DRAFT

FOR DISCUSSION ONLY

AUTHENTICATION AND PRESERVATION OF STATE ELECTRONIC LEGAL MATERIALS ACT

NATIONAL CONFERENCE OF COMMISSIONERS ON UNIFORM STATE LAWS

March 2010 Strike and Score Draft

Without Prefatory Note or Comments

Copyright © 2009 NATIONAL CONFERENCE OF COMMISSIONERS ON UNIFORM STATE LAWS

The ideas and conclusions set forth in this draft, including the proposed statutory language and any comments or reporter's notes, have not been passed upon by the National Conference of Commissioners on Uniform State Laws or the Drafting Committee. They do not necessarily reflect the views of the Conference and its Commissioners and the Drafting Committee and its Members and Reporter. Proposed statutory language may not be used to ascertain the intent or meaning of any promulgated final statutory proposal.

DRAFTING COMMITTEE FOR AUTHENTICATION AND PRESERVATION OF STATE ELECTRONIC LEGAL MATERIALS ACT

The Committee appointed by and representing the National Conference of Commissioners on Uniform State Laws in drafting this Act consists of the following individuals:

MICHELE L. TIMMONS, 700 State Office Bldg. 100 Rev. Dr. Martin Luther King Jr. Blvd., St. Paul, MN 55155, *Chair*

JERRY L. BASSETT, 613 Alabama State House, 11S. Union St., Montgomery, AL 36130 DAVID D. BIKLEN, 153 N. Beacon St., Hartford, CT 06105

DIANE F. BOYER-VINE, State Capitol, Room 3021, Sacramento, CA 95814-4996

STEPHEN Y. CHOW, 125 Summer St., Boston, MA 02110-1624

VINCENT C. DeLIBERATO, Jr., Main Capitol Bldg., Room 641, Harrisburg, PA 17120-0033

GENE H. HENNIG, 500 IDS Center, 80 South Eighth St., Minneapolis, MN 55402-3796

STEVEN L.WILLBORN, University of Nebraska College of Law, Ross McCollum Hall, 42 & Fair St., P.O. Box 830902, Lincoln, NE 68583-0902

BARBARA A. BINTLIFF, University of Colorado at Boulder, 424 Wolf Law Bldg., 401 UCB, Boulder, CO 80309-0401, *Reporter*

EX OFFICIO

ROBERT A. STEIN, University of Minnesota Law School, 229 19th Avenue South, Minneapolis, MN 55455, *President* JACK DAVIES, 1201 Yale Pl., Unit 2004, Minneapolis, MN 55403-1961, *Division Chair*

AMERICAN BAR ASSOCIATION ADVISOR

LUCY THOMSON, 915 N. Quaker Dr., Alexandria, VA 22302, *ABA Advisor* PHYLLIS B. PICKETT, 401 Legislative Office Bldg., 300 N. Salisbury St., Raleigh, NC 27603, *ABA Section Advisor*

EXECUTIVE DIRECTOR

JOHN A. SEBERT, 111 N. Wabash Ave., Suite 1010, Chicago, IL 60602, Executive Director

Copies of this Act may be obtained from:
NATIONAL CONFERENCE OF COMMISSIONERS
ON UNIFORM STATE LAWS
111 N. Wabash Ave., Suite 1010
Chicago, Illinois 60602
312/450-6600
www.nccusl.org

AUTHENTICATION AND PRESERVATION OF STATE ELECTRONIC LEGAL MATERIALS ACT

TABLE OF CONTENTS

SECTION 1. SHORT TITLE.	1
SECTION 2. DEFINITIONS	1
SECTION 3. APPLICABILITY	4
SECTION 4. AUTHENTICATION OF ELECTRONIC LEGAL MATERIAL	4
SECTION 5. EFFECT OF AUTHENTICATION	5
SECTION 6. PRESERVATION	5
SECTION 7. PUBLIC ACCESS.	<i>6</i>
SECTION 8. UNIFORMITY OF STANDARDS.	6
SECTION 9. LEGAL MATERIAL FROM ANOTHER STATE	7
SECTION 10. RELATION TO ELECTRONIC SIGNATURES IN GLOBAL AND	
NATIONAL COMMERCE ACT.	7
SECTION 11. EFFECTIVE DATE.	7

1 2 3	AUTHENTICATION AND PRESERVATION OF STATE ELECTRONIC LEGAL MATERIALS ACT
4	SECTION 1SHORT TITLE. This [act] may be cited as the Authentication and
5	Preservation of State Electronic Legal Materials Act.
6	SECTION 2DEFINITIONS. For the purposes of this [act],
7	(1) "Authenticate" means to verify that the content of a document is complete and
8	unaltered from the version published by the official publisher.
9	(2) "Chain of custody" means a chronological documentation, or paper trail, showing the
10	official control and transfer(s) of a document, whether physical or electronic.
11	(3) "Document" means the following primary law materials published by or under the
12	authority of the government of this state:
13	(A) laws or statutes passed by the state legislature in each legislative session;
14	(B) codified laws or statutes;
15	(C) state administrative rules [that have the force and effect of law;
16	[(D) decisions of state administrative agencies that have precedential effect;]
17	[(E) appellate judicial decisions and other judicial decisions that have
18	precedential value;]
19	[(F) primary law materials of local governments or political subdivisions of the
20	state;] and
21	[(G) other items as specified.]
22	(41) "Electronic" means relating to technology having electrical, digital, magnetic,
23	wireless, optical, electromagnetic, or similar capabilities.
24	(52) "Electronic_documentrecord" means a document-record created, generated, sent,

1	communicated, or stored by electronic means, and readable online.
2	(3) "Legal material" means a record which is:
3	(A) a law or statute enacted by the state legislature in a legislative session;
4	(B) a codified law or statute;
5	(C) a state administrative rule adopted under [the state APA]; [agency or
6	official];]
7	[(D) for any other state administrative rule; [agency or official];
8	[(E) a decision of a state administrative agency that has precedential -effect;]
9	[(F) an appellate judicial decision or other judicial decision that has
10	precedential effect;] and
11	[(G) any other record, as specified.]
12	(6) "Official" means governmentally mandated or approved by statute or rule.
13	(74) "Official Ppublisher" means:
14	(A) for a law or- statute enacted by the state legislature in a legislative session
15	[agency or official];
16	(B) for a codified law or statute, [agency or official];
17	(C) for a state administrative rule [adopted under [the state APA], [agency or
18	official];
19	[(D) for any other state administrative rule, [agency or official];]
20	[(E) for a decision of a state administrative agency that has precedential effect
21	[agency or official];]
22	[(F) for an appellate judicial decision or other judicial decision that has
23	precedential effect, [agency or official];] and

1	[(G) for any other record specified, [agency or official]-;]
2	[(H) for any legal material for which no official publisher is designated, [secretary
3	of state or other agency or official].] -an agency, department, board, commission, authority,
4	institution, or instrumentality of state government, whether in the legislative, executive, or
5	judicial branch, with the responsibility to publish a document pursuant to governmental mandate
6	or as approved by statute or rule.
7	(8) "Permanent public access" means current, continuous and future public use.
8	(95) "Person" means an individual, corporation, business trust, estate, trust,
9	partnership, limited liability company, association, joint venture, public corporation,
10	government, or governmental subdivision, agency, or instrumentality, or any other legal or
11	commercial entity.
12	(10) "Preservation" means providing for permanent, uninterrupted access to the
13	intellectual content of a document, either in its original publication form or as reformatted by the
14	official publisher.
15	(116) "Publish" means to produce or release for general distribution[bb1].
16	(7) "Record" means information that is inscribed on a tangible medium or that is stored in
17	an electronic or other medium and is retrievable in perceivable form.
18	(128) "State" means a state of the United States, the District of Columbia, Puerto
19	Rico, the United States Virgin Islands, or any territory or insular possession subject to the
20	jurisdiction of the United States.
21	(913) [Other definitions to be added?]
22	Alternative 1
23	SECTION 3. APPLICABILITY. This [act] applies to an electronic document that is

1	published on the Internet.
2	Alternative 2
3	[SECTION 3APPLICABILITY. This [act] applies to an electronic document that is
4	published only on the Internet, or is published on the Internet and is designated official.
5	(1Aa) If the official publisher publishes a print version of the legal material, the
6	official publisher may designate an electronic version as official if the requirements of Sections
7	4, 6, and 7 are met.
8	(Bb) If the electronic document is the only version of the readily accessible to
9	the public, If the legal material is published only in an electronic version, it must be designated
10	official and must meet the requirements of Sections 4, 6, and 7. of this [act].
11	(2) If the official publisher provides a print version of the electronic document, the
12	official publisher may designate the electronic version as official provided that the requirements
13	of Sections 4, 6, and 7 of this [act] are met.
14	(3) If the official publisher provides a print version of the electronic document and
15	designates only the print version as official, the electronic version must, at a minimum, be
16	identified clearly as unofficial on its online display. The online display must also explain the
17	procedure by which the public can obtain a certified copy of the official version of the
18	document.]
19	End of Alternatives
20	SECTION 4 AUTHENTICATION OF ELECTRONIC DOCUMENTS. LEGAL
21	MATERIAL. The official publisher of legal material in an electronic record that is designated
22	official under Section 3 shall authenticate the record. To authenticate, the official publisher
23	shall certify that the electronic record is a true and correct copy of the content of the legal

1	material it purports to be by providing:
2	(1) a method for users to determine that the content of the electronic record is -unaltered
3	from the one published by the official publisher, and
4	(2) sufficient information to determine that the certification is valid.
5	(1) The official publisher of an electronic document subject to this [act] must
6	authenticate the . At a minimum, authentication must include:
7	(A) certification that establishes a chain of custody for the document from its
8	official publication to the computer system in which it is stored permanently; and
9	(B) protection of the transmission of the document by security measures designed
10	to prevent corruption of or tampering with the document from the computer system in which it is
11	stored permanently to the computer system of the user.
12	(2) An authenticated electronic document must display clearly an indicator of its
13	authenticity.
14	(3) If an official publisher enters into a contract with a person to publish a document, the
15	official publisher must require compliance with this [act] as a term of the contract.
16	SECTION 5 EFFECT OF AUTHENTICATION [bb2]. Electronic legal material
17	authenticated under Section 4 is presumed to be a true and correct copy of the content of the
18	legal material it purports to be.
19	SECTION 5. PRIMA FACIE EVIDENCE. An electronic document authenticated
20	under Section 4 is prima facie evidence of the content of the original document.
21	SECTION 6PRESERVATION. The official publisher of an electronic legal material
22	document-subject to this [act] must provide for preservation of the document, including the
23	current text and all amendments, changes, and superseded versions. At a minimum, preservation

1	must include: shall preserve the legal material. To preserve, the official publisher shall provide a
2	method to:
3	(A) documentation of the data format used in the original document creation;
4	(B) periodic archiving of the data, in paper or electronic form or both; and
5	(C) periodic updating of the document in new electronic formats, as necessary to provide
6	continuing permanent public access to the document. [BB3]
7	(1) protect the content, including provisions for back-up and disaster recovery; and
8	(2) ensure the continuing usability of the content, which may include periodic updating of
9	the content in new electronic formats if necessary.
10	SECTION 7PERMANENT PUBLIC ACCESS. The official publisher must shall
11	provide for continuing permanent-public access to the-legal material. Public access means the
12	legal material is reasonably available for use by the general public. document, including the
13	forms of the document preserved as required by Section 6. If a document the legal material is is
14	made available published only in an electronic versionexclusively electronically, the official
15	publisher shall continue to publish it it must remain available electronically permanently, either
16	in its original location or in an archived location. The official publisher must ensure that all
17	amended, changed, or superseded documents shall remain available on conditions of access
18	similar to those in effect for then current documents.
19	SECTION 8 UNIFORMITY OF STANDARDS.
20	(aa) This [act] must be applied and construed to promote uniformity of the law with
21	respect to its subject matter among the states that enact it.
22	(bb) In implementing the requirements of this [act], the official publisher must consider:
23	(1) standards and practices of other jurisdictions;

1	(2) any standards on authentication and preservation of documents records
2	adopted by national standard-setting bodies; and
3	(3) the needs of electronic document record users.
4	SECTION 9. DOCUMENTS LEGAL MATERIAL FROM ANOTHER STATES.
5	Electronic legal material from another A document from another state that is authenticated by
6	that state consistent with Section 4 of this [act] is presumed to be a true and correct copy of the
7	content of the legal material it purports to be. prima facie evidence of the content of that
8	document[bb4].
9	SECTION 10RELATION TO ELECTRONIC SIGNATURES IN GLOBAL AND
10	NATIONAL COMMERCE ACT. This [act] modifies, limits, and supersedes the federal
10	
11	signatures in Global and National Commerce Act (15 U.S.C. Section 7001, et seq.) but does not
11	signatures in Global and National Commerce Act (15 U.S.C. Section 7001, et seq.) but does not
11 12	signatures in Global and National Commerce Act (15 U.S.C. Section 7001, et seq.) but does not modify, limit or supersede Section 101(c) of that act (15 U.S.C. Section 7001(c)) or authorize
11 12 13	signatures in Global and National Commerce Act (15 U.S.C. Section 7001, et seq.) but does not modify, limit or supersede Section 101(c) of that act (15 U.S.C. Section 7001(c)) or authorize electronic delivery of any of the notices described in Section 103(b) of that act (15 U.S.C.
11121314	signatures in Global and National Commerce Act (15 U.S.C. Section 7001, et seq.) but does not modify, limit or supersede Section 101(c) of that act (15 U.S.C. Section 7001(c)) or authorize electronic delivery of any of the notices described in Section 103(b) of that act (15 U.S.C. Section 7003(b)). This [act] modifies, limits, and supersedes the federal Electronic Signatures in
11 12 13 14 15	signatures in Global and National Commerce Act (15 U.S.C. Section 7001, et seq.) but does not modify, limit or supersede Section 101(c) of that act (15 U.S.C. Section 7001(c)) or authorize electronic delivery of any of the notices described in Section 103(b) of that act (15 U.S.C. Section 7003(b)). This [act] modifies, limits, and supersedes the federal Electronic Signatures in Global and National Commerce Act, 15 U.S.C. Section 7001, et seq., but does not modify, limit,