



Board of PROFESSIONAL LAND SURVEYORS

NEWSLETTER

Vol. VIII, No. 1

March 1990

Continuing Education Alert!!

The Board of Professional Land Surveyors reminds all licensees that they are responsible for maintaining documentation of continuing education courses which are required for license renewal and should not send their records to the Board Office.

Rule 21HH-5.005 states, "The application for licensure renewal shall include a form in which the licensee shall make a written statement providing the number of continuing education hours he or she completed during the previous renewal period." It also adds that it is the responsibility of each licensee to maintain documentation of continuing education to prove compliance and to show the department these requirements have been met if the licensee is audited.

In order to enforce this rule the department will randomly audit licensees. The requirements of 21HH-5.005 are in force for the current renewal period (1989-90) and the renewal period immediately preceding 1988. Continuing education requirements for the current biennial renewal period must be fulfilled by January 31, 1991. Licensees should also be aware that neither the Board nor the Department conducts continuing education courses in accordance with 21HH-5.003(5), F.A.C.. For your convenience, a current list of approved providers and courses is provided in this newsletter. Future lists will be updated and printed in the newsletter also.

To complete the continuing education requirements, an individual licensed under Chapter 472, Florida Statutes, must complete 24 classroom hours of approved

courses in the 24 months preceding each biennial renewal period. Of these 24 hours, 12 must be earned in the required areas. A new licensee is exempt from accruing continuing education only for the first year in

which he receives his initial license. Individuals who have taken courses to satisfy disciplinary action requirements may not apply these course hours toward their continuing education credit.

New Professional Board Member

Gregory B. Clary, President of Clary and Associates, Jacksonville, Florida, is the newest Professional Member appointed to the Florida Board of Professional Land Surveyors by Governor Bob Martinez. Mr. Clary's term began in February 1990 and will expire in December of 1993. Mr. Clary has been involved in land surveying for approximately twenty years and has held registration in Florida since

1979.

He is an active member of the Florida Society of Professional Land Surveyors, the American Congress of Surveying and Mapping, Florida Engineering Society and the Rotary Club International. Previous public service includes membership on the Department of Natural Resources Advisory Board in 1985.

New Public Board Member

Dale A. Thompson of Tallahassee, Florida is the newest Public Member appointed to the Florida Board of Professional Land Surveyors by Governor Bob Martinez. Mr. Thompson's term began December 1, 1989 and will expire on June 21, 1990.

Mr. Thompson graduated from Florida State University with a

BS degree in financing in 1978. He is an active member of the Florida Bankers Association and the Tallahassee Area Chamber of Commerce.

Mr. Thompson is employed with Capital City First National Bank as Vice President of Commercial Lending.

Election of Officers

The Florida Board of Professional Land Surveyors held Election of Officers in their January 1990 meeting. Mr. Daniel Gentry was elected as Chairman of the Board

and Mr. Tyrone Durham was elected Vice Chairman of the Board for the calendar year of 1990.

**Department of
Professional Regulation
Board of Professional
Land Surveyors**

**GOVERNOR
Bob Martinez**

**DPR SECRETARY
Larry A. Gonzalez**

**EXECUTIVE DIRECTOR
Allen R. Smith, Jr.
130 North Monroe Street
Tallahassee, FL 32399-0750
1-(904)-488-9912**

**BOARD MEMBERS
AS OF FEBRUARY 1990**

**Daniel E. Gentry
Chairman
136 East Robinson Street
Orlando, FL 32802
02/08/88 - 12/06/91**

**Tyrone V. Durham
Vice Chairman
Route 3, Box 1381
Lakeland, FL 32055
05/11/87 - 12/06/90**

**Buell H. Harper, Jr., L.S.
1312 Balboa Avenue
Panama City, FL 32401
01/05/87 - 12/06/90**

**Gus A. Sliger, L.S.
3921 South Nova Road
Port Orange, FL 32019
08/24/87 - 05/17/90**

**Wilbur M. Christiansen, Jr., L.S.
98 East Avenue
Naples, FL 33963
02/08/88 - 12/06/91**

**Gregory Clary, L.S.
3830 Crown Point Road, Suite A
Jacksonville, FL 32257
01/18/90 - 12/06/93**

**Dale A. Thompson
Public Member
P.O. Box 900
Tallahassee, FL 32302
12/01/89 - 06/21/90**

ADVISORY ATTORNEY

**Virginia Daire
Dept. of Legal Affairs
The Capitol, Room 1601
Tallahassee, FL 32399-1050**

**Directory
Board of Professional
Land Surveyors
and
Department of
Professional Regulation
1940 N. Monroe Street
Tallahassee, FL 32399-0750**

**Licensing Laws & Rules
You Must Follow 1-(904)-488-9912
License Renewal 1-(800)-342-2837
Information 1-(904)-487-1395
Complaints Against
A Licensee 1-(800)-342-7940
Other Questions
Board Office 1-(904)-488-9912**

Proposed Board Meetings: Calendar Year 1990

January 17 & 18, 1990	Board Meeting & Application Review Tallahassee
March 5 & 6, 1990	Board Meeting & Application Review Tallahassee
April 19 & 20, 1990	Examinations Are Administered
May 10 - 12, 1990	NCEE Southern Zone Meeting Asheville, North Carolina
May 21 & 22, 1990	Board Meeting Tallahassee
July 12 & 13, 1990	Board Meeting & Application Review Tallahassee
August 1 - 4, 1990	NCEE Annual Meeting Milwaukee, Wisconsin
September 6 & 7, 1990	Board Meeting & Application Review Tallahassee
September 19 & 20, 1990	Annual FSPLS Meeting Palm Beach
October 25 & 26, 1990	Examinations Are Administered
November 15 & 16, 1990	Board Meeting

Panel Reviews 73 Cases

July & Sept. 1989 and Jan. 1990

The results of Probable Cause Meetings, where it is determined whether or not charges against licensees are warranted, are presented below. Charges are filed when Probable Cause is found against a licensee.

Probable Cause found with Administrative Complaint	40
Probable Cause found with Letter of Guidance	12
No Probable Cause found	13
Referred for further investigation	8

**Correction to List of Candidates
Passing October 1988 Exam**

Addition:	Wilson, Keith Alan LS4689 200 Broad Street P.O. Box 1454 Gainesville, Ga. 30503
Corrections:	Wilson, Robert Brandt LS4689 4690 127th Street Apt. "A" St. Augustine Beach, FL 32804
	Zick, Gary Alan LS 4690 4691 1800 E. Lee Street Pensacola, FL 32503

Disciplinary Actions Taken by Board

SEPTEMBER 1989 BOARD MEETING

The Board has taken action concerning the following licensees. Although every effort is made to ensure that the information is correct, before making any specific decisions based on this information, you should check with the Board office to assure accuracy. The listing may not reflect pending appeals or requests for rehearings. Each order is listed as follows with the name, license number, address and action taken.

NAME	LICENSE #	STATUTE VIOLATIONS	FINAL ORDER
Arnold, Floyd E.	LS 4279	472.033(1)(g)(h), F.S., 21HH-6.003(16) and 21HH2.001(3), F.A.C. Failure to comply with MTS.	Fine \$1000; suspension stayed; 24 mo. prob.; study guide; course on MTS II; six surveys obtained by consultant, second set if needed.
Aylor, George M.	LS 4015	472.033(1)(g)(h), F.S., 21HH-2.001(3) and 21HH-6.003, F.A.C. Failure to comply with MTS.	Fine \$750; suspension stayed; 24 mo. prob.; study guide; course on MTS II; six surveys obtained by consultant; 2nd set if needed.
Craft, Donald	LS 1699	472.003(1)(g)(h), F.S., 21HH-2.001(3), F.A.C. Negligence and incompetence in preparation of survey.	Fine \$3500; 24 mo. susp; course on MTS II; must attend six full Brd. meeting at which disciplinary action is taken; at the completion of the 24 mo. susp, license will again be susp. for 24 mo.; suspension stayed; six surveys selected by consultant; 2nd set if needed.
DeShay, Carl	LS 3477	472.033(1)(g)(h), F.S., 21HH-2.001(3) and 21HH-6.003, F.A.C. Failure to comply with MTS.	Fine \$1500; suspension stayed; 18 mo. prob.; study guide; course on MTS II; six surveys obtained by consultant; 2nd set if needed.
Henderson, Mark T.	LS 4354	472.033(1)(g)(h), F.S., 21HH-2.001(3) and 21HH-6.003, F.A.C. Failure to comply with MTS.	Fine \$1000; suspension stayed; 24 mo. prob.; study guide; course on MTS II; six surveys obtained by consultant; 2nd set if needed.
Holley, Paul N.	LS 3419	472.033(1)(g)(h), F.S., 21HH-2.001(3) and 21HH-6.003, F.A.C. Failure to comply with MTS.	Fine \$2000; suspension stayed; 24 mo. prob.; study guide; course on MTS II; six surveys obtained by consultant; consultant will select two surveys from the tree offices; 2nd set if needed.
Ibarra, George	LS 2534	472.033(1)(g)(h), F.S., 21HH-2.001(3) and 21HH-6.003, F.A.C. Failure to comply with MTS.	Fine \$1500; suspension stayed; 18 mo. prob.; study guide; course on MTS II; six surveys obtained by consultant; 2nd set if needed.
King, Ivan	LS 1851	472.033(1)(g)(h), F.S., 455.227(1)(B), F.S. 21HH-2.001(3) and 21HH-6.003, F.A.C. Failure to comply with MTS.	License revoked.
Mohr, Russell L.	LS 3995	472.033(1)(g)(h), F.S., 21HH-2.001(3) and 21HH-6.003, F.A.C. Failure to comply with MTS	Fine \$750; suspension stayed; 18 mo. prob.; study guide; course on MTS II; six surveys obtained by consultant; 2nd set if needed.
Rhode, Allen D.	LS 3997	472.033(1)(g)(h), F.S., 21HH-2.001(3) and 21HH-6.003, F.A.C. Failure to comply with MTS.	Fine \$200; course on MTS II; reprimanded
Rodgers, Clyde H.	LS 3290	472.033(1)(g)(h), F.S., 21HH-2.001(3) and 21HH-6.003, F.A.C. Failure to comply with MTS.	Fine \$1000; 24 mo. prob. to commence upon termination of prob. period in Case #91289; MTS course; attendance at and completion of 6 hours or required course continuing education in addition to the 24 hours of continuing education; must attend the disciplinary actions conducted at three separate Brd. meetings; 24 mo. suspension; 6 surveys selected by consultant; 2nd set if needed.
Schuler, Harold A.	LS 0860	472.033(1)(g)(h), F.S., 21HH-2.001(3) and 21HH-6.003, F.A.C. Failure to comply with MTS.	Fine \$1500; suspension stayed; 36 mo. prob.; study guide; course on MTS II; six surveys obtained by consultant; if respondent voluntary relinquish his license to the Brd. office within 30 days of the date of this order, the fine and prob. will be vacated and set aside.
Storm, Earl N.	LS 4462	472.003(1)(g)(h), F.S., 21HH-2.001(3), F.A.C. Failure to comply with MTS.	Fine \$1000; course on MTS; six surveys selected by consultant; the consultant should randomly select six surveys that the Respondent has performed since attending the MTS seminary.
Watkins, Roy L.	LS 770	472.033(1)(g)(h), F.S., 21HH-2.001(3) and 21HH-6.003, F.A.C. Failure to comply with MTS.	License suspended for 18 mo.

Disciplinary Actions (cont) NOVEMBER 1989 BOARD MEETING

NAME	LICENSE #	STATUTE VIOLATIONS	FINAL ORDER
Bake, Dennis E.	LS 4322	472.003(1)(g)(h), F.S., 21HH-2.001(3), F.A.C. Negligence and incompetence in preparation of survey.	Fine \$1000; suspension stayed; study guide; course on MTS seminar; six surveys selected by consultant; 2nd set if needed; must supply proof of financial settlement with complaint prior to Jan. 1990 Brd. meeting.
Berry, Mark E.	LS 4283	472.033(1)(g)(h), F.S., 21HH-2.001(3) and 21HH-6.003, F.A.C. Failure to comply with MTS.	Fine \$1000; suspension stayed; 18 mo. prob; study guide; course on MTS II; six surveys selected by consultant; 2nd set if needed.
Dukes, Wayne B.	LS 2457	472.033(1)(g)(h), F.S., 21HH-2.001(3) and 21HH-6.003, F.A.C. Failure to comply with MTS.	Course on MTS; and issued a letter of guidance.
Fisher, Randall E.	LS 1946	472.033(1)(g)(h), F.S., 21HH-2.001(3) and 21hh-6.003, F.A.C. Failure to comply with MTS.	Fine \$2000; suspension stayed; course on boundaries and legal principles; six surveys selected by consultant; 2nd set if needed; pay the cost for selecting and reviewing the surveys.
Nash, James	LS 2264	472.033(1)(g)(h), F.S., 21HH-2.001(3), F.A.C. Failure to comply with MTS.	Fine \$750; suspension stayed; 18 mo. prob; study guide; course on MTS II; six surveys selected by consultant; 2nd set if needed.
Tharin, Dickson H.	LS 2086	472.033(1)(g)(h), F.S., 21HH-2.001(3) and 21HH-6.003, F.A.C. Failure to comply with MTS.	Fine \$1000; suspension stayed; 18 mo. prob; six surveys selected by consultant; 2nd set if needed; the six surveys should be completed after attendance at the Oct. 1989 MTS seminar.
VanDrimmelen, Hubert	LS 1678	472.033(1)(g)(h), F.S., 21HH-2.001(3) and 21HH-6.003, F.A.C. Failure to comply with MTS.	Fine \$2500; suspension stayed; 24 mo. prob; study guide; course on MTS; six surveys selected by consultant; 2nd set if needed; must provide full size record plats, field notes and any other pertinent data to the Brd. consultant.

Candidates Who Passed the April 1989 Exam And Are Licensed

Addicks, Victor Raymond 4832 Ivywood Drive 2 Mobile, Alabama 36619 LS 4692	Carnegie, J. Trevor 6506 Larkmount Drive Spring, Texas 77389 LS 4703	Grusenmeyer, Thomas X. 5400 E. Colonial Drive Orlando, FL 32807 LS 4714	Macy, Mark Douglas 5105 W. Platt Street Tampa, FL 33609 LS 4725	Pearl, Gene A. 3634 S.W. 7th Avenue Cape Coral, FL 33914 LS 4736	Stegall, Larry E. 106 Cedar Street Milton, FL 32570 LS 4747
Adler, III, John Henry 1125 Stardust Way West Palm Beach, FL 33411 LS 4693	Christian, David Baker 978 Richardson Road Tallahassee, FL 32301 LS 4704	Hargraves, Abbott L.Loyd 3953 Shoreside Circle Tampa, FL 33624 LS 4715	Martinez, Antonio Wesley 1631 Mann Road Lakeland, FL 33809 LS 4726	Pruitt, William Bud 614 Lemon Street Auburndale, FL 33823 LS 4737	Sutphin, Beverly Joaine 1115 S. Carpenter Road Titusville, FL 32796 LS 4748
Aldrich, Russell David Route 1, Box 109-B Santa Rosa Beach, FL 32459 LS 4694	Culpepper, Michael Ray P.O. Box 1197 Punta Gorda, FL 33960 LS 4705	Hazlett, William Leslie 21610 Guadalupe Avenue Boca Raton, FL 33433 LS 4716	Martinez, Juan D. 6791 S.W. 16th Street Miami, FL 33155 LS 4727	Reecer, Darrell Euel 341 N. Green Lake Blvd. Lake City, FL 32055 LS 4738	Szoc, Neil James 25 Becky Avenue Gardner, MA 01440 LS 4749
Barry, Thomas John 1159 Soria Avenue Orlando, FL 32807 LS 4696	DeGraff, Charles Lyman 1522 Antoinette Court Oviedo, FL 32765 LS 4706	Hitt, Jeffrey James 8147 Lagos Decampo Blvd. Tamarac, FL 33321 LS 4717	Moody, Patrick Barney 2740 Old Trail Drive West Palm Beach, FL 33417 LS 4728	Renner, John William 1132 Luttrell, Suite A Blue Springs, MO 64015 LS 4739	Watters, Thomas Michael Rt. 16, Box 2016 Tallahassee, FL 32310 LS 4750
Battle, Richard Hamilton 6716 Mornay Circle Tampa, FL 33615 LS 4598	Durden, Jr., Harold Bruce 1631 Seventh Street, South Jacksonville, FL 32250 LS 4707	Howatt, Gil Dobie 115 Palm Valley Woods Drive Ponte Verda, FL 32082 LS 4718	Melvin, Guy Lamonte 6363 N.W. 61st Street Ocala, FL 32675 LS 4729	Robb, Frank Edward 6989 Boston Road Cocoa, FL 32927 LS 4740	White, Roye Eugene P.O. Box 205 Aripeka, FL 34679 LS 4751
Benham, Dennis James 6706 Gilda Drive Tampa, FL 33625 LS 4597	Duren, Mark Davis Route 9, Box 1282 Lake City, FL 32055 LS 4708	Keeler, Michael 125 Inlet Harbor Ponce Inlet, FL 32019 LS 4719	Miller, William Clay 34 Helen Street Leesburg, Georgia 31763 LS 4730	Rose, Duane Lester 19049 Bartow Blvd. Ft. Myers, FL 33912 LS 4741	Williams, Richard Gerald 2410 Almond Drive Tallahassee, FL 32303 LS 4752
Bills, Robert Jeffery RR30 18168 Dogwood Rd., SE Ft. Myers, FL 33912 LS 4598	Dzuro, Martin Lewis Route 3, Box 587-FA Silver Springs, FL 32688 LS 4709	Kellogg, Stephen Wesley 2210 Elm Terrace Sarasota, FL 34231 LS 4720	Morris, Julian David 5570 Normandy Avenue Stuart, FL 34997 LS 4731	Rowlison, Wayne Ryan 501 N.E. 23rd Street, Apt. #7 Wilton Manors, FL 33305 LS 4742	Wolfe, Marlon Wayne P.O. Box 731 Foley, Alabama 36536 LS 4753
Blankenship, Douglas Jer. 17956 Taylor Rd. Box 1-A Jupiter, FL 33478 LS 4699	Edwards, Frederick Will. P.O. Box 607326 Orlando, FL 32860 LS 4710	Kosior, Richard Edward 992 Glendale Drive East Point, Georgia LS 4721	Mosby, Timothy O. P.O. Box 21235 Sarasota, FL 34238 LS 4732	Scribner, Daniel Paul P.O. Box 1101 Drive Osteen, FL 32764 LS 4743	Ziglar, Jr., Ralph Emory Route 1, Box 46E Bowling Green, FL 33834 LS 4754
Brooms, James N. 1925 S.E. Highway 441 Okeechobee, FL 34974 LS 4700	Evans, Jay Corliss 563 N. University Drive Plantation, FL 33325 LS 4711	Kruger, Steven Thomas 4166 Caesar Circle Greenacres, FL 33463 LS 4722	Murnan, John Anthony 1035 Hollywood Place West Palm Beach, FL 33406 LS 4733	Serbu, Thomas Patrick 20697 Charing Cross Circle Estero, FL 33928 LS 4744	
Brunner, Jerome Dean 139 W. Myrtle Street Apopka, FL 32770 LS 4701	Giddings, Leslie Andrew 5106 Palm Drive Ft. Pierce, FL 34982 LS 4712	Leise, Gary Alan 2201 S. Mills Avenue Orlando, FL 32806 LS 4723	Pac, Jr., Edward A. 365 N.E. 28th Street Boca Raton, FL 33431 LS 4734	Sharpe, Stephen E. 1204 Bonnie Road Archer, FL 32618 LS 4745	
Burns, Paul Richard 727 Elmwood Avenue Orlando, FL 32770 LS 4702	Grove, Malcolm A. 159 Fieldpoint Road Heath, Ohio 43056 LS 4713	Lindsay, Elizabeth Ann 15891 S.W. 284th Street Homestead, FL 33030 LS 4724	Parker, Timothy Alvin P.O. Box 35 Reddick, FL 32886 LS 4735	Skrable, Warren Donald 12-01 Morlot Avenue Fair Lawn, NJ 07410 LS 4746	

Candidates Who Passed the October 1989 Exam And Are Licensed

Allen, Gary L. 4519 Holder Court Lakeland, FL 33813 LS 4766	Fisher, John H. 413 Bayshore Drive Venice, FL 34285 LS 4769	Martin, Michael Charles P.O. Box 715 Lebanon, Georgia 30146 LS 4782	Raker, Jr., Herbert H. P.O. Box 1733 Cross City, FL 32628 LS 4796	Snell, Arthur Lee 115 Mobley Drive Troy, Alabama 36081 LS 4808	Caudell, Eugene Todd 2433 Gulf-to-Bay Blvd. Sta. E. Clearwater, FL 34625 LS 4821
Atwell, David A. P.O. Box 1425 Middlesboro, KY. 40965 LS 4757	Glasmurn, Jeffrey R. 207 Rose Marie Lane Ft. Walton Beach, FL 32548 LS 4770	Mathews, II, Wilmer L. Route 1, Box 430 Palmetto, FL 34221 LS 4783	Ratcliff, Richard Damien 14621 S.W. 128th Court Rd. Miami, FL 33186 LS 4796	Spigener, Dana Brent 12064-B Henley Punta Gorda, FL 33981 LS 4809	Davis, Dean Ryan 3326 Sherry Drive Orlando, FL 32810 LS 4822
Baker, Robert O. 3308 S. Semoran Blvd., #4 Orlando, FL 32822 LS 4768	Harden, David M. 1991 N.E. 185th Terrace N. Miami Beach, FL 33179 LS 4771	Mumford, Timothy Lee 2033 27th Avenue, West Bradenton, FL 34206 LS 4784	Richardson, Eddie Lee 9540 Lake Park Drive Thonotosassa, FL 33592 LS 4797	Taylor, Tommy L. 1400 E. Washington St. Orlando, FL 32801 LS 4810	Garrott, David Russell 41 Mayflower Court, S. Homosassa, FL 32646 LS 4823
Bergstrom, Mark Ray 8401 Roberta Drive Englewood, FL 34224 LS 4759	Harris, Jeffery Scott 2142-C Corinne Street Tallahassee, FL 32308 LS 4772	Nelson, Kenneth Gary 3755 52nd Avenue, North St. Petersburg, FL 33714 LS 4786	Ross, Charles Evans 3321 N.W. 95th Terrace Sunrise, FL 33351 LS 4798	Teepe, Mark Warner 3511 Alpine Place Indianapolis, IN 46266 LS 4811	Maillet, Michael Peter 15625 Council Avenue Baton Rouge, LA 70817 LS 4824
Bishop, Brett A. 1977-B 46th Street S.W. Naples, FL 33999 LS 4760	Hart, Michael Alan 1911 Wimbledon Drive Arlington, Texas 76017 LS 4773	Nestler, Richard V. 7166 Columbia Circle Fort Myers, FL 33908 LS 4786	Rowell, Albert Lee 21310 N.E. Highway 315 Fort McCoy, FL 32134 LS 4799	Thaxton, W. Nelson 1417 Southwood Plantation Tallahassee, FL 32301 LS 4812	Nevill, Gary Raymond 14 North End Drive Brunswick, Georgia 31520 LS 4825
Burnett, Michael Eugene 1233 Pine Needle Court Altamonte Springs, FL 32714 LS 4761	James, John M. 7809 Wycombe Drive, North Jacksonville, FL 32111 LS 4774	Ohberg, William Robert 233 S.W. 10th Street Pompano Beach, FL 33060 LS 4787	Sadowski, Alan William 2201 Lakeville Drive N. Fort Meyers, FL 33917 LS 4800	Tomsic, Jr, John Paul P.O. Drawer 400 Angleton, Texas 77516 LS 4813	Phillips, III, John E. 1153 Grandview Circle Royal Palm Beach, FL 33411 LS 4826
Casessus, Marco Paul 285 Palm Boulevard Merritt Island, FL 32962 LS 4762	Johnson, Mark Steven 17200 S.W. 296th Street Homestead, FL 33030 LS 4776	Owen, Stephen P. Route 1, Box 806-C Newberry, FL 32669 LS 4788	Scott, James William 5968 Wallace Drive Orlando, FL 32807 LS 4801	Walsh, Carol Renee 6401 Melcano Avenue Spring Hill, FL 34608 LS 4814	Pittman, Bobby Lee 6272 Arthur Durham Dr. Jacksonville, FL 32210 LS 4827
Clodfelter, Mary Hanna 187 Wandering Trail Jupiter, FL 33458 LS 4763	Kitchen, William E. 1302 S. Congress Avenue Delray Beach, FL 33444 LS 4776	Parrish, David D. 28 Alachua Heights Alachua, FL 32615 LS 4789	Shackelford, Michael G. 9307-I Spring House Ln. #1 Laurel, Maryland 20708 LS 4802	Ward, William Craig 363 Pinedale Baywy Unit 44 Tierra Verde, FL 33715 LS 4815	Rager, Gary Allen 2009 State Park Road Greenville, S. Carolina 29609 LS 4828
Coon, Bryan E. 2832 W. Wilshire Oklahoma City, OK 73116 LS 4764	Koepke, Kurt August 1074 Fernlea Drive West Palm Beach, FL 33417 LS 4777	Persaud, Nand 382 West Dayton Circle Ft. Lauderdale, FL 33312 LS 4790	Sherrill, Jr, Walter C. 18019 Jorene Road Odessa, FL 33356 LS 4803	White, Richard L. Route 3, Box 418 Havana, FL 32333 LS 4816	Sturgis, Mark D. 3624 N.W. 84th Ave. #612 Sunrise, FL 33351 LS 4829
Cuccurese, Frank S. 5740 35th Street Vero Beach, FL 43966 LS 4765	Lyman, II, Frederick Lewis 4105 Kirk Road Lake Worth, FL 33461 LS 4778	Peterson, James Ladd 4432 Lipton Court Orlando, FL 32817 LS 4791	Smith, Gerry G. P.O. Box 696 Guntersville, Alabama 35976 LS 4804	Williams, Gary P. 3590 Harwich Court Lake Worth, FL 33467 LS 4817	Wagenaar, Peter Mark 820 Augusta Blvd. #A-102 Naples, FL 33962 LS 4830
Cusick, Michael Phillip 150 N.E. 21st Street Boca Raton, FL 33431 LS 4766	McDermott, David Michael 489 Springwood Court Longwood, FL 32750 LS 4779	Peterson, Charlie C. 7535 W. Tennessee St. Lot 116 Tallahassee, FL 32304 LS 4792	Smith, Jeffrey David 1133 Rainwood Circle Palm Bch Gardens, FL 33410 LS 4806	Wilson, Ned Ross 1905 Highway 59 Mandeville, LA 70448 LS 4818	Wisniewski, Dennis Marc Locust 917 New Smyrna Bch, FL 32169 LS 4831
Fajardo, Francisco Fernando 1940 S.W. 23rd Terrace Miami, FL 33145 LS 4767	McKinzie, Rodney William 4601 3rd Avenue West Palmetto, FL 34221 LS 4780	Pisco, Michael A. P.O. Box 745 St. Augustine, FL 32085 LS 4793	Smith, Russell Taylor 135-29th Avenue, South Jacksonville Bch, FL 32250 LS 4806	Wilson, Stephen B. 6449 W. River Bend Rd. Dunnellon, FL 32630 LS 4819	
Ferraro, Charles David 2519 W. North Street Tampa, FL 33614 LS 4768	Maready, Jr., Leonard B. P.O. Box 254 New Smyrna Beach, FL 32070 LS 4781	Porta, Jose Carlos 729 W. 53rd Street Hialeah, FL 33012 LS 4794	Smith, Walter James 1532 W. Floyd Circle Deltona, FL 32725 LS 4807	Breaux, Jr, Kenneth A. 14001 Highway 70, East Okemohobe, FL 34972 LS 4820	

Additional Rule Filed With The Secretary Of State

RULE CHAPTER: 21HH-6

RULE TITLE: Minimum Technical Standards for Surveys
(Field and Office)

RULE NUMBER: 21HH-6.003

SUMMARY: The rule establishes the minimum technical standards for surveys. The rule amendment defines the acceptable abbreviations that must be clearly shown within a legend or notes appearing on the face of survey drawings.

SUMMARY OF THE HEARING ON THE RULE: No hearing was requested.

STATEMENT OF FACTS AND CIRCUMSTANCES JUSTIFYING PROPOSED RULE: The purpose and effect of the amendment to Rule 21HH-6.003 is to clarify for the licensee the abbreviations, used in survey matters, that are acceptable and must be clearly shown within a legend or notes appearing on the face of maps, plats or survey drawings.

THE FULL TEXT OF THE PROPOSED RULE: 21HH-6.003 Minimum Technical Standards for Surveys (Field and Office)

(1) - (4) No change

(5) A designated "north arrow" and scale and/or bar or

graphic scale of the map shall be prominently shown upon the drawing. Any abbreviations used on the drawing must be clearly noted within a legend appearing on the face of the drawing.

(6) - (17) No change

(18) ABBREVIATIONS:

(a) Abbreviations generally used by the public or in proper names that do not relate to matters of survey are excluded from the legend requirement.

(b) Acceptable abbreviations on the face of maps, plats or survey drawings are:

N = North S = South E = East W = West
or any combination such as NE, SW, etc.

o = Degrees ' = Minutes when used in a bearing

" = Seconds when used in a bearing ' = Feet when used in a distance

AC = Acres + = More or Less (or Plus or Minus)

(c) Any other abbreviations relating to survey matters must be clearly shown within a legend or notes appearing on the face of the drawing.

SPECIFIC AUTHORITY 472.027, F.S.

LAW IMPLEMENTED 472.027, F.S.

HISTORY- New 9-1-81, Amended 7-29-85, Formerly 21HH-6.03, Amended 12-18-88, 11-27-89.

Board-Approved Continuing Education Courses

The Board of Professional Land Surveyors has directed that submission by providers for approval of Continuing Education courses shall be submitted to the Board office 90 days prior to date of course presentation. Courses must meet the requirements of Continuing Education Rule 21HH-5.002 through 5.005 to be approved by the Board.

Computer Science Technology	Introduction to Computer Applications & DOS	6 Hrs. E	F.S.P.L.S.	O.H.W.L.	3 Hrs. R
Computer Science	Computer Skills for the Land Surveyor	6 Hrs. E	F.S.P.L.S.	Entry Level G.P.S.	3/4 Hrs. E
Computer Science Technology	Advanced Computer Techniques for the Land Surveyor	8 Hrs. R	F.S.P.L.S.	How the Surveyor Can Limit His Liability	3/4 Hrs. E
Computer Science Technology	Public Land Surveys and Corner Restoration	6 Hrs. R	F.S.P.L.S.	Intermediate Level G.P.S.	3/4 Hrs. E
Computer Science Technology	Writing Legal Descriptions Including New Techniques	6 Hrs. R	F.S.P.L.S.	Recordkeeping for a Small Business	3/4 Hrs. E
F.S.P.L.S.	Boundary Control & Identification	6 Hrs. R	F.S.P.L.S.	Advanced Level G.P.S.	3/4 Hrs.E**
F.S.P.L.S. & P.S.F.	Location Surveying & Right of way Mapping for the Florida D.O.T.	5 Hrs. R** 5 3/4 Hrs. E	F.S.P.L.S.	Practical Analysis & Adjustment to Surveying Measurements	6 Hrs. R
F.S.P.L.S.	How to be Successful in Business	6 Hrs. E	F.S.P.L.S.	Contracts Liabilities and Business	6 Hrs. E
F.S.P.L.S.	Tidal Boundaries 7 Coastal Construction Line Surveys	6 Hrs. R	F.S.P.L.S.	Condominiums	6 Hrs. R
F.S.P.L.S.	Employee Supervision The Art & the Science of Human Resource Management	6 Hrs. E	F.S.P.L.S.	Evidence & Procedures for Boundary Location	12 Hrs. R
F.S.P.L.S.	Retracement Workshop	24 Hrs. R	F.S.P.L.S.	Water Boundaries Seminar	10 Hrs. R
F.S.P.L.S.	Professional Liability	3 Hrs. E	F.S.P.L.S.	Field Applications of G.P.S.	10 Hrs. R
F.S.P.L.S. & Univ. of FL	State Plane Coordinates	6 Hrs. R**	F.S.P.L.S.	Responsibilities to Surveying & Boundaries	6 Hrs. R
F.S.P.L.S.	Effective Marketing of Professional Services	6 Hrs. E	F.S.P.L.S.	Celestial Observations	6 Hrs. R
F.S.P.L.S. Univ. of FL	MTS-22 - M.T.S. II	6 Hrs. R	F.S.P.L.S.	Judicial Direction in Boundaries Determination	
F.S.P.L.S.	Technical Sessions 1989	7 Hrs. R	F.S.P.L.S.	Introduction to Loss Control	3 Hrs. E
F.S.P.L.S.	How to Motivate Employees Beyond Their Limits	6 1/4 Hrs. E**	F.S.P.L.S.	Marketing II Seminar	6 Hrs. E
F.S.P.L.S.	Stress Management Seminar - evaluation changed due to change in course content.	6 Hrs. E 3 Hrs. E	F.S.P.L.S.	Photogrammetry Seminar	6 Hrs. R
F.S.P.L.S.	Legal Principles Practice	Hrs. Unkn. R**	F.S.P.L.S.	State Sovereign Submerged Lands	6 Hrs. R
F.S.P.L.S.	Standards & Accuracies of Field Measurements	3/4 Hrs. R	Univ. of Ala.	Storm Drain Design Seminar	6 Hrs. R
F.S.P.L.S.	The Boundaries of State & Local Government in Our Federal System	3/4 Hrs. R	Univ. of North Fla.	Land Use Planning	28 Hrs. R
F.S.P.L.S.	Hydrographic Surveys	3/4 Hrs.	Univ. of Ala.	22 Annual Surveying & Mapping Conference	7 3/4 Hrs. E
F.S.P.L.S.	Adjustment of Instruments for Accuracy	1 1/4 Hrs. R	Univ. of North Fla.	Managing Your Work Force within the Law	6 Hrs. E
F.S.P.L.S.	Products & Services of the National Geodetic Survey	1 1/2 Hrs. E	The Perry McGriff Co.	Alachua Co. Horizontal Control Densification & Identification of Land Corners Project	6 1/4 Hrs. R
F.S.P.L.S.	Florida Shore & Beaches Preservation Board	1 Hr. E	P.O.B. Publishing	Practical Surveying with G.P.S.	6 Hrs. R
F.S.P.L.S.	Aerial Photograph	3/4 Hrs. R	P.O.B. Publishing	Improving the Accuracy Field Measurements	6 Hrs. R
F.S.P.L.S.	Location/Right of Way	3/4 Hrs. E	P.O.B. Publishing	P.O.B. Management Course	142/3 Hrs. E
F.S.P.L.S.	Stress Management	3/4 Hrs. E	F.D.O.T.	Resp. to Surveying & Courses at N.C. Univ.	12 Hrs. R 7 Hrs. R 22 3/4 Hrs.E
			N. Carolina Society of Surveyors	Land Surveying Law Workshop	13 3/4Hrs.R
			Land Surveyors Workshop		

Board Approved Continuing Education Courses (cont.)

Miami Dade Community College	Land Use Planning	28 Hrs. R	Southwest Tech. College - Mobile	Auto Cad Course	12 Hrs. E
Geodetic Enterprises Inc.	Surveying with GPS3	1/2Hrs. R	F.P.S.	Location Surveying & Right of Way Mapping for F.D.O.T.	5 1/2 Hrs. R 5 3/4 Hrs. E
Professional Ed. Systems, Inc.	Florida Boundary Law Adjoining Landowners Dispute	5 1/2 Hrs. R	F.P.S.	Transportation Consultant Surveyors & Mappers Conf.	4 3/4 Hrs. R 4 3/4 Hrs. E
Auburn Univ.	Stormwater Management Detention, Sediment & Flood Control	10 3/4	F.E.S.	Coastal Construction Course	3 Hrs. R
Auburn Univ.	23rd Annual Surveying and Mapping Conference	4 3/4 Hrs. R 3/4 Hrs. E	F.E.S.	Geographic Information Systems - The Burning Issues	6 1/2 Hrs. R
ACSM/AAGS	General Topics	2 1/2 Hrs. E	A.S.C.E.	Engineers as Managers Seminar	6 Hrs. E
ACSM	General Topics	2 1/2 Hrs. E	Navtech Seminars, Inc.	Basic GPS	6 3/4 Hrs. E
ACSM/NSPS	NSPS Business Practice Workshop	2 Hrs. E	Navtech Sem., Inc.	Dynamic Differential GPS	5 Hrs. R
ACSM	Optimizing the Surveyor's Use of Electronics in the Field and Office	2 Hrs. R	Navtech Sem., Inc.	Fundamentals of GPS	6 Hrs. R
ACSM	NSPS Land Rights and Interests	2 1/2 Hrs. R	Navtech Sem., Inc.	Navstar GPS	12 Hrs. R 17 Hrs. E
ACSM	General Solar Observation Workshop	2 1/2 Hrs. R	Navtech Sem., Inc.	State Plane Coordinates and GPS	5 Hrs. R
Jeffrey Carlen	Geodesy for the L.S.	6 Hrs. R	Navtech Sem., Inc.	Surveying with GPS	18 Hrs. R
LSS Publishing	Construction Layout Seminar	7 Hrs. R	Office for Professional Liability Research	Design Professional Liability Course	6 Hrs. E
LSS Publishing	Business Law for Practicing Professional	7 Hrs. E	The Florida Chamber	Environmental Permitting Short Course 1989	7 Hrs. E 5 1/4 Hrs. R
LSS Publishing	Sectionalized Lands (1 Day) Seminar (2 Days)	7 Hrs. R 15 Hrs. R	The Florida Chamber	Environmental Permitting Short Course 1990	7 Hrs. E 5 1/4 Hrs. R
LSS Publishing	Elementary Questions on Real Property Boundary Law	23 Hrs. R	Department of Natural Resources	Wetlands Course	5 1/2 Hrs. E
LSS Publishing	LSS Hands on Surveying CAD Seminar	13 Hrs. R	Department of Natural Resources	Geographic Information Systems	10 Hrs. R
LSS Publishing	Standard Legal Seminar	23 Hrs. R	GIS/LIS Conference	Understanding Geodesy for a GIS Project	6 Hrs. R
LSS Publishing	LSS Business Management Sem.	15 Hrs. E	The Intergraph Users Group	Surveying And Datum Conversion Workshop	5 Hrs. R
D.O.T.	Easements & Encumbrances (DOT Employees only)	6 1/2 Hrs. R	Southern College of Technology	Erosion & Sedimentation Control Fundamentals	12 Hrs. E
D.O.T.	Responsibilities to Surveying & Boundaries	12 Hrs. R	Dun & Bradstreet	Getting Organized & Conquering Procrastination	6 Hrs. E
Surveyors and Mapping Society of Ga.	Surveying and Mapping Conf.	4 Hrs. R 2 1/2 Hrs. E	Dun & Bradstreet	How to be a Successful Supervisor	6 Hrs. E
Surveying & Mapping Society of Ga. Apalachian Chpt.	Evidence and Its Uses in Boundary Title Disputes	6 1/2 Hrs. R	Univ. of Maryland	1988 Sediment and Stormwater Management Conference	7 1/4 Hrs. E
Univ. Of Alaska	Surveying & Mapping Conf.	16 Hrs. R	FAMU	Public Land Surveying in the Eastern U.S.	4 Hrs. R
Alaska Surveying & Mapping Conf.	Riparian Rights & Water Boundaries For Land Surveyors	12 Hrs. R	Gainesville Sun and Sun Bank	Leadership Gainesville Course	6 1/2 Hrs. E
National Seminars Inc.	How to Manage Multiple Priorities	5 1/2 Hrs. E	Alachua County	Conference on Economic Future of Alachua County	6 Hrs. E
Mercer Univ.	Evidence and Procedures for Boundary Location	24 Hrs. R	Florida Association of Cadastral Mappers	Conference	4 1/2 Hrs. R

