Second Regular Session Seventy-third General Assembly STATE OF COLORADO

ENGROSSED

This Version Includes All Amendments Adopted on Second Reading in the House of Introduction

LLS NO. 22-0011.01 Jery Payne x2157

HOUSE BILL 22-1053

HOUSE SPONSORSHIP

Valdez D.,

SENATE SPONSORSHIP

Hansen,

House Committees

Senate Committees

Business Affairs & Labor Appropriations

A BILL FOR AN ACT

101 CONCERNING THE USE OF BLOCKCHAIN TECHNOLOGY IN COMMERCE,

102 AND, IN CONNECTION THEREWITH, MAKING AN APPROPRIATION.

Bill Summary

(Note: This summary applies to this bill as introduced and does not reflect any amendments that may be subsequently adopted. If this bill passes third reading in the house of introduction, a bill summary that applies to the reengrossed version of this bill will be available at http://leg.colorado.gov.)

In 2019, the general assembly enacted House Bill 19-1247, which created an advisory group to study the use and benefits of blockchain technology in agriculture. The group issued a report that included the following recommendations:

• That the legislature authorize the design, development, and deployment of an online program for agricultural producers

- to learn about the use and benefits of implementing new digital, data-driven systems to facilitate trade in agricultural products; and
- That the legislature amend the Colorado "Uniform Commercial Code" (UCC) to protect ownership and control of digital information assets generated by agricultural producers in a manner similar to the changes adopted by Wyoming.

To implement the recommendations:

• Section 1 of the bill instructs the commissioner of agriculture (commissioner) to create and deploy an online program that educates agricultural producers about blockchain technology. The commissioner will consult and cooperate with stakeholders to develop the online program, publicize the program, and encourage agricultural producers to participate in the program.

• Section 2:

- Classifies the various types of digital assets as the appropriate type of property, security, or asset under the UCC;
- Classifies a bank providing custodial services of a digital asset as a securities intermediary;
- Establishes that control of a digital asset is the functional equivalent of possessing a physical asset for the purposes of perfecting a security interest in the digital asset;
- Requires an agreement for a secured party to take control of a digital asset;
- Clarifies that a secured party may file with the secretary of state a financing statement to perfect a security interest in proceeds from a digital asset;
- Provides that a transferee takes a digital asset free of any security interest 2 years after the transferee takes the asset for value if the transferee does not have actual notice of an adverse claim; and
- Clarifies issues of court jurisdiction over digital assets.
- 1 Be it enacted by the General Assembly of the State of Colorado:
- 2 SECTION 1. In Colorado Revised Statutes, add 35-1-116 as
- 3 follows:
- 4 **35-1-116. Blockchain educational program repeal.** (1) ON OR

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1	BEFORE JANUARY 1, 2024, THE COMMISSIONER SHALL CREATE AND
2	DEPLOY AN ONLINE PROGRAM THAT TEACHES:
3	(a) THE BENEFITS OF IMPLEMENTING BLOCKCHAIN TECHNOLOGY
4	IN AGRICULTURAL PRODUCTION, DISTRIBUTION, AND SALES;
5	(b) THE DIFFERENT BLOCKCHAIN PROGRAMS THAT EXIST FOR
6	AGRICULTURAL PRODUCERS; AND
7	(c) THE REQUIREMENTS TO BEGIN USING A BLOCKCHAIN PROGRAM
8	IN ACCORDANCE WITH BEST PRACTICES FOR AGRICULTURAL PRODUCERS.
9	(2) THE COMMISSIONER SHALL CONSULT AND COOPERATE WITH
10	STAKEHOLDERS TO DEVELOP THE ONLINE PROGRAM USING BEST
11	PRACTICES. TO IMPLEMENT THIS SECTION, THE COMMISSIONER MAY
12	${\tt CONSULTORCONTRACTWITHTHeColoradoSTATeUNIVERSITYSYSTEM.}$
13	(3) THE COMMISSIONER SHALL PUBLICIZE THE EDUCATIONAL
14	PROGRAM AND ENCOURAGE AGRICULTURAL PRODUCERS TO PARTICIPATE
15	IN THE PROGRAM.
16	(4) This section is repealed, effective July 1, 2030.
17	
18	SECTION 2. Appropriation. For the 2022-23 state fiscal year,
19	\$72,768 is appropriated to the department of agriculture for use by the
20	agricultural markets division. This appropriation is from the general fund.
21	To implement this act, the division may use this appropriation for
22	program costs related to agricultural markets.
23	SECTION 3. Act subject to petition - effective date. This act
24	takes effect at 12:01 a.m. on the day following the expiration of the
25	ninety-day period after final adjournment of the general assembly; except
26	that, if a referendum petition is filed pursuant to section 1 (3) of article V
27	of the state constitution against this act or an item, section, or part of this

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- act within such period, then the act, item, section, or part will not take
- 2 effect unless approved by the people at thse general election to be held in
- November 2022 and, in such case, will take effect on the date of the
- 4 official declaration of the vote thereon by the governor.

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