## House Bill 2372

Sponsored by Representative NATHANSON; Representatives BARKER, DEMBROW, GELSER, HARKER, J SMITH (Presession filed.)

## **SUMMARY**

The following summary is not prepared by the sponsors of the measure and is not a part of the body thereof subject to consideration by the Legislative Assembly. It is an editor's brief statement of the essential features of the measure **as introduced.** 

Creates Oregon Data Advisory Board. Specifies membership of board. Directs board to conduct ongoing study of state's structure for data sharing, data management and utilization of information systems across state and local government, and prepare reports that identify and recommend improvement to that structure.

Directs Oregon Department of Administrative Services to prepare State Data Sharing Plan for state agencies. Directs department to create enterprise architecture office and data management program to oversee implementation of State Data Sharing Plan, and create and implement data sharing architectures across state agencies that will implement plan's requirements.

Prohibits state agencies from developing or acquiring data systems that do not comply with State Data Sharing Plan unless Oregon Department of Administrative Services determines that compliance is not feasible or cost-effective, or is not otherwise in best interest of state.

## A BILL FOR AN ACT

2 Relating to information systems.

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- 3 Be It Enacted by the People of the State of Oregon:
  - SECTION 1. Oregon Data Advisory Board created. (1) The Oregon Data Advisory Board is created. The board shall consist of 23 members, as provided in subsections (2) to (5) of this section.
  - (2) The Governor shall appoint the following members of the board:
    - (a) One member to represent the counties of this state.
- (b) One member to represent the cities of this state.
- 10 (c) One member to represent the private technology business sector of this state.
  - (d) One member to represent the Transparency Oregon Advisory Commission.
- 12 (e) One member to represent the Criminal Justice Information Standards Advisory 13 Board.
  - (f) One member to represent the Health Information Technology Oversight Council.
    - (g) One member to represent the Oregon Geographic Information Council, as established by executive order, or any successor to the Oregon Geographic Information Council.
      - (h) One public member who is a resident of this state.
    - (3) The Speaker of the House of Representatives shall appoint one member who is a member of the House of Representatives at the time of appointment.
  - (4) The President of the Senate shall appoint one member who is a member of the Senate at the time of appointment.
- 22 (5) The following persons, or the designee of such persons, shall serve as ex officio, voting 23 members of the Oregon Data Advisory Board.
  - (a) The State Chief Information Officer.
  - (b) The Secretary of State.

**NOTE:** Matter in **boldfaced** type in an amended section is new; matter [italic and bracketed] is existing law to be omitted. New sections are in **boldfaced** type.

- 1 (c) The State Treasurer.
- 2 (d) The Chief Justice of the Supreme Court.
- 3 (e) The Superintendent of Public Instruction.
- 4 (f) The Chancellor of the Oregon University System.
- (g) The Attorney General.
- (h) The State Court Administrator.
- 7 (i) The Legislative Administrator.
- 8 (j) The State Archivist.

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- 9 (k) The Director of the Oregon State Lottery.
- 10 (L) The Director of Human Services.
  - (m) The Director of the Oregon Health Authority.
  - (6) A majority of the members of the board constitutes a quorum for the transaction of business.
  - (7) Official action by the board requires the approval of a majority of the members of the board.
    - (8) The board shall elect one of its members to serve as chairperson.
  - (9) If there is a vacancy in an appointed position on the board for any cause, the appointing authority shall make an appointment to become immediately effective.
  - (10) The board shall meet at times and places specified by the call of the chairperson or of a majority of the members of the board.
    - (11) The board may adopt rules necessary for the operation of the board.
  - SECTION 2. Board's functions. (1) The Oregon Data Advisory Board shall conduct an ongoing study of the state's structure for data sharing, data management and the utilization of information systems across state and local government, and prepare reports that identify and recommend improvements to that structure. The study conducted by the board shall seek to identify strategies and systems that:
  - (a) Promote and coordinate the development and sharing of data and information among state and local government agencies.
  - (b) Promote data sharing and improve interoperability of the data and information systems used by different government agencies.
    - (c) Promote the integrity and security of data, information and information systems.
    - (d) Protect the privacy and confidentiality of citizens' information.
  - (e) Improve efficiencies through better data management and the reduction of duplicate information systems development and duplicate data collection, storage and maintenance.
  - (f) Reduce the barriers to effective and efficient use of data within and between government agencies.
  - (2) In addition to the reports required under subsection (1) of this section, the board shall make recommendations to the Information Resources Management Council and to the Oregon Department of Administrative Services for governance, business architectures, data architectures, data management, information systems development and any related rules, policies and standards that may need to be developed over time.
  - <u>SECTION 3.</u> Reports. (1) Reports prepared by the Oregon Data Advisory Board under section 2 of this 2011 Act must include:
  - (a) Recommendations for data protocols, procedures and standards that promote collaborative data development and sharing, improve interoperability of the data and infor-

- mation systems used by different government agencies, and reduce redundant data collection, storage and maintenance.
- (b) Recommendations to the Oregon Department of Administrative Services on the development of business architectures, data architectures and related rules, policies and standards.
  - (c) Identification of opportunities for collaborative data development, data sharing and shared system use among and between state and local government agencies.
  - (d) Identification of opportunities for application interoperability, sharing and consolidation.
  - (e) Inventories of data, applications and information technology systems used by state and local governments.
  - (f) Recommendations to the Information Resources Management Council and the Oregon Department of Administrative Services on the development of the State Data Sharing Plan.
  - (g) A review of the State Data Sharing Plan developed by the Oregon Department of Administrative Services and recommendations to the Legislative Assembly on funding for the execution of the plan.
  - (2) The board shall prepare a report once every two years and provide a copy of the report to the Legislative Assembly in the manner provided by ORS 192.245 by September 1 of every even-numbered year.
  - <u>SECTION 4.</u> <u>Subcommittees.</u> (1) The Oregon Data Advisory Board shall establish the following subcommittees to assist the board in performing its functions:
  - (a) A criminal justice subcommittee to coordinate with the Criminal Justice Information Standards Advisory Board.
    - (b) A human services subcommittee.

- (c) A health information technology subcommittee to coordinate with the Health Information Technology Oversight Council.
- (d) A geospatial data and geographic information systems subcommittee to coordinate with the Oregon Geographic Information Council, as established by executive order, or any successor to the Oregon Geographic Information Council.
- (2) The Oregon Data Advisory Board shall establish other subcommittees that the board considers necessary to assist the board in performing its functions.
- SECTION 5. State Data Sharing Plan. (1) Not later than \_\_\_\_\_\_, the Oregon Department of Administrative Services shall:
  - (a) Prepare a State Data Sharing Plan for state agencies; and
  - (b) Adopt all rules, policies and standards governing data development, data management, data storage and data sharing by state agencies that are necessary to implement the plan.
  - (2) The Oregon Department of Administrative Services shall create an enterprise architecture office and data management program to:
    - (a) Oversee the implementation of the State Data Sharing Plan; and
- (b) Create and implement data sharing architectures across state agencies that will implement the plan's requirements.
  - (3) The State Data Sharing Plan must include:
- (a) Identification of appropriate rules, policies, standards and procedures for state agencies to follow in developing interoperable information systems and in collecting, managing and sharing data.

- (b) An inventory of data and information systems used by state agencies.
- (c) Assessment of the maturity of data sharing and data interoperability across state government.
  - (d) Data management procedures for state agencies.
  - (e) Projected costs and benefits of implementing the plan.

SECTION 6. Agency cooperation. All state agencies shall assist the Oregon Data Advisory Board in the performance of its duties and, to the extent permitted by laws governing confidentiality, furnish information and advice requested by the board. State agencies shall cooperate with the board and the Oregon Department of Administrative Services in the development and implementation of enterprise architectures, standards and procedures for information systems development and data collection and management sharing.

SECTION 7. Compliance of state agency information technology projects with State Data Sharing Plan. The Oregon Department of Administrative Services shall review all state agency information technology projects to determine whether the projects comply with the State Data Sharing Plan. State agencies may only develop or acquire data systems that meet those standards, unless the department determines that compliance is not feasible or cost-effective, or is not otherwise in the best interest of the state.

<u>SECTION 8.</u> The section captions used in this 2011 Act are provided only for the convenience of the reader and do not become part of the statutory law of this state or express any legislative intent in the enactment of this 2011 Act.