Stricken language would be deleted from and underlined language would be added to the law as it existed prior to this session of the General Assembly.

Act 1178 of the Regular Session

1 2	State of Arkansas 85th General Assembly	A Bill	
3	Regular Session, 2005		SENATE BILL 964
4	,		
5	By: Senator J. Taylor		
6			
7			
8		For An Act To Be Entitled	
9	AN ACT	TO AMEND ARKANSAS LAWS CONCERNING	
10	REGIST	ERED LAND SURVEYORS; AND FOR OTHER	
11	PURPOS	ES.	
12			
13		Subtitle	
14	AN A	ACT TO AMEND ARKANSAS LAWS CONCERNING	}
15	REG	ISTERED LAND SURVEYORS.	
16			
17			
18	BE IT ENACTED BY THE	GENERAL ASSEMBLY OF THE STATE OF ARK	ANSAS:
19			
20	SECTION 1. Ark	cansas Code § 14-14-204 is amended to	read as follows:
21	14-14-204. Acc	companying documentation.	
22	Petitions for t	the alteration of county boundaries sl	hall be accompanied
23	by the following docu	umentation:	
24	(1) A su	arvey of the proposed boundary altera	tions, except where
25	common boundaries are	e being dissolved. The survey shall be	e performed by a
26	registered land profe	essional surveyor of the State of Ark	ansas;
27	(2) A ma	ap drawn to scale of the area affected	d by the petition.
28			
29	SECTION 2. Ark	cansas Code § 14-15-701 is amended to	read as follows:
30	14-15-701. Qua	alifications.	
31	Effective Janua	ary 1, 1987, no person shall be eligi	ble to seek or hold
32	the office of county	surveyor unless the person is registe	ered as a land
33	professional surveyor	by the State Board of Registration	for Professional
34	Engineers and Land Su	irveyors.	
35			

1 SECTION 3. Arkansas Code § 15-21-202(b), concerning the makeup of the 2 Advisory Board to the Division of Land Surveys, is amended to read as 3 follows: 4 15-21-202. Land survey advisory board - Creation - Members. 5 The board shall consist of the following: 6 (1) One (1) person who is a professional engineer and registered 7 land professional surveyor designated by the State Board of Registration for 8 Professional Engineers and Land Surveyors; 9 (2) One (1) person who is a registered land professional 10 surveyor designated by the Arkansas Association of Registered Land Surveyors; 11 (3) One (1) person designated by the Arkansas Realtors 12 Association: (4) One (1) person who is a registered professional engineer and 13 14 registered land professional surveyor with the Arkansas State Highway and 15 Transportation Department designated by the State Highway Commission; 16 One (1) person designated by the Arkansas County Judges 17 Association: 18 (6) One (1) licensed abstractor designated by the Arkansas 19 Abstractors Association; and 20 (7) One (1) registered land professional surveyor designated by 21 the Arkansas Forestry Association. 22 SECTION 4. Arkansas Code § 15-21-205 is amended to read as follows: 2.3 24 15-21-205. State Surveyor - Generally. 25 The Division of Land Surveys shall be headed by and shall be under 26 the direction, supervision, and control of the State Surveyor. 27 The State Surveyor shall: 28 (1) Be a person of proven administrative ability, a registered 29 land professional surveyor, and a resident of the State of Arkansas with 30 training and experience properly qualifying the person for the performance of his or her official duties; 31 32 (2) Be appointed by and serve at the pleasure of the 33 Commissioner of State Lands, provided the Commissioner of State Lands shall 34 appoint the State Surveyor after consulting with the State Board of 35 Registration for Professional Engineers and Land Surveyors and the Arkansas 36 Association of Registered Land Surveyors;

- 1 (3) Serve until dismissed by the Commissioner of State Lands;
- 2 (4) Devote his or her full time to the performance of his or her 3 official functions and duties as prescribed in this subchapter;
- 4 (5) Hold no other lucrative position while serving as State 5 Surveyor; and
- 6 (6) Receive such compensation as may be prescribed by law.

- 8 SECTION 5. Arkansas Code § 15-21-207 is amended to read as follows: 9 15-21-207. Surveyors generally.
- 10 (a) Every employee of the Division of Land Surveys who performs any
 11 work required by law to be done by a registered land professional surveyor
 12 shall be a registered surveyor.
- 13 (b) Neither the State Surveyor nor any employee of the division shall 14 engage in private land surveying or consultation while so employed by the 15 division.
- 16 (c) The State Surveyor and employees of the division shall cooperate
 17 with and assist county surveyors in performing their duties as prescribed by
 18 law and shall cooperate with and assist other surveyors in locating or
 19 establishing section corner markers and other land description markers and
 20 monuments.
 - (d) In performing the duties and responsibilities provided for in this subchapter, the State Surveyor and employees of the office of State Surveyor may solicit the advice and assistance of the county surveyor in each county and other surveyors in the county.
 - (e) If there are no registered <u>professional</u> surveyors in a particular county, the division may employ qualified registered <u>professional</u> surveyors from other areas of the state to assist the division in carrying out its duties and responsibilities under this subchapter.

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- 30 SECTION 6. Arkansas Code § 17-30-201 is amended to read as follows: 31 17-30-201. Creation - Members.
- 32 (a) There is created a State Board of Registration for Professional
 33 Engineers and Land Surveyors, consisting of nine (9) members to be appointed
 34 by the Governor.
- 35 (b)(1) Each member of the board shall be a citizen of the United 36 States, at least thirty-five (35) years of age, and shall have been a

- resident of this state for at least three (3) years immediately preceding his or her appointment.
- 3 (2) Five (5) members shall be professional engineers of at least 4 ten (10) years' active experience, of good standing in their profession, and 5 registered as professional engineers at the time of their appointments.
- 6 (3) One (1) member shall be a professional engineer and a 7 professional land surveyor of at least ten (10) years' active experience in 8 both, of good standing in both professions, and registered as both a
- 9 professional engineer and a professional land surveyor at the time of his or 10 her appointment.
- 11 (4) One (1) member shall be a professional land surveyor of at
 12 least ten (10) years' active experience, of good standing in his or
 13 herprofession her profession, and registered as a professional land surveyor
 14 at the time of his or her appointment.
- 15 (5) Two (2) members of the board shall not be actively engaged
 16 as or retired as professional engineers or land surveyors. One (1) member
 17 shall represent consumers, and one (1) member shall be sixty (60) years of
 18 age or older and shall represent the elderly. Both shall be appointed from
 19 the state at large, subject to confirmation by the Senate. The two (2)
 20 positions may not be held by the same person. Both shall be full voting
 21 members but shall not participate in the grading of examinations.
- 22 (c) The term of office for each member appointed shall be four (4) 23 years.

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- (d) Each member shall hold office until his or her successor shall be duly appointed and qualified.
- (e) The Governor may remove any member of the board for misconduct, incompetency, or neglect of duty.
- 28 (f) Vacancies on the board, however created, shall be filled by the 29 Governor for the unexpired term.
- 30 (g) Each member of the board shall serve without compensation, except 31 that the board member may receive expense reimbursement in accordance with § 32 25-16-901 et seq.

34 SECTION 7. Arkansas Code § 17-48-101 is amended to read as follows: 35 17-48-101. Definitions.

(a) As used in this chapter, unless the context otherwise requires:

1	(1) "Board" means the State Board of Registration for				
2	Professional Engineers and Land Surveyors;				
3	(2)(A) "Land surveying" means any service comprising the				
4	determination of the location of land boundaries and land boundary corners;				
5	the preparation of plats showing the shape and areas of tracts of land and				
6	their subdivision into smaller tracts; the preparation of plats showing the				
7	location of streets, roads, and rights-of-way of tracts to give access to				
8	smaller tracts; and the preparation of official plats, or maps, of land				
9	thereof in this state.				
10	(B) "Land surveying" shall not include the measure of				
11	acreage of timber, cotton, rice, or other agricultural crops; and				
12	(3) "Land surveyor" means any person engaged in the practice of				
13	land surveying as defined in this section.				
14	(3) "Metadata" means a description of the content, ancestry and				
15	source, quantity, database schema, and accuracy of digital map data;				
16	(4) "Professional surveyor" means a person who, by reason of				
17	special knowledge of mathematics, surveying principles and methods, and legal				
18	requirements that are acquired by education or practical experience, is				
19	qualified to engage in the practice of land surveying and surveying				
20	measurement certification; and				
21	(5) "Surveying measurement certification" means providing the				
22	professional service of certification or sealing of maps, documents, digital				
23	files, or other data for the purpose of verifying that the maps, documents,				
24	digital files, or other data are authoritative professional determinations				
25	based on accepted methods and principals of surveying measurement or analysis				
26	representing or listing the following types of surveying measurements:				
27	(A) The configuration or contour of the earth's surface or				
28	the position of fixed objects on the earth's surface;				
29	(B) The position or elevation of any survey boundary or				
30	control monument or reference point; and				
31	(C) The alignment or elevation of any fixed works embraced				
32	within the practice of professional engineering.				
33	(b) A person shall be construed to practice or offer to practice land				
34	surveying who engages in land surveying for others or who by verbal claim,				
35	sign, letterhead, card, telephone listing, or in any other way represents				
36	himself or herself to be a land professional surveyor or who represents				

- 1 himself or herself as able to perform land surveying in this state.
- 2 (c) The provisions of this chapter shall not apply to the
- 3 constitutional office of county surveyor when acting in his or her official 4 capacity in the county in which he or she was elected.

SECTION 8. Arkansas Code § 17-48-102(b), concerning civil penalties against professional engineers and surveyors, is amended to read as follows:

8 17-48-102. Penalties - Enforcement.

- (b)(1) The State Board of Registration for Professional Engineers and Land Surveyors is authorized to levy a civil penalty against any registered engineer or land professional surveyor or land surveyor—in-training surveyor intern who is found guilty of any fraud or deceit in his or her practice or in securing a certificate of registration, or of gross negligence, incompetence, misconduct, or who fails or refuses to comply with any laws relating to the registration and practice of engineers, land professional surveyors, or surveyors—in-training or any rules or regulations adopted by the board pursuant to the authority granted in such laws.
- (2) Any civil penalty levied by the board may be in lieu of or in addition to any other sanction which may be imposed by the board.
- (3) No civil penalty assessed by the board shall be less than twenty-five dollars (\$25.00) nor more than two thousand dollars (\$2,000).

- SECTION 9. Arkansas Code § 17-48-105 is amended to read as follows: 17-48-105. Seal and signature required.
 - (a) Each registered land professional surveyor shall procure a personal seal, in form approved by the State Board of Registration for Professional Engineers and Land Surveyors, and shall affix his or her signature and the seal upon all maps, plats, surveys, or other documents before the delivery thereof to any client or before offering to file a record of any such map, plat, survey, or other document in the office of the recorder of deeds of any county, or with any proper public authority.
 - (b) It shall be unlawful for the recorder of deeds of any county or any proper public authority to file or record any map, plat, survey, or other document within the definition of land surveying, which does not have impressed thereon, and affixed thereto, the personal signature and seal of a registered land professional surveyor by whom the map, plat, survey, or other

document was prepared.

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- SECTION 10. Arkansas Code § 17-48-201 is amended to read as follows: 17-48-201. Registration required - Sole or group practice - Trainees.
 - (a)(1) It shall be unlawful for any person who is not a registered land surveyor but holds professional surveyor registered by the board to hold himself or herself out as a registered land professional surveyor to practice or offer to practice land surveying in the state, as defined in the provisions of this chapter, or to use in connection with his or her name or otherwise assume or advertise any title or description tending to convey the impression that he or she is a land professional surveyor, unless the person has been registered under the provisions of this chapter.
 - (2) The State Board of Registration for Professional Engineers and Land Surveyors shall have the power to discipline nonregistrants that violate provisions of this chapter by the levy of a fine in an amount not to exceed two thousand dollars (\$2,000) for each offense.
 - (b)(1) Admission to practice land surveying and surveying measurement certification shall be determined upon the basis of individual personal qualifications. The right to engage in the practice of land surveying and surveying measurement certification shall be deemed a personal right, based upon the qualifications of the individual, evidenced by his or her registration certificate, and shall not be transferable.
 - (2) The term "surveying measurement certification" shall not be construed to permit the preparation of engineering or architectural design documents or quantity estimate payment documents.
- (c) Any registered land professional surveyor may practice his or her profession through the medium of, or as a member or employee of, a partnership, firm, joint-stock association, or corporation, provided that all surveys are signed and stamped with the signature and seal of the registered land professional surveyor in responsible charge. The registered land professional surveyor signing and sealing the surveys shall be personally and professionally responsible therefor, and his or her participation in any form of business organization such as a partnership, firm, joint-stock association, or corporation, either as a partner, principal, or employee, shall not limit his or her individual liability.
 - (d) A land surveyor in training surveyor intern may engage in the

- practice of land surveying only as an employee of or under the supervision of a registered land professional surveyor.
- 3 (e) It shall be unlawful for any person to prepare, distribute, or
 4 place the public records, maps, documents, digital files, or other data that
- 5 bear or contain a seal or any certification consisting of a verbal,
- 6 numerical, or symbolic representation of the accuracy or precision of
- 7 surveying measurements as defined in § 17-48-101(a)(5) or which bear or
- 8 contain a statement of determination by an authoritative professional source
- 9 unless the maps, documents, digital files, or other data bear or contain the
- 10 <u>seal of a professional surveyor or professional engineer practicing within</u>
- ll their respective disciplines.
- 12 <u>(f) The provisions of this chapter shall not apply to:</u>
- 13 (1) The usual symbols and statements of the cartographic
- 14 representation of scale and direction, including, but not limited to, scale
- 15 ratios, scale bars, and north arrows;
- 16 (2) The preparation and attachment of metadata or to the
- 17 scientific analysis of measurement data for research by a person who is not a
- 18 professional surveyor or professional engineer; and
- 19 <u>(3) Any government agency or office in conducting its statutory</u>
- 20 or constitutional duties to certify representations of spatial data.
- 21 (g) Nothing in this chapter shall impair or reduce the scope of:
- 22 (1) The professional practice of engineers as defined by statute
- 23 and rules of the board; and
- 24 <u>(2) The professional practice of professional architects as</u>
- 25 <u>defined by statute and rules of the Arkansas State Board of Architects.</u>

- 27 SECTION 11. Arkansas Code § 17-48-202 is amended to read as follows:
- 28 17-48-202. Application.
- 29 (a) Application for registration as a land professional surveyor or
- 30 land surveyor-in-training surveyor intern shall be made on forms provided by
- 31 the State Board of Registration for Professional Engineers and Land
- 32 Surveyors, to be signed and sworn to by the applicant.
- 33 (b) They shall contain statements made under oath, showing the
- 34 applicant's education, experience record, and any other pertinent
- 35 information.
- 36 (c) All applicants shall furnish references from five (5) persons

- 1 having knowledge of work done by the applicant.
- 2 (d) Applications shall be filed with the secretary of the State Board
 3 of Registration for Professional Engineers and Land Surveyors and shall be
 4 accompanied by an application fee of not more than thirty-five dollars
 5 (\$35.00) for land professional surveyor applicants and not more than ten
 6 dollars (\$10.00) for land professional surveyors-in-training applicants.
 - (e) Should the board deny the issuance of a certificate of registration to any applicant, one-half (1/2) the fee paid shall be retained as an examination fee.

- 11 SECTION 12. Arkansas Code § 17-48-203 is amended to read as follows: 12 17-48-203. Qualifications - Certification.
 - (a) Any person who shall show to the satisfaction of the State Board of Registration for Professional Engineers and Land Surveyors that he or she is a person of good character and reputation and over the age of twenty-one (21) shall be eligible for registration as a land professional surveyor, provided he or she qualifies under one (1) of the following provisions:
 - (1) Comity or Registration by Endorsement. A person holding a certificate of registration to engage in the practice of land surveying issued to him or her on the basis of a written examination by proper authority of a state, territory, possession of the United States, the District of Columbia, or any foreign country, based on requirements and qualifications, as shown on his or her application, which, in the opinion of the board, are equal to or higher than the requirements of this chapter, may be registered at the discretion of the board;
 - engineering curriculum with sufficient surveying courses, or any surveying technology curriculum of two (2) years or more, approved by the board, followed by at least two (2) years of land surveying which must be surveying experience of a character satisfactory to the board, who shall have passed a written examination designed to show that he or she is qualified to practice land surveying in this state, may be registered, provided he or she is otherwise qualified. Each year of teaching land surveying in an approved engineering or surveying curriculum may be considered as equivalent to one (1) year of land surveying experience; and or
 - (3) Experience and Examination. An applicant who cannot qualify

- 1 under subdivision (a)(2) of this section and who has six (6) years or more of
- 2 active experience in land surveying of a character satisfactory to the board
- 3 and who shall have passed a written examination designed to show that he or
- 4 she is qualified to practice land surveying may be granted a certificate of
- 5 registration to practice land surveying in this state, provided he or she is
- 6 otherwise qualified. Each year of satisfactory work in an approved
- 7 engineering or engineering technology curriculum majoring in surveying may be
- 8 considered as one (1) year of experience in land surveying, but not exceeding
- 9 two (2) years.
- 10 (b) Any person who shall show, to the satisfaction of the board, that
- ll he or she is a person of good character, shall be eligible for registration
- 12 as a land surveyor-in-training <u>surveyor intern</u>, provided he or she qualifies
- 13 under one (1) of the following provisions:
- 14 (1) Comity or Registration by Endorsement. A person holding a
- 15 certificate of registration as a land surveyor-in-training surveyor intern
- 16 issued to him or her on the basis of a written examination by proper
- 17 authority of a state, territory, possession of the United States, the
- 18 District of Columbia, or any foreign country, based on requirements and
- 19 qualifications as shown on his or her application, which requirements and
- 20 qualifications, in the opinion of the board, are equal to or higher than the
- 21 requirements of this chapter, may be registered as a land surveyor in-
- 22 training surveyor intern at the discretion of the board;
- 23 (2) Graduation and Examination. A graduate from an approved
- 24 engineering curriculum with sufficient surveying courses, or any surveying
- 25 technology curriculum of two (2) years or more, approved by the board, who
- 26 shall have passed a written examination designed to show that he or she is
- 27 proficient in surveying fundamentals may be registered, provided he or she is
- 28 otherwise qualified; and or
- 29 (3) Experience and Examination. An applicant who cannot qualify
- 30 under subdivision (b)(2) of this section, who has four (4) years or more of
- 31 active experience in land surveying of a character satisfactory to the board,
- 32 and who shall have passed a written examination designed to show that he or
- 33 she is proficient in surveying fundamentals may be registered, provided he or
- 34 she is otherwise qualified. Each year of satisfactory work in an approved
- 35 engineering or engineering technology curriculum majoring in surveying may be
- 36 considered as one (1) year of experience in land surveying, but not exceeding

1 two (2) years.

- SECTION 13. Arkansas Code § 17-48-204 is amended to read as follows: 17-48-204. Expiration and renewal - Inactive status - Reinstatement.
 - (a) All certificates shall be renewed annually or biannually at the discretion of the State Board of Registration for Professional Engineers and Land Surveyors.
 - (b) Certificates of registration for land professional surveyors and land professional surveyors-in-training shall be renewed by the board to persons who are holders of certificates issued under this chapter who shall have furnished evidence satisfactory to the board of compliance with the requirements of § 17-48-206(a).
 - (c)(1) Notwithstanding the provisions of subsection (b) of this section, a land professional surveyor or land surveyor—in-training surveyor intern registered under this chapter who is not engaged in the practice of land surveying may request the board, in writing, to place his or her name on the board's inactive roll, thereby granting him or her inactive status and protecting his or her right to obtain a certificate of registration pursuant to subsection (b) of this section at such later time as he or she may wish to become engaged in the practice of land surveying.
 - (2) If upon receipt of notification the board determines that the registered land professional surveyor is not engaged in the practice of land surveying, the registered land professional surveyor will be permitted to retain his or her initial certificate of registration by paying an annual registration fee.
 - (d) In the event a registered <u>land professional</u> surveyor or <u>land</u> surveyor—in—training <u>surveyor intern</u> shall fail either to apply for an annual certificate of registration or to be placed on the board's inactive roll within six (6) months from the expiration date of the certificate of registration last obtained pursuant to subsection (b) or (c) of this section, it shall deprive him or her of the right to apply for a certificate of registration or inactive status unless the board, in its discretion, determines the failure to have been due to a reasonable cause. In that case, in its discretion, the board may require any or all of the following:
 - (1) A reinstatement fee;
 - (2) The total annual registration fees which would have been

- paid under this section during the period when neither a certificate of registration nor inactive status was maintained; or 3 (3) Successful completion of a written examination designed
 - (3) Successful completion of a written examination designed to show that the land professional surveyor is qualified to resume the practice of land surveying in this state.

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7 SECTION 14. Arkansas Code § 17-48-205 is amended to read as follows: 8 17-48-205. Revocation.

9 If after a hearing the Arkansas State Board of Registration for 10 Professional Engineers and Land Surveyors finds that any registered land 11 professional surveyor or land surveyor in-training surveyor intern secured 12 his or her registration through the practice of fraud or deceit or through false statements made in his or her application for his or her registration, 13 14 in any document subsequently filed, or in any oral testimony subsequently 15 given in support of the applications, or that he or she has been guilty of 16 any gross negligence, incompetence, or misconduct in the practice of land 17 surveying, or that he or she has been convicted of any felony or crime involving moral turpitude, then the board shall revoke the registration of 18 19 the accused.

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- 21 SECTION 15. Arkansas Code § 17-48-206(a)(3), concerning certain 22 registered professional surveyors, is amended to read as follows:
 - (3) In its discretion, the board may exempt registered land <u>professional</u> surveyors sixty (60) years of age or with twenty (20) or more years' experience as practicing land <u>professional</u> surveyors within this state from the provisions of this subsection.

- SECTION 16. Arkansas Code § 23-93-207(5), concerning certain documents and information included with an application for a license, is amended to read as follows:
- 31 (5) A legal description by metes and bounds or other acceptable
 32 means of the lands to be certified, and the relationship of such lands to
 33 existing streets, roads, and other improvements, together with a map showing
 34 the proposed or actual facility and showing the dimensions of the living
 35 units as available, except for living units that are completed and available
 36 for inspection. The map shall be drawn to scale, signed, and sealed by a

1	licensed	professional	engineer	or	land	professional	surveyor;
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