Senate File 137 - Introduced

SENATE FILE 137
BY McKINLEY

A BILL FOR

- 1 An Act establishing a value-added assessment system to
- 2 calculate annually the academic growth of students enrolled
- 3 in school districts at grade levels three through eleven.
- 4 BE IT ENACTED BY THE GENERAL ASSEMBLY OF THE STATE OF IOWA:

- 1 Section 1. <u>NEW SECTION</u>. **256.24 Value-added assessment** 2 system.
- A value-added assessment system shall be established and
- 4 implemented by the department not later than January 31, 2012,
- 5 to provide for multivariate longitudinal analysis of annual
- 6 student test scores to determine the influence of a school
- 7 district's educational program on student academic growth and
- 8 to guide school district improvement efforts. The department
- 9 shall select a value-added assessment system provider through a
- 10 request for proposals process. The system provider selected by
- 11 the department shall offer a value-added assessment system to
- 12 calculate annually the academic growth of each student enrolled
- 13 in grade levels three through eleven and tested in accordance
- 14 with this section, and shall, at a minimum, meet all of the
- 15 following criteria:
- 16 a. Use a mixed-model statistical analysis that has the
- 17 ability to use all achievement test data for each student,
- 18 including the data for students with missing test scores, that
- 19 does not adjust downward expectations for student progress
- 20 based on race, poverty, or gender, and that will provide the
- 21 best linear unbiased predictions of school or other educational
- 22 entity effects to minimize the impact of random errors.
- 23 b. Have the ability to work with test data from a variety of
- 24 sources, including data that are not vertically scaled, and to
- 25 provide support for school districts utilizing the system.
- 26 c. Have the capacity to receive and report results
- 27 electronically and provide support for districts utilizing the
- 28 system.
- d. Have the ability to create for each school district a
- 30 chart that reports grade-equivalent scores for grades three
- 31 through eight and gains between consecutive pairs of grades for
- 32 each attendance center, and that provides for a district-wide
- 33 study of grade-equivalent scores.
- 34 2. Annually, each school district that administers the
- 35 Iowa test of basic skills or the Iowa test of educational

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- 1 development shall, within thirty days of receiving the test
- 2 scores, submit the test scores for each attendance center
- 3 within the school district and each grade level tested, from
- 4 grades three through eleven, to the system provider selected
- 5 pursuant to subsection 1. School districts may submit
- 6 additional assessment data for analysis and inclusion in
- 7 reports provided to school districts pursuant to subsection
- 8 3, to the extent that the assessment meets the criteria for
- 9 valid academic progress interpretation specified by the system 10 provider.
- 11 3. The system provider shall provide analysis to school
- 12 districts submitting test scores pursuant to subsection 2, and
- 13 to the department of education. The analysis shall include
- 14 but not be limited to attendance-center-level test results
- 15 for the Iowa test of basic skills in the areas of reading and
- 16 mathematics and other core academic areas when possible. The
- 17 analysis shall also include but not be limited to the number of
- 18 students tested, the number of test results used to compute the
- 19 averages, the average standard score, the corresponding grade
- 20 equivalent-score, the average stanine score for the group,
- 21 the normal curve equivalent of average standard scores, and
- 22 percentile ranks based on student norms, as well as measures
- 23 of student progress. The system provider shall create a chart
- 24 for each school district in accordance with the criteria set
- 25 forth in subsection 1.
- 26 4. Each school district shall have complete access to and
- 27 full utilization of its own value-added assessment reports and
- 28 charts generated by the system provider at the student level
- 29 for the purpose of measuring student achievement at different
- 30 educational entity levels.
- 31 5. Student academic growth determined pursuant to this
- 32 section shall not be used in teacher evaluation and shall not
- 33 be published if individual teacher effects can be surmised.
- 34 6. Information about student academic growth may be used
- 35 by the school district, including school board members,

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- 1 administration, and staff, for defining student and district
- 2 learning goals and professional development related to student
- 3 learning goals across the school district. A school district
- 4 may submit its academic growth measures in the annual report
- 5 submitted pursuant to section 256.7, subsection 21, and may
- 6 reference in the report state level norms for purposes of
- 7 demonstrating school district performance. However, unless a
- 8 school district chooses to submit its academic measures in the
- 9 annual report submitted pursuant to section 256.7, subsection
- 10 21, such measures are not public records for the purposes of 11 chapter 22.
- 12 7. The department may use student academic progress data to
- 13 determine school improvement and technical assistance needs of
- 14 school districts, and to identify school districts achieving
- 15 exceptional gains. Beginning January 15, 2013, and by January
- 16 15 of each succeeding year, the department shall submit an
- 17 annual progress report regarding the use of student academic
- 18 growth information in the school improvement processes to the
- 19 general assembly and shall publish the progress report on its
- 20 internet website.
- 21 8. The department is encouraged to advocate that the United
- 22 States department of education allow reporting of student
- 23 academic progress as an additional valid measure of school
- 24 performance, as an alternative for meeting federal safe harbor
- 25 provisions, and for establishing statewide progress under the
- 26 federal No Child Left Behind Act of 2001, Pub. L. No. 107-110,
- 27 and any federal regulations adopted pursuant to the federal 28 Act.
- 29 9. A school district shall use the value-added assessment
- 30 system established by the department pursuant to subsection
- 31 1 not later than the school year beginning July 1, 2012.
- 32 However, the director of educational services of an area
- 33 education agency may grant a request made by a board of
- 34 directors of a school district located within the boundaries
- 35 of the area education agency stating its desire to use an

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- 1 alternative system to compute and report value-added scores
- 2 that is statistically valid and reliable.
- 3 Sec. 2. STATE MANDATE FUNDING SPECIFIED. In accordance
- 4 with section 25B.2, subsection 3, the state cost of requiring
- 5 compliance with any state mandate included in this Act shall
- 6 be paid by a school district from state school foundation aid
- 7 received by the school district under section 257.16. This
- 8 specification of the payment of the state cost shall be deemed
- 9 to meet all of the state funding-related requirements of
- 10 section 25B.2, subsection 3, and no additional state funding
- 11 shall be necessary for the full implementation of this Act
- 12 by and enforcement of this Act against all affected school
- 13 districts.
- 14 EXPLANATION
- 15 This bill requires the department of education to establish
- 16 and implement a value-added assessment system not later than
- 17 January 31, 2012, to provide for multivariate longitudinal
- 18 analysis of annual student test scores to determine the
- 19 influence of a school district's educational program on student
- 20 academic growth and to guide school district improvement
- 21 efforts. The department of education is directed to select a
- 22 value-added assessment system provider, based on criteria set
- 23 forth in the bill, through a request for proposals process.
- 24 School districts are required to use the system not later than
- 25 the 2012-2013 school year, but may request from the district's
- 26 area education agency authorization to use an alternative
- 27 system.
- 28 Each school district that administers the Iowa test of basic
- 29 skills and the Iowa test of educational development must submit
- 30 the test scores for each attendance center within the school
- 31 district and each grade level tested, from grades 3 through 11,
- 32 to the system provider within 30 days of receiving the test
- 33 scores. School districts may submit additional assessment data
- 34 for analysis if the data meets the criteria for valid academic
- 35 progress interpretation specified by the system provider.

- 1 The system provider must provide analysis to each school
- 2 district and the department of education, and must also chart
- 3 data, using criteria set forth in the bill, for each school
- 4 district.
- 5 Each school district must have complete access to and full
- 6 utilization of its own value-added assessment reports and
- 7 charts. Student academic growth data shall not be used in
- 8 teacher evaluation and shall not be published if individual
- 9 teacher effects can be surmised.
- 10 School districts may use the data for defining student and
- 11 district learning goals and professional development related to
- 12 student learning goals across the school district. However,
- 13 unless a school district chooses to submit its academic
- 14 measures in the annual report submitted to the department and
- 15 the local community, the measures are not public records.
- 16 The department may use the data to determine school
- 17 improvement and technical assistance needs of school districts
- 18 and to identify school districts achieving exceptional gains.
- 19 The department is directed to submit an annual progress report
- 20 regarding the use of student academic growth information in the
- 21 school improvement processes to the house and senate education
- 22 committees and must publish the progress report on its internet
- 23 website.
- 24 The department is encouraged to advocate that the United
- 25 States department of education allow reporting of student
- 26 academic progress for purposes of complying with the federal No
- 27 Child Left Behind Act of 2001.
- The bill may include a state mandate as defined in Code
- 29 section 25B.3. The bill requires that the state cost of
- 30 any state mandate included in the bill be paid by a school
- 31 district from state school foundation aid received by the
- 32 school district under Code section 257.16. The specification
- 33 is deemed to constitute state compliance with any state mandate
- 34 funding-related requirements of Code section 25B.2. The
- 35 inclusion of this specification is intended to reinstate the

- 1 requirement of political subdivisions to comply with any state
- 2 mandates included in the bill.