JAN 2 2 2008

S.B. NO. 2880

A BILL FOR AN ACT

RELATING TO EDUCATION.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF HAWAII:

- 1 SECTION 1. The legislature finds that, since July 2002, 2 the Hawaii teacher standards board has been licensing teachers
- 3 and approving teacher preparation programs. The Hawaii teacher
- 4 standards board has been working in collaboration with teacher
- 5 preparation programs, schools, agencies, and the department of
- $\mathbf{6}$ education to improve the quantity and quality of data that is
- 7 accessible to all parties. Accessibility to the necessary data
- 8 on teachers improves the State's ability to plan for and
- 9 strengthen quality teachers.
- 10 Over the past several years, the Hawaii teacher standards
- 11 board has been developing an electronic teacher licensing system
- 12 that has the capability to interface with public and private
- 13 Hawaii teacher education institutions and the department of
- 14 education and to share information about licensed teachers, as
- 15 well as to receive data from these same institutions and
- 16 agencies. The electronic teacher licensing system would
- 17 expedite operations and avoid the need for duplicative
- 18 collection of data by multiple institutions and agencies. This



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- 1 sharing of information would enable all parties to expedite the
- 2 processes required in the performance of their duties and
- 3 responsibilities.
- 4 The purpose of this Act is to authorize the board of
- 5 education, based on the support of the teacher education
- 6 coordinating committee, to coordinate the creation of a data
- 7 interface network consisting of teacher education institutions
- 8 and the department of education in order to support the free
- 9 interchange of information valuable to all of the participating
- 10 organizations.
- 11 SECTION 2. The data sharing effort involves technology,
- 12 functionality, and project management and coordination. The
- 13 Hawaii teacher standards board uses simple object access
- 14 protocol-based web services as the technology base for the
- 15 interface between its network partners. All parties shall
- 16 implement simple object access protocol-based web services or
- 17 install turnkey hardware, software, and communications
- 18 translation solutions to interface existing systems to the
- 19 information network without changing those existing systems.
- 20 Over the next several months, the participating
- 21 organizations shall work to agree on a list of transactions that
- 22 each will be prepared to service and originate. These



- 1 transactions shall include all information that each
- 2 participating institution or agency stores in its automated
- 3 systems, including data from the department of education, that
- 4 may support teacher licensing, re-licensing, teacher education
- 5 and hiring, including, but not limited to:
- 6 (1) License information for any current licensee, license
- 7 application information for any applicant;
- **8** (2) State approved teacher education program completion
- 9 information;
- 10 (3) University course completion information for any
- 11 licensee;
- 12 (4) Higher education degree information;
- 13 (5) Teacher employment and work site information; and
- 14 (6) Teacher termination, resignation, retirement or leave
- 15 status data records.
- 16 Based on discussions among all participating organizations,
- 17 an assessment of available internal resources and additional
- 18 resources required shall be used to determine the funding needed
- 19 to implement this Act.
- 20 SECTION 3. There is appropriated out of the general
- 21 revenues of the State of Hawaii the sum of \$ or so much
- 22 thereof as may be necessary for fiscal year 2008-2009 for the

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- 1 Hawaii teacher standards board to coordinate an effort that
- 2 creates a data interface network among public and private Hawaii
- 3 teacher education institutions and the department of education;
- 4 provided that funds are used or disbursed in consultation with
- 5 the participating organizations.
- 6 The sum appropriated shall be expended by the department of
- 7 education for the purposes of this Act.

8 SECTION 4. This Act shall take effect on July 1, 2008.

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INTRODUCED BY: Nmay Sqcamp

Report Title:

Teachers; Hawaii Teacher Standards Board; Data Interface Network

Description:

Authorizes the Hawaii teacher standards board to coordinate an effort that creates a data interface network to promote the free interchange of information among public and private Hawaii teacher education institutions and the department of education. Appropriates funds.