

Every Student Succeeds Act (ESSA) Draft State Plan

Presentation to the Board of Elementary
and Secondary Education

January 23, 2017

MASSACHUSETTS DEPARTMENT OF
ELEMENTARY AND SECONDARY
EDUCATION



Presentation outline

- ★ Overview of the Massachusetts ESSA plan
 - ★ Key components
 - ★ Stakeholder feedback
- ★ Proposed accountability plans for 2016-17 and 2017-18
- ★ Proposed turnaround and assistance activities



ESSA priorities

- ★ **Equity and excellence** for all students, particularly for economically disadvantaged and other high need students
- ★ High academic standards
- ★ Accountability, support, and improvement
- ★ Ensuring effective educators
- ★ Supporting all students
- ★ Academic assessments



Massachusetts' goal is to prepare all students for success after high school by:



★ Strengthening **standards, curriculum, instruction, and assessment**



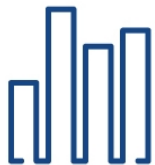
★ Promoting **educator development**



★ Supporting **social-emotional learning, health, and safety**



★ Turning around the **lowest performing districts and schools**



★ Using **technology and data** to support teaching & learning

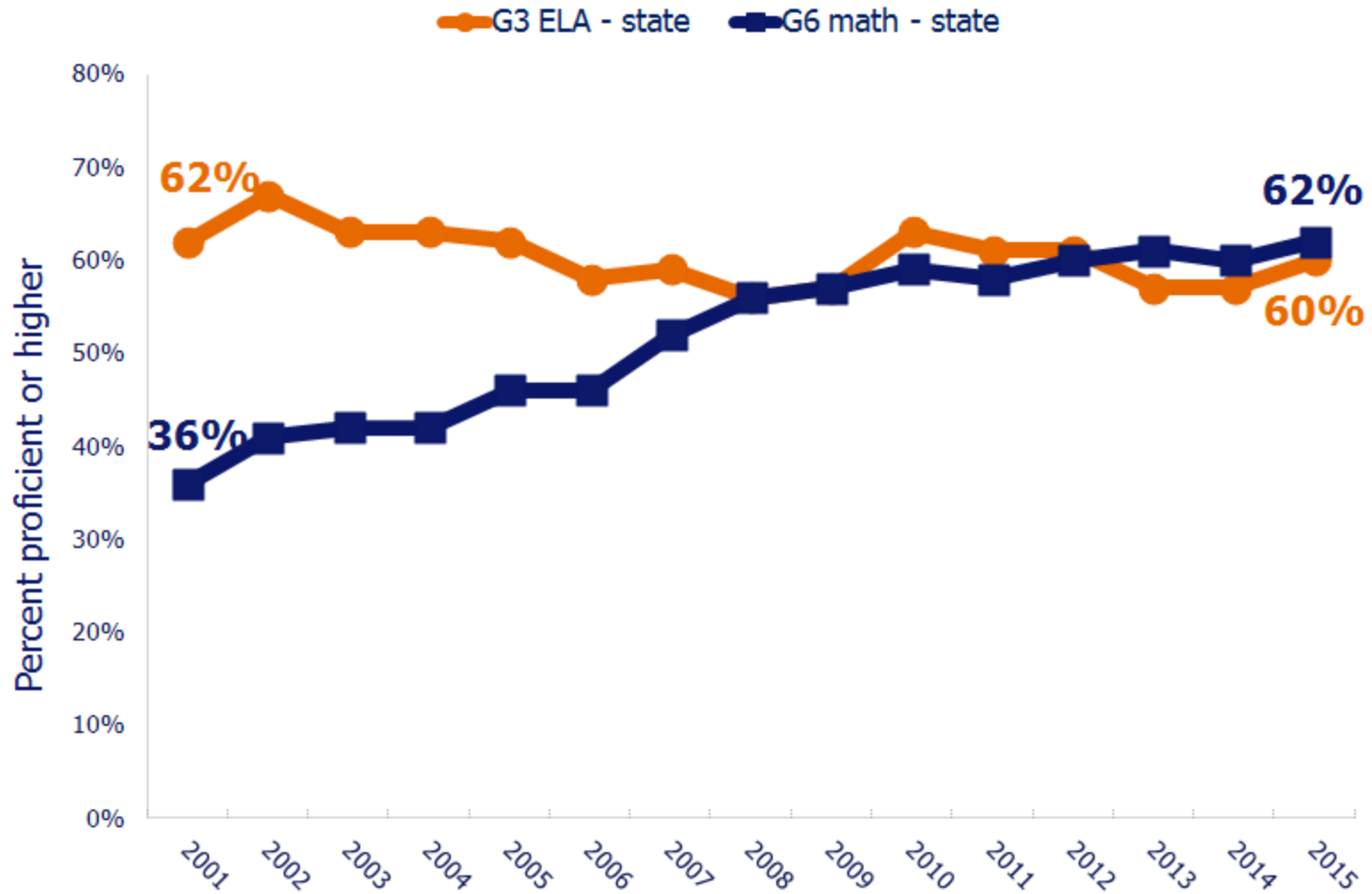


Promoting excellence

- ★ Using our state strategies to strengthen the quality of the instructional program students experience
 - ★ Early grades literacy
 - ★ Middle grades mathematics
 - ★ Historically disadvantaged student groups



Grade 3 ELA, Grade 6 mathematics



Promoting excellence: Examples

- ★ Standards implementation and support
- ★ Principal pipeline
- ★ Effective feedback for educators
- ★ Educator preparation
- ★ Social-emotional skills
- ★ School and district turnaround
- ★ Consolidated grant application




Promoting equity

- ★ Access to effective educators
 - ★ Student learning experiences
- ★ School-level expenditure reporting
 - ★ Including personnel expenditures
- ★ Resource review in turnaround schools



ESSA stakeholder feedback: 2016-17



April-July 2016	July-October 2016	October – Dec 2016	Dec 2016 – March 2017
<i>Listening</i>	<i>Modeling</i>	<i>Listening</i>	<i>Revising</i>
External stakeholders	Board of Elementary and Secondary Education	External stakeholders	External stakeholders Board of Elementary and Secondary Education



Stakeholder feedback

- ★ 200+ stakeholder groups
- ★ 5 public forums: 250+ attendees
- ★ Almost 100 community meetings and presentations
- ★ Met with BESE's Accountability and Assistance Advisory Council
- ★ 1,500+ responses to our survey
- ★ Broad range: educators, parents, students, advocacy groups



Public forums



- 11/14: Boston
- 11/21: Shrewsbury
- 11/29: Brockton
- 12/01: Holyoke
- 12/06: Salem



Forum feedback

- ★ Broad support for accountability metrics that:
 - ★ Measure school climate
 - ★ Ensure students participate in a high quality, well-rounded curriculum
- ★ Broad support for programs that:
 - ★ Provide students with social/emotional/behavioral supports
 - ★ Provide educators with skills to attend to students' social/emotional/behavioral needs



Proposed changes to school and district accountability system

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Accountability framework under ESSA

- ★ Maintains NCLB's annual testing requirements
- ★ Requires states to incorporate a 95% assessment participation requirement into the accountability system
- ★ Requires system of "annual meaningful differentiation" for all public schools
- ★ Requires states to establish "ambitious state-designed long-term goals" & measures of interim progress, for all students and subgroups including a focus on gap closing



Accountability framework under ESSA

- ★ Requires states to include the following indicators in an accountability system
 - ★ Academic achievement based on annual assessments in ELA, math and science
 - ★ A measure of student growth or progress for elementary and middle schools.
 - ★ Graduation rates for high schools
 - ★ Progress in achieving English proficiency for English language learners
 - ★ At least one measure of school quality or student success



Accountability framework under ESSA

- ★ “Substantial weight” is required to be given to the achievement, progress, ELL proficiency and graduation rate indicators and taken together, they must be given “much greater weight” in the differentiation process than any measures of school quality or student success
- ★ Requires the identification of the lowest performing 5 percent of schools & high schools with graduation rates below 67%
- ★ Requires the identification of schools with low performing subgroups



Proposed indicators

Criteria for success	Proposed measure(s)	Grade span
All students perform well against challenging grade-level expectations	<ul style="list-style-type: none"> ▪ Next-generation MCAS results for English language arts, math, science ▪ Student growth in ELA & math 	All
All ELLs make progress towards English proficiency	<ul style="list-style-type: none"> ▪ ACCESS results 	All
All students graduate from high school	<ul style="list-style-type: none"> ▪ 4-year cohort graduation rate ▪ 5-year graduation plus still enrolled rate ▪ Annual dropout rate 	High school
All students attend school regularly	<ul style="list-style-type: none"> ▪ Chronic absenteeism 	All
All students experience a broad & challenging curriculum	<ul style="list-style-type: none"> ▪ Access to the arts ▪ Access to a well-rounded curriculum ▪ Passing all grade 9 courses ▪ Access to advanced coursework 	All High school High school High school
Schools support all students in attaining these goals	<ul style="list-style-type: none"> ▪ School climate survey (pilot in grades 5,8 and 10 in FY17) 	All

Proposed indicators

	Status for ALL students	Gap closing for HIGH NEEDS students
Core measures	<ol style="list-style-type: none"> 1. ELA and math scaled score 2. Science performance index 3. ELA and math student growth percentile 4. ACCESS progress (English learners) 5. Graduation and dropout rates 	<ol style="list-style-type: none"> 1. ELA, math, and science gap reduction 2. ELA and math student growth percentile 3. ACCESS growth (English learners) 4. Graduation and dropout rate gap reduction
Additional measures	<ol style="list-style-type: none"> 1. Chronic absenteeism 2. Grade 9 course passing 3. Advanced coursework 4. Access to the arts 5. Breadth of curriculum 6. School climate 	<ol style="list-style-type: none"> 1. Improvement in chronic absenteeism 2. Improvement in grade 9 course passing 3. Improvement in access to advanced coursework 4. Improvement in access to the arts 5. Improvement in breadth of curriculum 6. Improvement in school climate



Proposed percentile methodology

	Status	Gap Closing for High Needs	Average	
Core Measures	1	3	5	<ul style="list-style-type: none"> Weighting between boxes 1 and 3 to be determined
Additional Measures	2	4	6	<ul style="list-style-type: none"> Weighting between boxes 2 and 4 to be determined
			FINAL SCHOOL PERCENTILE	<ul style="list-style-type: none"> Weighting between boxes 5 and 6 to be determined



Proposed accountability approach

- ★ Measures aggregated into overall school performance percentile
- ★ Percentile used as first step for classifying schools into performance levels

Example Level	Example Criteria
Tier 1	•School percentile 90-100
Tier 2	•School percentile 51-89
Tier 3	•School percentile 26-50
Tier 4	•School percentile 11-25
Tier 5	•School percentile 6-10
Comprehensive Support or Underperforming	•School percentile 1-5 or •Current level four schools
State Receivership	•Commissioner's determination



Proposed accountability approach

- ★ Performance level designations do not depend solely on performance of other schools
 - ★ ESE will set annual performance targets for all districts, schools and subgroups
 - ★ Schools can move up in performance level by meeting or exceeding school and subgroup targets
 - ★ Schools can move down in performance by having a low performing subgroup or not meeting participation requirements
- ★ District performance levels based on all students in district, not individual schools



Identification of schools

- ★ Identification needs to occur following the 2017-18 school year
- ★ Schools in need of **Comprehensive Support**
 - ★ Lowest performing 5% of schools
 - ★ High schools with four-year graduation rate below 67%
- ★ Schools in need of **Targeted Support**
 - ★ Schools not identified for comprehensive support that have subgroups performing among the lowest in the state
- ★ ESE will apply for flexibility to take school type into consideration for both categories



2016-17 accountability reporting

- ★ ESE is proposing to reset the baseline for grades 3-8 accountability in 2016-17
 - ★ Assessment transition provides opportunity
 - ★ Common assessment baseline for new accountability system
 - ★ 2017 Next-Generation MCAS results reported
 - ★ High school accountability would remain unchanged
 - ★ Requires a regulatory change



2016-17 accountability reporting

- ★ Application of the accountability reset is dependent on assessment participation in 2016-17
 - ★ Schools not meeting participation requirement would be placed in level 3
 - ★ Level 1-3 schools meeting participation requirement would not receive an accountability percentile or be leveled
- ★ Current level 4 or 5 schools that are not exiting will be leveled
- ★ 2016-17 performance results would become new accountability baseline
- ★ 2017-18 participation rates for accountability will include two years of data (2016-17 and 2017-18)



Next steps

Month	Activity
February	<ul style="list-style-type: none">•Revise model based on feedback from BESE & field•2016-17 reporting regulatory change to BESE•Posting of draft state plan for public comment
March	<ul style="list-style-type: none">•Final review of proposed plan with BESE
April	<ul style="list-style-type: none">•Submit ESSA state plan to U.S. Department of Education



School and district turnaround and assistance activities

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ESSA evidence-based criteria

- ★ ESSA requires districts with comprehensive and targeted support and intervention schools to use strategies that are evidence-based



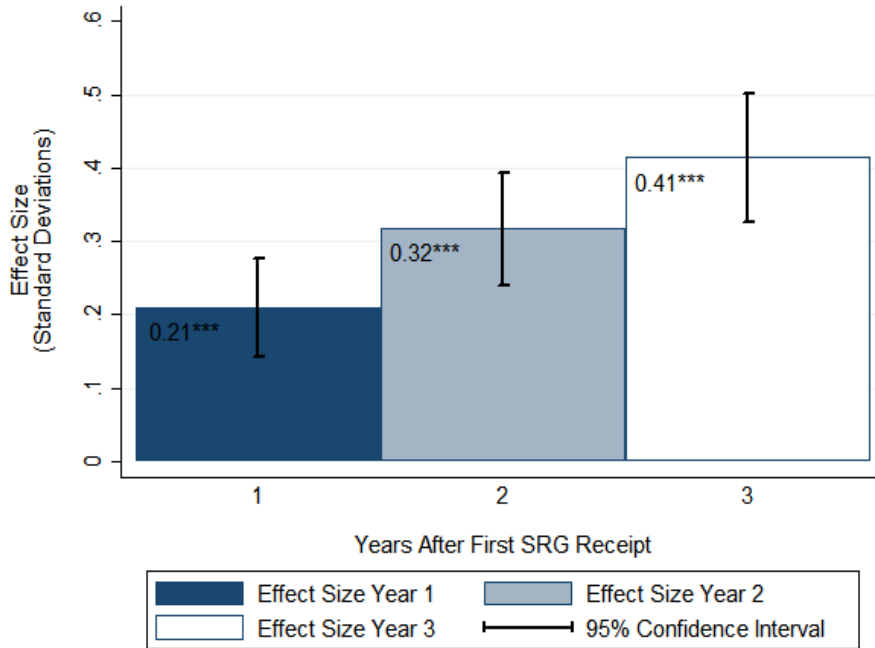
Turnaround practices

- ★ Leadership, shared responsibility, and effective collaboration
- ★ Intentional practices for improving instruction
- ★ Student-specific supports and instruction to all students
- ★ School climate and culture



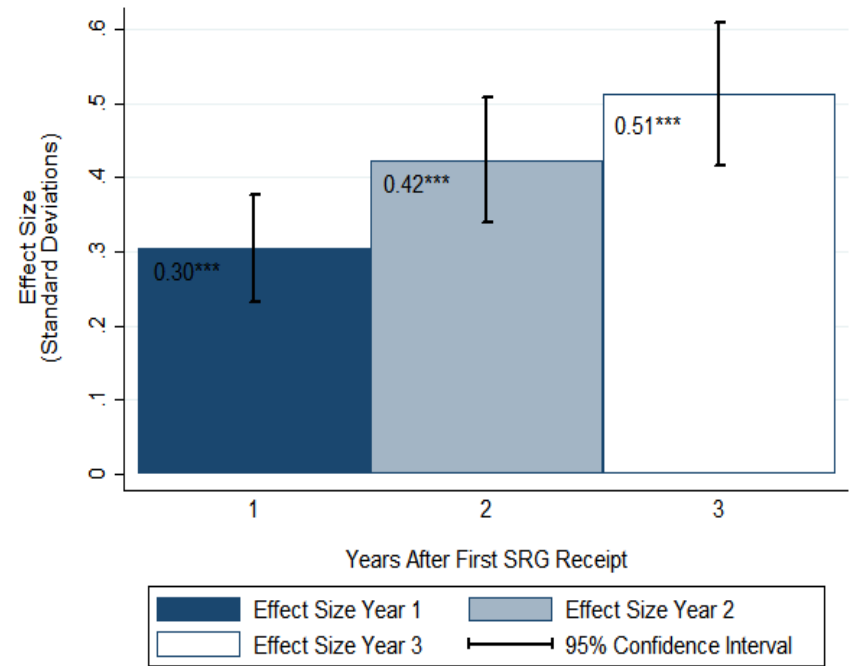
SRG impact study

ELA Achievement Score Effect Sizes by Years After First SRG Receipt



* $p < .01$, ** $p < .005$, *** $p < .001$

Mathematics Achievement Score Effect Sizes by Years After First SRG Receipt

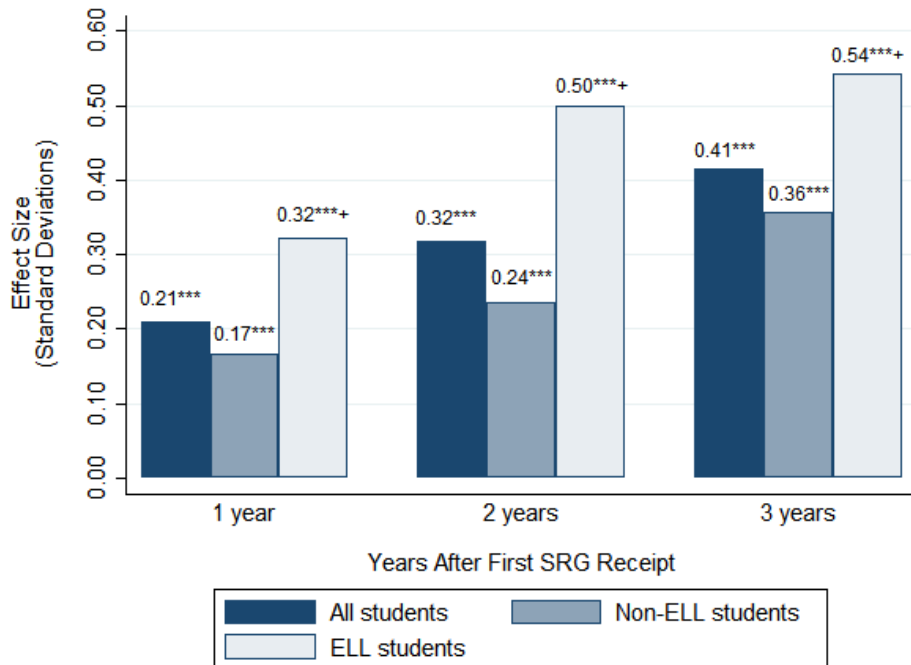


* $p < .01$, ** $p < .005$, *** $p < .001$

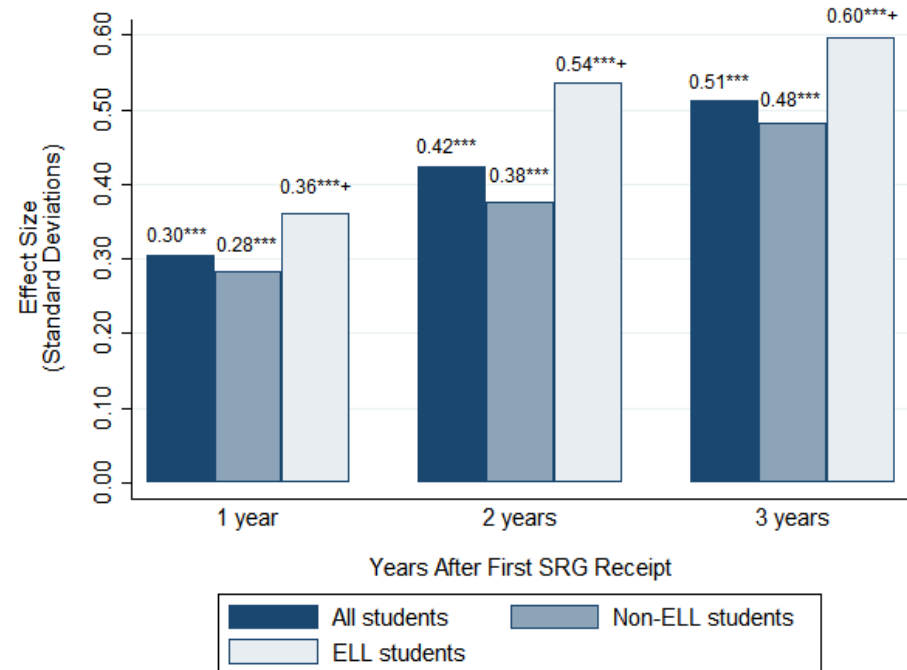


SRG impact study

ELA Achievement Score Effect Sizes by English Language Learner (ELL) Status and Years After First SRG Receipt



Mathematics Achievement Score Effect Sizes by English Language Learner (ELL) Status and Years After First SRG Receipt



* $p < .01$, ** $p < .005$, *** $p < .001$; + significance refers to the subgroup difference (subgroup – nonsubgroup)

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Framework for assistance

- ★ All ESE turnaround assistance efforts are structured around the turnaround practices
 - ★ Turnaround plans
 - ★ Monitoring
 - ★ Direct assistance
 - ★ Funding
 - ★ Professional development



Turnaround assistance under ESSA

- ★ Rely on research that meets evidence-based criteria under ESSA
- ★ We will continue to enhance our system of support aligned to the turnaround practices for comprehensive and targeted support and intervention schools



Questions?

