

# STATE BOARD OF EDUCATION

**HEARING TYPE:**              X   ACTION

**DATE:**                     May 14, 2008

**SUBJECT:**                 **STRATEGIC TEACHING REPORT ON ALGEBRA I AND  
GEOMETRY**

**SERVICE UNIT:**           Ms. Edie Harding, Executive Director  
State Board of Education

**PRESENTER:**             Mr. Steve Floyd, Board Math Lead  
Ms. Edie Harding, State Board of Education  
Ms. Linda Plattner, Strategic Teaching

## **BACKGROUND:**

Under SB 6543 passed by the 2008 Legislature, the State Board of Education is required to hire a national consultant to:

1. Conduct an exemplar review (“Benchmarking Report”) of the OSPI March 5, 2008 draft of the revised K-12 mathematics standards.
2. Recommend specific language and content changes needed to finalize K-12 standards.

The process for this work includes the following tasks and deadlines:

- By May 15, 2008, the SBE will receive a review of the above work from the national consultant, consult with the Math Panel, and hold a public hearing. The SBE may direct the consultant to make modifications to the standards at that time. After modifications, the SBE will forward the standards to OSPI for implementation.
- By July 1, 2008, OSPI will revise the standards according to the recommendations outlined by the SBE report.
- By July 31, 2008, SBE will approve adoption of the revised standards by OSPI and/or develop a plan for ensuring recommendations are implemented and the standards are adopted by September 25, 2008.

In addition, later this year the SBE will provide feedback to OSPI on the proposed curricular menus within two months of OSPI’s completion.

The Board held two special meetings in April. On April 18 the Board approved Strategic Teaching's April 14 "Edited Expectations for the K-8 math standards". In addition, Strategic Teaching briefed the Board on its Benchmarking Report. On April 28, the Board approved the Superintendent of Public Instruction's adoption of the April 25<sup>th</sup> K-8 math standards based on an affirmation by Strategic Teaching that the new OSPI standards met the Strategic Teaching Edited Expectations report.

On May 1, Strategic Teaching met with the Math Panel to receive feedback for its Algebra I and Geometry edited expectations. **A report that incorporates feedback from the Math Panel and others will be presented at the May 14 Board meeting (we will receive the report on May 13 and email a copy and provide a hard copy at the Board meeting).** The Board will listen to public comment, make any necessary modifications, and may take action on the Strategic Teaching report on May 15. If the report is approved, OSPI will draft the new Algebra I and Geometry Standards, which the Board will review at a special meeting in early June.

On June 12, Strategic Teaching will meet with the Math Panel to receive feedback on its Algebra II edited expectations. A report that incorporates feedback from the Math Panel and others will be presented at the July 23 Board meeting. The Board will listen to public comment, make any necessary modifications, and take action on the Strategic Teaching report on July 24. If the report is approved, OSPI will draft the new Algebra II Standards, which the Board will review at a special meeting in early August.

#### **EXPECTED ACTION:**

The Board may approve the Strategic Teaching report on Algebra I and Geometry with any necessary modifications. We met with our Math Panel on May 1 to get their feedback as well as have a public comment time at our May Board meeting. Because we needed to allow more time for Strategic Teaching to review feedback, you will need to consider if the report is ready or should we hold another special meeting later to approve the report before giving it to OSPI to complete the standards.