## SENATE COMMITTEE SUBSTITUTE

FOR

## SENATE BILL NO. 536

## AN ACT

To amend chapter 408, RSMo, by adding thereto one new section relating to digital mining.

Be it enacted by the General Assembly of the State of Missouri, as follows:

Section A. Chapter 408, RSMo, is amended by adding thereto one new section, to be known as section 408.900, to read as follows:

- 408.900. 1. For purposes of this section, the following terms shall mean:
- (1) "Blockchain network", a group of computers working together to run a consensus mechanism to agree upon and verify data in a digital record;
- (2) "Digital asset", any cryptocurrencies, natively electronic assets, including stable coins, non-fungible tokens, and other digital-only assets that confer economic, proprietary, or access rights or powers;
- (3) "Digital asset mining", using electricity to power a computer for the purpose of securing a blockchain network;
- (4) "Digital asset mining business", a group of computers working at a single site that consume more than one megawatt of energy for the purpose of generating digital assets by securing a blockchain network;
- (5) "Discriminatory rates", electricity rates
  substantially different from other industrial uses of
  electricity in similar geographic areas;
- (6) "Home digital asset mining", mining digital assets in areas zoned for residential use;

- (7) "Money transmitter", any person, as that term is defined in section 361.700, that is subject to sections 361.700 to 361.727;
- (8) "Node", a computational device that contains a copy of a blockchain ledger.
- 2. (1) Any person may run a node or a series of nodes in Missouri for the purpose of home digital asset mining at the person's private residence.
- (2) A person or entity may have a digital asset mining business in any area in this state that is zoned for industrial use.
- (3) Any person engaged in home digital asset mining or digital asset mining business shall not be considered a money transmitter.
  - 3. A political subdivision shall not:
- (1) Limit the sound decibels generated from home digital asset mining other than limits set for sound pollution generally.
- (2) Impose any requirements on a digital asset mining business that is not also a requirement for data centers in such political subdivision.
- (3) Rezone the area in which a digital asset mining business is located without complying with applicable state and local zoning laws or rezone any area with the intent or effect of discriminating against a digital asset mining business.
- 4. A digital asset mining business may appeal a change in zoning pursuant to any applicable state or local zoning laws.
- 5. The public service commission can set rates reflective of cost to serve, but shall not establish a rate schedule for digital asset mining that creates discriminatory rates for digital asset mining businesses.