



2019 ESSA School Index: Overview

6301703 - Miner Academy

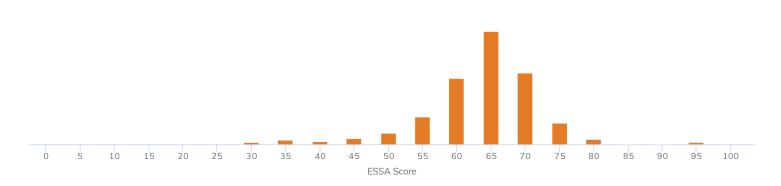
6301000 - Bauxite School District



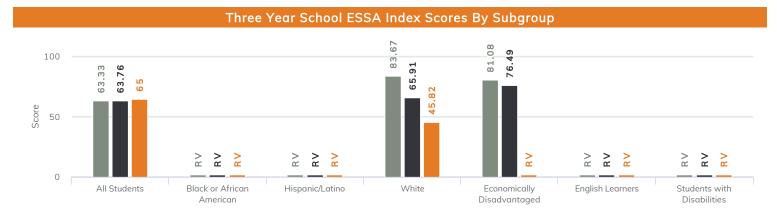
ESSA Overview

Grade Range	6-12
Grade Span	3 - High School Level

State Distribution of Overall School ESSA Index Scores



The score 65 falls in the 65-65 bar of the state distribution of the overall ESSA index score for the High School Level grade span.



Population	2017 Index Score	2018 Index Score	2019 Index Score
All Students	63.33	63.76	65
Black or African American	RV	RV	RV
Hispanic/Latino	RV	RV	RV
White	83.67	65.91	45.82
Economically Disadvantaged	81.08	76.49	RV
English Learners	RV	RV	RV
Students with Disabilities	RV	RV	RV

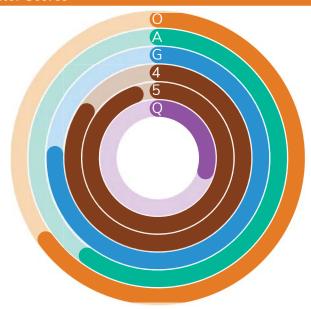
2017 • 2018 • 2019





ESSA Indicator Scores

Indicator	Score
Overall ESSA Score	65
Weighted Achievement Score	60
Value-Added Growth Score	75.59
4-Year Graduation Rate	84.21
5-Year Graduation Rate	94.59
School Quality and Student Success Score	29.29



Range of Possible Scores for Each Indicator

- Weighted Achievement scores range from 0 to 125 with 0 indicating all students are in the lowest readiness level (In Need of Support) for achievement and
- veighted Achievement scores range from 0 to 125 with 0 indicating all students are in the lowest readiness level (in Need of Support) for achievement and 125 indicating all students are in the highest readiness level for achievement (Exceeds).

 Value-Added Growth scores typically range from 55 to 95 with values of 80 or above indicating students, on average, are meeting and/or exceeding expected growth in achievement. Values below 80 indicate students, on average, are losing ground compared to their expected growth in achievement.

 4-Year and 5-Year Graduation Rates range from 0 to 100 with 0 indicating none of the students expected to graduate in the 4-year or 5-year time frame graduated as expected. Scores of 100 indicate all students expected to graduate in the 4-year or 5-year time frame graduated as expected.

 School Quality and Student Success cores range from 0 to 100. These scores indicate the percentage of points earned by the school across all of the School
- Quality and Student Success components included in this indicator. Up to 11 components may be included in a school's indicator score.





2019 ESSA School Index: Weighted Achievement

6301703 - Miner Academy

6301000 - Bauxite School District

Weighted Achievement Score State Avg. 49.1 60

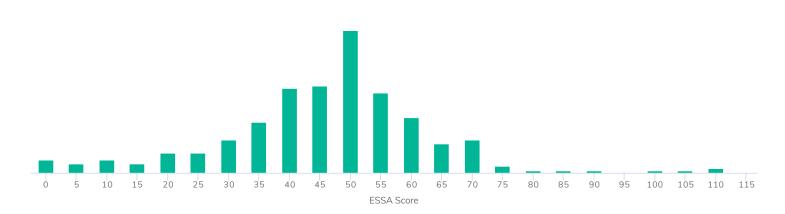
Understanding Weighted Achievement

Grade Range	6-12
Grade Span	3 - High School Level



Weighted Achievement scores reflect the extent to which students are demonstrating higher levels of achievement. When more students are achieving at higher levels, more points are earned. Over time, schools can increase their weighted achievement scores by moving more students from lower to higher achievement levels.

Distribution of School-Level Weighted Achievement Scores



The score 60 falls in the 60-60 bar of the state distribution of the weighted achievement score for the High School Level grade span.



2019 Weighted Achievement Score Details for All Students					
Performance Level and Multiplier	ELA - Students	Math - Students	Total Points	ELA + Math - Students	
In Need of Support (0)	N<10	N<10	0	N<10	
Close (0.5)	N<10	N<10	0	N<10	
Ready (1.0)	N<10	N<10	0	N<10	
Exceeds (1.0 or 1.25*)	N<10	N<10	0	N<10	
Totals			0	N<10	
Weighted Performance Points Earned = (0 / N<10) * 100 = 60					

*Note: If the number of students exceeding grade level-proficiency is not greater than the number of students in the lowest achievement level then schools earn a single point for these students. If the number of students exceeding grade level-proficiency is greater than the number of students in the lowest achievement level then schools earn 1.25 points per student for the number of students greater than the number in the lowest achievement





Adjusting the Weighted Achievement Denominator for Percent Tested

To calculate percent tested, all students are included: full academic year and highly mobile students. Percent tested is included in the ESSA School Index calculation when schools test less than 95 percent of the students or test less than 95 percent of a subgroup of students.

If the percent tested is greater than or equal to 95 percent, then the Final Weighted Achievement Denominator equals the number of full academic year students tested.

If the percent tested is less than 95 percent, then the Final Weighted Achievement Denominator is adjusted to include 95 percent of the students expected to test for that subject and group (ESEA Section 1111 (c)(4)(E)(ii)). An adjusted denominator is computed for each subject/subgroup to which it applies. This adjusted denominator is the number that is equal to 95 percent of the number of students expected to test for that subject/subgroup. The adjusted denominator is rounded down to the nearest whole number (whole student). If the number of students tested is greater than the result from multiplying the number of students expected to test by 0.95 rounded down to the nearest whole number, the greater value of the number of students tested is the denominator for the subject/subgroup to which it applies. The denominators for each subject (adjusted or unadjusted depending on percent tested) are added together to get the Final Weighted Achievement Denominator.

Final Weighted Achievement Denominator Used	ELA	Math
Percent Tested: Mobile + Nonmobile	100	100
Number Tested: Mobile + Nonmobile	12	12
Number Expected to Test: Mobile + Nonmobile	12	12
Adjusted N = 0.95 * Number Expected to Test	11	11
Was Denominator Adjusted for Less Than 95% Tested?	No	No
Number of Nonmobile Students with Tests (Used when 95% or more tested)	0	0





School Value-added Growth Score Plotted with Weighted Achievement for Subgroups

Higher AchievementHigher AchievementLower GrowthHigher Growth

No data to display

Lower Achievement Lower Growth Lower Achievement Higher Growth



Three Year Weighted Achievement By Subgroup





Population	2017 Weighted Achievement Score	2018 Weighted Achievement Score	2019 Weighted Achievement Score
All Students	RV	51.25	RV
Black or African American	RV	RV	RV
Hispanic/Latino	RV	RV	RV
White	RV	60.71	RV
Economically Disadvantaged	RV	RV	RV
English Learners	RV	RV	RV
Students with Disabilities	RV	RV	RV



2019 Number of Full Academic Year Students in Each Achievement Level by Subgroup								
	ELA Level 1	ELA Level 2	ELA Level 3	ELA Level 4	Math Level 1	Math Level 2	Math Level 3	Math Level 4
All Students	N<10	N<10	N<10	N<10	N<10	N<10	N<10	N<10
Black or African American	N<10	N<10	N<10	N<10	N<10	N<10	N<10	N<10
Hispanic/Latino	N<10	N<10	N<10	N<10	N<10	N<10	N<10	N<10
White	N<10	N<10	N<10	N<10	N<10	N<10	N<10	N<10
Economically Disadvantaged	N<10	N<10	N<10	N<10	N<10	N<10	N<10	N<10
English Learners	N<10	N<10	N<10	N<10	N<10	N<10	N<10	N<10
Students with Disabilities	N<10	N<10	N<10	N<10	N<10	N<10	N<10	N<10

Note: Level 1 = In Need of Support; Level 2 = Close; Level 3 = Ready; Level 4 = Exceeds



2019 ESSA School Index: School Value-Added Growth

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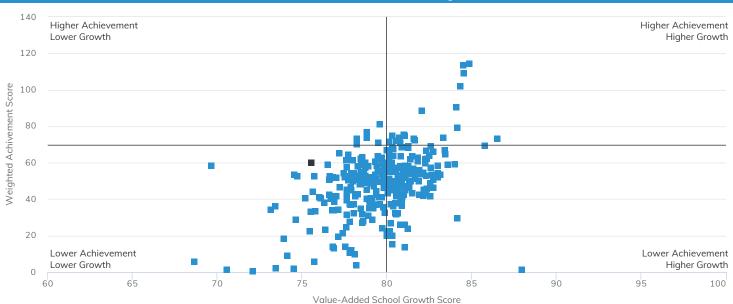
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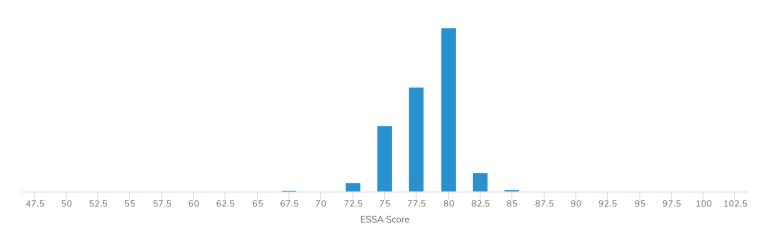
Understanding School Value-Added Growth

Grade Range	6-12
Grade Span	3 - High School Level

School Value-Added Growth Score Plotted with Weighted Achievement Scores



Distribution of School-Level Value-Added Growth Scores



	School Content Value-Added Growth (VAS) and ELP Growth					
	ELA Value-Added Score	Math Value-Added Score	Content Growth Score	ELP Growth Score	School Overall Value-Added Growth Score	
Score	81.15	81.29	81.22		75.59	
Number of Students	1	1	1		N<10	





Counts for Content Area Growth (Math + ELA)					
Subgroup	# ELA Growth	# Math Growth	Total Number of Students Combined Growth*		
All Students	1	1	1		
Black or African American	N<10	N<10	N<10		
Hispanic/Latino	N<10	N<10	N<10		
White	N<10	N<10	N<10		
Economically Disadvantaged	N<10	N<10	N<10		
English Learners	N<10	N<10	N<10		
Students with Disabilities	N<10	N<10	N<10		

^{*} Each student is counted once for content growth. Some students have both Math and ELA. Some students have only one subject; therefore, the total number is not always the sum of #ELA Growth and #Math Growth.

Counts for ELP Growth				
Subgroup	# ELP Growth			
All Students				
Black or African American				
Hispanic/Latino				
White				
Economically Disadvantaged				
English Learners				
Students with Disabilities				



School Value-added Growth Score Plotted with Weighted Achievement for Subgroups

Higher Achievement Higher Achievement Lower Growth Higher Growth

No data to display

Lower Achievement Lower Growth

Lower Achievement Higher Growth

School Value-added Growth Score for Subgroups					
Subgroup Value-added Growth Score Number of Students					
All Students	RV	N<10			
Black or African American	RV	N<10			
Hispanic/Latino	RV	N<10			
White	RV	N<10			
Economically Disadvantaged	RV	N<10			
English Learners	RV	N<10			
Students with Disabilities	RV	N<10			

School Value-added Growth Score by Subgroup for 2017 - 2019 100 75 50 No data to display 25 All Students Black or African Hispanic/Latino White Economically English Learners Students with Disadvantaged Disabilities **2017** 0 2019

Population	2017 School Value Added Growth	2018 School Value Added Growth	2019 School Value Added Growth
	Score	Score	Score
All Students	RV	RV	RV

2018



Population	2017 School Value Added Growth Score	2018 School Value Added Growth Score	2019 School Value Added Growth Score
Black or African American	RV	RV	RV
Hispanic/Latino	RV	RV	RV
White	RV	RV	RV
Economically Disadvantaged	RV	RV	RV
English Learners	RV	RV	RV
Students with Disabilities	RV	RV	RV



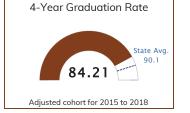


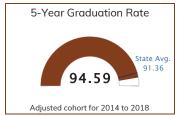
2019 ESSA School Index: Adjusted Cohort Graduation Rates

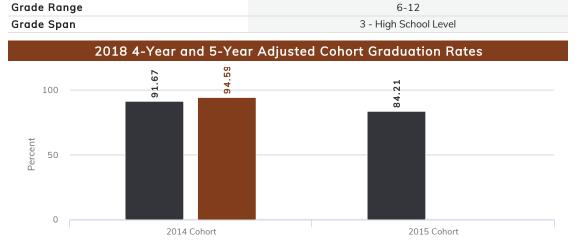
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☑ Understanding Graduation Rates







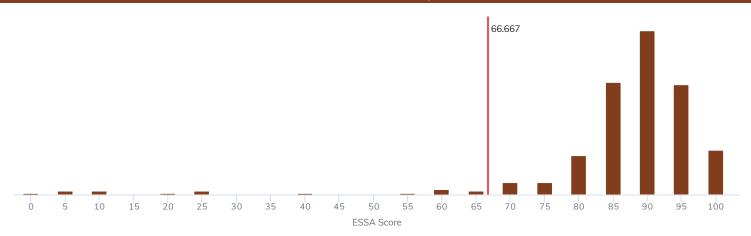
	4-Year Graduation Rate	5-Year Graduation Rate
2014 Cohort	91.67	94.59
2015 Cohort	84.21	

5-Year Graduation Rate

Graduation Rates used in the ESSA School Index are lagged one year.

2018 State Distribution of School Four-Year Adjusted Cohort Graduation Rates

4-Year Graduation Rate

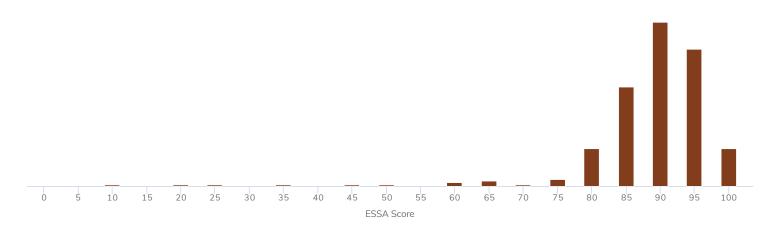


The score 94.59 falls in the 90-95 bar of the state distribution of the four-year adjusted cohort graduation rates for the High School Level grade span.

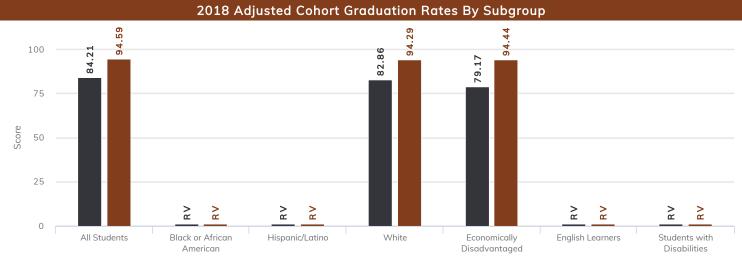
Arkansas will identify schools with a four-year Adjusted Cohort Graduation Rate below 66.667 percent for all students as in need of comprehensive support and improvement.



2018 State Distribution of School Five-Year Adjusted Cohort Graduation Rates



The score 29.29 falls in the 25-30 bar of the state distribution of the five-year adjusted cohort graduation rates for the High School Level grade span.



Population	4-Year Graduation Rate	5-Year Graduation Rate
All Students	84.21	94.59
Black or African American	RV	RV
Hispanic/Latino	RV	RV
White	82.86	94.29
Economically Disadvantaged	79.17	94.44
English Learners	RV	RV
Students with Disabilities	RV	RV

• 5-Year Graduation Rate

• 4-Year Graduation Rate



Table of Actual & Expected Graduates				
Subgroup	# Expected Graduates: 4- year	# Actual Graduates: 4- year	# Expected Graduates: 5- year	# Actual Graduates: 5- year
All Students	38	32	37	35
Black or African American	RV	RV	RV	RV
Hispanic/Latino	RV	RV	RV	RV
White	35	29	35	33
Economically Disadvantaged	24	19	18	17
English Learners	RV	RV	RV	RV
Students with Disabilities	RV	RV	RV	RV



2019 ESSA School Index: School Quality and Student Success (SQSS)

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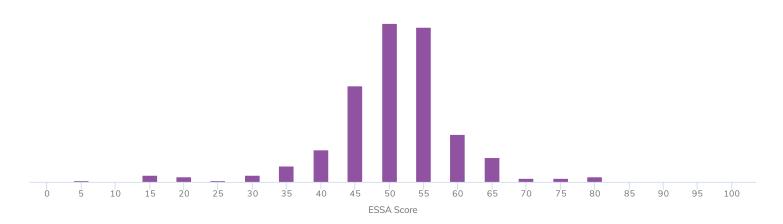
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Understanding the SQSS Indicator

Grade Range	6-12
Grade Span	3 - High School Level

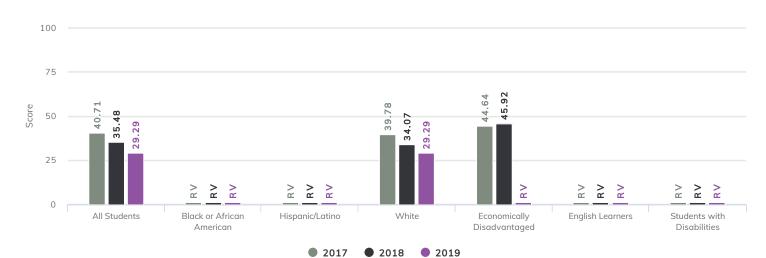
State Distribution of School-Level Overall SQSS Scores



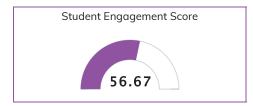
The School Quality and Student Success (SQSS) indicator combines measures of engagement, access, readiness, completion, and success criteria. Each measure focuses on the extent to which students are meeting important educational milestones (such as reading proficiently), important readiness criteria (minimum ACT score of 19 for Arkansas Academic Challenge Scholarship), and important postsecondary success indicators (attainment of AP, IB, concurrent credits).

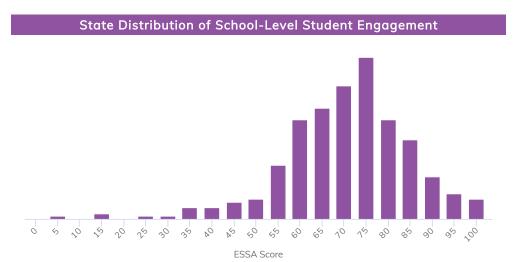
Overall SQSS Points Table				
Total Students	Total # Points Possible	Total # Points Earned		
24	70	20.5		
	Score: (20.5 / 70) * 100 = 29.29			

SQSS Overall Indicator Score by Subgroup



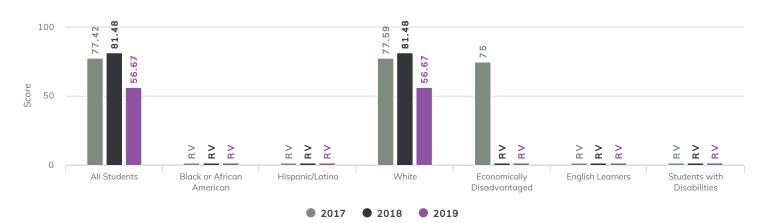
Population	2017 Index Score	2018 Index Score	2019 Index Score
All Students	40.71	35.48	29.29
Black or African American	RV	RV	RV
Hispanic/Latino	RV	RV	RV
White	39.78	34.07	29.29
Economically Disadvantaged	44.64	45.92	RV
English Learners	RV	RV	RV
Students with Disabilities	RV	RV	RV





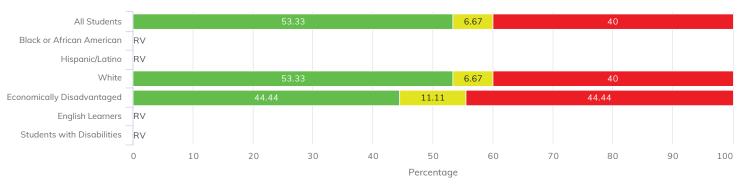
Student Engagement Points Table	
Score: (8.5 / 15) * 100 = 56.67	
Total Students	15
Total # Points Possible	15
Total # Points Earned	8.5
Points Per Student	
Student at low risk (absent less than 5% of time enrolled)	1.0 Point
Student at moderate risk (absent 5% to less than 10% of days enrolled)	0.5 Points
Student at high risk (absent 10% or more of days enrolled)	0.0 Points





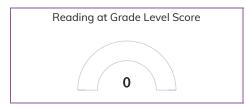


Percent of Students in Each Chronic Absence Risk Level

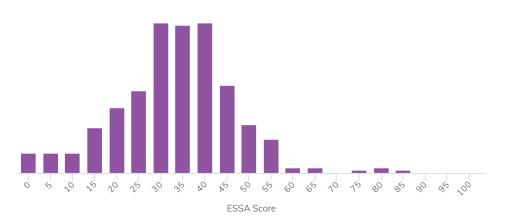




Population	Low Risk	Moderate Risk	High Risk
All Students	53.33	6.67	40
Black or African American	RV	RV	RV
Hispanic/Latino	RV	RV	RV
White	53.33	6.67	40
Economically Disadvantaged	44.44	11.11	44.44
English Learners	RV	RV	RV
Students with Disabilities	RV	RV	RV



State Distribution of School-Level Reading at Grade Level



Reading at Grade Level Points Table			
Score: (0 / 1) * 100 = 0			
Total Students	1		
Total # Points Possible	1		
Total # Points Earned	0		
Points Per Student			
Student achieved Ready or Exceeds (ACT Aspire) in reading	1.0 Point		
Student achieved below grade level	0.0 Points		

Percent of Points Earned for Reading at Grade Level

100

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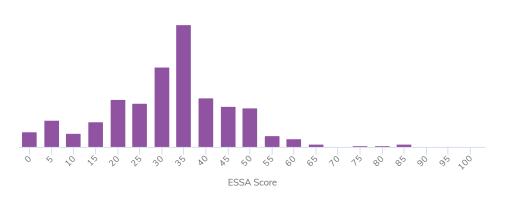
■ 2017 ■ 2018 ■ 2019







State Distribution of School-Level Science Achievement



Science Achievement Points Table Score: (0 / 1) * 100 = 0 Total Students Total # Points Possible Total # Points Earned Points Per Student Student achieved Ready or Exceeds (ACT Aspire) in science Student achieved "At Target" or "Advanced" on the DLM, in science Student achieved below grade level Student achieved below grade level

Percent of Points Earned for Science Achievement

100

Section 100

All Students Black or African Hispanic/Latino White Economically Disadvantaged English Learners Students with Disabilities

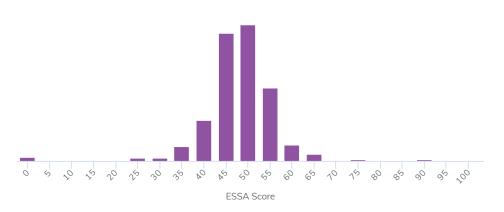
2018

2019

2017

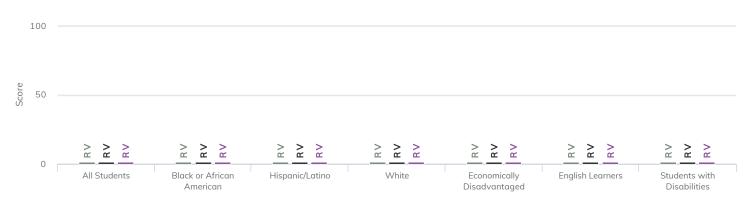


State Distribution of School-Level Growth in Science Achievement



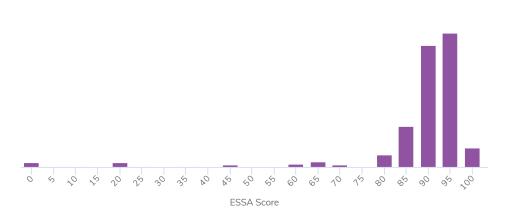
Growth in Science Achievement Points Table		
Score: (0 / 1) * 100 = 0		
Total Students	1	
Total # Points Possible	1	
Total # Points Earned	0	
Points Per Student		
Growth at/above the 75th percentile of growth of students in the same grade	1.0 Point	
Growth at/above the 25th percentile to less than 75th of growth of students in same grade	0.5 Points	
Growth below the 25th percentile of growth of students in same grade	0.0 Points	

Percent of Points Earned for Growth in Science Achievement



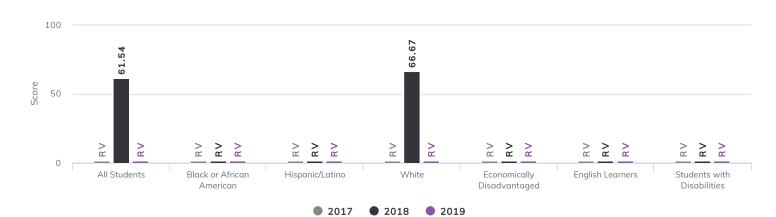


State Distribution of School-Level On-Time Credits

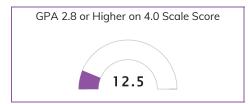


On-Time Credits Poin	ts Table
Score: (2 / 4) * 100	= 50
Total Students	4
Total # Points Possible	4
Total # Points Earned	2
Points Per Stude	nt
Grade 9 completed >= 5.5 credits	1.0 Point
Grade 10 completed >= 11.0 credits	1.0 Point
Grade 11 completed >= 16.5 credits	1.0 Point

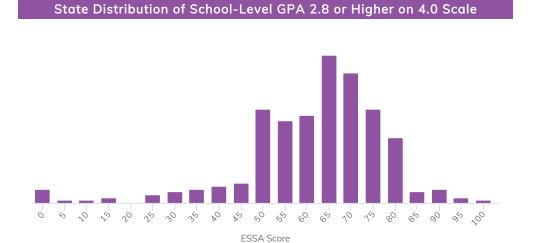
Percent of Points Earned for On-Time Credits



Details of On-Time Credits by Grade				
	Grade 9	Grade 10	Grade 11	Total
Total Students	0	0	4	4
Total # Points Possible	0	0	4	4
Total # Points Earned			2	2
Percent of Points Earned	%	%	50%	50%

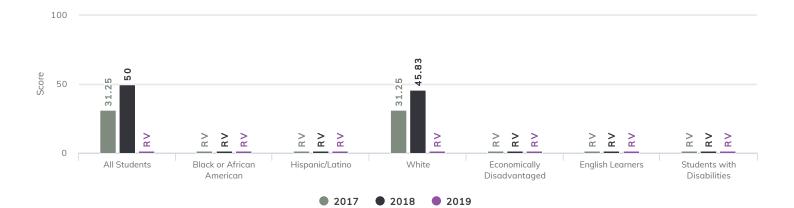


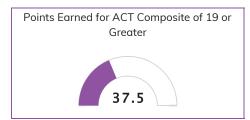




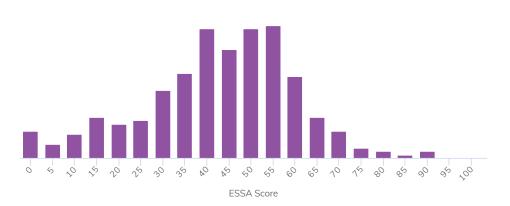
GPA 2.8 or Higher on 4.0 Scale Points Table	
Score: (1 / 8) * 100 = 12.5	
Total Students	8
Total # Points Possible	8
Total # Points Earned	1
Points Per Student	
Grade 12 final high school GPA from SIS cycle 7	
GPA 2.8 or higher	1.0 Point

Percent of Points Earned for GPA 2.8 or Higher on 4.0 Scale



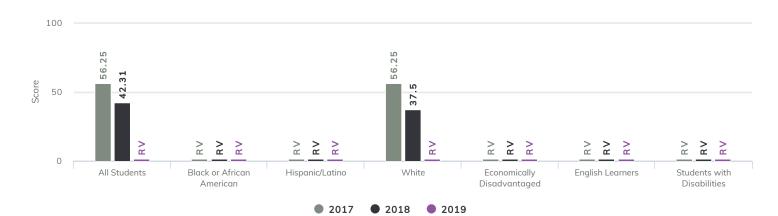


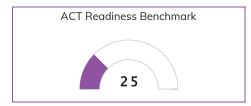
State Distribution of School-Level ACT Composite of 19 or Greater



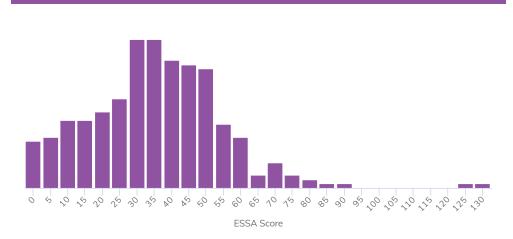
ACT Composite of 19 or Greater Points Table Score: (3 / 8) * 100 = 37.5 Total Students Total # Points Possible Total # Points Earned Points Per Student Uses best ACT scores achieved in high school ACT Composite score 19 or higher 1.0 Point

Percent of Points Earned for ACT Composite of 19 or Greater





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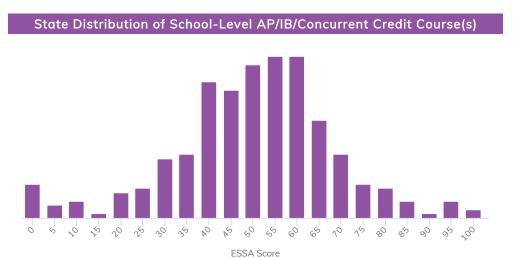
ACT Readiness Benchmark Points Table		
Score: (2 / 8) * 100 = 25		
Total Students	8	
Total # Points Possible	8	
Total # Points Earned	2	
Points Per Student		
Extra points earned for scoring at or above ACT's College Readiness Benchmark		
ACT Reading >= 22	0.5 Points	
ACT Math >= 22	0.5 Points	
ACT Science >= 23	0.5 Points	

Percent of Points Earned for ACT Readiness Benchmark

100

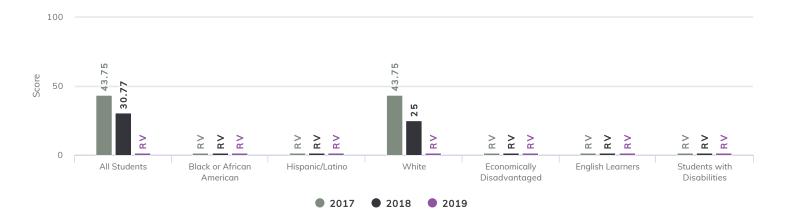




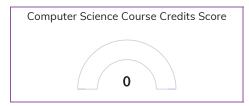


AP/IB/Concurrent Credit Course(s) Points Table	•
Score: (3 / 8) * 100 = 37.5	
Total Students	8
Total # Points Possible	8
Total # Points Earned	3
Points Per Student	
Credits earned anytime in grades 9-12	
One or more credits earned	1.0 Point

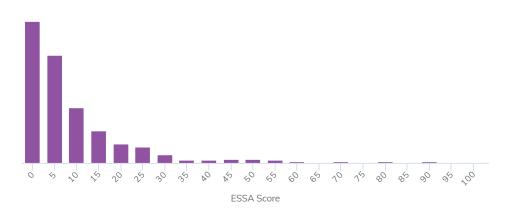
Percent of Points Earned for AP/IB/Concurrent Credit Course(s)



50



State Distribution of School-Level Computer Science Course Credits



Computer Science Cours	se Credits Points Table
Score: (0 / 8	3) * 100 = 0
Total Students	8
Total # Points Possible	8
Total # Points Earned	0
Points Per	r Student
Credits earned anytime in grades 9-12	
One or more credits earned	1.0 Point

Percent of Points Earned for Computer Science Course Credits

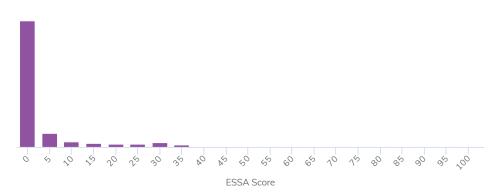
100



■ 2017
■ 2018
■ 2019



State Distribution of School-Level Community Service Learning Credits



Community Service Learning Credits Points Table	
Score: (1 / 8) * 100 = 12.5	
Total Students	8
Total # Points Possible	8
Total # Points Earned	1
Points Per Student	
Credits earned anytime in grades 9-12	
One or more credits earned	1.0 Point

Percent of Points Earned for Community Service Learning Credits

100

Disadvantaged

50

All Students

Black or African American

Hispanic/Latino

White

Economically Disadvantaged

English Learners

Students with Disabilities

2018
2019

2017