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Senate Education Committee May 14, 2008 INDEPENDENT REGULATORY REVIEW COMMISSION

Chairman Rhoades, Chairman Musto, honorable committee members—good morning and thank you for organizing today's discussion. I'm Diane Castelbuono, Deputy Secretary for Elementary and Secondary Education, and I'm pleased to be here with Jim Barker and Dan Fogarty to discuss proposed changes to Chapter 4 high school graduation requirements.

Over the last six years, the Administration and the General Assembly have worked closely together to make smart investments in public education. Thanks to your leadership, we have directed an additional \$2.4 billion to our public schools to expand the availability of early childhood education, strengthen teacher training and professional development, and support innovative programming like Classrooms for the Future. These investments are paying off: according to the latest "Quality Counts" report from *Education Week*, Pennsylvania ranks 10th in the nation in education performance and policy, and we are one of only nine states that have made significant gains in elementary reading and math on NAEP, the nation's report card.

We should be proud of these accomplishments, but any pause for celebration would undercut our progress and harm students as they prepare to compete in a challenging global economy. Ten years ago, 40% of U.S. jobs were unskilled; today, that number has shrunk to 24% and falling. If Pennsylvania hopes to compete in a high-skill economy, we must provide every student with the academic foundation needed to transition to postsecondary education or directly to the high-skills workplace. Unfortunately, too few students are on this trajectory.

Every year, tens of thousands of students across the commonwealth graduate without achieving a score of proficient or advanced on the 11th grade PSSA. The gap between student performance on the state assessment and local graduation rates is not unique to a particular group of students, or to a single corner of the commonwealth—in 2006, 93% of the state's school districts graduated 20% more students than scored proficient on the 11th grade PSSA. While no standardized test is a perfect measure, these data are concerning because PSSA performance is highly predictive of postsecondary success.

It's not surprising, then, that so many of our students struggle mightily in college. At our state universities and community colleges, thousands of recent high school graduates are enrolled in costly remedial coursework that should have been mastered in high school. While it may be possible for small numbers of students to succeed in college without meeting state standards, the overall picture is stark – significant numbers

of high school students get a check engine light with their 11th grade PSSA scores, and then come to a screeching halt in the midst of their postsecondary plans.

Let me be very clear—we do not want to deny a single high school diploma as a result of this proposal. Just the opposite, our goal is for every student to earn a diploma and for that diploma to have meaning in the real world.

We are also very sensitive to concerns about the amount of testing in students' lives. The newest option in the graduation requirement menu – Graduation Competency Assessments, or GCAs – can take the place of final exams, meaning that students do not have to take more tests under this proposal. Creating standardized final exams is good for students and for educators; they ensure that a student who takes Biology or Algebra I or U.S. History in one school district has access to the same core common content as a student who takes the same course somewhere else – while at the same time placing no limits on schools' ability to go above and beyond.

By adopting meaningful high school graduation requirements, we are asking for fundamental changes in our schools in order to better serve students. If the end result is for every student to demonstrate strong skills in English, math, science and social studies, then we need to ask ourselves: what changes in instruction and supports will be necessary?

The proposed changes to Chapter 4 will provide students with additional resources and time to demonstrate proficiency in the core content areas that under gird postsecondary success. Beginning in the 2013-14 school year, students will be able demonstrate that they have knowledge in these core subject areas in a variety of ways:

- Scoring proficient or advanced on the PSSA; OR
- Passing a local assessment independently validated as aligned with state standards; OR
- Passing an Advanced Placement or International Baccalaureate exam; OR
- Passing six end-of-course GCAs. A total of 10 GCAs will be developed, all at no cost to school districts.

From an educational perspective, there are clear advantages associated with the end-of-course assessment model. First, teachers and students will receive timely feedback that can inform instructional decisions and target instruction to student needs. Students will take GCAs immediately after covering the material, so the assessment is as close to the instruction as possible. In addition, the format of the GCAs—short, two-hour assessments, administered over a span of years and offering a replacement to final exams—responds to the very real concern that testing has overwhelmed the school year. This model of testing also permits far more in-depth assessment than can be accommodated by a single, comprehensive exam such as the PSSA. Students who do not pass the first time they take a test will receive extra help and then have multiple opportunities to retake the GCA – turning the idea of "high stakes" on its head.

Public school teachers will be involved in all stages of developing the end-of-course exams – from screening test items, to establishing cut scores, to grading completed assessments. To ensure that teachers have the resources necessary to prepare their students for the exams, each new GCA will be preceded by a host of new resources.

This regulation wisely calls for the Commonwealth to provide school districts with additional supports as we prepare for the implementation of the graduation requirements in 2014. The voluntary model curriculum PDE will develop will provide a framework for districts to assist them in mapping a trajectory for students to meet state standards and will include additional resources, such as lesson plans, so that they may build upon this framework as they see best. Again, school districts and teachers will not be required to use the model curriculum.

Another resource that will be available to schools and teachers, at no cost to them, will be classroom-level diagnostic tools. These will be computerized diagnostic assessments designed to assist teachers – in real time – in determining the specific instructional needs of students. The tools will be available in grades 6 through 12 for the core subject areas.

The State Board initiated the regulatory process by unanimously voting for the proposed regulations. We know that there are many strong opinions about this proposal – from superintendents who have expressed their eager support, to stakeholders who have voiced their equally vehement opposition. The public comment period will begin on May 17th; the Department and the State Board look forward to hearing from the education field, as well as the employer and postsecondary communities, and being responsive to their feedback.

Thank you again for convening this morning's discussion. I'd be pleased to answer any questions you may have.

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