2016 Back-to-School UpdateNext-generation MCAS and updating our learning standards

Plainville Public Schools

August 29, 2016

ELEMENTARY AND SECONDARY

EDUCATION

Today's update includes:

- ★ Why Mass. is developing the next-generation MCAS
- ★ How Mass. educators and ESE are updating statewide learning standards
- ★ Project timelines and advisory workgroups
- ★ Highlights of workgroup recommendations
- ★ The process for finalizing the recommendations
- ★ How to learn more



1993 Mass. Ed. Reform Act: "Grand bargain" increased accountability & led to gains in achievement

gains in achievement More equitable funding School accountability High learning (measurable results standards show where intervention is needed) **High-quality** student assessments Massachusetts Department of Elementary and Secondary Education

Statewide assessments (MCAS) help inform:

Curriculum improvements (local level)

School and district accountability levels (state level)

Parents' and teachers' monitoring of student progress

In addition:

- •In high school, MCAS is a graduation requirement.
- •Student progress on statewide assessments over time is one of many factors that inform educator evaluations.

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The need to align assessment with college- & career-ready standards

★ Current MCAS designed to measure readiness to graduate from high school, not readiness for college and career

★ More than 1/3 of Mass. students who enroll in Mass. public colleges are placed in remedial courses

State Board of Education vote to develop next-generation MCAS

Mass. "test drove" PARCC, an assessment created by the multi-state PARCC consortium. Some Mass. districts used PARCC instead of MCAS, and some used the computer-based format, introducing Mass. to a computer-based assessment aligned to college- and career-ready standards.



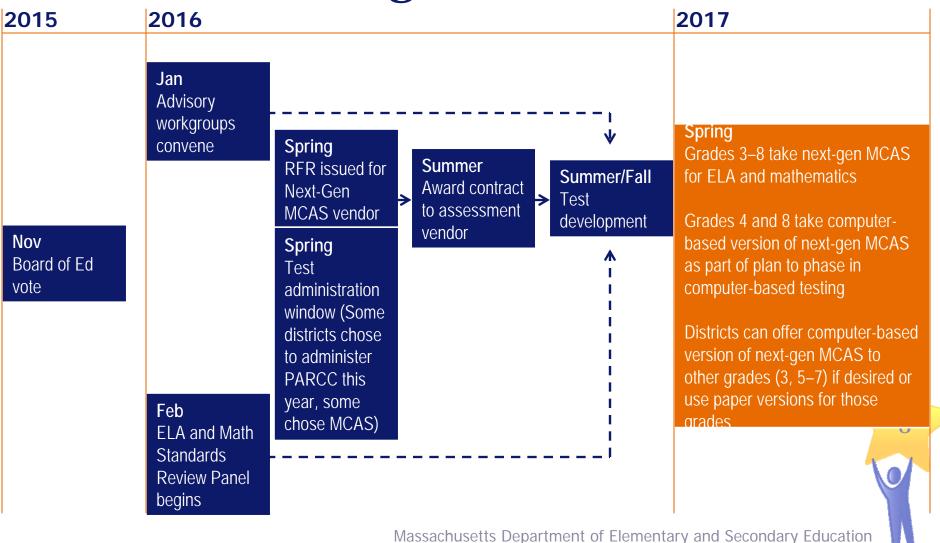
Mass. Board voted in November 2015 to move forward with a Mass.specific assessment that will include new material and elements of both MCAS and PARCC while maintaining Mass. control. The new assessment is the next-generation MCAS.

Background: Spring 2016 assessments bridged old and new

- **★** Exposure to next-generation test items and questions
 - ★ 72% of Mass. students in grades 3–8 took PARCC for English language arts and math
 - ★ English language arts and math MCAS tests for grades 3–8 included PARCC items, which have been scored for diagnostic purposes only
- Administration of PARCC computer- vs. paper-based tests
 - ★ 44% of districts administered PARCC on the computer
 - ★ 39% used the paper version
 - ★ 17% of districts administered a mix of paper and computerbased tests



Timeline to update MCAS and the state's learning standards



★ All workgroup recommendations are preliminary and are under review. Some would require Board approval to be enacted.

Procurement	 Bid responses from American Institutes for Research and Measured Progress Review panel included K-12/higher ed educators and ESE staff
High School Testing	 Legacy MCAS remains graduation requirement through the Class of 2019 (sophomores in September 2016); recommendation to extend to Class of 2020 Considering possible grade 11 college-and-career ready assessment

English Language Arts/Math Standards Review	 Review panel includes over 40 K–12/higher ed educators Over 700 public comments submitted to panel Standards viewed as good, suggestions offered for specific areas of refinement (Note: This work was at risk from a proposed Common Core ballot question, but a Supreme Judicial Court ruling removed the question from the ballot.)
History/Social Science	 Panel of K–12/higher ed educators selected; expected to convene in January 2017 Panel will review 2003 standards and recommend assessment options Public comments form to be posted online in fall 2016

Accessibility	 With computer-based format, more accommodations available to all students Paper-based tests and added features for students with disabilities and English language
Technology (Digital Learning Advisory Council)	 EducationSuperHighway partnership offers districts free broadband connectivity consultation Federal E-rate program provides technology discounts to schools Statewide procurement provides special K-12 pricing for bundled technology MSBA approves \$50 million loan program to support district technology readiness

Test Administration	 ESE will phase in computer-based testing to make the transition more manageable for districts Grades 3–8 English language arts and math tests will remain untimed in spring 2017 In spring 2017, English language arts tests for grades 3–5 will be administered in three sessions instead of the traditional two sessions
Test Content and Standard Setting	Convening in September 2016: •Assessment Development Committees, Bias and Sensitivity Committee, and Standard Setting Policy Committee

Process for finalizing workgroup recommendations

Jan-May 2016
Workgroup
recommendations

Apr-Jun 2016

Analysis of recommendations and refinements Summer/Fall 2016

Public comment

Fall/Winter 2016

Final recommend- ations to the state Board of Education

More information

Write MCAS2.0@doe.mass.edu

Visit www.doe.mass.edu/mcas/nextgen/

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