

New HS Educational Goals & A Conversation with College Board



THE GOVERNOR JOHN ENGLER

CENTER FOR CHARTER SCHOOLS

> CENTRAL MICHIGAN UNIVERSITY

Three Authorizing Questions

The CMU Board of Trustees established chartering policies and developed the following questions that guide the work of the Center:

Is the Academy's academic program successful?

Is the Academy organizationally and financially viable?

Is there a demonstration of good faith in following the terms of the charter contract and applicable law?



Educational Goal to Be Achieved

Prepare students academically for success in college, work and life.



Why would we change?

- Listening session with schools
- Metrics similar 3-8
- Add a longitudinal growth component



What are the changes?



Current HS Educational Goal

Measure 3: Post-Secondary Readiness: Grades 9-11

The 'on-track' towards college readiness rates of all students in grades 9-11 will be assessed using the following measures and targets.

Sub Indicator	Measure	Metric	Target
Against a Standard:	The percentage of students meeting or surpassing the current grade-level college readiness benchmarks on the PSAT (grades 9 and 10) and SAT (grade 11) in Evidence- Based Reading and Writing (EBRW) and Math.	For EBRW, distribution (which will be in the form of percentages): Exceeds $\geq 70.0\%$ Meets $\geq 60.0\%$ Approaching $\geq 50.0\%$ Does not meet $< 50.0\%$ For Math, distribution (which will be in the form of percentages): Exceeds $\geq 50.0\%$ Meets $\geq 40.0\%$ Approaching $\geq 30.0\%$ Does not meet $< 30.0\%$	PSAT 9 EBRW: 60% Math: 40% PSAT 10 EBRW: 60% Math: 40% SAT 11 EBRW: 60% Math: 40%
	This goal" will be defined using the The percentage of students meeting or surpassing the current grade-level college readiness benchmarks on the PSAT (grades 9 and10) and SAT (grade 11) over time	alls below these required expectations, "measurable progress following measures and targets: Trend score (which will be in the form of $-x$ to $+x$): Exceeds $\geq 6.0\%$ Meets $\geq 3.0\%$ Approaching $\geq 1.0\%$ Does not meet $< 1.0\%$	towards the 3.0%
Comparison Measure:	(CY-AVG(PY1+PY2+PY3)). The percentage of students meeting or surpassing the current grade-level college readiness benchmarks on the SAT (grade 11) will surpass the school's Composite Resident	Portfolio Distribution (which will be in the form of $-x$ to +x): Exceeds $\ge 10.0\%$ Meets $\ge 5.0\%$ Approaching $\ge 0.0\%$ Does not meet $< 0.0\%$	5.0%



Indicator	Measure	Metric	Target
Career and	The percentage of full academic	For Math & EBRW, distribution (which will be in the	EBRW:
College	year students meeting or	form of percentages):	Current State
Readiness (CCR) Standard	surpassing the current career and college readiness benchmarks on the SAT (grade 11) in Evidence- Based Reading and Writing (EBRW) and Math.	Exceeds: % CCR > state average by 20% or more	Average* Math: Current
		Meets: School % CCR – State Average $\geq~0\%\leq20\%$	State Average*
		Approaching: School % CCR – State Average < 0% ≥ -20%	
		-20% Does Not Meet: School % CCR – State Average < -20%	*2022-23 EBRW 52% Math 30%
In the event that achievement of	performance against the standard fa this goal" will be defined using the t	alls below these required expectations, "measurable progress following measures and targets:	towards the
Trend Over-	The percentage of full academic	Trend score (which will be in the form of $-x$ to $+x$):	3.0%
Time	year students meeting or surpassing the current career and	$Exceeds \ge 6.0\%$	
	college readiness benchmarks on the SAT (grade 11) in EBRW	$Meets \ge 3.0\%$	
	and Math over time	Approaching $\geq 1.0\%$	
	(CY-AVG(PY1+PY2+PY3)).	Does not meet < 1.0%	
High School Growth	The percentage of students meeting or surpassing the expected growth between College Board (PSAT/SAT) assessments from spring to	For Math & EBRW, distribution (which will be in the form of percentages):	50%
		Exceeds ≥ 70.0%	
	spring.	Approaching $\geq 30.0\%$	
		Does not meet < 30.0%	
Comparative Career & College Readiness	The percentage of students meeting or surpassing the current career & college readiness benchmarks on the SAT (grade 11) will surpass the school's Composite Resident	Portfolio Distribution (which will be in the form of $-x$ to $+x$):	+5%
		$Exceeds \ge 10.0\%$	
		$Meets \ge 5.0\%$	
	District percentage.	Approaching $\geq 0.0\%$	
		Does not meet < 0.0%	
Comparative Graduation Rate	The 4-year graduation rate for students at the academy will meet or surpass the school's Composite Resident District's 4-	Portfolio Distribution (which will be in the form of $-x$ to $+x$):	0%
		$Exceeds \ge 10.0\%$	
	survey and denotions webs	Marta > 0.09/	
	year graduation rate.	Meets $\geq 0.0\%$	

Career and College Readiness (CCR)



PSAT/SAT Growth:

Are high school students making expected progress from year to year?

SAT Comparison:

Is the percent of students achieving CCR at or above that of the traditional district that students would otherwise attend?

Graduation Rate:

Is the 4-year graduation rate at or above that of the traditional district that students would otherwise attend?



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The Standard

The percentage of full academic year students meeting or surpassing the current career and college readiness benchmarks on the SAT (grade 11) in Evidence-Based Reading and Writing (EBRW) and Math will be at or above the current <u>state average</u>.

Current State Average: 52% EBRW, 30% Math



Trend Over Time

The percentage of full academic year students meeting or surpassing the current career and college readiness benchmarks on the SAT (grade 11) in EBRW and Math will improve by at least 3% compared to the average of the previous 3-years.





2022-23 - Percentage Point Difference of Students Meeting (SAT) College and Career Readiness Benchmarks This Year vs. Previous Years







The percentage of students meeting or surpassing the expected growth between College Board (PSAT/SAT) assessments from spring to spring will be at least 50%.

 $8 \rightarrow 9; 9 \rightarrow 10; 10 \rightarrow 11$



High School Growth

The percentage of students meeting or surpassing the expected growth between College Board (PSAT/SAT) assessments from spring to spring.





Comparative

The percentage of full academic year students meeting or surpassing the current career and college readiness benchmarks on the SAT (grade 11) in EBRW and Math will surpass the school's Composite Resident District by at least 5%.





2022-23 - SAT - Percentage Point Difference of Students Meeting Benchmark vs. CRD

Mathematics +13



