Blockchain and Digital Innovation Amendments

2025 GENERAL SESSION STATE OF UTAH

Chief Sponsor: Jordan D. Teuscher

I	ONG TITLE
(General Description:
	This bill creates authority for the state treasurer to invest public funds in certain digital
a	ssets.
F	lighlighted Provisions:
	This bill:
	► defines terms;
	• authorizes the state treasurer to invest certain public funds in qualifying digital assets;
	 establishes requirements for the custody and management of digital assets;
	 creates regulatory requirements for stablecoin investments; and
	• authorizes the state treasurer to engage in staking and lending of digital assets under
S	pecified conditions.
١	Money Appropriated in this Bill:
	None
(Other Special Clauses:
	None
ι	Jtah Code Sections Affected:
Δ	AMENDS:
	51-7-2, as last amended by Laws of Utah 2024, Chapters 418, 492 and 510
E	ENACTS:
	7-28-101 , Utah Code Annotated 1953
	7-28-102 , Utah Code Annotated 1953
	7-28-103 , Utah Code Annotated 1953
	7-28-104 , Utah Code Annotated 1953
	10-9a-541 , Utah Code Annotated 1953
	67-4-20 , Utah Code Annotated 1953

30 Be it enacted by the Legislature of the state of Utah:

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31 Section 1. Section **7-28-101** is enacted to read:

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32 **7-28-101** . Definitions. 33 As used in this chapter: 34 (1) "Blockchain protocol" means any executable software deployed to enable the transfer of 35 data and electronic records through a distributed network of nodes, including an 36 additional standardized set of rules that uses a previously existing blockchain as a base. 37 (2) "Digital asset" means: 38 (a) virtual currency; 39 (b) cryptocurrency; 40 (c) natively electronic assets, including: 41 (i) stablecoins; and 42 (ii) non-fungible tokens; or 43 (d) other digital-only assets that confer economic, proprietary, or access rights or powers. 44 (3) "Hardware wallet" means a physical device that: 45 (a) is not continuously connected to the Internet; 46 (b) allows an individual to secure and transfer digital assets; and 47 (c) enables the owner of digital assets to retain independent control over the digital 48 assets. 49 Section 2. Section **7-28-102** is enacted to read: 50 7-28-102. Permitted uses of digital assets. 51 A state or local governmental entity may not prohibit, restrict, or impair a person's 52 ability to: 53 (1) accept digital assets as a method of payment for legal goods and services; or 54 (2) take custody of digital assets using: 55 (a) a self-hosted wallet; or 56 (b) a hardware wallet. 57 Section 3. Section **7-28-103** is enacted to read: 58 7-28-103. Access to blockchain protocols and transfer of digital assets. 59 A person may: 60 (1) operate a node for the purpose of: 61 (a) connecting to a blockchain protocol; and 62 (b) participating in the blockchain protocol's operations; 63 (2) develop software on a blockchain protocol; 64 (3) transfer digital assets to another individual or business utilizing a blockchain protocol; or

(4) participate in staking on a blockchain protocol.

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66	Section 4. Section 7-28-104 is enacted to read:
67	7-28-104. Exemption from money transmission license.
68	The following activities do not require an individual or business to obtain a money
69	transmitter license under Title 7, Chapter 25, Money Transmitter Act:
70	(1) operating one or more nodes on a blockchain protocol;
71	(2) developing software on a blockchain protocol; or
72	(3) operating a business or decentralized protocol that:
73	(a) effectuates the exchange of one digital asset for another digital asset; and
74	(b) does not exchange digital assets for legal tender or bank deposits.
75	Section 5. Section 10-9a-541 is enacted to read:
76	<u>10-9a-541</u> . Digital asset mining Zoning restrictions.
77	(1) As used in this section:
78	(a) "Digital asset" means the same as that term is defined in Section 7-28-101.
79	(b) "Digital asset mining" means using computer hardware and software specifically
80	designed or utilized for validating data and securing a blockchain network.
81	(c) "Digital asset mining business" means a group of computers working at a single site
82	that:
83	(i) consumes more than one megawatt of energy on an average annual basis; and
84	(ii) operates for the purpose of generating blockchain tokens by securing a
85	blockchain network.
86	(2) A political subdivision of the state may not enact an ordinance, resolution, or rule that:
87	(a) for digital asset mining businesses located in areas zoned for industrial use:
88	(i) places specific limits on sound decibels generated from a digital asset mining
89	business; or
90	(ii) imposes sound restrictions other than generally applicable limits set for
91	industrial-zoned areas; or
92	(b) prevents a digital asset mining business from operating in an area zoned for
93	industrial use if the digital asset mining business meets other requirements for
94	industrial use.
95	Section 6. Section 51-7-2 is amended to read:
96	51-7-2 . Exemptions from chapter.
97	(1) Except as provided in Subsection (2), the following funds are exempt from this chapter:
98	(a) funds invested in accordance with the participating employees' designation or
99	direction pursuant to a public employees' deferred compensation plan established and

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100	operated in compliance with Section 457 of the Internal Revenue Code of 1986, as
101	amended;
102	(b) funds of the Utah State Retirement Board;
103	(c) funds of the Utah Housing Corporation;
104	(d) endowment funds of higher education institutions, including funds of the Higher
105	Education Student Success Endowment, created in Section 53B-7-802;
106	(e) permanent and other land grant trust funds established pursuant to the Utah Enabling
107	Act and the Utah Constitution;
108	(f) the State Post-Retirement Benefits Trust Fund;
109	(g) the funds of the Utah Educational Savings Plan;
110	(h) funds of the permanent state trust fund created by and operated under Utah
111	Constitution, Article XXII, Section 4;
112	(i) the funds in the Navajo Trust Fund;
113	(j) the funds in the Radioactive Waste Perpetual Care and Maintenance Account;
114	(k) the funds in the Employers' Reinsurance Fund;
115	(l) the funds in the Uninsured Employers' Fund;
116	(m) the Utah State Developmental Center Long-Term Sustainability Fund, created in
117	Section 26B-1-331;
118	(n) the funds in the Risk Management Fund created in Section 63A-4-201;
119	(o) the Utah fund of funds created in Section 63N-6-401;
120	(p) the funds deposited into the Utah Homes Investment Program from the
121	Transportation Infrastructure General Fund Support Subfund created in Section
122	72-2-134; and
123	(q) subject to [Subsection 67-4-19(2)] Subsections 67-4-19(2) and 67-4-20(2), the
124	portion of the funds in the following accounts invested by the state treasurer in
125	precious metals or qualifying digital assets:
126	(i) the State Disaster Recovery Restricted Account, created in Section 53-2a-603;
127	(ii) the General Fund Budget Reserve Account, created in Section 63J-1-312;
128	(iii) the Income Tax Fund Budget Reserve Account, created in Section 63J-1-313; and
129	(iv) the Medicaid Growth Reduction and Budget Stabilization Account, created in
130	Section 63J-1-315.
131	(2) Except for the funds of the Utah State Retirement Board and the Utah Educational
132	Savings Plan, the funds described in Subsection (1) are not exempt from Subsections
133	51-7-14(2) and (3).

134	(3) Notwithstanding Title 52, Chapter 4, Open and Public Meetings Act, a public body that
135	administers a fund described in Subsection (1) may hold a closed meeting to discuss the
136	sale or purchase of identifiable securities, investment funds, or investment contracts.
137	(4) A paper, electronic, or other depiction or record of information relating to investment
138	activities of a fund described in Subsection (1) is not subject to Title 63G, Chapter 2,
139	Government Records Access and Management Act.
140	Section 7. Section 67-4-20 is enacted to read:
141	67-4-20 . Investments of public funds in digital assets by state treasurer Digital
142	asset investment study and report to Legislature.
143	(1) As used in this section:
144	(a) "Digital asset" means virtual currency, cryptocurrencies, natively electronic assets,
145	including stablecoins and non-fungible tokens, and other digital-only assets that
146	confer economic, proprietary, or access rights or powers.
147	(b) "Qualified custodian" means an entity that manages digital assets and is:
148	(i) a federal or state-chartered bank;
149	(ii) a trust company;
150	(iii) a special purpose depository institution; or
151	(iv) a company regulated by the state.
152	(c) "Qualifying digital asset" means:
153	(i) a digital asset with a market capitalization of over \$500 billion averaged over the
154	previous 12 months; or
155	(ii) a stablecoin.
156	(d) "Secure custody solution" means a technological product or blended product and
157	service that:
158	(i) maintains cryptographic private keys that secure digital assets exclusively known
159	by and accessible by the government entity;
160	(ii) contains cryptographic private keys exclusively within an encrypted environment
161	accessible only via end-to-end encrypted channels;
162	(iii) does not allow cryptographic private keys to be accessible by or controllable via
163	a smartphone;
164	(iv) maintains hardware containing cryptographic private keys in at least two
165	geographically diversified specially designated secure data centers;
166	(v) enforces a multi-party governance structure for authorizing transactions, user
167	access controls, and logs all user-initiated actions;

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168	(vi) implements a disaster recovery protocol ensuring customer access to assets if the
169	provider becomes unavailable; and
170	(vii) undergoes regular code audits and penetration testing from audit firms with
171	prompt remedy of identified vulnerabilities.
172	(e) "Stablecoin" means a digital asset that:
173	(i) is issued by a corporation;
174	(ii) is backed by dollars or high-quality liquid assets;
175	(iii) is redeemable on demand by the holder at par for United States dollars; and
176	(iv) has received appropriate regulatory approval from:
177	(A) the United States of America; or
178	(B) a state of the United States of America.
179	(2)(a) For the following accounts, in addition to other authorized investments, the state
180	treasurer may invest a portion of public funds in qualifying digital assets:
181	(i) the State Disaster Recovery Restricted Account, created in Section 53-2a-603;
182	(ii) the General Fund Budget Reserve Account, created in Section 63J-1-312;
183	(iii) the Income Tax Fund Budget Reserve Account, created in Section 63J-1-313; and
184	(iv) the Medicaid Growth Reduction and Budget Stabilization Account, created in
185	Section 63J-1-315.
186	(b)(i) The amount of public funds that the state treasurer may invest under
187	Subsection (2)(a) may not, at the time the investment is made, exceed 10% of the
188	total amount of public funds in that account.
189	(ii) The requirements of Subsections 51-7-14(2) and (3) apply to the state treasurer's
190	investments under Subsection (2)(a).
191	(iii) Any public funds in an account described in Subsection (2)(a) not invested by
192	the state treasurer under this Subsection (2) shall be invested as provided in Title
193	51, Chapter 7, State Money Management Act.
194	(3) The state treasurer shall hold digital assets acquired under this section:
195	(a) directly through the use of a secure custody solution;
196	(b) through a qualified custodian on behalf of the state; or
197	(c) in the form of an exchange traded product issued by a registered investment company.
198	(4) The state treasurer may engage in staking of qualifying digital assets if:
199	(a) the treasurer's office retains legal ownership of the digital asset; and
200	(b) the staking is conducted using a third-party solution.
201	(5) The state treasurer may loan qualifying digital assets if:

202	(a) the loan does not increase the financial risk to the state; and
203	(b) the loan complies with rules established by the treasurer.
204	Section 8. Effective Date.
205	This bill takes effect on May 7, 2025.