2018 Smarter Balanced Assessment and SAT Results

September 12, 2018

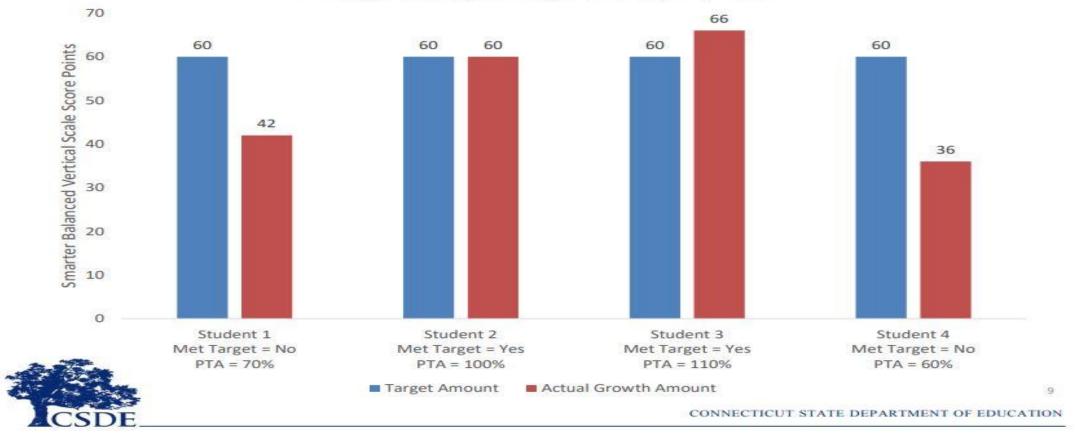
Judy Palmer, Ken Chichester and Fran Amara

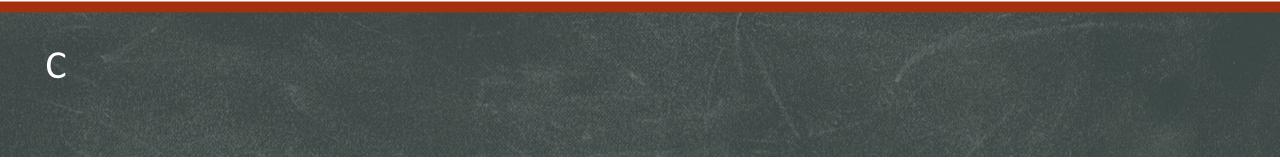


Growth Rate v. Average Percentage of Growth Target Achieved

Hypothetical Example

Growth Rate = 50% (2 out of 4 students met target) Average Percentage of Target Achieved (PTA) = 85%





CSDE Growth Report: Average Percentage of Growth Target Reached in ELA

Cohort Comparison of Achievement from 7th and 8th grade SBA to 9th and 10th grade PSAT

•				PSAT Mathematic	s Results % at Goal
			100 — 80 —	70	67
<u>2015-16</u>	<u>2016-17</u>	<u>2017-18</u>	60 — 40 —		
66	57	46	20 —		
68	55	52	0	PSAT 9	PSAT 10
			100 —		
				78	86
			60 —		
		2017 10	40 —		
<u>2015-16</u>	<u>2016-17</u>	<u>2017-18</u>			
<u>2015-16</u> 71	<u>2016-17</u> 69	<u>2017-18</u> 62	20 — 0 —	PSAT 9	PSAT 10
	66	2015-16 2016-17 66 57 68 55	2015-16 2016-17 2017-18 66 57 46 68 55 52	2015-16 2016-17 2017-18 40 66 57 46 0 68 55 52	2015-16 2016-17 2017-18 66 57 46 68 55 52 PSAT 9 201 PSAT 9 201 PSAT 9 201 PSAT ELA R 100 78

2015-16 SAT Results

CT School Day SAT, 2015-16 Regional School District 07, All Subjects, All Students Export.csv file

District		Subject		Total Number Tested	CT School Day SAT Participation Rate	Total Number with Scored Tests	Level 1 Not Met		Level 2 Approaching		Level 3 Met		Level 4 Exceeded		Level 3&4 Met or Exceeded		
	School		Total Number of Students				Count	%	Count	%	Count	%	Count	%	Count	%	Average Score
		ELA	×	*	*	*	*	*	×	*	*	×	*	*	*	*	*
	AIM	Math	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
		ELA	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Regional School	Hartford Detention Center	Math	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
District 07	Northwestern Regional High School	ELA	<mark>18</mark> 4	182	98.9	182	14	7.7	15	8.2	108	59.3	45	24.7	153	84.1	561
		Math	184	182	98.9	182	17	9.3	<mark>5</mark> 9	32.4	83	45.6	23	12.6	106	58.2	541
		ELA	6	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	STEP	Math	6	*	*	*	*	*	*	*	*	*	*	*	*	*	*

* The data are suppressed to ensure confidentiality.

2016-17 SAT Results

CT School Day SAT, 2016-17 Regional School District 07, All Subjects, All Students Export.csv file

		Subject		Total Number Tested	CT School Day SAT Participation Rate	Total Number with Scored Tests	Level 1 Not Met		Level 2 Approaching		Level 3 Met		Level 4 Exceeded		Level 3&4 Met or I Exceeded		
District	School		Total Number of Students				Count	%	Count	%	Count	%	Count	%	Count	%	Average Score
		ELA	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	AIM	Math	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
		ELA	*	*	×	*	*	*	*	*	*	*	*	*	*	*	*
Regional School	Links	Math	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
District 07	Northwestern Regional High School	ELA	165	165	100.0	165	8	4.8	20	12.1	88	53.3	49	29.7	137	83.0	572
		Math	165	165	100.0	165	12	7.3	44	26.7	78	47.3	31	18.8	109	66.1	557
		ELA	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	STEP	Math	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*

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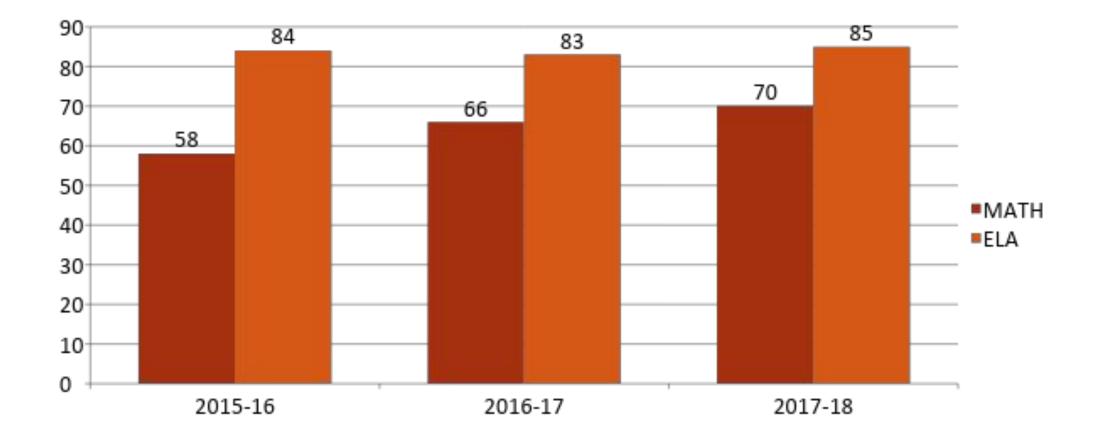
2017-18 SAT Results

CT School Day SAT, 2017-18 Regional School District 07, All Subjects, All Students Export.csv file

District		Subject				Total Number with Scored Tests	Level 1 Not Met		Level 2 Approaching		Level 3 Met		Level 4 Exceeded		Level 3&4 Met or Exceeded		
	School		Total Number of Students	Total Number Tested			Count	%	Count	%	Count	%	Count	%	Count	%	Average Score
		ELA	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
	AIM	Math	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
		ELA	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Regional School	Links	Math	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
District 07	Northwestern Regional High School	ELA	<mark>183</mark>	183	100.0	183	13	7.1	14	7.7	108	59.0	48	26.2	156	85.2	570
		Math	183	183	100.0	183	14	7.7	41	22.4	98	53.6	30	16. <mark>4</mark>	128	69.9	564
		ELA	9	6	*	6	*	*	*	*	*	*	*	*	*	*	*
	STEP	Math	9	6	*	6	*	*	*	×	*	*	*	*	*	*	*

* The data are suppressed to ensure confidentiality.

SAT Results: Percentage of students who met or exceeded goal in Mathematics and English Language Arts



Strategies that lead to progress in student learning over time.

Step 1 Transitions

- Communication
- Universal Screening
- Classroom Placement
- Targeted Instruction

Step 2 Supports

- Tiered Interventions
- Math and Writing Labs
- Peer Tutoring
- Khan Academy
- Academic Help Days

Step 3 Assessments

- Common Formative and Summative
- Interim Block Assessments
- Moby Max
- PSAT 9, 10 and NMSQT
- SAT Aligned Assessments

Step 4 Analysis

- PLC and Department Meetings
- Measure student learning through benchmark and common summative assessments
- Review of instructional practices
- Re-teaching
- Professional Development

