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 and enacted as follows:
- 6 <u>Distributed ledger technologies Authorization Pilot program Report.</u>
- 7 The department shall research, and develop, and implement the use of distributed
- 8 <u>ledger-enabled platform technologies, such as blockchains, for computer-controlled programs,</u>
- 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 <u>include efforts to protect the privacy of personal identifying information maintained within</u>
- 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.