



THE ALASKAN SURVEYOR

News from the Alaska Society of Professional Land Surveyors

VOLUME 4 • ISSUE 1 • FALL 2000

CONFERENCE FEE REDUCED FOR ASPLS MEMBERS

Full conference registration fees for the 2001 Alaska Surveying & Mapping Conference (ASMC) will be reduced by seventy-five dollars for members of the ASPLS. President Mike Fretwell, acting on suggestions from the membership, persuaded the ASMC Executive Board to lower the registration costs for members of each of the four founding conference organizations: ASPLS, URISA, ASPRS and ASCM.

The purpose of the fee reduction is to provide an additional benefit for members of participating societies as well as to create an incentive for new members to join. To take advantage of this discount ASPLS members need only include their membership number on the registration form and deduct seventy-five dollars from their full conference registration fee.

President Mike Fretwell also reported that the ASMC showed a ten-thousand dollar profit from the 2000 conference. The disbursements to member organizations, originally set at two-thousand dollars apiece, were reduced to fifteen-hundred dollars per organization to accom-

modate the member rebate.

Treasurer Paul Whipple has put together an outstanding line-up of short courses for surveyors at the 2001 ASMC.

Representatives from the US Army Corps of Engineers will present a short course on the delineation and classification of wetlands for surveyors and mappers. Project planning, field identification and project compliance will be addressed.

The identification and reporting of cultural resources will be covered in a short course given by representatives of BIA, BLM and the Alaska State Historical Preservation Office. How this information is reported and to whom as well as how to expediently carry the project forward will be addressed.

Floodplain elevation certification and base flood determination will be the subject of a short course by Christy Miller and Harlan Legare. Submittal of certification in mapped communities as well as

(Continued on page 2)

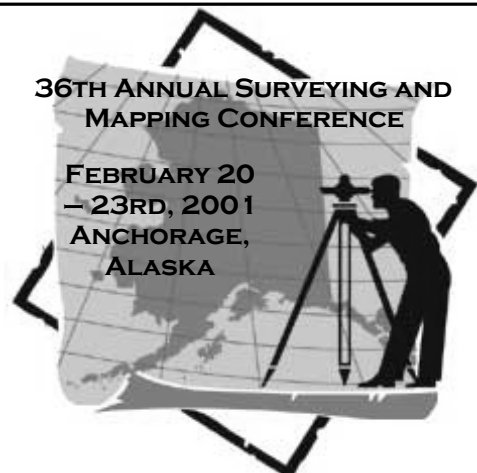
ASMC 2001: IMPORTANT DEADLINES

EARLY REGISTRATION FEB. 2ND

Register online at www.logisticsllc.com/asmc or contact Logistics for registration material at: (907) 276-6060

MAP COMPETITION SUBMISSION DEADLINE 5PM FEB. 9TH

The deadline has been extended, so there is no excuse! This is your year to win! Send in your submission to: ASMC Map Competition c/o LCMF, Inc. 139 E. 51st Avenue Anchorage, AK 99503



CONFERENCE HIGHLIGHTS & ASPLS SPONSORED EVENTS

TUESDAY FEBRUARY 20TH

KEYNOTE LUNCHEON NOON - 1:30PM

Dr. Don Lauer, Chief of the U.S. Geological Survey's Earth Resources Observation Systems (EROS) Data Center, will speak on the development and applications of remote sensing technologies.

WETLANDS 8:30 - 11:30AM

Identification and classification for surveyors.

CULTURAL RESOURCES 2:00 - 5:00PM

Identifying the presence and reporting of culturally and/or historically significant sites.

WEDNESDAY FEBRUARY 21ST

ASPLS MEMBERSHIP MTG. 7:30AM-NOON

EXHIBIT HALL WED 1PM - FRI. 2PM

Representatives from local and national companies will be sharing product and service information. Map competition entries will be on display.

ICE BREAKER RECEPTION 5:30PM-8:30PM

THURSDAY FEBRUARY 22ND

FLOODPLAIN 8:30AM - NOON

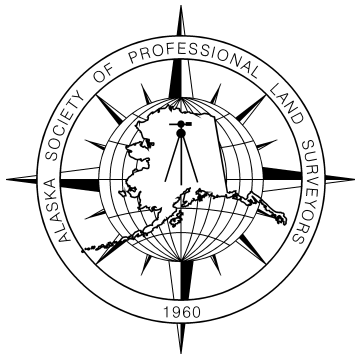
Elevation certification & base flood determination.

RS 2477 1:30 - 5:00PM

Finding evidence and regulatory changes.

AWARDS DINNER 6:30PM

The complete schedule is available at <http://www.logisticsllc.com/asmc>



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ALASKA PROFESSIONAL DESIGN COUNCIL DELEGATE – PAUL WHIPPLE, PLS

EDITOR'S NOTE...

I cannot say that I am enthusiastically happy about how my first *Alaskan Surveyor* has turned out, but I am advancing along the learning curve and I have lots of plans for improvement. In future issues I hope to include more coverage of state legislation and some feature articles covering the history of surveying in Alaska. Whatever success found in this issue is owed to those who submitted articles. A big thanks to Craig Savage, John Bennett, George Strother, Scott McLane, Martin Gutoski, Eugene Mound, Pat Kelly and Jerry Lewis.

One aspect that completely exceeded my expectations was the newsletter turned out by the students in the Department of Geomatics at UAA. By partnering with the UAA Geomatics Student Association (GSA) and publishing both the *Alaskan Surveyor* and *Along the 61st Parallel* jointly we've managed to create quite a hefty journal. I am grateful that we in ASPLS can benefit from their efforts. Kudos to Christy Nelson for the great job she has done putting together *Along the 61st Parallel*.

Finally, a huge debt of gratitude is owed Tony Hoffman for his efforts in editing the *Alaskan Surveyor* over the last couple of years. Typical of many volunteer organizations, perhaps, never enough thanks is paid to those doing most of the work (this extends beyond the newsletter, too).

As always, feedback, suggestions and articles are always welcome. Please email mzieserl@hotmail.com or call (907) 563-3674.

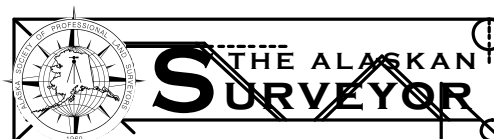
Mike Zieserl
Editor, *The Alaskan Surveyor*

(ASMC, continued from page 1)

determination of base flood elevations within unmapped communities will be covered.

The fourth short course sponsored by the ASPLS will cover RS2477 concerns. Jay Sullivan and Gerald Jennings will review how to research the record and find evidence of RS2477 claims. Proposed regulations for the vacation of RS 2477 easements will also be discussed.

Adapted from the minutes of the 9/23/00 reconvened board teleconference and the 2001 ASMC draft registration form. Board minutes can be found on the ASPLS website at <http://www.ptialaska.net/~aspls/minutes.html>



This is the newsletter of the Alaska Society of Professional Land Surveyors. ASPLS cannot guarantee the accuracy of any item or story within. Opinions expressed herein are solely

those of the authors.

To submit materials for publication, please contact Mike Zieserl at 563-3674 or mzieserl@hotmail.com.

ASPLS is an affiliate of the American Congress on Surveying & Mapping, the National Society of Professional Surveyors and a member of the Western Federation of Professional Land Surveyors.

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CHAPTER REPORTS

ANCHORAGE CHAPTER

The Anchorage Chapter of ASPLS meets at 12:00 noon at Sea Gallery restaurant on the 3rd Tuesday of each month with Pat Kelly presiding. We would love to see you there.

The major topics of discussion lately have been the upcoming surveyors conference, Trig-Star competition and a "Record of Survey" issue with the Municipality of Anchorage.

Paul Whipple volunteered to represent the Anchorage Chapter at the Alaska Surveying and Mapping Conference board meetings. One of his primary duties was to coordinate with the other ASPLS chapters and come up with classes for the upcoming conference. The tentative 4 hour classes are; Flood Plains in Alaska, Wetlands in Alaska, Cultural Features and How to Identify Them, and RS-2477:Right-of-Ways. Remember to get your technical papers prepared in time for the conference.

The Trig-Star program has been a great success here in Alaska. Mary Moran (math teacher at Bartlett High) remarked, "I wish other professional organizations would have similar programs." It seems early, but we really want to get a jump on the Trig-Star exam this year so winners can receive their awards at the regularly scheduled end of the year award ceremonies at the various high schools. Volunteers to help make the Trig-Star a success are always welcome.

The Municipality of Anchorage regulations relating to "Records-of-Survey" differs from Alaska State statutes. This has greatly concerned surveyors on proper procedures. Thus, a committee was formed to address these issues. The members of the committee are: Tom Knox, Gerald Jennings, Stan Ponsness, Ken Erickson and Terry Erwin.

One more thing, if you have a question that you would like to see on the Professional Land Surveyor exam, the examination board is always looking for new questions to add to the database. If you want to express an opinion, volunteer to help out or just see what's going on, come to the meeting on the 3rd Tuesday of each month at the Sea Galley, (12:00 noon). If you can't make the meeting you may call President Pat Kelly, 907-729-3705 or Secretary Treasurer Jerry B. Lewis, 907-271-5597 with your ideas.

Submitted by Pat Kelly, President and Jerry Lewis, Secretary-Treasurer, Anchorage Chapter, ASPLS

KENAI CHAPTER

Understanding Floodplain Development Requirements

The Alaska Department of Community and Economic Development (DCEd) in conjunction with the Kenai Peninsula Borough and the Alaska Society of Professional Land Surveyors Kenai Chapter conducted a half day workshop on the new FEMA Elevation Certificate. The certificate, now mandatory in the Kenai Peninsula Borough, along with the floodplain development permit requirements in floodway areas were discussed.

The workshop covered such topics as:

- Introduction to the new Elevation Certificate
- Its role in mitigation, policy rating, and map revisions and amendments
- How to complete the new Elevation Certificate
- The new Floodway Map for the Kenai River and other floodway maps for the Kenai Peninsula's river systems
- Building and siting requirements in coastal flood hazard areas.

Approximately a dozen surveyors, engineers, floodplain managers, and others with an interest in knowing how to read and use the new Elevation Certificate published by the Federal Emergency Management Agency attended.

Christy Miller, flood insurance program coordinator and senior planner with DCEd, provided the training to the Professional Land Surveyors, engineers and others on Friday, May 5 from 9 a.m. – noon at the Kenai Peninsula Borough Assembly Chambers, 144 N. Binkley Street in Soldotna.

Copies of the new Elevation Certificate can be downloaded off the Internet from this site:

<http://www.fema.gov/library/elvinst.htm>

submitted by Scott McLane, President Kenai Chapter, ASPLS

FAIRBANKS CHAPTER

Summary of Activities, 2000

January: New officers were elected: President Martin Gutoski (Pres. Elect in 1999), President Elect Martin Shurr, Secretary-Treasurer Eugene Mound.

Christy Miller, from the Department of Community & Economic Development, who is also the statewide coordinator for the National Flood Insurance program ad-

ressed a packed meeting room with a presentation on the new Flood Elevation Certificates and tips on how surveyors should complete them. Afterward she fielded many questions and a few days later emailed responses to items she hadn't responded to at the meeting.

February: The members discussed a variety of topics: proposed revisions to the Fairbanks North Star Borough (FNSB) subdivision ordinance, Title 17; proposed changes to DNR regulations dealing with access to state lands; exploring the potential for holding a training class to help defray the costs of having NGS calibrate our new baseline; the need for proctors at the exams to be offered in April; and the proposed new dues structure for combining ASPLS and ACSM membership.

March: Topics included Bill Mendenhall's recent appointment to the FNSB Platting Board; the publishing of the ASPLS Standards of Practice and related materials on CDROM and on the ASPLS web site from now on with hardcopy only available by special request and at a higher cost; reports on the education advisory committee and other committees and boards.

April: Spring exams were held on April 14 and 15, with three Fairbanks members volunteering as proctors: Pat Kalen, Ralph Mathews and Bill Mendenhall. Trig-Star competition was set to commence a few days after the meeting with three Fairbanks members coordinating local high schools: Larry King, Bill Mendenhall and Karen Tilton. Animated discussion followed the presentation of a recent letter from William S. Brown, a DNR cadastral surveyor in

Anchorage who asserted that all accreted lands were held under a *Cloud of Title* that could only be lifted by a *Quiet Title* action.

May: Award winners for the Trig-Star competition were announced by Bill Mendenhall and \$400 in checks were issued by the chapter as prizes for the first place winners.

June: Richard Heieren announced the correction of the published geodetic coordinates for the continuously operating GPS reference receiver off Yankovich Road, maintained by Dr. Freymueller's Alaska Deformation Array (AKDA) project. Richard Strand, a NASA data specialist at the Gilmore Creek Tracking Station presented detailed background information on the CORS refer-

(Continued on page 5)



HIGHLIGHTS FROM THE FALL 2000 BOARD MEETING

Adapted from the minutes of the 9/23/00 reconvened board teleconference. Board minutes can be found on the ASPLS website at <http://www.ptialaska.net/~aspls/minutes.html>

• • •

Treasurer Paul Whipple noted that the student chapter at UAA (Geomatics Student Association) gets \$5 per student for their chapter reimbursement as discussed at the August 26th ASPLS Board meeting.

Motion: It was moved and approved to provide the \$5 student rebate for FY 1999.

• • •

APDC representative Paul Whipple said that they had interviewed the new candidates for lobbyist and have narrowed it down to the two finalists, Amy Dougherty and Charlie Miller. Paul noted that APDC is running short on funds for the *Meet the Candidate Forums*. They are asking for member organizations to

sponsor \$160.

Motion: It was moved and approved unanimously to provide \$160 to APDC for sponsorship of eight seats at the upcoming meet the candidate forum.

• • •

Membership Chair George Strother reported that he had sent out the second invoice for dues and noted that income was about \$1140 less this year, possibly because of the ACSM joint membership deal. President Mike Fretwell noted that if we want to be professionals we must support the national organization in order to see what the overall picture is nationwide.

• • •

NSPS Governor Craig Savage announced that he has accepted the nomination to run for Vice President of NSPS. The Fall ballots will be coming out soon to reflect the latest nominations. Craig asked for support from the Board and noted that he will no

longer be able to be NSPS Governor since it will be a conflict if he becomes VP. If he is elected he will have to be replaced. Craig noted that Alaska will be well represented if he becomes VP because Sam Best will become President of ACSM at the December conference in Rhode Is.

STANDARDS OF PRACTICE COMMITTEE / ASPLS WEBSITE

The 1994 manual has been in print for 6 years with 282 copies having been printed. The manual is now out of print until such a time that a new committee sees fit to produce an updated manual. Hardcopies were available for \$50, however, there are none remaining in Fairbanks and the Anchorage stock may be limited. Contact Tom Knox at the Anchorage Municipal Surveyors office to see if any are available. The 1994 manual is also available completely in electronic format and available on our website. It can be downloaded at no cost or viewed at :

<http://www.ptialaska.net/~aspls>

Our involvement with the AKLS exam has placed us in a position of ensuring that manuals (updated at least to be current with the exam) are available. Although the downloading and printing of the electronic version may be seen as an increased burden on AKLS applicants, it nonetheless presents them with all of the information necessary to take the exam.

At the February 23, 2000 ASPLS Board Meeting, a motion was passed to send an electronic copy (CD-ROM) of the Standards of Practice manual to all current members. As of the 8/24/00 meeting, there were 165 paid members. We are currently looking into options for copying 200 CD-ROMs to make them available.

The ASPLS Website was one of the first of first state surveying society websites. Now there are 43 state society websites along with several national and international surveying websites. If anyone has ideas for additional content that may be worthwhile, please drop me a line at aspls@ptialaska.net - John Bennett, PLS

SURVEYING NEWS FROM THE AELS BOARD

The State of Alaska Division of Occupational Licensing has increased budgetary amounts to fund the development of the Alaska State Land Survey Examination. This new additional funding will allow for the continuation of the Test Development and Workshops needed to expand the pool of questions for the examination.

These examination workshops are possible because of the dedication of P.L.S.'s who are willing to donate a weekend of their time as *Subject Matter Experts*. These professionals review test questions, rate questions and write test questions for future exams. They have in the past received no compensation for their tireless efforts. The state will now reimburse these volunteer Subject Matter Experts for travel, lodging and meals. This will allow for a wider cross section of participation by surveyors throughout the state. A winter examination workshop to develop test questions to cover recent changes in state statutes is being planned.

The Division of Occupational Licensing has also increased travel authorizations for board members. This has allowed the surveyors on the board to attend recent National Council of Engineering and Surveying (NCEES) meetings. The NCEES organization is responsible for the development and administration of both the Fundamentals and Professional Engineering and Survey Examinations. The NCEES have forums for board administrators, engineers and surveyors. Land Surveyor Forum topics have included the use of electronic seals and signatures, the Model Law and inclusion of photogrammetry within the definition of surveying.

The Alaskan definition of surveying is being revisited. The AELS board is looking at the possibility of including GIS, photogrammetry, subdivision drainage and subdivision soils investigations within the definition of surveying.



SUSTAINING MEMBERS DIRECTORY

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(907) 452-6079
Fax (907) 452-6298

The Surveyor's Exchange with it's

main office in Anchorage, Alaska was begun in 1969. We sell, rent, lease, repair, and provide training on a wide range of surveying and communications equipment. We are the dealers for over 200 of the finest manufacturers in the world. Many of them help us provide large discounts to educational facilities. We keep a large well rounded inventory to meet the needs of local surveyors, architects, engineers, geologists, construction contractors, and many others.



The Surveyor's Exchange logo

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ALASKA PROPERTY DEVELOPMENT SPECIALISTS

(Chapter Reports, continued from page 3)



ence GPS receiver at that station as well as a general overview of some of the other activities at the site. His talk and 20-page handout were received with great interest by the members and generated many questions from those attending.

July: The actions of the AELS board were reported by Pat Kalen. We were saddened and disappointed to learn the Orland Murray with NGS had suffered a heart attack and would not be available to travel to Alaska for baseline calibration or training this year.

August: All normal business was suspended to accommodate the brown-bag lunch and tour of the Gilmore Creek Tracking Station. Our prospective host, Richard Strand, was not available but other staff stepped in to provide an abbreviated tour of items of interest to our members. Some of these items were the 26 meter dish and 'Big Red' the CORS GPS receiver with its custom built ground plane, backup power system and redundant data logging.

September: Preparations for next year's Trip-Star competition were announced by Bill Mendenhall. Bill Drake and Dave Smuin presented a summary of some new products and services they are offering at the Surveyors Exchange. Bill demonstrated the Leica TCRA 1105 reflectorless robotic total station and Dave explained their Xerox sales and service.

October: UAF professor emeritus, William Mendenhall, has been elected as a Fellow in the American Society for Photogrammetry and Remote Sensing (ASPRS) for exceptional service in advancing the practice of and education in the mapping sciences. He was honored at the Oct. 12 luncheon meeting of the Alaska Chapter of

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ASPRS. Pat Kalen reported on the well attended APDC legislative forum. The candidates responded to a variety of issues, including those on a candidate's questionnaire which was distributed prior the meeting. Pat thought that Hugh Fate had responded well to the board autonomy question and Jeannette James pointed out some problems with D.N.R. sales of land without access. The next AELS exams are set for October 27 and 28, 2000 and three chapter members, Bill Mendenhall, Pat Kalen and Ralph Mathews are scheduled as proctors.

Respectfully submitted,
Eugene Mound Secretary/Treasurer



WESTFED REPORT

The Western Federation of Professional Surveyors Board of Directors met in Sparks, Nevada on October 7, 2000, chaired by Bud Campbell, Alaska. Thirteen delegates representing nine of the thirteen West Fed states attended.

West Fed has \$105,399 in the treasury, including the scholarship fund, and monies that have been set aside for the 2001 conference start up costs. West Fed's only income is from the bi-annual conferences. West Fed has discussed including the West Fed scholarship funds in with the NSPS Foundation's funds for a greater return and to be included in the nationwide advertising. The NSPS Foundation gets another percent on their jumbo CD's, but would charge about \$100 per year for administration. The Board decided to continue to run its own scholarship program.

Dorothy Calegari, executive secretary, has opened up the West Fed webpage at www.WFPS.org. The compilation of the *Land Surveying Requirements Summary by State 2000* has been posted on the web site. This compilation is intended for use by all surveyors in the United States, free on the web as a service from West Fed. The previous edition was \$30 per paper copy. If someone wants a copy of CD, they can be made. Photographs were taken of the delegates to be included in the web page. The web site has links to the West Fed states whom have web pages. It was requested that each state also link back to West Fed on their webpages.

The Riviera Hotel and Casino in Las Vegas, Nevada will be hosting the combined ACSM-West Fed-Nevada-California surveyor's conference March 17 to 21, 2001. The conference committee met Friday, October 6, to work on the final program.

Two thousand attendees are ex-

pected, with several programs to start on Saturday. For golfers, there will be a fun tournament the previous Thursday before any of the professional activities begin. A BLM workshop sponsored by West Fed will be held Saturday and Sunday. There will be many board and committee meetings covering local to national concerns.

All society members are welcome to sit in at the meetings to watch the inner workings of these groups that eventually lead to regulations and laws that affect all surveyors. There are 140 exhibit spaces available, and 76 are already rented. Exhibits are to be open from Sunday through Tuesday. West Fed, Nevada and California will share two spaces.

We intend to have each West Fed state's membership applications. Alaska can advertise that anyone wanting to join ACSM can join through ASPLS to co-join ACSM, and save \$23 over just joining ACSM. Plan to attend the conference to see the biggest surveying conference on the West Coast. Member states were invited to nominate locations for the Spring 2003 West Fed conference. Only Arizona has brought forth specific information as dates, joint sponsors, potential venues, and space costs.

Chairman Campbell signed a letter to Secretary Bruce Babbitt regarding the USGS records retention program under which corner location and aerial photographic records are being destroyed. A letter is prepared for modification by each state to send to our individual Congressional Representatives asking that the USGS records be reviewed for retention by a group of users both inside and outside of USGS. Requests from several Congressmen to the Secretary

would have a better chance of favorable action than letters directly from the survey societies to Secretary Babbitt.

Expenses of \$19,650 were approved for the FY 2001 budget. The expected expenses include two \$1000 scholarships, web site maintenance, getting 100 West Fed brass cap paper weights made for the Las Vegas conference, and sending a West Fed representative to the NCEES meeting in Louisiana.

Items of interest from other states:

Arizona: Has canceled its voluntary continuing education program that was managed by the state society. This year APLSA passed the level of having 600 members.

California: Most counties are charging for checking Records-of-Surveys with fees ranging to over \$1000, and sometimes adding hourly rates. Some of the hourly rates are charged at salary costs times a multiplier of 4.1! The counties say they have to charge these high fees to cover the costs and overhead, as they are under the property tax cap, and the general property taxes cannot cover costs that can be recovered through user fees. Development fees have forced costs above \$24,000 per lot prior to allowing a house to start construction.

Colorado: PLSC is debating whether or not to adopt automatic state and ACSM joint membership and the final resolution will probably be voted on by the general membership at the fall conference at the Colorado School of Mines.

Oregon: This year awarded \$6450 in scholarships from a \$175,000 scholarship fund. PLSO will be using four color printing for Oregon's bi-monthly surveyors magazine.

(Continued on page 7)



NSPS REPORT – DUAL MEMBERSHIP AND ACSM.NET ONLINE

All members of ASPLS, whether Student, Associate or Regular also belong to the *National Society of Professional Surveyors* (NSPS) and the *American Congress on Surveying and Mapping* (ACSM). Have a look at what your organization is doing—log on at www.acsm.net. You will find in front of you the following links to articles on issues directly relevant to your chosen profession:

"The Value of Joint Membership"

Gives a few very clear answers to the ongoing question, "What does ACSM/NSPS do for me?" There are many changes occurring in and around our profession at the national level, and our organization is making sure our positions are heard. There are a number of organizations which would love to claim they speak for the professional surveyors in this country, but most of them are organizations of

engineers or businesses with very different agendas than promotion of the profession of surveying.

"Licensing Data, Licensing People"

This one is about a conference recently held in New Orleans, put on by MAPPs and NGS for the pur-

Special Note: If you have recently received a membership renewal notice from ACSM, **ignore it! DO NOT SEND MONEY!! Your renewal will be done automatically for less than one-half the regular dues when you join or renew your ASPLS membership for 2001!!**

pose of discussing three concepts directly relevant to the new technology. (1) *Licensing data*- are private copyrights on data going to continue to preclude use of that data in products created by public domain agencies for distribution to the public? (2) *Certification Of Data*- just how good is the information on that map produced from the GIS data base. Should it be certified? To what level, and by

whom? What liability will be attached to a certification? (3) *Licensing photogrammetrists and other GIS practitioners*-NCEES has recently included these people in the definition of surveyors in the Model Law. Is that a good idea? Should they be licensed? If they are, will boundary surveys be done by photogrammetrists? Will aerial photography be processed by GIS managers? Do we need specialty licenses or can we trust professionals to practice only in their areas of expertise? NSPS and ACSM board mem-

bers attended the conference to join the discussions, to make sure our concerns are heard, and to have a voice in any outcome.

"GIS/LIS Addendum to the Report of the Task Force on the NCEES Model Law for Surveying"

An appendix has been added to the Model Law Report outlining Inclusions and Exclusions of GIS-related Practice, i.e., which functions of GIS work should be certified.

And click on the NSPS logo to link to the draft NSPS Model Standards of Practice. The NSPS Standards Committee is looking for feedback.

The next ACSM/NSPS conference will be Dec 1st to 6th in Providence, Rhode Island. It will be a joint conference with ASPRS and five New England states. Registration information is available online at www.acsm.net.

Submitted by Craig Savage, PLS, NSPS Governor

(Continued from page 6)

New Mexico: A new "Minimum Standards for Surveying" adopted by their board of registration became effective October 1, 2000. There was much debate on the final passage, because engineers hold a majority of the seats on their registration board and overruled the surveyors on some controversial decisions.

Washington: The state Board of Registration is discussing the need to register photogrammetrists and whether to register surveyors in specific branches like engineers. A couple of the local county auditors have gone on-line with their recorded documents, and this seems to be working well. LSAW prints a nice one page annual calendar list-

ing meetings, dues payment dates, newsletter deadlines, etc.

Submitted by George Strother, West Fed Delegate, Seat B



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INSIDE...	
Alaska Surveying and Mapping Conference	1
Chapter Reports	3
Executive Board Meeting	4
AELS Board Report	4
Standards of Practice Update	4
NSPS Governor's Report	6
WestFed Report	7

