides members a means to meet out-of-state licensure requirements.

See attached PDF file (Professional Development) for more information and an application. Or contact Chapter Secretary Blake Torgersen for a copy.

Railroad Surveying 101 presented by CLSA. Oct 16, Concord, Oct. 23, Ontario. The seminar will cover the basic concepts and methods employed by the railroad industry in the United States since its inception in the 1830's until today. This AREMA course is intended to expose the non-railroad surveyor to the practical basics used in railroad surveying and mapping. At the end of this program, the participants should be aware of the common misconceptions and blunders that occur regarding railroad related surveying and mapping. In places where a surveyor's project adjoins or involves railroad property and facilities, this course should help eliminate the common stumbling blocks that surveyors encounter that delay project completion and/or railroad viability.

This course will be of interest to surveyors, engineers, technicians, landmen, right-of-way professionals, legal professionals and transportation professionals.

See following flyer and <http://www.californiasurveyors.org/files/Events/Railroad%202009.pdf> . Contact clsa@californiasurveyors.org or 707-578-6016.

Form-Based Coding: An Alternative to Conventional Zoning teleconf Oct 13. **Emerging Trends in Infrastructure Finance - The Stimulus and Beyond** teleconf Oct 21. **Implied Obligations in Construction Contracts** teleconf Nov 3. **Prevailing Wage Law** Nov 5 San Diego. **Documentation and Proof of Construction Delay** teleconf Nov 5, Nov 19. **Current Issues in Digital Billboards and Sign Regulations** Nov 16. Discounts for multiple registrations. www.lorman.com (866) 352-9539.

Field to Finish with AutoCAD Civil 3D Oct. 9. **Preparing Models for Automated Machine Control Grading with AutoCAD Civil 3D** Oct. 23. **Introducing Point Cloud Data in AutoCAD Civil 3D** Nov. 6. **Sustainable Design Webcast Series: Civil Engineering for Sustainable Water Resources Management** Nov. 20. **Lucy Kuhns - Live from Autodesk University** Dec. 4. **Water & Wastewater Engineering with AutoCAD Civil 3D** Dec. 18. **Hydrology & AutoCAD Civil 3D** Jan. 15. **Road Design — Start to Finish** Jan. 29. Autodesk web-casts <http://www.adskmedia.com/civilwebcasts/?mktvar001=111314&ch=EM>

Resolving Boundary Issues In and Out of Court Nov. 02 Las Vegas, Nov.3 Reno. <http://www.nbi-sems.com/> 800-930-6182.

NGS Digital Leveling Workshops Irvine Oct. 27-29. Contact Geodetic Advisor, Marti Ikehara Marti.Ikehara@noaa.gov

GeoDesign Summit Jan 6-10 Redlands. GIS technology. By ESRI <http://www.geodesignsummit.com>

MAPPS Conference Jan 24-28 Maui. <http://www.mapps.org/events/conference-winter2010.cfm>

49th Annual Fresno State Geomatics Engineering Conference Jan 28-30. Contact www.csufresno.edu/geomatics/conference

SPAR 2010: 3D Imaging & Positioning for Engineering, Construction, Manufacturing February 8-10 The Woodlands (Houston), Texas. Contact info@sparllc.com or 978-774-1102.

CLSA- NALS Conference Feb 17- March 3 Reno.

ACSM/APLS Conference April 24-28, Phoenix. <http://www.acsm.net/conference.html>

Geospatial Infrastructure Solutions Conference April 25-29 Phoenix . <http://www.myrobust.com/websites/gita2010/index.php?p=2>

ASPRS Conference Opportunities for Emerging Geospatial Technologies. April 26-30 San Diego. <http://www.asprs.org/SanDiego2010/index.html>

ESRI Conference July 12-16 San Diego. <http://www.esri.com/events/uc/>

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@gcccd.edu or 619-660-4243..

College of the Canyons - Prep class for LSIT and Fall program for Surveying. COC will be offering an 8 week prep class for the LSIT exam. And, in the Fall, their Surveying program will be offering Surveying 101: Intro to Surveying and Surveying 105: Boundary Control and Legal Principles I. 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. Also offers a GIS program. <http://www.riohondo.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.

**California Land Surveyors Association
CLSA Education Foundation**

P.O. Box 9098, Santa Rosa, CA 95405
Telephone: (707)578-6016 FAX: (707)578-4406

The Scholarship application is available at
<http://www.californiasurveyors.org/files/scholarsh.html>



CLSA
CALIFORNIA LAND SURVEYORS ASSOCIATION

PRESENTS:

Railroad Surveying 101
Speaker: Charlie Tucker, LSI

October 16, 2009
Hilton Concord Hotel
Concord, CA

October 23, 2009
Marriott Ontario Airport
Ontario CA, CA





HOTEL:

Hilton Concord Hotel
1970 Diamond Blvd.
Concord, CA 94520
(925) 827-2000

Marriott Ontario Airport
2200 E. Holt Blvd
Ontario CA 91761
(909) 975-5000

SCHEDULE:

8:00 AM - 8:30 AM
Registration

8:30 AM - 5:00 PM
Seminar

12:00 PM - 1:00 PM
Lunch (included with registration)

10% DISCOUNT:

A 10% discount is available to companies or agencies registering 5 or more registrants from the same office. All registration forms and payment must be received at the same time.

PROFESSIONAL DEVELOPMENT

Each attendee will receive a certificate for 7 hours of professional development.

SEMINAR TOPICS

Do you know what that ICC Valuation Map is really telling you? Do you understand railroad cadastre and how it applies to these maps?

Do you really know what resources and additional survey evidence is available to you?

Is switch geometry a mystery to you? How do railroaders look at it?

When is a railroad formally abandoned, Embargoed?, Out of Service? Railbanked? How does this affect my survey? Why are title insurers so willing to avoid (except) railroad parcels?

Why are railroad curves different and do you know why spiral curves should not be a source of confusion to you in relation to boundaries?

Is railroad terminology a foreign language to you? What railroad am I dealing with?

When you submit plans to a railroad, what is the railroad technical professional looking for?

Why are railroad fences most likely not the boundary evidence you think it is?

What is the ICC Uniform System of Accounts and what affect does it have on surveyors?

What are railroad design professionals looking for and what can I do to simplify communication between the railroad and my client to expedite my project?

The presenters of this course intend to cover the basic concepts and methods employed by the railroad industry in the United States since its inception in the 1830's until today. This AREMA (American Railway Engineering and Maintenance of Way Association, the technical/professional association in North America for the railroad industry, suggested technical standards and practices) course is intended to expose the non-railroad surveyor to the practical basics used in railroad surveying and mapping. At the end of this program, the participants should be aware of the common misconceptions and blunders that occur regarding railroad related surveying and mapping. In places where a surveyor's project adjoins or involves railroad property and facilities, this course should help eliminate the common stumbling blocks that surveyors encounter that delay project completion and/or railroad viability. This program is being presented under the auspices of the American Railway Engineering and Maintenance of Way Association (AREMA, formerly AREA) and a committee of 20 that include active professionals who deal with these issues every day from the industry, both railroad employees and railroad consultants. Additional AREMA railroad professionals working in the California vicinity will be part of an in-classroom panel to help answer California-specific questions as the course is taught.

This course will be of interest to surveyors, engineers, technicians, landmen, right-of-way professionals, legal professionals and transportation professionals.

GENERAL INFORMAITON

Special Rate!

CLSA State Association Member \$105
Non-Member \$205

These fees include seminar, lunch, seminar handouts, certificate of completion and refreshment breaks. For non-CLSA State Association members, the difference between member and non-member registration fees may be applied toward membership.

Announcements

Turf



Turf Cameron McTaggart was born in Roseburg, Oregon on November 14, 1952 to Corinne and Holden R. McTaggart. He attended local schools, Fullerton, Fir Grove, and John C. Fremont, graduating from Roseburg High School in 1970.

After high school he enrolled in the Carpenter's Apprentice Program while attending Umpqua Community College. He worked in the carpenter trade for several years on the West Coast and in Alaska, including two years for Country Coach, in Junction City, Oregon, as a custom cabinet maker.

While working in the Portland area, he attended classes at Mt Hood Community College. In 1982 he moved to Dallas, Texas and began his surveying career at Jones and Boyd Construction, becoming a Party Chief. In 1984 he returned to the Pacific Northwest working for the Bureau of Land Management.

In the mid 1980's Turf moved to San Diego and went to work for Rick Engineering. In May, 1990, he received an Associate of Arts, in Surveying from Palomar College in San Marcos, California. In January 1995 he became a Licensed Professional Land Surveyor in the State of California.

The following year Turf returned to Oregon studying management/supervision. In 1999 he returned to San Diego working for RBF, a private engineering firm, specializing in survey mapping. The following year he went to work for Caltrans as a 'transportation surveyor.'

He moved to Eugene in 2003 and began working for The City of Springfield, during which time he acquired his Oregon Surveyor's License. He continued to work for the City of Springfield through the remainder of his career.

Turf had a passion for riding motorcycles from the early age of 16. He owned many bikes throughout the years including a 1947 Indian and numerous BMW's. Turf not only rode his bikes but could take them apart and put them back together again. This skill proved to be important in several of his trips. Turf has traveled from the Oregon Coast to the Pocono Mountains in Pennsylvania. He has been to Pike's Peak, CO and through the Southwest. He has ridden into Canada and south, to the tip of Baha. He took a six week solo trip to points in Alaska, and north, past the Arctic Circle to Northwestern Canada. In 1993 he toured with Beach's Motorcycle Adventures, a group of seasoned motorcyclists, to Europe making a circle through the Alps. This group takes a trip every year somewhere in the world.

In recent years Turf and his wife Lucy have enjoyed hiking, kayaking, and walks with their dog Lulu. They also enjoyed gardening with both flowers and vegetables in their planting beds.

In August 2008 Turf was diagnosed with non-specific abdominal cancer. During the last several months Hospice Services of Cascade

Health Solutions provided tremendous support. Turf lost his battle with cancer on September 10th, 2009.

Turf is survived by his wife Lucy and her siblings Frances Beecroft, Calvin Cameron and David Cameron. He is also survived by his mother Corinne McTaggart, brother Briar McTaggart and wife Melissa, sister Heather Grieve and husband Mike, nephew Taylor McTaggart and nieces Bree McTaggart, Carson Fayth and Caley Tabor. In addition he leaves behind aunts, uncles, cousins and many good friends. His father preceded him in death.

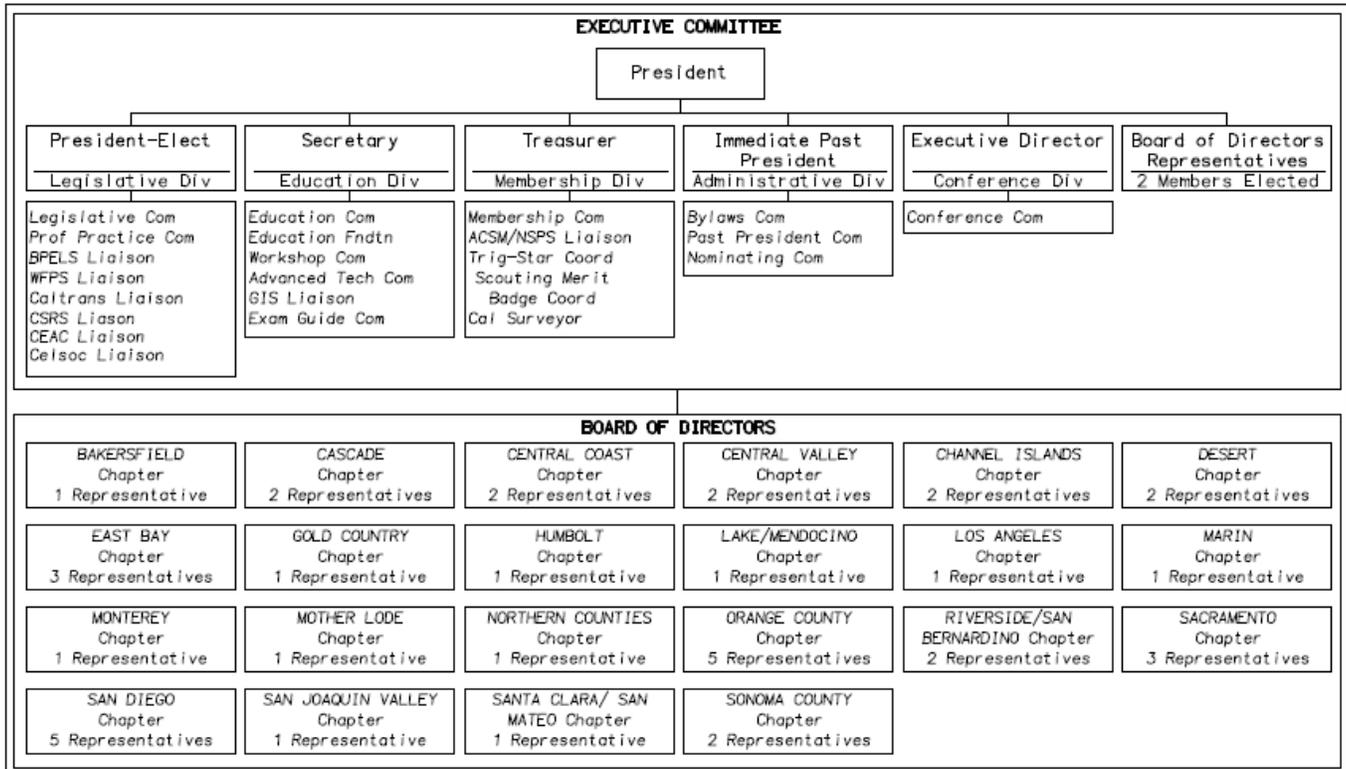
A celebration of Turf's life will be held at 1:00 pm, October 10, 2009, at the Umpqua Valley Arts Center, 1624 W. Harvard Avenue, Roseburg, OR.

Turf's desire was to have a park bench in his memory, overlooking the bandshell and the Umpqua River at Roseburg's Stewart Park. If so desired, a contribution may be made at the memorial service.

- Turf obit (written by Turf, of course!)



ORGANIZATION CHART CALIFORNIA LAND SURVEYORS ASSOCIATION



GEOID09 Released!

Colleagues:

It is my pleasure to announce that NOAA's NGS published the geoid model, GEOID09, on Sept 22, 2009. As I had been telling many, I was very confident (but not absolutely sure!) that it would be out this week or by the end of the month. So there!

Information can be found here:

<http://www.ngs.noaa.gov/GEOID/GEOID09/> Software: http://www.ngs.noaa.gov/PC_PROD/GEOID09/ If you get to our Geoid pages some other way, please make sure you don't accidentally choose to download the USCC2009 or GEOID09BETA models.

In California, there were 833 bench marks with GPS data (ellipsoid heights) considered; 747 were included (exclusions have a red background). Attached is a pdf for just California; the first 18 pages are the left side of a spreadsheet; the next 18 are the right side. (Spreadsheets are not an allowable attachment in this forum.)

To check on the value of GEOID09 at a geographic location of your interest, you can use the below URL (until the specific Toolkit link is made active on our website, first choice under Tools): http://www.ngs.noaa.gov/cgi-bin/GEOID_STUFF/geoid09_prompt1.prl
To compare with GEOID03 (just superceded) values, the link is:
http://www.ngs.noaa.gov/cgi-bin/GEOID_STUFF/geoid03_prompt1.prl

It is anticipated that OPUS will soon start using the new geoid, so look carefully at your results. I heard a rumor that both might be used for awhile, but that is speculation.

Please distribute this widely to, or otherwise inform, other colleagues. A notice has already been sent to the email-keepers for NCGPSUG and SCGPSUG. As always, your feedback is of great interest to NGS.

Thank you,
Marti

Board of Registration Response to R.O.S Concern

See attached PDF copy (Jim Herrick letter) of Board of Registration correspondence regarding the interpretation of the term "establishment" as it applies to filing a Record of Survey. Or contact Chapter Secretary Blake Torgersen for a copy.

Board of Registration Response Regarding County Surveyor

Board of Registration response regarding the appropriate licensure for the County Surveyor position as it applies to land surveying in California. Based on the questions asked in the correspondence, basically the Board notes that licensure as a Professional Land Surveyor or authorized Civil Engineer is required unless exempt per PLSA Section 8731. See attached PDF copy (CLSA L.A. County Handout) for full details. Or contact Chapter Secretary Blake Torgersen for a copy.

Golf Tournament Winners

1st Place: Caltrans Team Vaughn Johnson, Bill Christian, Tim Brownson, Kerry Bumstead

2nd Place: Another Caltrans Team, Mark Kaems, Rob Hillman, Bob Hagler, Chris Durso (Student)



Employment

COUNTY SURVEYOR

Plan organize and direct surveying operations and activities for the County including right-of-way functions, map checks and related duties; coordinate and direct communications, information, personnel, projects, and resources to meet County surveying needs and assure smooth and efficient activities; supervise and evaluate the performance of assigned personnel. Any combination equivalent to: Bachelor's degree in civil engineering or related field and four years of increasingly responsible professional surveying experience including work with a variety of surveys, legal descriptions, maps and right of ways. Valid California Professional Land Surveyor's License and a valid California driver's license. Application deadline: Until Filled

Applications may be picked up at: The Imperial County Human Resources Dept., 940 W Main, Ste #101, El Centro, CA 92243 or www.co.imperial.ca.us. Fax: (760) 352-2652. Resume not accepted in lieu of application. An EEOE.

Location: IMPERIAL COUNTY

Compensation: Approximate Monthly Salary: \$6047 - \$7352

Principals only. Recruiters, please don't contact this job poster. Please, no phone calls about this job! Please do not contact job poster about other services, products or commercial interests.

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ALTUS

Chuck Neely
Director Business Development

655 Deep Valley Drive, Suite 340
Rolling Hills Estates, CA 90274
310.541.8139 office
925.667.6661 cell
310.541.8257 fax
chuck.neely@altus-ps.com

ShanCad AutoCAD Mapping Services

Tom Morrison
3246 Isabella Drive
Oceanside, CA 92056



760-529-5232
shancad@cox.net
www.shancad.com

Newsletter

Members are encouraged to receive email newsletters. Request an email copy only: 48wake@cox.net

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 provide your remarks, summary and a link to the article rather than copying the whole article for this newsletter. Newsletter is distributed by the first Wed of the month. Send reports and articles to Allan Wake by the last Saturday of the month.

*** New Lower Advertising Rates *** **Advertising policy approved by the Board:**

The **new lower rates** are: 1) full page one time in newsletter \$50.00. One year paid in advance \$500.00. 2.) ½ page one time in newsletter \$35.00. One year paid in advance \$350.00. 3) Business card size ad one year in newsletter \$50.00. 4) Employment offers by a member free for 1 month, extended if needed. Contact Newsletter Editor Allan K. Wake 48wake@cox.net 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@sanidiego.gov

Thanks to the advertisers Lewis & Lewis, Prism, Allen Instruments, Photo Geodetic, Towill, Shancad, Servco and Altus for supporting our Chapter !



CALIFORNIA LAND SURVEYORS ASSOCIATION

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