

1 ENGROSSED SENATE  
2 BILL NO. 1888

By: Allen of the Senate

3 and

4 Frix of the House

5  
6 [ transportation - contracts - electronic signatures  
7 - digital inspection process - codification -  
8 effective date ]  
9

10 BE IT ENACTED BY THE PEOPLE OF THE STATE OF OKLAHOMA:

11 SECTION 1. NEW LAW A new section of law to be codified  
12 in the Oklahoma Statutes as Section 1913 of Title 69, unless there  
13 is created a duplication in numbering, reads as follows:

14 A. As used in this section, "digital signature" or "electronic  
15 signature" shall mean a way of signing a document in a digital  
16 communication, such as a contract, that guarantees the authenticity  
17 of an electronic document or message by using encryption techniques  
18 to provide proof of original and unmodified documents.

19 B. The Department of Transportation shall promulgate rules and  
20 procedures to make its construction contracting process paperless.  
21 All contracts shall be available in electronic form and shall be  
22 able to accept digital signatures of both parties to the contract.  
23 The system created shall have security procedures in place to verify  
24 the digital signatures of the parties to the contract.

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

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

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

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

15       1. Provide a real-time project feed with searchable, annotated  
16 photos and videos;

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

20       3. Take a modular implementation approach to minimize risk for  
21 the agency. However, it shall not be implemented as a single,  
22 unified database;

23       4. Be designed to directly and securely exchange data with  
24 external systems;

5. Provide flexibility to administer traditional design-bid-build project types as well as alternative delivery project types including, but not limited to, design-build or Construction Manager/general contractor (CM/GC); and

6. Provide data-first, not form-first, data collection and collaboration capabilities.

SECTION 4. This act shall become effective November 1, 2020.

Passed the Senate the 4th day of March, 2020.

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Presiding Officer of the Senate

Passed the House of Representatives the \_\_\_\_ day of \_\_\_\_\_,  
2020.

Presiding Officer of the House  
of Representatives