## ASSEMBLY BILL NO. 513-COMMITTEE ON EDUCATION

## MARCH 29, 2005

## Referred to Committee on Education

SUMMARY—Revises provisions governing high school proficiency examination and requires reporting of certain information regarding high school teachers for math and science. (BDR 34-1353)

FISCAL NOTE: Effect on Local Government: May have Fiscal Impact. Effect on the State: Yes.

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EXPLANATION - Matter in bolded italics is new; matter between brackets [omitted material] is material to be omitted.

AN ACT relating to education; requiring each public high school to prepare an annual report that includes certain information regarding teachers who provide instruction in the subject areas of mathematics and science and the results of pupils in those subject areas on the high school proficiency examination; requiring each school district and the Department of Education to compile and summarize the reports; revising provisions governing the high school proficiency examination; and providing other matters properly relating thereto.

## THE PEOPLE OF THE STATE OF NEVADA, REPRESENTED IN SENATE AND ASSEMBLY, DO ENACT AS FOLLOWS:

**Section 1.** Chapter 389 of NRS is hereby amended by adding thereto the provisions set forth as sections 2 to 5, inclusive, of this act.

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- Sec. 2. On or before July 1 of each year, the principal of each high school shall submit a report to the board of trustees of the school district that includes for the immediately preceding school year:
- 1. The number of teachers employed at the school who are providing instruction in the subject areas of mathematics and



science without the appropriate endorsement in the applicable subject area, identified by subject area and grade level.

2. The number of substitute teachers hired to teach at the school in the subject areas of mathematics and science on a long-term basis, identified by subject area and grade level. As used in this subsection, a substitute teacher is hired on a long-term basis if he provides instruction at a school for more than 20 consecutive school days in 1 school year.

3. The total number of substitute teachers hired to teach at the school in the subject areas of mathematics and science,

identified by subject area and grade level.

4. The results of pupils enrolled in the school on the high school proficiency examination in the subject area of mathematics and, for each report that is made after July 1, 2007, the subject areas of mathematics and science, identified by subject area and grade level. The report of results must include:

(a) The average score of pupils on the high school proficiency examination in mathematics and after July 1, 2007, mathematics

19 *and science*;

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39 40 (b) The percentage of pupils enrolled in the school who passed the high school proficiency examination; and

- (c) The percentage of pupils enrolled in the school who failed to pass the mathematics portion of the examination and after July 1, 2007, the mathematics or science portion of the examination, or both.
- 26 5. The mathematics and science curriculum required of pupils enrolled in the high school and the mathematics and science courses offered to pupils at the school.
- 29 Sec. 3. 1. The board of trustees of each school district 30 shall:
- (a) Compile, review and analyze the reports received from the high schools within the school district pursuant to section 2 of this act;
- 34 (b) Based upon the review and analysis, prepare a preliminary 35 written report that includes a summary of the information 36 contained in the reports;
  - (c) Provide the preliminary report to a recognized employee organization representing licensed educational personnel within the school district for the review and input of that organization; and
- 41 (d) Based upon the review and input of that employee 42 organization, prepare a final written report that includes a 43 summary of the information contained in the reports.



2. On or before September 1 of each year, the board of trustees of each school district shall submit the final written report prepared pursuant to subsection 1 to the Department.

Sec. 4. 1. The Department shall compile, review and analyze the written reports received from the school districts

pursuant to section 3 of this act.

- 2. Based upon its review and analysis, the Department shall prepare a written summary of the reports and submit, on or before November 1 of each year, the written summary, including any recommendations, to:
  - (a) The State Board;
  - (b) The Legislative Committee on Education; and
- (c) The Director of the Legislative Counsel Bureau for transmittal to the next regular session of the Legislature.
- Sec. 5. 1. If a version of the high school proficiency examination or individual questions from the high school proficiency examination that are not being used for the current administration of the examination are made available for release to the public, the Department shall provide for the public dissemination of the released examinations and questions by:
- (a) Posting a copy of the released examinations or the individual questions on the Internet website maintained by the Department;
- (b) Providing notice of the availability of the released examinations or individual questions to the board of trustees of each school district and the governing body of each charter school;
- (c) Providing notice of the availability of the released examinations to at least one newspaper in each county of this State that is of general circulation in that county; and
- (d) Providing copies of the released examinations or individual questions upon request.
- 2. The board of trustees of each school district and the governing body of each charter school shall ensure that the:
- (a) Licensed educational personnel employed by the school district or charter school, as applicable;
- (b) Pupils enrolled in the school district or charter school, as applicable; and
  - (c) Parents and guardians of those pupils,
  - are provided with adequate notice of the availability of the released examinations or individual questions and the manner by which copies of those examinations or questions may be obtained.
    - **Sec. 6.** NRS 389.015 is hereby amended to read as follows:
  - 389.015 1. The board of trustees of each school district shall administer examinations in all public schools of the school district.



The governing body of a charter school shall administer the same examinations in the charter school. The examinations administered by the board of trustees and governing body must determine the achievement and proficiency of pupils in:

(a) Reading;

- (b) Mathematics; and
- (c) Except as otherwise provided in subsection 6, science.
- 2. The examinations required by subsection 1 must be:
- (a) Administered before the completion of grades 4, 7, 10 and 11.
- (b) Administered in each school district and each charter school at the same time during the spring semester. The time for the administration of the examinations must be prescribed by the State Board.
- (c) Administered in each school in accordance with uniform procedures adopted by the State Board. The Department shall monitor the compliance of school districts and individual schools with the uniform procedures.
- (d) Administered in each school in accordance with the plan adopted pursuant to NRS 389.616 by the Department and with the plan adopted pursuant to NRS 389.620 by the board of trustees of the school district in which the examinations are administered. The Department shall monitor the compliance of school districts and individual schools with:
  - (1) The plan adopted by the Department; and
- (2) The plan adopted by the board of trustees of the applicable school district, to the extent that the plan adopted by the board of trustees of the school district is consistent with the plan adopted by the Department.
- (e) Scored by a single private entity that has contracted with the State Board to score the examinations. The private entity that scores the examinations shall report the results of the examinations in the form and by the date required by the Department.
- 3. Not more than 14 working days after the results of the examinations are reported to the Department by a private entity that scored the examinations, the Superintendent of Public Instruction shall certify that the results of the examinations have been transmitted to each school district and each charter school. Not more than 10 working days after a school district receives the results of the examinations, the superintendent of schools of each school district shall certify that the results of the examinations have been transmitted to each school within the school district. Except as otherwise provided in this subsection, not more than 15 working days after each school receives the results of the examinations, the principal of each school and the governing body of each charter



school shall certify that the results for each pupil have been provided to the parent or legal guardian of the pupil:

- (a) During a conference between the teacher of the pupil or administrator of the school and the parent or legal guardian of the pupil; or
- (b) By mailing the results of the examinations to the last known address of the parent or legal guardian of the pupil.
- → If a pupil fails the high school proficiency examination, the school shall notify the pupil and the parents or legal guardian of the pupil as soon as practicable but not later than 15 working days after the school receives the results of the examination.
- 4. If a pupil fails to demonstrate at least adequate achievement on the examination administered before the completion of grade 4, 7 or 10, he may be promoted to the next higher grade, but the results of his examination must be evaluated to determine what remedial study is appropriate. If such a pupil is enrolled at a school that has failed to make adequate yearly progress or in which less than 60 percent of the pupils enrolled in grade 4, 7 or 10 in the school who took the examinations administered pursuant to this section received an average score on those examinations that is at least equal to the 26th percentile of the national reference group of pupils to which the examinations were compared, the pupil must, in accordance with the requirements set forth in this subsection, complete remedial study that is determined to be appropriate for the pupil.
- 5. If a pupil fails to pass the *high school* proficiency examination [administered before the completion of grade 11, he must], the pupil:
  - (a) Must not be graduated until he is able, through remedial study, to pass the proficiency examination, but he may be given a certificate of attendance, in place of a diploma, if he has reached the age of 17 years.
  - (b) May retake the portion or portions of the examination that he failed and must not be required to retake the portion or portions that he passed.
  - 6. The State Board shall prescribe standard examinations of achievement and proficiency to be administered pursuant to subsection 1. The high school proficiency examination must include the subjects of reading and mathematics and, except for the writing portion prescribed pursuant to NRS 389.550, must be developed, printed and scored by a nationally recognized testing company in accordance with the process established by the testing company. The examinations on reading, mathematics and science prescribed for grades 4, 7 and 10 must be selected from examinations created by private entities and administered to a national reference group, and must allow for a comparison of the achievement and proficiency



of pupils in grades 4, 7 and 10 in this State to that of a national reference group of pupils in grades 4, 7 and 10. The questions contained in the examinations and the approved answers used for grading them are confidential, and disclosure is unlawful except:

(a) To the extent necessary for administering and evaluating the

examinations.

- (b) That a disclosure may be made to a:
- (1) State officer who is a member of the Executive or Legislative Branch to the extent that it is necessary for the performance of his duties;
- (2) Superintendent of schools of a school district to the extent that it is necessary for the performance of his duties;
- (3) Director of curriculum of a school district to the extent that it is necessary for the performance of his duties; and
- (4) Director of testing of a school district to the extent that it is necessary for the performance of his duties.
- (c) That specific questions and answers may be disclosed if the Superintendent of Public Instruction determines that the content of the questions and answers is not being used in a current examination and making the content available to the public poses no threat to the security of the current examination process.
  - **Sec. 7.** NRS 389.015 is hereby amended to read as follows:
- 389.015 1. The board of trustees of each school district shall administer examinations in all public schools of the school district. The governing body of a charter school shall administer the same examinations in the charter school. The examinations administered by the board of trustees and governing body must determine the achievement and proficiency of pupils in:
  - (a) Reading;
  - (b) Mathematics; and
  - (c) Science.
  - 2. The examinations required by subsection 1 must be:
- 33 (a) Administered before the completion of grades 4, 7, 10 and 11.
  - (b) Administered in each school district and each charter school at the same time during the spring semester. The time for the administration of the examinations must be prescribed by the State Board.
  - (c) Administered in each school in accordance with uniform procedures adopted by the State Board. The Department shall monitor the compliance of school districts and individual schools with the uniform procedures.
  - (d) Administered in each school in accordance with the plan adopted pursuant to NRS 389.616 by the Department and with the plan adopted pursuant to NRS 389.620 by the board of trustees of



the school district in which the examinations are administered. The Department shall monitor the compliance of school districts and individual schools with:

(1) The plan adopted by the Department; and

(2) The plan adopted by the board of trustees of the applicable school district, to the extent that the plan adopted by the board of trustees of the school district is consistent with the plan adopted by the Department.

(e) Scored by a single private entity that has contracted with the State Board to score the examinations. The private entity that scores the examinations shall report the results of the examinations in the form and by the date required by the Department.

- 3. Not more than 14 working days after the results of the examinations are reported to the Department by a private entity that scored the examinations, the Superintendent of Public Instruction shall certify that the results of the examinations have been transmitted to each school district and each charter school. Not more than 10 working days after a school district receives the results of the examinations, the superintendent of schools of each school district shall certify that the results of the examinations have been transmitted to each school within the school district. Except as otherwise provided in this subsection, not more than 15 working days after each school receives the results of the examinations, the principal of each school and the governing body of each charter school shall certify that the results for each pupil have been provided to the parent or legal guardian of the pupil:
- (a) During a conference between the teacher of the pupil or administrator of the school and the parent or legal guardian of the pupil; or
- (b) By mailing the results of the examinations to the last known address of the parent or legal guardian of the pupil.
- → If a pupil fails the high school proficiency examination, the school shall notify the pupil and the parents or legal guardian of the pupil as soon as practicable but not later than 15 working days after the school receives the results of the examination.
- 4. If a pupil fails to demonstrate at least adequate achievement on the examination administered before the completion of grade 4, 7 or 10, he may be promoted to the next higher grade, but the results of his examination must be evaluated to determine what remedial study is appropriate. If such a pupil is enrolled at a school that has failed to make adequate yearly progress or in which less than 60 percent of the pupils enrolled in grade 4, 7 or 10 in the school who took the examinations administered pursuant to this section received an average score on those examinations that is at least equal to the 26th percentile of the national reference group of pupils to which the



examinations were compared, the pupil must, in accordance with the requirements set forth in this subsection, complete remedial study that is determined to be appropriate for the pupil.

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- 5. If a pupil fails to pass the *high school* proficiency examination [administered before the completion of grade 11, he must], the pupil:
- (a) Must not be graduated until he is able, through remedial study, to pass the proficiency examination, but he may be given a certificate of attendance, in place of a diploma, if he has reached the age of 17 years.
- (b) May retake the portion or portions of the examination that he failed and must not be required to retake the portion or portions that he passed.
- 6. The State Board shall prescribe standard examinations of achievement and proficiency to be administered pursuant to subsection 1. The high school proficiency examination must include the subjects of reading, mathematics and science and, except for the writing portion prescribed pursuant to NRS 389.550, must be developed, printed and scored by a nationally recognized testing company in accordance with the process established by the testing company. The examinations on reading, mathematics and science prescribed for grades 4, 7 and 10 must be selected from examinations created by private entities and administered to a national reference group, and must allow for a comparison of the achievement and proficiency of pupils in grades 4, 7 and 10 in this State to that of a national reference group of pupils in grades 4, 7 and 10. The questions contained in the examinations and the approved answers used for grading them are confidential, and disclosure is unlawful except:
- (a) To the extent necessary for administering and evaluating the examinations.
  - (b) That a disclosure may be made to a:
- (1) State officer who is a member of the Executive or Legislative Branch to the extent that it is necessary for the performance of his duties;
- (2) Superintendent of schools of a school district to the extent that it is necessary for the performance of his duties;
- (3) Director of curriculum of a school district to the extent that it is necessary for the performance of his duties; and
- (4) Director of testing of a school district to the extent that it is necessary for the performance of his duties.
- (c) That specific questions and answers may be disclosed if the Superintendent of Public Instruction determines that the content of the questions and answers is not being used in a current examination



and making the content available to the public poses no threat to the security of the current examination process.

- **Sec. 8.** NRS 389.0173 is hereby amended to read as follows:
- 389.0173 1. The Department shall develop an informational pamphlet concerning the high school proficiency examination for pupils who are enrolled in junior high, middle school and high school, and their parents and legal guardians. The pamphlet must include a written explanation of the:
- (a) Importance of passing the examination, including, without limitation, an explanation that if the pupil fails the examination he is not eligible to receive a standard high school diploma;
  - (b) Subject areas tested on the examination;

- (c) Format for the examination, including, without limitation, the range of items that are contained on the examination;
- (d) Manner by which the scaled score, as reported to pupils and their parents or legal guardians, is derived from the raw score;
- (e) Timeline by which the results of the examination must be reported to pupils and their parents or legal guardians;
- (f) Maximum number of times that a pupil is allowed to take the examination if he fails to pass the examination after the first administration;
- (g) Courses of study that the Department recommends that pupils take to prepare the pupils to successfully meet the academic challenges of the examination and pass the examination; [and]
- (h) If a version of the high school proficiency examination or individual questions on the high school proficiency examination have been released for availability to the public, the manner by which the pupil and his parent or legal guardian may obtain a copy of the released examination or questions; and
- (i) Courses of study which the Department recommends that pupils take in high school to successfully prepare for the college entrance examinations.
  - 2. The Department shall review the pamphlet on an annual basis and make such revisions to the pamphlet as it considers necessary to ensure that pupils and their parents or legal guardians fully understand the examination.
  - 3. On or before September 1, the Department shall provide a copy of the pamphlet or revised pamphlet to the board of trustees of each school district and the governing body of each charter school that includes pupils enrolled in a junior high, middle school or high school grade level.
  - 4. The board of trustees of each school district shall provide a copy of the pamphlet to each junior high, middle school or high school within the school district for posting. The governing body of each charter school shall ensure that a copy of the pamphlet is



posted at the charter school. Each principal of a junior high, middle school, high school or charter school shall ensure that the teachers, counselors and administrators employed at the school fully understand the contents of the pamphlet.

5. On or before January 15, the:

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- (a) Board of trustees of each school district shall provide a copy of the pamphlet to each pupil who is enrolled in a junior high, middle school or high school of the school district and to the parents or legal guardians of such a pupil.
- (b) Governing body of each charter school shall provide a copy of the pamphlet to each pupil who is enrolled in the charter school at a junior high, middle school or high school grade level and to the parents or legal guardians of such a pupil.
- 14 **Sec. 9.** 1. This section and sections 1 and 2 of this act 15 become effective upon passage and approval.
- 2. Sections 3 to 6, inclusive, and 8 of this act become effective on July 1, 2005.
  - 3. Section 6 of this act expires by limitation on June 30, 2007.
  - 4. Section 7 of this act becomes effective on July 1, 2007.



