JAN 1 8 2008

# A BILL FOR AN ACT

RELATING TO THE STUDENT TO TEACHER RATIO IN PUBLIC SCHOOLS.

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

- 1 SECTION 1. The United States Department of Education's
- 2 senior research analyst has stated that, "[t]he strongest
- 3 pre-college predictor of degree completion is the academic
- 4 intensity and the quality of a student's high school
- 5 curriculum." However, crowded classrooms, exhausted resources,
- 6 and scarce funding adversely affect the quality of the
- 7 curriculum in our schools.
- 8 The legislature finds that Hawaii public schools are
- 9 presently overcrowded with an average of twenty-five to twenty-
- 10 seven students per classroom. This situation hinders the
- 11 learning process by making the environment less accommodating to
- one-on-one student to teacher interaction.
- 13 According to the Student-Teacher Achievement Ratio report
- 14 for the 2006-2007 school year, without direct communication
- 15 between student and teacher the subject is insufficiently
- 16 learned by the student. This results in a loss of student
- 17 competency and an inability to meet educational standards. As a



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- 1 result, schools fail to achieve satisfactory passing rates in
- 2 standardized examinations and basic skills tests.
- 3 According to Student-Teacher Achievement Ratio research,
- 4 students placed in smaller classes for kindergarten through
- 5 third grade performed significantly better on standardized
- 6 skills tests. These benefits were shown to have a lasting
- 7 effect, as the improvement in student performance remained
- 8 unchanged when students returned to larger classes after the
- 9 third grade.
- 10 Studies in other states indicate that lowering the student
- 11 to teacher ratio effectively improves education. In Texas,
- 12 reductions in class size and increased teacher quantity were
- 13 shown to be central to increasing student achievement. An
- 14 identical Tennessee study outlined in the Student-Teacher
- 15 Achievement Ratio report also found that a reduction in class
- 16 size greatly benefited students.
- 17 The 2007 Hawaii Secondary Student Conference recommended
- 18 that the state government and department of education
- 19 effectively work to reduce the student teacher ratio in order to
- 20 improve standardized test scores. Therefore, the purpose of
- 21 this Act is to implement a reformation program for the Hawaii
- 22 state public school system designated specifically towards



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- increasing the staffing of teachers and balancing the student to 1
- teacher ratio. 2
- 3 SECTION 2. There is appropriated out of the general
- 4 revenues of the State of Hawaii the sum of \$
- much thereof as may be necessary for fiscal year 2008-2009 for 5
- improving the student learning environment by decreasing the 6
- student to teacher ratio. 7
- 8 The sum appropriated shall be expended by the department of
- 9 education for the purposes of this Act.
- 10 SECTION 3. This Act shall take effect on July 1, 2008.

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INTRODUCED BY: Thranne Chun Clalland

### Report Title:

Appropriations; Student to Teacher Ratio; Education

### Description:

Appropriates funds for decreasing the student to teacher ratio in Hawaii public schools.