1	HOUSE OF REPRESENTATIVES - FLOOR VERSION
2	STATE OF OKLAHOMA
3	2nd Session of the 57th Legislature (2020)
4	ENGROSSED SENATE
5	BILL NO. 1888 By: Allen of the Senate
6	and
7	Frix of the House
8	
9	[ transportation - contracts - electronic signatures
10	- digital inspection process - codification - effective date ]
11	
12	
13	BE IT ENACTED BY THE PEOPLE OF THE STATE OF OKLAHOMA:
14	SECTION 1. NEW LAW A new section of law to be codified
15	in the Oklahoma Statutes as Section 1913 of Title 69, unless there
16	is created a duplication in numbering, reads as follows:
17	A. As used in this section, "digital signature" or "electronic
18	signature" shall mean a way of signing a document in a digital
19	communication, such as a contract, that guarantees the authenticity
20	of an electronic document or message by using encryption techniques
21	to provide proof of original and unmodified documents.
22	B. The Department of Transportation shall promulgate rules and
23	procedures to make its construction contracting process paperless.
24	All contracts shall be available in electronic form and shall be

able to accept digital signatures of both parties to the contract.
 The system created shall have security procedures in place to verify
 the digital signatures of the parties to the contract.

4 SECTION 2. NEW LAW A new section of law to be codified 5 in the Oklahoma Statutes as Section 1914 of Title 69, unless there 6 is created a duplication in numbering, reads as follows:

7 The Department of Transportation shall promulgate rules and
8 procedures to provide for all engineered plans for construction to
9 be available in an electronic three-dimensional format.

10 SECTION 3. NEW LAW A new section of law to be codified 11 in the Oklahoma Statutes as Section 1915 of Title 69, unless there 12 is created a duplication in numbering, reads as follows:

The Department of Transportation shall promulgate rules and procedures to provide a digital inspection process that allows for real-time, transparent and accountable review of the process for Department construction projects. The digital inspection process shall:

Provide a real-time project feed with searchable, annotated
 photos and videos;

2. Provide sharing of field-collected project information with
 multiple stakeholder groups, including directly with industry
 partners;

- 23
- 24

1 3. Take a modular implementation approach to minimize risk for 2 the agency. However, it shall not be implemented as a single, 3 unified database; 4. Be designed to directly and securely exchange data with 4 5 external systems; 6 5. Provide flexibility to administer traditional design-bid-7 build project types as well as alternative delivery project types including, but not limited to, design-build or Construction 8 9 Manager/general contractor (CM/GC); and 10 6. Provide data-first, not form-first, data collection and collaboration capabilities. 11 SECTION 4. This act shall become effective November 1, 2020. 12 13 14 DIRECT TO CALENDAR. 15 16 17 18 19 20 21 22 23 24