



2017 Shaping Up to be a Busy Year for State-Level Blockchain Legislation

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Authors:

[Courtney Rogers Perrin](#)

Though the states are slowly coming to agree that the blockchain industry should be addressed by their legislative efforts, lawmakers are diverging wildly in their attitude towards blockchain businesses.

Money Transmitter Laws and Blockchain

On the one hand, states like Arizona, Nevada and Delaware are actively enticing blockchain entrepreneurs to their jurisdictions. Arizona's [HB 2417](#) officially modified the state's Electronic Transactions Act to protect the legality of digital signatures. Further, the bill legalized the use of smart contracts by providing that "a contract relating to a transaction may not be denied legal effect, validity, or enforceability solely because that contract contains a 'smart term.'" Not to be outdone, Nevada enacted [SB 398](#), which not only recognized the legality of smart contracts but also prohibited local governments from taxing or regulating the blockchain industry. Delaware, hoping to remain the incorporation venue of choice, enacted [SB 96](#) in June. That bill, which some view as a precursor to legislation that would permit a fully digitized securities exchange, legalized the use of blockchain technology to record stock purchases and trades.

On the other hand, some states—following the lead of jurisdictions like New York—are applying stringent regulations to blockchain businesses that operate within their borders. Through the use of money transmitter laws, jurisdictions including California ([AB 1123](#), proposed), Connecticut ([HB 07141](#), enacted in June), and Alaska ([HB 180](#), proposed) have enacted or proposed legislation that restricts the flexibility of small blockchain businesses. Generally, these states are focusing on regulating the industry by requiring digital currency business to comply with licensing and regulatory standards, up to and including a requirement that digital currency businesses hold currency equal to the amount they trade. Similarly, Florida enacted [HB 1379](#) in April as part of a bid to close the loophole in the state's

anti—money laundering statutes which permitted the sale of digital currencies to individuals in connection with illegal activity.

Fighting the tide of states that are placing digital currency exchanges under the umbrella of their money transmitter laws, New Hampshire recently enacted HB 436. That bill exempted persons using digital currency from money transmitter registration requirements and reversed an earlier law that had required such registration. And Arkansas, attempting to address the confusion surrounding the money transmitter law controversy without modifying its own system, has proposed [HB 1799](#), which would use the doctrine of “passporting” to recognize the licenses issued by other states.

Working Groups for Further Study

A bevy of states, unwilling to regulate an industry as volatile as the blockchain space without further information, are in the process of organizing working groups to study the technology. Hawaii’s proposed [HB 1481](#) would establish a working group to study “best practices” in the blockchain industry, North Dakota’s proposed [SB 2100](#) would commission a study into “the feasibility and desirability of regulating virtual currency,” and Vermont’s S.135 approved a study into “the potential opportunities and risks being presented by developments in financial technology.”

Other Legislative Efforts

Not all recent blockchain legislation has such heady implications for the technology and the enterprises it has created. Like the entrepreneurs behind new blockchain businesses, lawmakers are finding creative ways to interact with distributed ledger technology. In Arizona, [HB 2216](#) makes it illegal to track the use of a firearm with a blockchain. In June, the Montana invested in a local data mining center to the tune of \$416,000.^[1] Texas lawmakers, honoring their reputation for independence, have proposed [Joint House Resolution 89](#), which would amend the state’s constitution to protect the right of its citizens to use digital currency when procuring goods and services. Utah, eyeing the significant funds sitting in untouched in forgotten digital wallets, specifically subjected digital currencies to the state’s Unclaimed Property Act by enacting [SB 175](#). Lastly, and

perhaps most peculiarly, California's [SB 751](#) would make it illegal to buy raffle tickets with digital currency.

Overall, legislators who had never heard of blockchain technology just a year ago are becoming aware that the distributed ledger industry is ripe for regulation. Intelligent investors, recognizing the inevitability of state-level blockchain regulation, will need to keep an eye on the progress of the bills discussed in this article, as well as future legislative efforts, throughout the rest of 2017.

If you have additional questions, please contact [Joshua Rosenblatt](#) and [Courtney Rogers](#), or any member of Frost Brown Todd LLC's [Blockchain and Digital Currency](#) team. Special recognition is offered for the valuable contributions to this article made by Joshua Lewis, a student at the University of Alabama School of Law, who is a Summer Associate with the law firm.

[\[1\]](#) See generally: Stan Higgins, Coindesk.com, *Montana Boosts Local Bitcoin Miner with \$416k Grant* (June 7, 2017), available at <https://www.coindesk.com/montana-local-bitcoin-miner-grant/>.

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