## HOUSE BILL NO. HB0201

State funds-investment in Bitcoin.

Sponsored by: Representative(s) Wasserburger, Brown, G, Filer, Lucas and Singh and Senator(s) Smith, D

## A BILL

## for

1	AN ACT relating to public funds; authorizing the investment
2	of state funds and permanent funds in Bitcoin; specifying
3	requirements for the investment in Bitcoin; requiring
4	rulemaking; requiring reports; providing definitions; and
5	providing for an effective date.
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7	Be It Enacted by the Legislature of the State of Wyoming:
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9	Section 1. W.S. 9-4-722 is created to read:
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11	9-4-722. Investment of state funds in Bitcoin.
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13	(a) As used in this section:
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1 (i) "Bitcoin" means the decentralized digital currency launched in 2009, based on Satoshi Nakamoto's 2 3 paper titled Bitcoin: A Peer-to-Peer Electronic Cash 4 System. "Bitcoin" also includes the digital asset that is the basis of the Bitcoin exchange-traded product that is 5 regulated by the United States securities and exchange 6 7 commission; 8 9 (ii) "Exchange-traded product" means any financial instrument that: 10 11 12 (A) Is approved by the United States securities and exchange commission, the federal commodity 13 futures trading commission or the division of banking; 14 15 16 (B) Is traded on an exchange regulated 17 under state or federal law; and 18 19 (C) Derives its value from an underlying 20 pool of assets, including stocks, bonds, commodities or indexes. 21 22

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1 (iii) "Private key" means as defined by W.S. 2 34-29-101(a)(v); 3 4 (iv) "Qualified custodian" means any special purpose depository institution, a state chartered trust 5 company or a company regulated under state or federal law 6 7 that custodies digital assets for an approved 8 exchange-traded product; 9 (v) "Secure custody solution" means a 10 11 technological product or blended product or service that 12 has all of the following: 13 14 (A) The cryptographic private keys that secure digital assets are: 15 16 17 (I) Exclusively known and accessible 18 by the state treasurer; 19 20 (II) Exclusively contained within an encrypted environment and accessible only through 21 end-to-end encrypted channels; 22 23

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1 (III) Never contained by, accessible 2 by or controllable with a mobile or cellular phone. 3 4 (B) Any hardware that contains the cryptographic private keys that secure digital assets is 5 maintained in at least two (2) geographically diversified б 7 and specially designated secure data centers; 8 9 (C) A multi-party governance structure is 10 enforced for authorizing transactions and for user access 11 and all user-initiated actions are logged; 12 13 implementation of a disaster (D) The recovery protocol that ensures customer access to assets if 14 the provider becomes unavailable; 15 16 17 (E) The completion of regular code audits testing from audit firms 18 penetration and the and 19 remediation of any identified vulnerabilities. 20 21 (b) The state treasurer may invest the following funds in Bitcoin: 22 23

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1 (i) The general fund, provided that no more than 2 three percent (3%) of the general fund shall be invested in 3 Bitcoin at any one (1) time; 4 (ii) The permanent Wyoming mineral trust fund, 5 subject to subsection (c) of this section; 6 7 8 (iii) The permanent land fund, subject to subsection (c) of this section. 9 10 11 (c) The state treasurer may invest the permanent 12 Wyoming mineral trust fund and the permanent land fund in Bitcoin, provided that investments under this subsection 13 shall not exceed three percent (3%) of each fund. 14 15 16 (d) The state treasurer shall acquire and hold 17 Bitcoin invested under this section using one (1) or more of the following methods: 18 19 20 (i) Directly by the state treasurer through the 21 use of a secure custody solution; 22 (ii) Through a qualified custodian; 23

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2 (iii) Through ownership or holding of an 3 exchange-traded product issued by an investment company or 4 manager registered under the federal Investment Advisor's 5 Act of 1940, as amended.

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(e) If at any time the total market value of 7 8 investments in Bitcoin under this section exceeds the 9 percentage limits established in subsections (b) and (c) of 10 section due to market appreciation, the this state treasurer shall not be required to sell or otherwise reduce 11 12 the investments to comply with the limits of this section. The state treasurer shall not make any additional deposits 13 or investments in Bitcoin until the percentage of Bitcoin 14 holdings is within the limits specified in this section. 15 16 If the value of investments under this section are at or 17 fall below the limits specified in this section, the state treasurer may resume the investment of funds in Bitcoin in 18 19 accordance with this section.

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(f) The state treasurer shall promulgate all rulesnecessary to implement this act.

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1 (g) Not later than October 1 of each year, the state 2 treasurer shall report to the joint appropriations 3 committee and the select committee on capital financing and 4 investments on: 5 (i) The amount and performance of investments in 6 7 Bitcoin under this section; 8 9 (ii) The custody and security arrangements taken for investments made under this section, including actions 10 11 taken to comply with secure custody requirements; 12 (iii) The cost basis and current market value of 13 the Bitcoin held under this section; 14 15 16 (iv) The amount of payments received by the state in Bitcoin and the amounts of Bitcoin converted and 17 reimbursed under this section. 18 19 20 Section 2. W.S. 9-4-714(a)(viii) is amended to read: 21 9-4-714. Definitions. 22 23

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1	(a) As used in this act:
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3	(viii) "This act" means W.S. 9-4-714 through
4	9 - 4 - 721 - 9 - 4 - 722.
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6	Section 3. The state treasurer shall promulgate all
7	rules necessary to implement this act.
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9	Section 4. This act is effective immediately upon
10	completion of all acts necessary for a bill to become law
11	as provided by Article 4, Section 8 of the Wyoming
12	Constitution.
13	
14	(END)