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A MESSAGE FROM THE PRESIDENT



The deadline for occupying benchmarks of the Geoid 2018 model has come and gone and it appears we were able to occupy about 70% of the benchmarks. A big shout out to all who participated and especially to John Tosto for taking the helm on this one. It should pay big dividends in the future.

Speaking of success, the Cal Poly Pomona Conference was well attended and Professor Ng is to be commended for a job well done. Yours truly had the privilege of participating on a panel discussion on the topic of CLSA. The panel consisted of CLSA Past President Ian Wilson, CLSA Treasurer Rob McMillan, and Member at

Large Kevin Hills. The audience had good questions and interaction with the panel.

On October 18th and 19th, CLSA had a presence at the California Association of School Counselors (CASC) Conference in Riverside. Thanks to Rob McMillan, Bill Hofferber, Kevin Hills, and Chu Man Kow for manning a booth where over 1,500 participants attended. We accumulated a list of over 40 signatures requesting surveyors to come to their schools and participate in their career days or give presentations.

Don't forget to set aside March 23^d to the 26th for the joint conference with NALS at the Silver Legacy in Reno. A pre-conference workshop with Jeff Lucas is being slated for Saturday with opening ceremonies on Sunday morning and the conference will wrap up on Tuesday. Our traditional bowling tournament will be on Saturday after the workshop. The Icebreaker Reception will be held on Sunday and on Monday evening, there will be a live auction with Lightning Williams during the dinner. You will not want to miss this so save the date.

In this news letter, you will find a request to respond to USGS in regards to shutting down RTCM data streams. Please review the list and make your voice heard.

Ron Nelms
CLSA President

URGENT: Real Time Data Streams May Be Lost

You may have been affected by USGS outages in Southern California, which are still not pushing RTCM data streams. These data streams are down due to server issues at USGS. During CSRC's conversation with USGS, it has come to our attention that they will be updating their servers/software for all of their GPS stations in the near future. **USGS is considering shutting down all Northern and Southern California RTCM data streams** through the new servers. They are under the impression that no one is using the RTCM data streams, since they have only received two emails about the station outages. We will send USGS a concerted response and plan to include the information from you.

Please review the list of USGS stations below. If you use any of these stations, **please email maria@ucsd.edu and Kimberley.Holtz@longbeach.gov with the following information:**

1. List the USGS GPS station(s) that you utilize (see below).
2. Briefly state the purpose of the USGS RTCM streams (especially for State, County, Local, Capital Improvement projects, etc.).
3. How would it affect your ability to perform your required work without these RTCM data streams?

MILP Milpitas Starbird Property
 MSHP Mission Hills
 ROCP Rocky Ridge
 SCCP Stonebrae Country Club
 SWEP Sweeney Ridge
 T3RP Mt Tamalpais Middle Peak
 TRCP TamaranchoCS2010

Southern California Stations

CIT1 Caltech, Pasadena
 VTIS Los Angeles Harbor
 CSDH Cal State Dominguez Hills
 HBCO Harbor College
 DYHS Downey High School
 UCSB UC Santa Barbara
 UCLP UC Los Angeles
 TABL Table Mountain
 LJRN Lone Juniper Ranch
 FZHS Frazier Mountain High School
 CVHS Covina High School
 TMAP Thermal Airport
 CACT Cactus City
 CRFP Crafton Hills Community College
 WWMT Whitewater Mountain
 WMAP Whiteman Airport
 CSN1 Cal State Northridge
 THMG Thermal Canyon
 MSCG Mission Creek
 SNOG Snow Peak
 BOMG Bombay Beach
 BLYT Blythe
 PSAP Palm Springs
 WIDC Sky Valley
 COTD Palm Desert
 AZRY Anza
 7ODM Seven Oaks Dam
 BCWR Bitter Creek Wildlife Refuge
 BRAN Brand Basin
 BSRY BSRY_SCGN_CS1998
 CCCO Compton Community College
 CJMG Cajon Mountain
 CLAR Claremont
 CMP9 Fire Camp 9
 CTDM CTDM_SCGN_CS2001
 ELSC East L.A. Science Center
 FHOE Forest Home
 FMTP Fillmore Teleport
 GDEC Goodwin Education Center
 GHRP Glen Helen Regional Park
 GVRV Garvey Reservoir

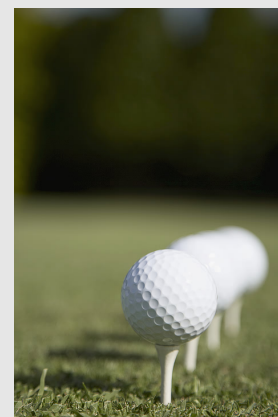
LINJ Lancaster Injection Well
 LL01 Llano Zero 1
 LONG Longdon Yard
 LPCG Lone Pine Canyon
 LVMS Lockwood Valley Maintenance Station
 MHMS Markham Middle School
 NOPK North Park
 ORES ORES_SCGN_CS1999
 OXYC Occidental College
 PSDM Puddingstone Reservoir
 SNI1 San Nicolas Island
 SPK1 Fire Camp-8
 TORP Torrance Aripport
 TWMS Townsend Middle School
 VNCO VNCO_SCGN_CS2000
 VNPS Vincent Pump Station
 WCHS West Covina High School
 WHC1 Whittier College
 WNRA Whitter Narrows Recreation Area
 RTHS Rialto High School
 SGPS San Gorgonio Pass 1
 CUHS Cuyama Valley High School
 BUEG Buellton - FS#31 GPS, Buellton
 COAG Coachella GPS, Glamis
 COKG Cooks Ranch, Seeley
 CRGG Crocker Grade, Simmler
 ELSG Elsinore 2 GPS, Lake Elsinore
 ELTN Elizabeth Lake Tunnel North, Fairmont
 ERRG Elmore's Ranch GPS, Westmorland
 FOXG Fox Airport 2 GPS, Lancaster
 FSHB Fort Scotty Hub, Brawley
 GMAG Goat Mtn Astronomical Research Station
 HAR7 Harper Dry Lake Bed GPS, Lockhart
 HMTG Diamond Valley Reservoir, Hemet
 LKHG Lake Henshaw GPS, Santa Ysabel
 LMHG Lake Mathews Hills GPS, Lake Elsinore
 LMSG Lake Mathews Shore, Gavilan Heights
 LOMP Lompoc FS #51 GPS, Lompoc
 LRRG Little Rock Reservoir GPS, Palmdale
 MTGG Mataguay Scout Camp, Warner Springs
 POBG Polly Butte, Hemet
 RAGG Ragtown GPS, Ludlow
 RHCG Rose Hills Cemetery (Memorial Park)
 RKMJ Ramakrishna Monastery, Trabuco Canyon
 RUNG Ruthven GPS, Ruthven
 SLHG Sleepy Hollow GPS, Borrego Springs
 SYNG Santa Ynez FS #32 GPS, Santa Ynez
 WASG Alta Sierra GPS, Alta Sierra
 WMDG Westmoreland GPS, Brawley
 YUHG Yuha Desert GPS, Plastic City

CLSA LOS ANGELES CHAPTER GOLF TOURNAMENT

The CLSA LA Chapter is hosting the 6th Annual David Hobbs Memorial Scholarship Golf Tournament. The Hobbs Golf Tournament has been a fun and successful way to raise money for the CLSA Education Foundation and honor a former LA chapter president & veteran.

This year our event will be held again at the Alhambra Golf Course on Monday, November 12th (Veteran's Day Observed). A shotgun start will begin at 6:30am with teams promptly in place. Lunch and Raffle will be held at Almansor Court following the round. We appreciate all those who have played in the past and are looking forward to seeing everyone again. If you are interested or have any questions please email

clsala.membership@gmail.com or contact **John Tosto**.



REGISTER HERE

SPONSORSHIP INFO HERE

The next Gold Country Chapter speaker may be of interest to you.

Paul Mabry has the unique perspective of a PLS who became an Attorney who specializes in Land Law. He will be visiting the Gold Country Chapter on October 25 for a moderated Question and Answer session which should be interesting to Land Surveyors. You are invited to attend! The transcript of this session will be the basis for an upcoming CLSA California Surveyor magazine article. Whether you attend or not, please email any questions which you think might be of interest, to ask Paul.

You are invited to:

Gold Country Chapter Meeting - Thursday October 25 at 6:00pm
Round Table Pizza, 10894 Combie Road #128 (Lake of the Pines)
To partake in pizza (optional): \$8 at the door

If you have questions to ask Paul Mabry, or any questions for me, or want a map to the meeting site... contact Jon Hose, Gold Country Chapter-CLSA President at jon.hose@psomas.com.

2019 LS EXAM REVIEW CLASS
Sponsored by the
ORANGE COUNTY CHAPTER
of
CALIFORNIA LAND SURVEYORS ASSOCIATION

TOPICS TO BE COVERED

TUESDAY, December 4, 2018 (Rm. E-203)
Review Class Kickoff
Michael LaFontaine, PLS
(Orange County Public Works - Survey)

THURSDAY, January 3, 2019 (Rm. E-203)
Construction Surveys
Mark Counts, PLS (CalTrans)

THURSDAY, January 10 2019 (Rm. E-203)
Error Theory
Jeremy Evans, PLS (Psomas)




THURSDAY, January 17, 2019 (Rm. E-203)
GPS
Rich Maher, PLS (KDM Meridian)

THURSDAY, January 24, 2019 (Rm. E-203)
Legal Descriptions – Part One
Johnnie Robertson, PLS (Caltrans - Retired)

THURSDAY, January 31, 2019 (Rm. E-203)
Geodesy/State Plane Coordinates
Michael LaFontaine, PLS
(Orange County Public Works - Survey)

Santiago Canyon College

Orange County Chapter
California Land Surveyors Association



CLSA ORANGE COUNTY CHAPTER LS REVIEW COURSE

OC-CLSA Practice-Based Chapter is excited to announce our Professional Land Surveyors Review is now open for enrollment!

We are not only bringing back to you a course that had 100% State Exam pass rate last year, but we have added a new class and the Mock Exam will be computer based!

The first class will be on December 4 and held at Santiago Canyon College: 8045 E. Chapman Ave, Orange, CA 92869. (See schedule attached)

Please register while there is still room.

The Event Number for the 2019 Land Surveyors Exam course is #66048. Please enter this event number in the Keyword search option to add the class to the cart.

[CLICK HERE TO REGISTER](#)

PASSING OF CHARLES LLOYD "CHUCK" HORNBECK



Long time Redding resident Charles Lloyd "Chuck" Hornbeck, 88, passed away Monday July 30, 2018.

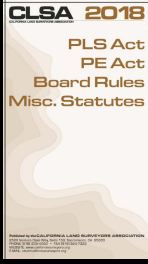
Born December 27, 1929 in Albany, California to Robert Lloyd and Maude English (Ware) Hornbeck. Survivors include son, Mark C. Hornbeck of Santa Margarita, CA; daughter, Ann E. Hornbeck of West Sacramento, CA; grandson, Collin E. Quesenberry of Danville, CA; granddaughter, Laura E. Quesenberry of West Sacramento, CA; brother and sister-in-law George H. and Eleanor M. (Fry) Hornbeck of Prescott, AZ; sister-in-law, Shirley S. (Grant) Hornbeck of Modesto, CA; brother-in-law, Stanley M. Word of Richmond, CA; nieces Pamm H. Handel, Christie L. Board, Cathy L. Hornbeck Brooks; nephews Ray and Jeff Word and numerous great nieces and nephews.

Preceding him in death are his wife of 63 years, E. Shirley (Word), his parents, an infant son, brother, Robert W. Hornbeck, niece Roberta K. Hornbeck, and sister-in-law Emmy L. (Newton) Word.

[READ MORE](#)

2018 PUBLICATIONS ON SALE

[Visit our website](#)



We are pleased to announce that the 2018 editions of the **Subdivision Map Act and Index** and the **PE Act and PLS Act with Board Rules** are now available for purchase in the CLSA store. Orders typically ship within one week of purchase. Order yours today!

[CLICK HERE](#) to visit the CLSA Store and make a purchase.

CourthouseDirect.com

Offers a \$.07 per page discount and will automatically donate \$.10 per page to CLSA when members download courthouse documents through this website. These instruments include Deeds, Easements, Rights-of-Way, Releases, Liens, etc.



Office Depot Discount Program

Save up to 60% on your office supplies. Click on the Office Depot Logo to begin utilizing the CLSA-Office Depot Discount Program. If you do not know your username and password, or for more information, contact the CLSA Central Office.

The CLSA Education Foundation was established in 1993 and is committed to supporting land surveying students and programs. Last year over \$50,000 in scholarship aid was provided to land surveying students.



Donating to the Education Foundation is easy! Click [HERE](#) to donate via PayPal.

Thank you to everyone who clicks through to Amazon through the CLSA's Education Foundation Amazon Smile account! If you're not doing so already, please shop on Amazon with [this link](#).

UPCOMING EVENTS

November 1, 2018
[LCSO Southern Region]: Meeting

December 6, 2018
[LCSO Southern Region]: Meeting

November 3, 2018
CLSA Board of Directors Meeting (Virtual)

December 18, 2018
San Francisco Chapter - General Meeting

November 20, 2018
San Francisco Chapter - General Meeting

VISIT OUR WEBSITE

FULL EVENTS CALENDAR

