LEGISLATURE OF NEBRASKA ONE HUNDRED THIRD LEGISLATURE

SECOND SESSION

LEGISLATIVE BILL 919

Introduced by Mello, 5. Read first time January 15, 2014 Committee:

A BILL

FOR AN ACT relating to state government; to create the Open Data
Advisory Board; and to provide powers and duties.

3 Be it enacted by the people of the State of Nebraska,

| 1 | Section 1. (1) The Open Data Advisory Board is created. |
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| 2 | The board shall comprise the following members: |
| 3 | (a) The Director of Administrative Services or his or her |
| 4 | <u>designee;</u> |
| 5 | (b) The Chief Information Officer or his or her designee, |
| 6 | who shall serve as chairperson of the board; |
| 7 | (c) The Director of the Nebraska State Historical Society |
| 8 | or his or her designee; |
| 9 | (d) The State Records Administrator or his or her |
| 10 | <u>designee;</u> |
| 11 | (e) A representative of the Nebraska news media selected |
| 12 | by the Governor; |
| 13 | (f) A member of the public with expertise in information |
| 14 | technology selected by the Governor; and |
| 15 | (g) Three members of the Legislature selected by the |
| 16 | Executive Board of the Legislative Council. |
| 17 | (2) The board shall be housed in the office of the Chief |
| 18 | Information Officer for administrative and budgetary purposes. |
| 19 | Sec. 2. For purposes of sections 1 to 4 of this act: |
| 20 | (1) Board means the Open Data Advisory Board; |
| 21 | (2) Data set means a named collection of related records |
| 22 | on an electronic storage device, with the collection containing |
| 23 | individual data units organized or formatted in a specific and |
| 24 | prescribed way, often in tabular form, and accessed by a specific |
| 25 | access method that is based on the data set organization. Data set |

| 1 | does not include any data that is protected from disclosure under |
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| 2 | applicable federal or state law or by contract or data that is |
| 3 | proprietary; and |
| 4 | (3) State open data web site means a single Internet web |
| 5 | site containing public data sets and information or links to public |
| б | data sets and information. |
| 7 | Sec. 3. <u>The board shall:</u> |
| 8 | (1) Study the establishment of a state open data web site |
| 9 | and develop recommendations for its establishment; |
| 10 | (2) Develop recommendations about how to make public data |
| 11 | sets and information more readily available to the public through the |
| 12 | <u>state open data web site;</u> |
| 13 | (3) Report the recommendations and standards developed |
| 14 | under this section to the Governor and the Executive Board of the |
| 15 | Legislative Council by December 1, 2014; and |
| 16 | (4) Review the recommendations and standards annually and |
| 17 | report on any recommended changes to the Governor and the executive |
| 18 | board. |
| 19 | The reports submitted to the executive board shall be |
| 20 | submitted electronically. |
| 21 | Sec. 4. In fulfilling its duties under section 3 of this |
| 22 | act, the board shall use the provisions of sections 84-712 to |
| 23 | 84-712.09 as a starting point and be guided by principles that |
| 24 | encourage: |
| 25 | (1) Setting the default position for public data sets and |

| 1 | information to open unless the data set or information contains |
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| 2 | information designated as sensitive, private, or confidential or that |
| 3 | is exempt from disclosure pursuant to sections 84-712 to 84-713; |
| 4 | (2) Establishment of a standardized format of public data |
| 5 | sets and information that makes the information more easily |
| 6 | accessible by the public; |
| 7 | (3) Removal of restrictions and unnecessary barriers on |
| 8 | the use and reuse of public data sets and information; |
| 9 | (4) Minimizing limitations on the disclosure of public |
| 10 | data sets and information while appropriately safeguarding sensitive |
| 11 | information; |
| 12 | (5) Balancing factors in favor of excluding public data |
| 13 | sets and information from the state open data web site against the |
| 14 | public interest in having the information accessible on the state |
| 15 | <u>open data web site;</u> |
| 16 | (6) Permanent, lasting, open access to public data sets |
| 17 | and information; |
| 18 | (7) Publication of bulk data, unique identifiers, and |
| 19 | metadata for all public data sets and information; |
| 20 | (8) Implementation of well-designed public information |
| 21 | systems that ensure data quality, create a public, comprehensive list |
| 22 | or index of public data sets and information, and define a process |
| 23 | for continuous publication of and updates to public data sets and |
| 24 | information; |
| 25 | (9) Identification of public data sets and information |

| 1 | not currently made available online and the implementation of a |
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| 2 | process, including a timeline and benchmarks, for making such public |
| 3 | data sets and information available online; |
| 4 | (10) Use of electronic filing systems in the collection |
| 5 | of public data and information as a means to improve data quality and |
| 6 | accuracy; |
| 7 | (11) Use of open source software when feasible; |
| 8 | (12) Creation of application programming interfaces by |
| 9 | state agencies that allow third parties to automatically search, |
| 10 | retrieve, or submit information directly from online databases; and |
| 11 | (13) Accountability on the part of those who create, |
| 12 | maintain, manage, or store public data sets and information or post |
| 13 | it to the state open data web site. |