19.0323.01001

Sixty-sixth
Legislative Assembly
of North Dakota

HOUSE BILL NO. 1048

Introduced by

Representative Toman

1   A BILL for an Act to create and enact a new section to chapter 54-59 of the North Dakota

2   Century Code, relating to the use of distributed ledger technologies and a pilot program.

3   **BE IT ENACTED BY THE LEGISLATIVE ASSEMBLY OF NORTH DAKOTA:**

4   **SECTION 1.** A new section to chapter 54-59 of the North Dakota Century Code is created

5   and enacted as follows:

6   **Distributed ledger technologies - Authorization - Pilot program - Report.**

7   The department shall research, and develop, and implement the use of distributed

8   ledger-enabled platform technologies, such as blockchains, for computer-controlled programs,

9   data transfer and storage, and program regulation used by state agencies to protect against

10   falsification, improve internal data security, and identify external hacking threats. Research must

11   include efforts to protect the privacy of personal identifying information maintained within

12   distributed ledger programs. The department shall select a state agency, upon the request of

13   the state agency, to serve as a pilot program for the implementation and use of distributed

14   ledger-enabled platform technologies. Before June first of each even-numbered year, the chief

15   information officer shall report to the legislative management regarding the implementation of

16   distributed ledger technologies.