

Update: High School Educational Goals and Related Measures of the Charter Contract (Schedule 7b)



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
- Add a grad rate component
- Clean up language and adjust to changes since pandemic



What are the changes?



Current HS Educational Goal

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

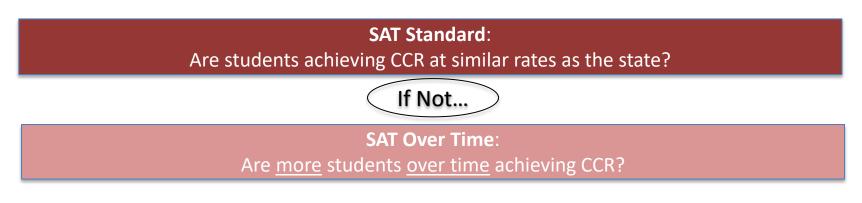
The 'on-track' towards college readiness rates of all students in grades 9-11 will be assessed using the following measures and targets.

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	Portfolio Distribution (which will be in the form of $-x$ to +x): Exceeds $\ge 10.0\%$ Meets $\ge 5.0\%$ Approaching $\ge 0.0\%$	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)	surpassing the current career and college readiness benchmarks on	Exceeds: % CCR > state average by 20% or more	Average* Math: Current
Standard	the SAT (grade 11) in Evidence- Based Reading and Writing	Meets: School % CCR – State Average $\geq~0\%\leq20\%$	State Average*
	(EBRW) and Math.	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	For Math & EBRW, distribution (which will be in the form of percentages):	50%
0101112	expected growth between	Exceeds ≥ 70.0%	
	College Board (PSAT/SAT) assessments from spring to		
	spring.	Approaching $\geq 30.0\%$	
		Does not meet < 30.0%	
Comparative Career &	The percentage of students meeting or surpassing the	Portfolio Distribution (which will be in the form of $-x$ to $+x$):	+5%
College Readiness	current career & college readiness benchmarks on the	$Exceeds \ge 10.0\%$	
	SAT (grade 11) will surpass the school's Composite Resident	$Meets \ge 5.0\%$	
	District percentage.	Approaching $\geq 0.0\%$	
		Does not meet < 0.0%	
Comparative Graduation	The 4-year graduation rate for students at the academy will	Portfolio Distribution (which will be in the form of $-x$ to $+x$):	0%
Rate	meet or surpass the school's Composite Resident District's 4-	$Exceeds \ge 10.0\%$	
	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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Ind	licator	Measure	Metric	Target
Car	reer 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
R	eadiness (CCR)	surpassing the current career and college readiness benchmarks on	Exceeds: % CCR > state average by 20% or more	Average*
s	tandard	the SAT (grade 11) in Evidence- Based Reading and Writing	Meets: School % CCR – State Average $\ge 0\% \le 20\%$	Math: Current State Average*
		(EBRW) and Math.	Approaching: School % CCR – State Average < 0% ≥ -20%	
			Does Not Meet: School % CCR – State Average < -20%	*2022-23 EBRW 52% Math 30%

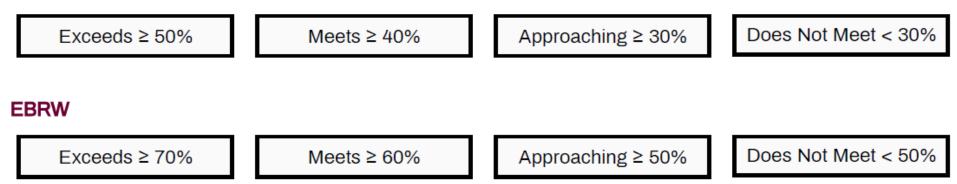
The Standard

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



Mathematics



2022-23 - Percent of Students Meeting (SAT) College and Career Readiness Benchmarks

Mathematics





In the event that performance against the standard falls below these required expectations, "measurable progress towards the achievement of this goal" will be defined using the following measures and targets:

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 $\geq 6.0\%$	
college readiness benchmarks on the SAT (grade 11) in EBRW		Meets $\geq 3.0\%$	
	and Math over time	Approaching $\geq 1.0\%$	
	(CY-AVG(PY1+PY2+PY3)).	Does not meet < 1.0%	
High School The percentage of students Growth meeting or surpassing the		For Math & EBRW, distribution (which will be in the form of percentages):	50%
	expected growth between College Board (PSAT/SAT)	Exceeds \geq 70.0%	
	assessments from spring to spring.	Meets $\geq 50.0\%$	
	spring.	Approaching $\geq 30.0\%$	
		Does not meet < 30.0%	

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







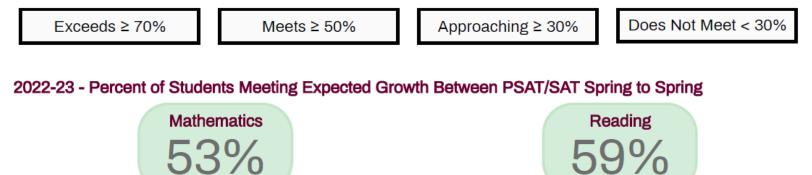
The percentage of students meeting or surpassing the expected growth between College Board (PSAT/SAT) assessments from spring to spring will be at least 50%.

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



High School Growth

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





Comparative 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 District percentage.	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%
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- year graduation rate.	Portfolio Distribution (which will be in the form of $-x$ to $+x$): Exceeds $\ge 10.0\%$ Meets $\ge 0.0\%$ Does not meet $< 0.0\%$	0%

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





Graduation Rate *New for 2024-25*

The 4-year graduation rate for students at the academy will meet or surpass the school's Composite Resident District 4-year graduation rate as reported by the Michigan Department of Education.

2021-22 State Graduation Rate: 81%



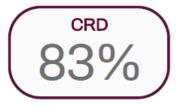
Comparative Graduation Rate

The 4-year graduation rate for students at the academy will meet or surpass the school's Composite Resident District's 4-year graduation rate.

Exceeds $\geq 10.0\%$ Meets $\geq 0.0\%$ Does Not Meet < 0.0%

2022-23 - Academy 4-year Graduation Rate vs. the CRD 4-year Graduation Rate







Why 4-year grad rate?

- More rigorous than 5 or 6
- Used for Michigan School Index and federal designations (CSI - school's 4-year grad rate ≤67%). 50% of calculation.
- State measure that schools are familiar



MISchool Data Michigan's Official Education Data Source							
Dashboards & Education Focus Areas	Earl	y Childhood	K-12 Grade 🗸	Stude			
K-12 Grade Landing Page		Attendanc View atten	ce Idance and chronic abs				
Students	>	Grad/Dropout Rate					
School Accountability	>	See how many high school seniors					
		Detained l	n Crade				

Location Name	Report Category 🗢	Rate Year 🔷	Cohort Graduation Year 🔷	Total Cohort 🔷	Total Graduated 🧅	Other Completers (GED, etc.) 🗢	Off-Track Continuing 🖨	Dropouts 🗢	Graduation Rate	Dropout Rate
State	All Students	4-Year	2023	115,301	94,286	1,184	10,453	9,378	81.77%	8.13%
State	All Students	5-Year	2022	117,779	99,098	1,157	4,303	13,221	84.14%	11.23%
State	All Students	6-Year	2021	117,019	99,042	1,293	2,553	14,131	84.64%	12.08%



What is 4-year grad rate?

- Tracking of individual students who first enrolled in ninth grade during the school year 4 years prior to the selected school year and graduated four years later with a regular diploma.
- It accounts for students who transfer in and out of the district, who leave school permanently, who leave school during one school year and return in another, or who are retained in a grade but stay in school and graduate later than their original classmates.
- The last school to have the student gets the student except under certain situations. CEPI handbook has more detail.



Timeline

- Two webinars: February & March
- Terms & Conditions signing in April
- May 10: All contract docs due
- Spring 2024 baseline data released in Fall of 2024 (not part of contract)
- Implement for 2024-25
- First official reports with new metrics released Fall of 2025



Questions?

