

2018 ESSA School Index: Overview

7403013 - McCrory High School

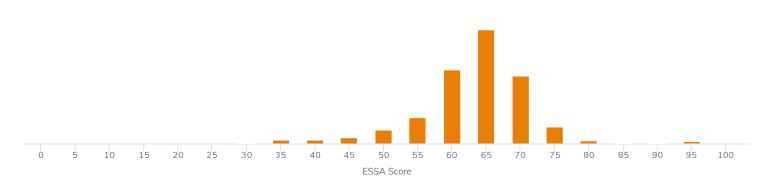
7403000 - McCrory School District

Overall ESSA Index Score State Avg. 66.28

ESSA Overview

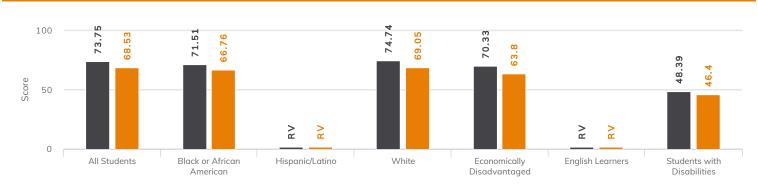
Grade Range	07 - 12
Grade Span	3 - High School Level
Enrollment	293
Poverty Rate	59.02

State Distribution of Overall School ESSA Index Scores



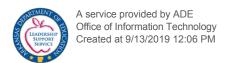
The score 68.53 falls in the 65-70 bar of the state distribution of the overall ESSA index score for the High School Level grade span.





2017
2018

Population	2017 Index Score	2018 Index Score
All Students	73.75	68.53
Black or African American	71.51	66.76
Hispanic/Latino	RV	RV
White	74.74	69.05
Economically Disadvantaged	70.33	63.8
English Learners	RV	RV
Students with Disabilities	48.39	46.4





ESSA Indicator Scores

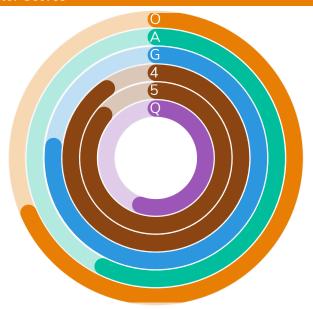
Public School Rating

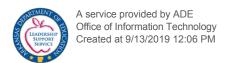
B

Rating Scale

A = 73.22 and Above	
B = 67.96 - 73.21	
C = 61.10 - 67.95	
D = 52.95 - 61.09	
F = 0.00 - 52.94	

Indicator	Score
Overall ESSA Score	68.53
Weighted Achievement Score	57.27
Value-Added Growth Score	76.85
4-Year Graduation Rate	90.24
5-Year Graduation Rate	86.05
School Quality and Student Success Score	55.1







2018 ESSA School Index: Weighted Achievement

7403013 - McCrory High School

7403000 - McCrory School District

Weighted Achievement Score State Avg. 49.4 57.27

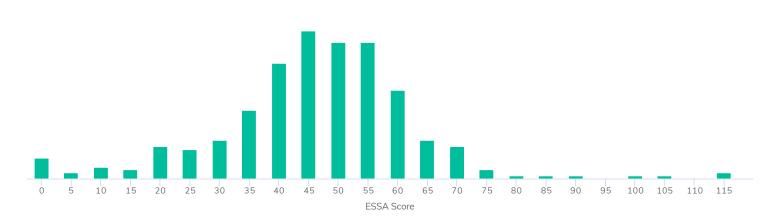
Understanding Weighted Achievement

Grade Range	07 - 12
Grade Span	3 - High School Level
Enrollment	293
Poverty Rate	59.02

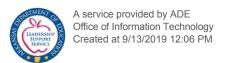


Weighted Achievement scores reflect the extent to which students are demonstrating higher levels of achievement. When more students are achieving at higher levels, more points are earned. Over time, schools can increase their weighted achievement scores by moving more students from lower to higher achievement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

Distribution of School-Level Weighted Achievement Scores



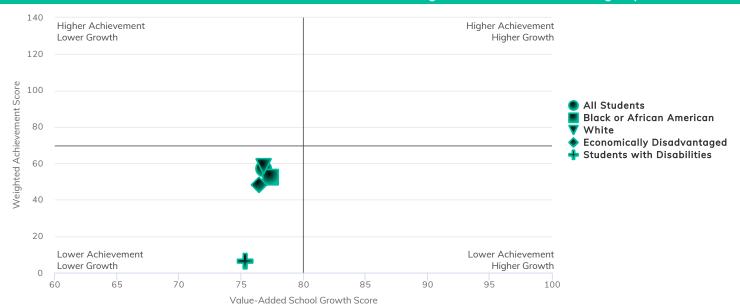
The score 57.27 falls in the 55-60 bar of the state distribution of the weighted achievement score for the High School Level grade span.



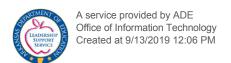
2018 Weighted Achievement Score Details for All Students					
Performance Level and Multiplier	ELA - Students	Math - Students	Total Points	ELA + Math - Students	
In Need of Support (0)	62	55	0	117	
Close (0.5)	41	60	50.5	101	
Ready (1.0)	47	50	97	97	
Exceeds (1.0 or 1.25*)	46	31	77	77	
Totals			224.5	392	
Weighted Performance Points Earned = (224.5 / 392) * 100 = 57.27					

^{*}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

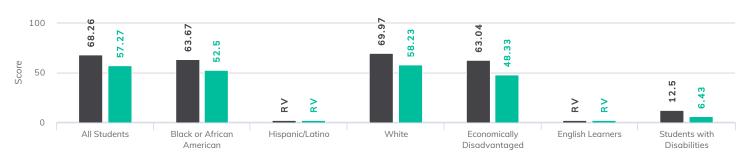
School Value-added Growth Score Plotted with Weighted Achievement for Subgroups



School Value-added Growth Score for Subgroups					
Subgroup Value-added Growth Score Number of Students					
All Students	76.85	194			
Black or African American	77.41	30			
Hispanic/Latino	RV	N<10			
White	76.85	161			
Economically Disadvantaged	76.48	120			
English Learners	RV	N<10			
Students with Disabilities	75.37	33			

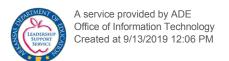


Two Year Weighted Achievement By Subgroup



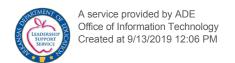
2017
2018

Population	2017 Weighted Achievement Score	2018 Weighted Achievement Score
All Students	68.26	57.27
Black or African American	63.67	52.5
Hispanic/Latino	RV	RV
White	69.97	58.23
Economically Disadvantaged	63.04	48.33
English Learners	RV	RV
Students with Disabilities	12.5	6.43



2018 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	62	41	47	46	55	60	50	31
Black or African American	N<10	N<10	N<10	N<10	11	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	52	33	36	43	43	51	43	27
Economically Disadvantaged	50	26	27	17	44	34	26	16
English Learners	N<10	N<10	N<10	N<10	N<10	N<10	N<10	N<10
Students with Disabilities	33	N<10	N<10	N<10	30	N<10	N<10	N<10

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





2018 ESSA School Index: School Value-Added Growth

7403013 - McCrory High School

7403000 - McCrory School District

Value-Added Growth Score State Avg. 79.74

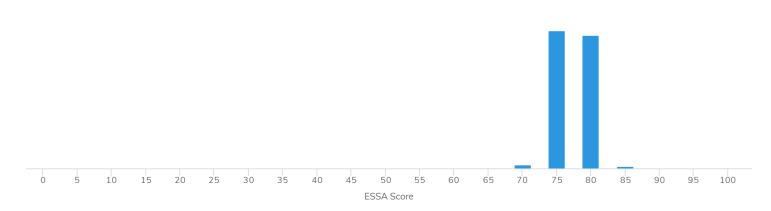
☑ Understanding School Value-Added Growth

Grade Range	07 - 12
Grade Span	3 - High School Level
Enrollment	293
Poverty Rate	59.02

School Value-Added Growth Score Plotted with Weighted Achievement Scores 140 Higher Achievement Higher Achievement Lower Growth Higher Growth 120 Weighted Achivement Score 100 80 60 40 20 Lower Achievement Lower Achievement Higher Growth Lower Growth 0 65 70 85 90 95 60 75 80 100

Distribution of School-Level Value-Added Growth Scores

Value-Added School Growth Score

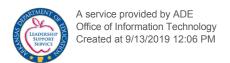


	School Content Value-Added Growth (VAS) and ELP Growth					
	School Value-Added Growth Score	Content Growth Score	ELP Growth Score	ELA Value-Added Score	Math Value-Added Score	
Score	76.85	76.88	70.16	76.85	76.85	
Number of Students	194	193	1	193	193	

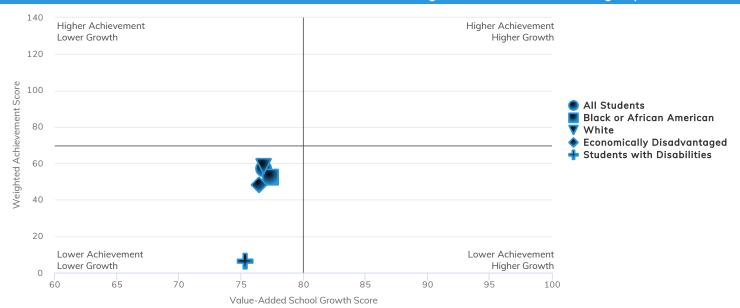


Counts for Content Area Growth (Math + ELA)						
Subgroup	# ELA Growth	# Math Growth	Total Number of Students Combined Growth*			
All Students	193	193	193			
Black or African American	30	30	30			
Hispanic/Latino	N<10	N<10	N<10			
White	161	161	161			
Economically Disadvantaged	119	119	119			
English Learners	N<10	N<10	N<10			
Students with Disabilities	33	33	33			

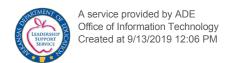
^{*} Each student is counted once for content growth. Some students have both Math and ELA. Some students have only one subject; therefore, the total number is not always the sum of #ELA Growth and #Math Growth.



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



School Value-added Growth Score for Subgroups					
Subgroup Value-added Growth Score Number of Students					
All Students	76.85	194			
Black or African American	77.41	30			
Hispanic/Latino	RV	N<10			
White	76.85	161			
Economically Disadvantaged	76.48	120			
English Learners	RV	N<10			
Students with Disabilities	75.37	33			



2018 ESSA School Index: Adjusted Cohort Graduation Rates

7403013 - McCrory High School

7403000 - McCrory School District

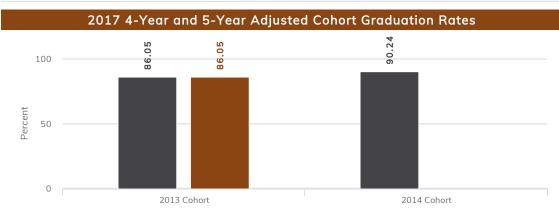
4-Year Graduation Rate State Avg. 90.24

Adjusted cohort for 2014 to 2017



Understanding Graduation Rates

Grade Range	07 - 12
Grade Span	3 - High School Level
Enrollment	293
Poverty Rate	59.02



4-Year Graduation Rate 5-Year Graduation Rate 2013 Cohort 86.05 86.05

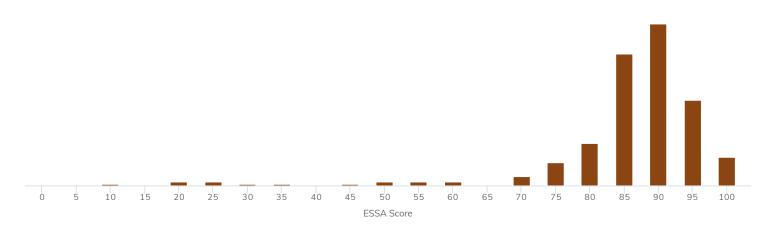
5-Year Graduation Rate

2014 Cohort 90.24

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

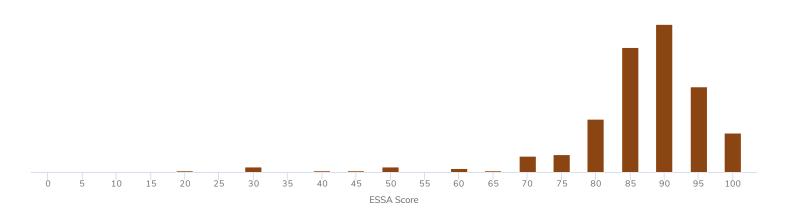
2017 State Distribution of School Four-Year Adjusted Cohort Graduation Rates

4-Year Graduation Rate

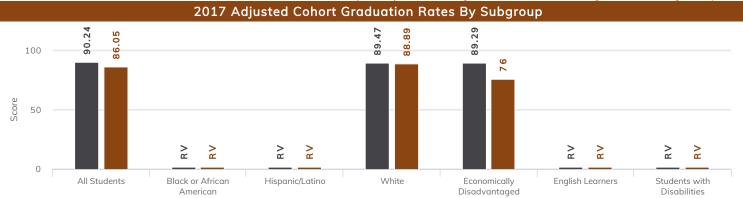


The score 86.05 falls in the 85-90 bar of the state distribution of the four-year adjusted cohort graduation rates for the High School Level grade span.

2017 State Distribution of School Five-Year Adjusted Cohort Graduation Rates



The score 55.1 falls in the 55-60 bar of the state distribution of the five-year adjusted cohort graduation rates for the High School Level grade span.



4-Year Graduation Rate	5-Year Graduation Rate
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Population	4-Year Graduation Rate	5-Year Graduation Rate
All Students	90.24	86.05
Black or African American	RV	RV
Hispanic/Latino	RV	RV
White	89.47	88.89
Economically Disadvantaged	89.29	76
English Learners	RV	RV
Students with Disabilities	RV	RV

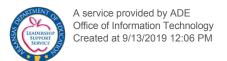
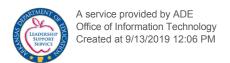


Table of Actual & Expected Graduates				
Subgroup	# Expected Graduates: 4- year	# Actual Graduates: 4- year	# Expected Graduates: 5- year	# Actual Graduates: 5- year
All Students	41	37	43	37
Black or African American	RV	RV	RV	RV
Hispanic/Latino	RV	RV	RV	RV
White	38	34	36	32
Economically Disadvantaged	28	25	25	19
English Learners	RV	RV	RV	RV
Students with Disabilities	RV	RV	RV	RV





2018 ESSA School Index: School Quality and Student Success (SQSS)

7403013 - McCrory High School

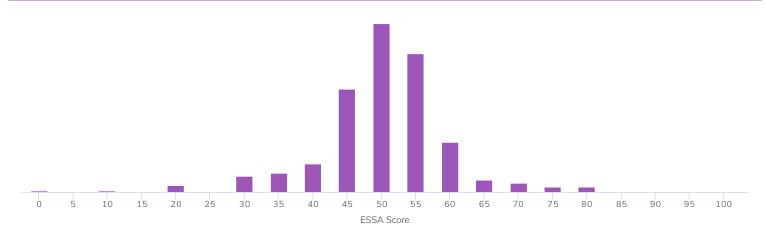
7403000 - McCrory School District

Overall SQSS Indicator Score State Avg. 52.4 55.1

Understanding the SQSS Indicator

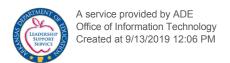
Grade Range	07 - 12
Grade Span	3 - High School Level
Enrollment	293
Poverty Rate	59.02

State Distribution of School-Level Overall SQSS Scores

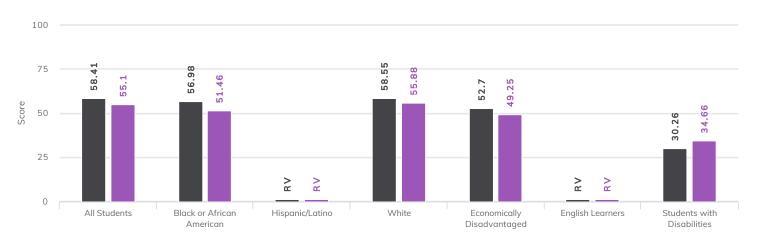


The School Quality and Student Success (SQSS) indicator combines measures of engagement, access, readiness, completion, and success criteria. Each measure focuses on the extent to which students are meeting important educational milestones (such as reading proficiently), important readiness criteria (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			
305	1244	685.5	
	Score: (685.5 / 1244) * 100 = 55.1		

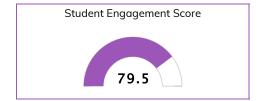


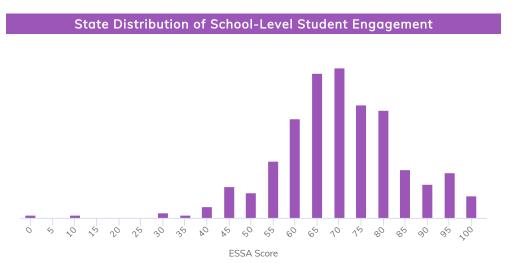
SQSS Overall Indicator Score by Subgroup



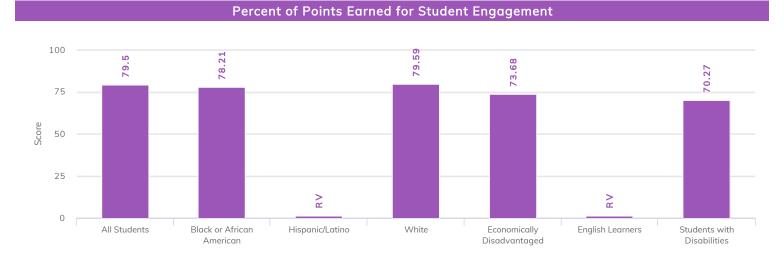
20172018

Population	2017 Index Score	2018 Index Score
All Students	58.41	55.1
Black or African American	56.98	51.46
Hispanic/Latino	RV	RV
White	58.55	55.88
Economically Disadvantaged	52.7	49.25
English Learners	RV	RV
Students with Disabilities	30.26	34.66

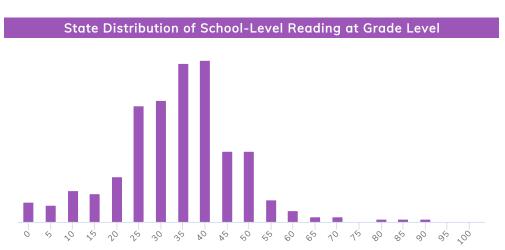




Student Engagement Points Table	
Score: (207.5 / 261) * 100 = 79.5	
Total Students	261
Total # Points Possible	261
Total # Points Earned	207.5
Points Per Student	
Student at low risk (absent less than 5% of time enrolled)	1.0 Point
Student at moderate risk (absent 5% to less than 10% of days enrolled)	0.5 Points
Student at high risk (absent 10% or more of days enrolled)	0.0 Points



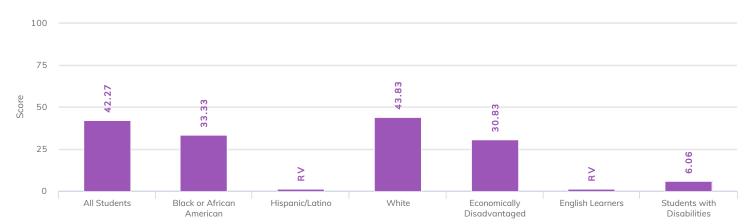




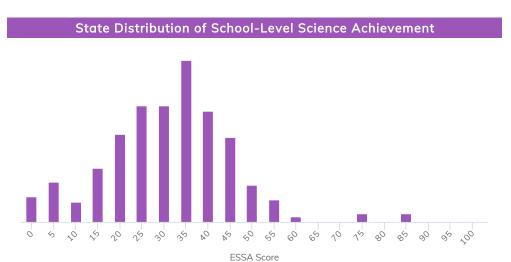
ESSA Score

Reading at Grade Level Points Table	
Score: (82 / 194) * 100 = 42.27	
Total Students	194
Total # Points Possible	194
Total # Points Earned	82
Points Per Student	
Student achieved Ready or Exceeds (ACT Aspire) in reading	1.0 Point
Student achieved below grade level	0.0 Points

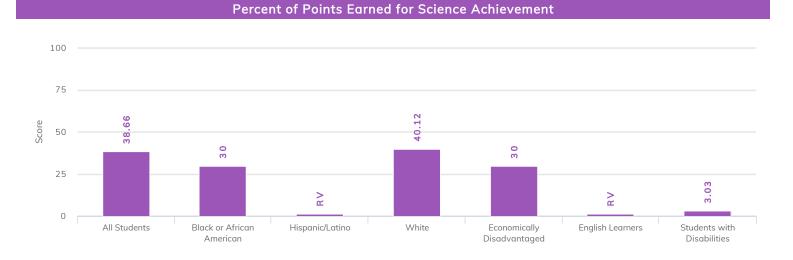
Percent of Points Earned for Reading at Grade Level





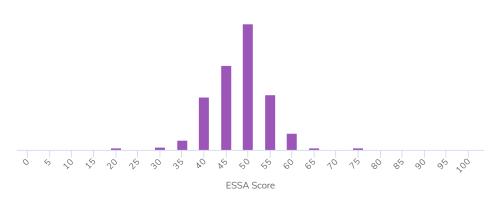


Science Achievement Points Table	
Score: (75 / 194) * 100 = 38.66	
Total Students	194
Total # Points Possible	194
Total # Points Earned	75
Points Per Student	
Student achieved Ready or Exceeds (ACT Aspire) in science	1.0 Point
Student achieved Level 4 (Functional Independence) or 5 (Independent) (AAPA) in science	1.0 Point
Student achieved below grade level	0.0 Points



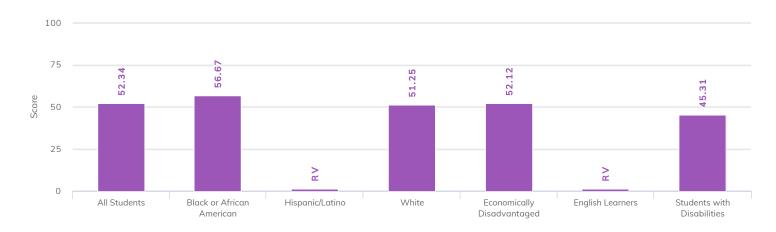


State Distribution of School-Level Growth in Science Achievement

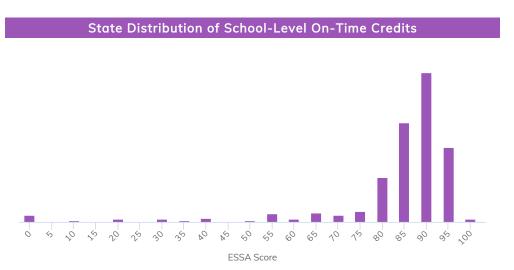


Growth in Science Achievement Points Table Score: (100.5 / 192) * 100 = 52.34 Total Students Total # Points Possible 192 Total # Points Earned Points Per Student Growth at/above the 75th percentile of growth of students in the same grade Growth at/above the 25th percentile to less than 75th of growth of students in same grade Growth below the 25th percentile of growth of students in same grade O.5 Points Growth below the 25th percentile of growth of students in same grade 0.0 Points

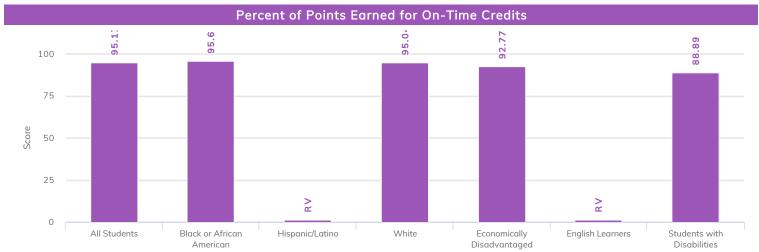
Percent of Points Earned for Growth in Science Achievement

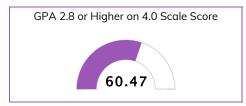




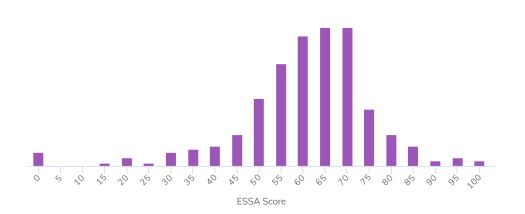


On-Time Credits Points	s Table
Score: (138 / 145) * 100 =	95.17
Total Students	145
Total # Points Possible	145
Total # Points Earned	138
Points Per Student	
Grade 9 completed >= 5.5 credits	1.0 Point
Grade 10 completed >= 11.0 credits	1.0 Point
Grade 11 completed >= 16.5 credits	1.0 Point



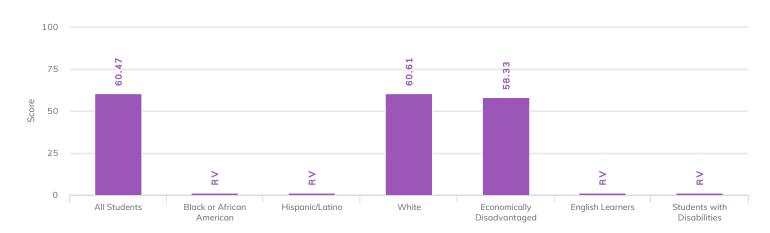


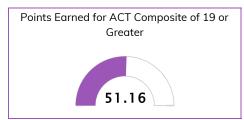
State Distribution of School-Level GPA 2.8 or Higher on 4.0 Scale



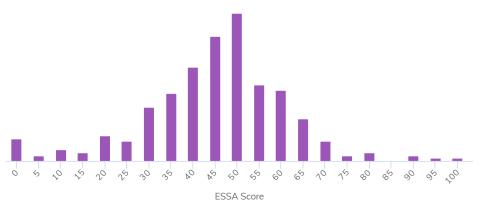
GPA 2.8 or Higher on 4.0 Scale Points Table Score: (26 / 43) * 100 = 60.47	
Total # Points Possible	43
Total # Points Earned	26
Points Per Student	
Grade 12 final high school GPA from SIS cycle 7	
GPA 2.8 or higher	1.0 Point

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

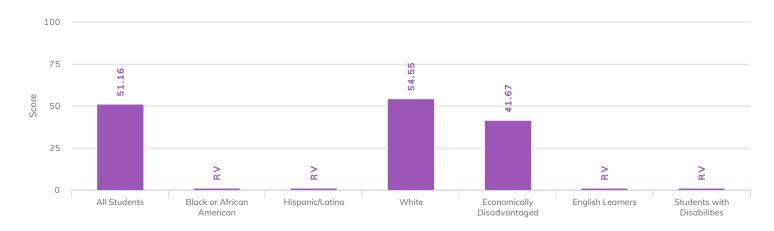


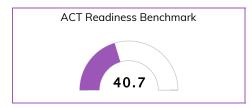




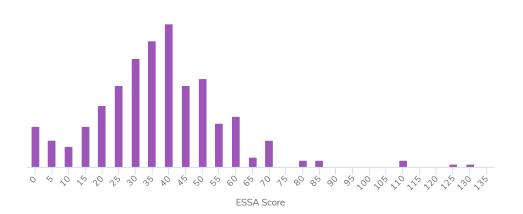


Percent of Points Earned for ACT Composite of 19 or Greater



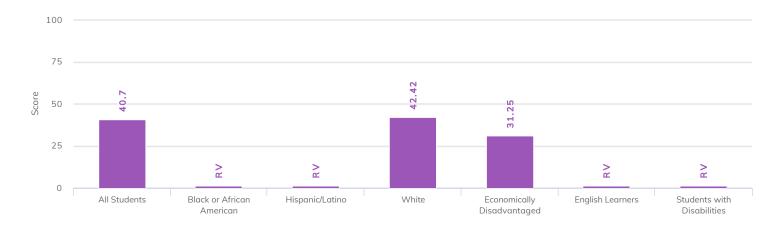


State Distribution of School-Level ACT Readiness Benchmark



ACT Readiness Benchmark Points Table Score: (17.5 / 43) * 100 = 40.7 **Total Students** 43 Total # Points Possible 43 Total # Points Earned 17.5 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

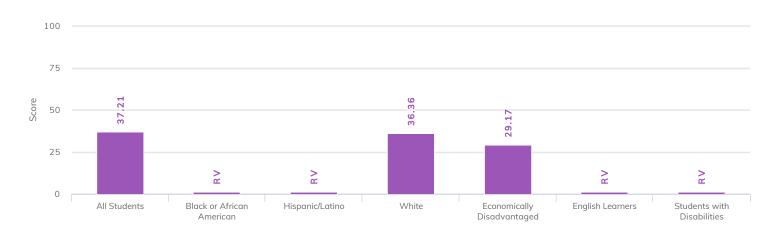


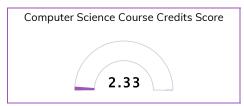


State Distribution of School-Level AP/IB/Concurrent Credit Course(s)

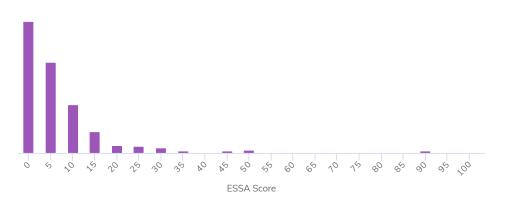


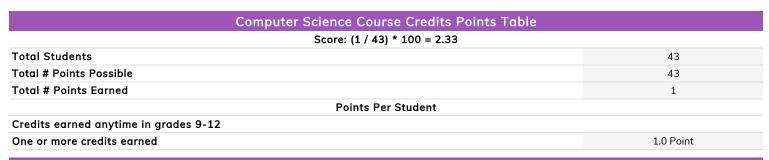
Percent of Points Earned for AP/IB/Concurrent Credit Course(s)

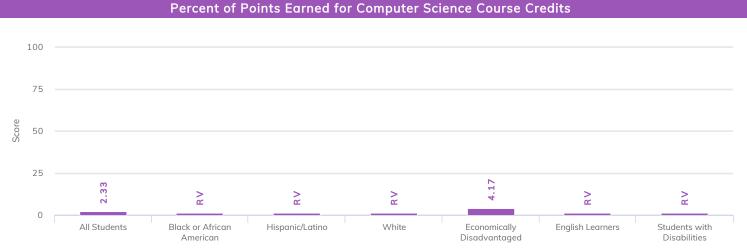


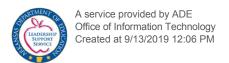


State Distribution of School-Level Computer Science Course Credits











State Distribution of School-Level Community Service Learning Credits

