

## Stricken language would be deleted from and underlined language would be added to present law. Act 851 of the Regular Session

1	State of Arkansas	As Engrossed: \$4/6/23	
2	94th General Assembly	A Bill	
3	Regular Session, 2023		HOUSE BILL 1799
4			
5	By: Representative McClure		
6	By: Senator J. Bryant		
7			
8		For An Act To Be Entitled	
9	AN ACT TO	AN ACT TO CREATE THE ARKANSAS DATA CENTERS ACT OF	
10	2023; TO	CLARIFY THE REGULATION OF THE DIGITAL ASSET	
11	MINING BU	JSINESS; AND FOR OTHER PURPOSES.	
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13			
14		Subtitle	
15	TO (	CREATE THE ARKANSAS DATA CENTERS ACT	
16	OF 2	2023; AND TO CLARIFY THE REGULATION O	F
17	THE	DIGITAL ASSET MINING BUSINESS.	
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19			
20	BE IT ENACTED BY THE	GENERAL ASSEMBLY OF THE STATE OF ARKA	ANSAS:
21			
22	SECTION 1. Ark	cansas Code Title 14, Chapter 1, is an	nended to add an
23	additional subchapter	to read as follows:	
24			
25	<u>Subcha</u>	apter 5 — Arkansas Data Centers Act of	<u>£ 2023</u>
26			
27	14-1-501. Titl	Le.	
28	This subchapter shall be known and may be cited as the "Arkansas Data		
29	Centers Act of 2023".	<u>.</u>	
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31	<u>14-1-502. Legi</u>	islative findings and intent.	
32	(a) The General Assembly finds that:		
33	<u>(1) The</u>	data centers industry began its moder	rn version in the
34	1980s, and the indust	cry has seen accelerated growth since	2008;
35	<u>(2)</u> Data	a centers have seen global growth with	n the expansion of
36	bandwidth, the need f	for analytical data research, and dig	ital currency:



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1	(3) Data centers, digital currency, and blockchain technology
2	are legal in all fifty (50) states; and
3	(4) Guidance for future industry growth is needed in Arkansas to
4	protect Arkansans from fraudulent business practices.
5	(b) Through the enactment of this subchapter, the General Assembly
6	intends to:
7	(1) Recognize that data centers create jobs, pay taxes, and
8	provide general economic value to local communities and this state; and
9	(2) Clarify the guidelines needed to protect data asset miners
10	from discriminatory industry specific regulations and taxes.
11	
12	14-1-503. Definitions.
13	As used in this subchapter:
14	(1) "Blockchain network" means a group of computers operating
15	and processing together to execute a consensus mechanism to agree upon and
16	verify data in a digital record;
17	(2) "Digital asset" means cryptocurrency, virtual currency, and
18	natively electronic assets, including without limitation stable coins,
19	nonfungible tokens, and other digital-only assets, that confer economic,
20	proprietary, or access rights or powers;
21	(3) "Digital asset miner" is an individual who mines for digital
22	assets;
23	(4) "Digital asset mining" means use of electricity to power a
24	computer for the purpose of securing or validating a blockchain network;
25	(5) "Digital asset mining business" means a group of computers
26	working at a single site that consumes more than one megawatt (1 MW) on an
27	average annual basis for the purpose of generating digital assets by securing
28	a blockchain network;
29	(6) "Home digital asset mining" means mining digital assets in
30	areas zoned for residential use;
31	(7) "Legislative body" means the quorum court of a county or the
32	city council, board of directors, board of commissioners, or similar elected
33	governing body of local government;
34	(8) "Local government" means a county, a city of the first
35	class, a city of the second class, or an incorporated town;
36	(9)(A) "Node" means a computational device that contains a copy

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1	of blockchain-distributed ledger technology.		
2	(B) "Node" includes a series;		
3	(10) "Ordinance" means an ordinance, resolution, or other		
4	appropriate legislative enactment of a legislative body that:		
5	(A) Prohibits an individual from operating a business from		
6	a residence; or		
7	(B) Requires an individual to obtain approval before		
8	operating a business from a residence;		
9	(11) "Person" means an individual or legal entity; and		
10	(12) "Residence" means a permanent dwelling place, unit, or		
11	accessory structure.		
12			
13	14-1-504. Digital asset mining.		
14	(a) A digital asset mining business may operate in this state if the		
15	digital asset mining business complies with:		
16	(1) State law concerning business guidelines and tax policies;		
17	(2) Any ordinance concerning operations and safety;		
18	(3) Any rule or rate for utility service provided by or on		
19	behalf of a public entity; and		
20	(4) State and federal employment laws.		
21	(b) A digital asset miner shall:		
22	(1) Pay applicable taxes and government fees in acceptable forms		
23	of currency; and		
24	(2) Operate in a manner that causes no stress on an electric		
25	public utility's generation capabilities or transmission network.		
26	(c) An individual may utilize a node in this state for the purpose of		
27	operating home digital asset mining at the individual's residence according		
28	to applicable utility rules and rates.		
29	(d) A person may have a digital asset mining business in an area that		
30	is zoned for industrial use that has not been designated by the local		
31	government for other uses.		
32	(e) A person that is engaged in home digital asset mining or that has		
33	a digital asset mining business shall not be considered a money transmitter		
34	under the Uniform Money Services Act, § 23-55-101 et seq.		
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14-1-505. Discrimination against digital asset mining business

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1	<pre>prohibited.</pre>
2	(a) Except as provided by subsection (d) of this section, a local
3	<pre>government shall not:</pre>
4	(1) Enact or adopt an ordinance, policy, or action that limits
5	the sound decibels generated from home digital asset mining other than the
6	limits set for sound pollution generally;
7	(2) Impose a different requirement for a digital asset mining
8	business than is applicable to any requirement for a data center;
9	(3) Rezone an area in which a digital asset mining business is
10	located without complying with applicable state law and local zoning
11	ordinances; or
12	(4) Rezone an area with the intent or effect of discriminating
13	against a digital asset mining business.
14	(b) A digital asset mining business may appeal a change in zoning of
15	an area by a local government under any applicable state law or local zoning
16	ordinance.
17	(c) If consistent with applicable state and federal statutes, orders,
18	rules, and regulations, including without limitation § 23-3-114 and § 23-4-
19	103, the Arkansas Public Service Commission shall not establish an
20	unreasonably discriminatory rate for a digital asset mining business
21	<u>customer.</u>
22	(d) The prohibitions under subsection (a) of this section do not apply
23	to any rule or rate for utility service provided by or on behalf of a public
24	entity.
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26	/s/McClure
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29	APPROVED: 4/13/23
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