

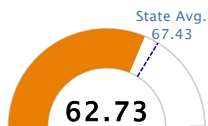


2017 ESSA School Index: Overview

6606062 - Mansfield High School

6606000 - Mansfield School District

Overall ESSA Index Score



Grade Range

9 - 12

Grade Span

3 - High School Level

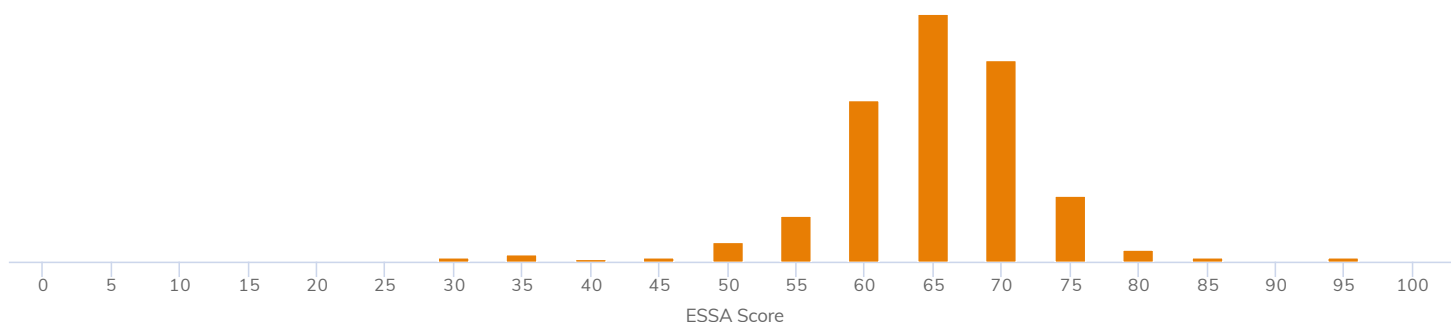
Enrollment, October 1

261

Poverty Rate

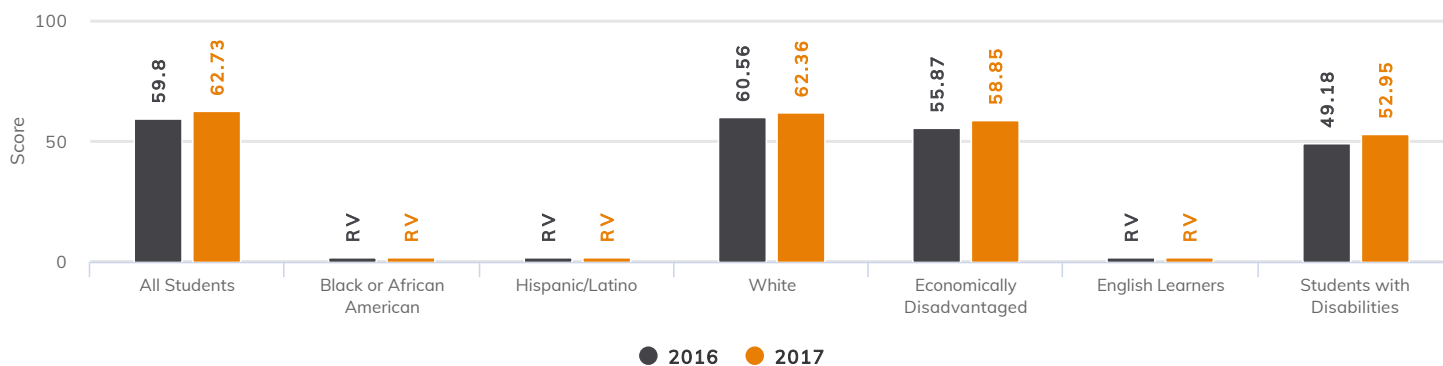
61.3

State Distribution of Overall School ESSA Index Scores



The score 62.73 falls in the 60-65 bar of the state distribution of the overall ESSA index score for the High School Level grade span.

Two Year School ESSA Index Scores By Subgroup



Population	2016 Index Score	2017 Index Score
All Students	59.8	62.73
Black or African American	RV	RV
Hispanic/Latino	RV	RV
White	60.56	62.36
Economically Disadvantaged	55.87	58.85
English Learners	RV	RV
Students with Disabilities	49.18	52.95



ESSA Indicator Scores

Public
School
Rating

D

Rating
Scale

A = 75.40 and Above

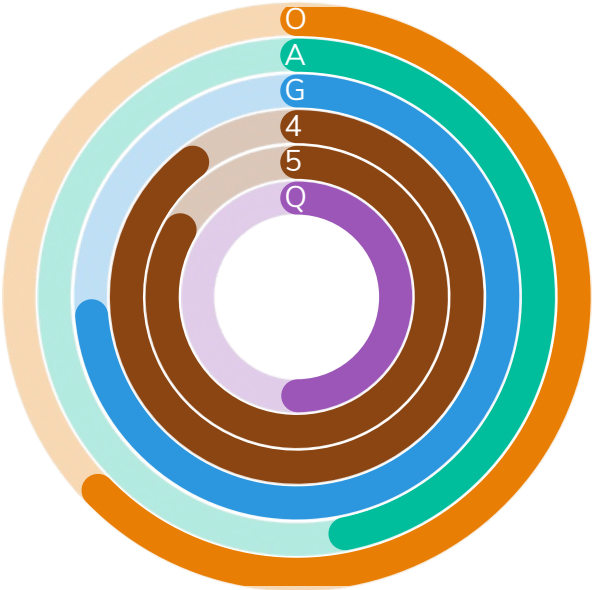
B = 69.58 - 75.39

C = 62.78 - 69.57

D = 54.48 - 62.77

F = 0.00 - 54.47

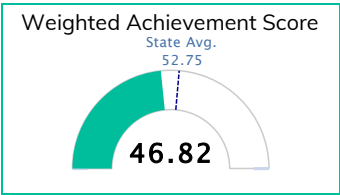
Indicator	Score
Overall ESSA Score	62.73
Weighted Achievement Score	46.82
Value-Added Growth Score	73.56
4-Year Graduation Rate	89.55
5-Year Graduation Rate	83.33334
School Quality and Student Success Score	49.86





2017 ESSA School Index: Weighted Achievement

6606062 - Mansfield High School
6606000 - Mansfield School District

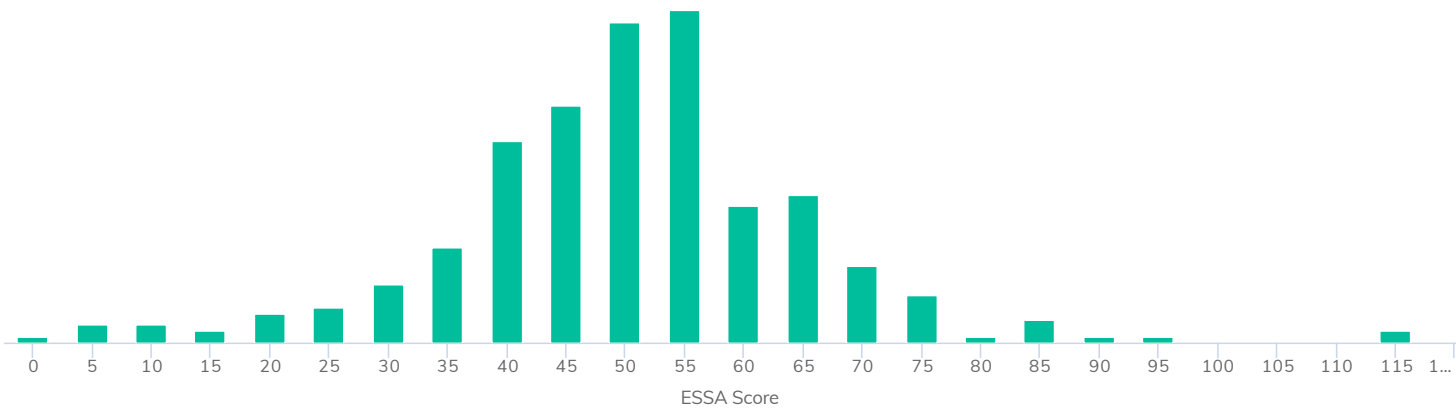


Grade Range	9 - 12
Grade Span	3 - High School Level
Enrollment, October 1	261
Poverty Rate	61.3



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 46.82 falls in the 45-50 bar of the state distribution of the weighted achievement score for the High School Level grade span.



2017 Weighted Achievement Score Details for All Students

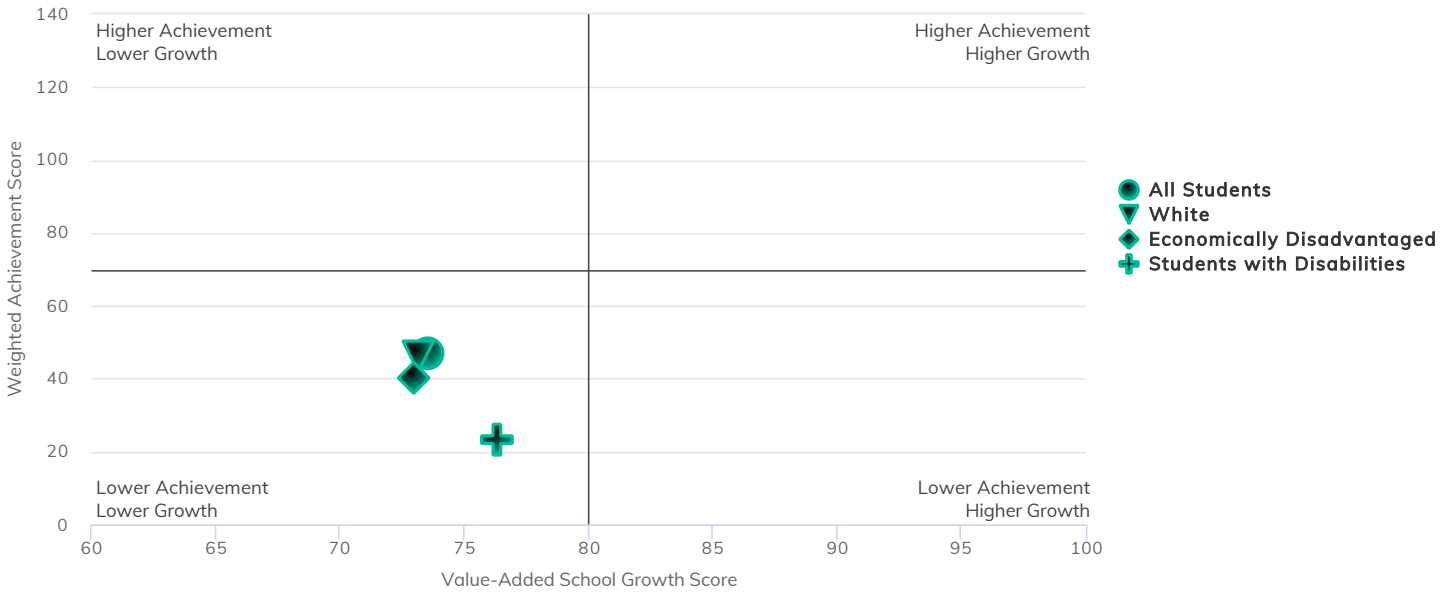
Performance Level and Multiplier	ELA - Students	Math - Students	Total Points	ELA + Math - Students
In Need of Support (0)	36	58	0	94
Close (0.5)	17	29	23	46
Ready (1.0)	29	15	44	44
Exceeds (1.0 or 1.25*)	28	N<10	36	36
Totals			103	220

Weighted Performance Points Earned = (103 / 220) * 100 = 46.82

*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 level.



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

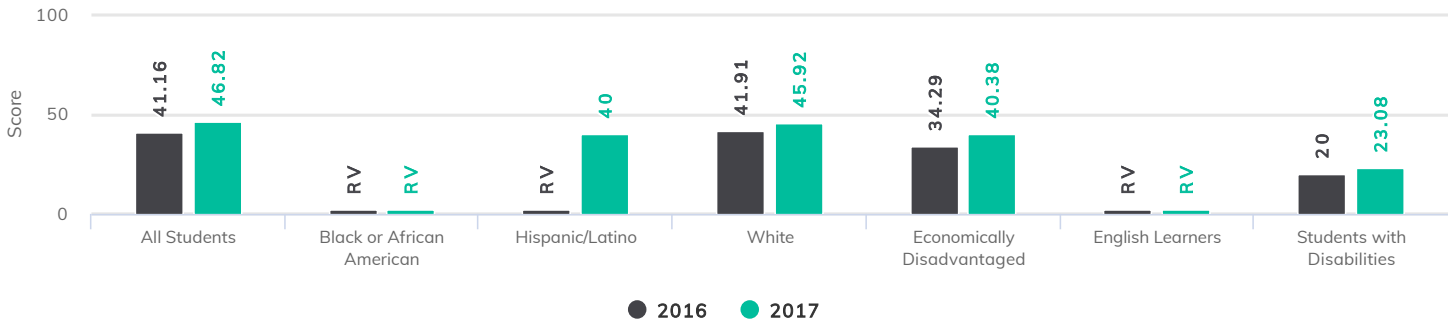


School Value-added Growth Score for Subgroups

Subgroup	Value-added Growth Score	Number of Students
All Students	73.56	108
Black or African American	RV	N<10
Hispanic/Latino	RV	N<10
White	73.2	95
Economically Disadvantaged	72.97	63
English Learners	RV	N<10
Students with Disabilities	76.37	10



Two Year Weighted Achievement By Subgroup



Population	2016 Weighted Achievement Score	2017 Weighted Achievement Score
All Students	41.16	46.82
Black or African American	RV	RV
Hispanic/Latino	RV	40
White	41.91	45.92
Economically Disadvantaged	34.29	40.38
English Learners	RV	RV
Students with Disabilities	20	23.08



2017 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	36	17	29	28	58	29	15	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	33	15	26	24	53	25	12	N<10
Economically Disadvantaged	28	N<10	13	16	39	13	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

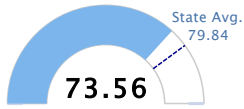


2017 ESSA School Index: School Value-Added Growth

6606062 - Mansfield High School

6606000 - Mansfield School District

Value-Added Growth Score



Grade Range

9 - 12

Grade Span

3 - High School Level

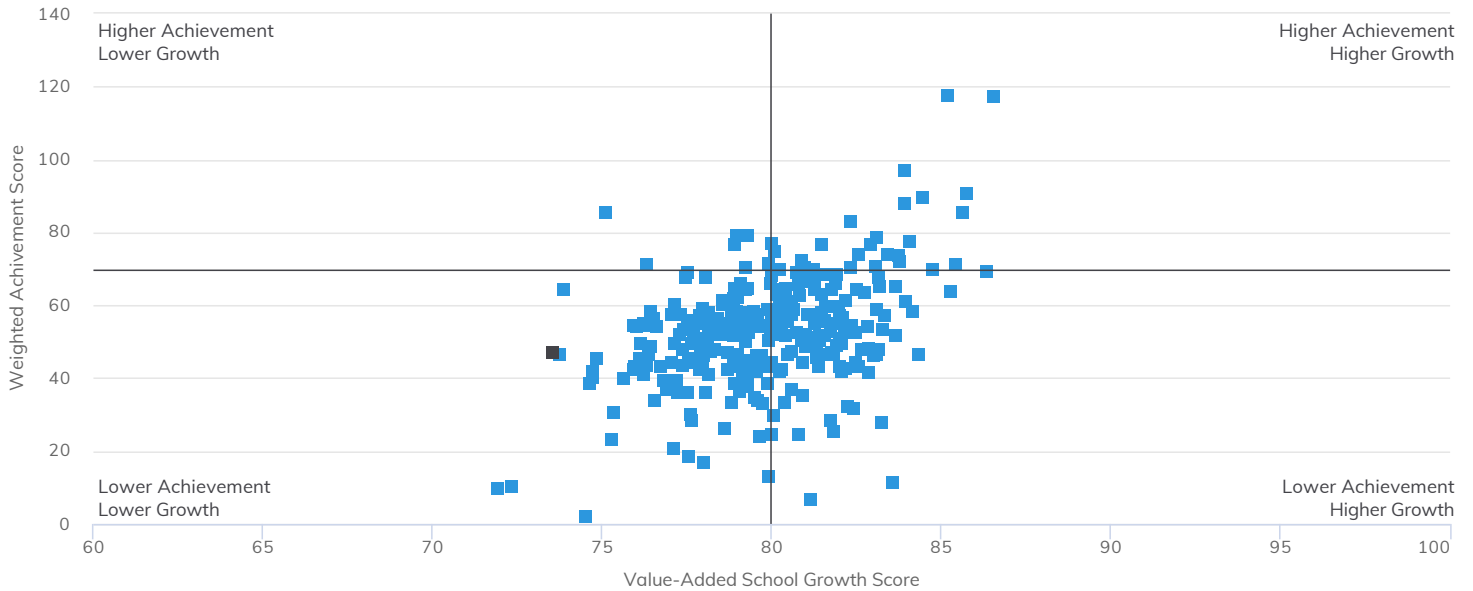
Enrollment, October 1

261

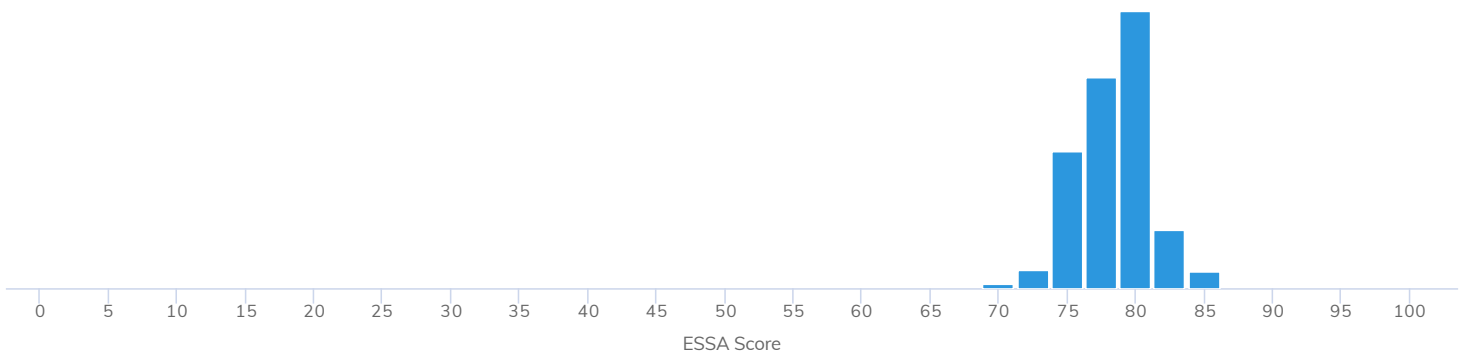
Poverty Rate

61.3

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

	School Value-Added Growth Score	Content Growth Score	ELP Growth Score	ELA Value-Added Score	Math Value-Added Score
Score	73.56	73.31	100.27	74.75	71.95
Number of Students	108	107	1	107	107



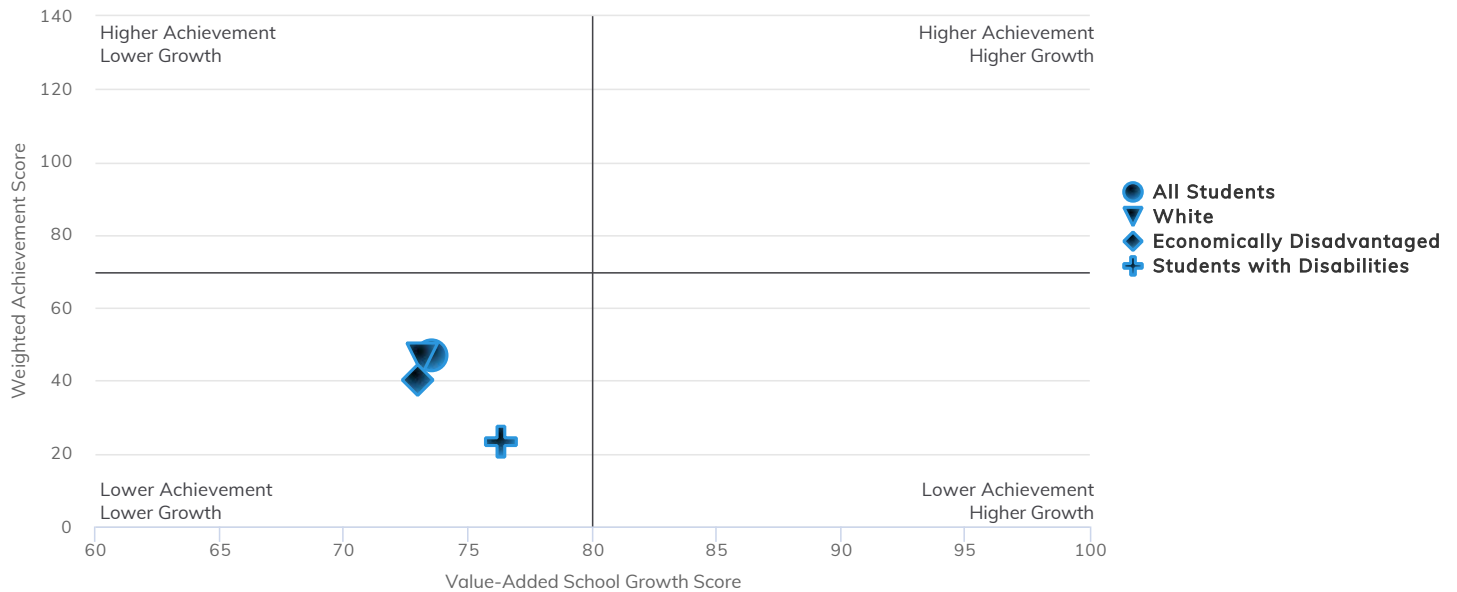
Counts for Content Area Growth (Math + ELA)

Subgroup	# ELA Growth	# Math Growth	Total Number of Students Combined Growth*
All Students	107	107	107
Black or African American	N<10	N<10	N<10
Hispanic/Latino	N<10	N<10	N<10
White	95	95	95
Economically Disadvantaged	62	62	62
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.



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	73.56	108
Black or African American	RV	N<10
Hispanic/Latino	RV	N<10
White	73.2	95
Economically Disadvantaged	72.97	63
English Learners	RV	N<10
Students with Disabilities	76.37	10



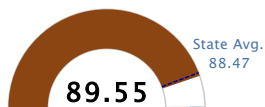
2017 ESSA School Index: Adjusted Cohort Graduation Rates

6606062 - Mansfield High School

6606000 - Mansfield School District

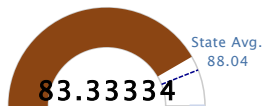
Grade Range	9 - 12
Grade Span	3 - High School Level
Enrollment, October 1	261
Poverty Rate	61.3

4-Year Graduation Rate



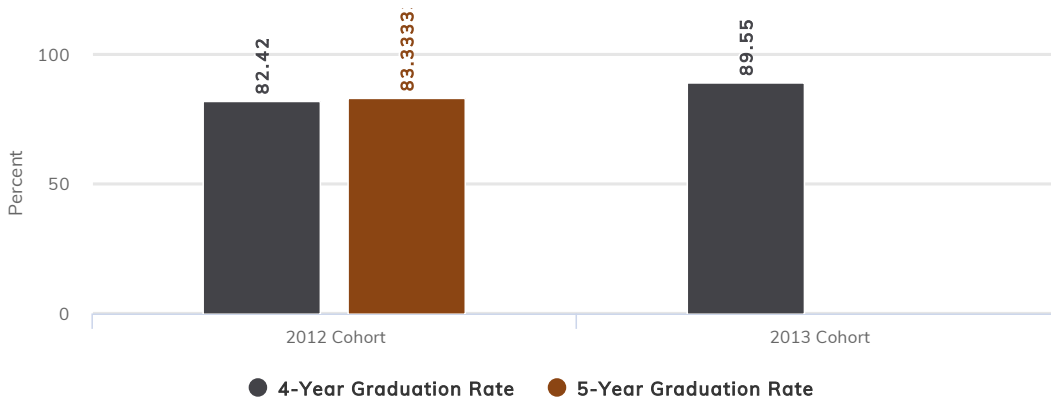
Adjusted cohort for 2013 to 2016

5-Year Graduation Rate



Adjusted cohort for 2012 to 2016

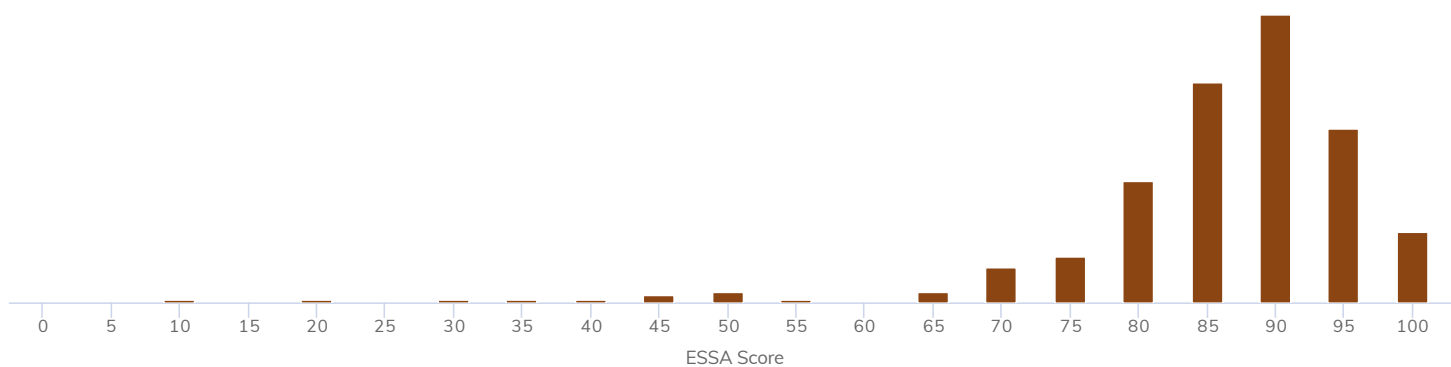
2016 4-Year and 5-Year Adjusted Cohort Graduation Rates



	4-Year Graduation Rate	5-Year Graduation Rate
2012 Cohort	82.42	83.33334
2013 Cohort	89.55	

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

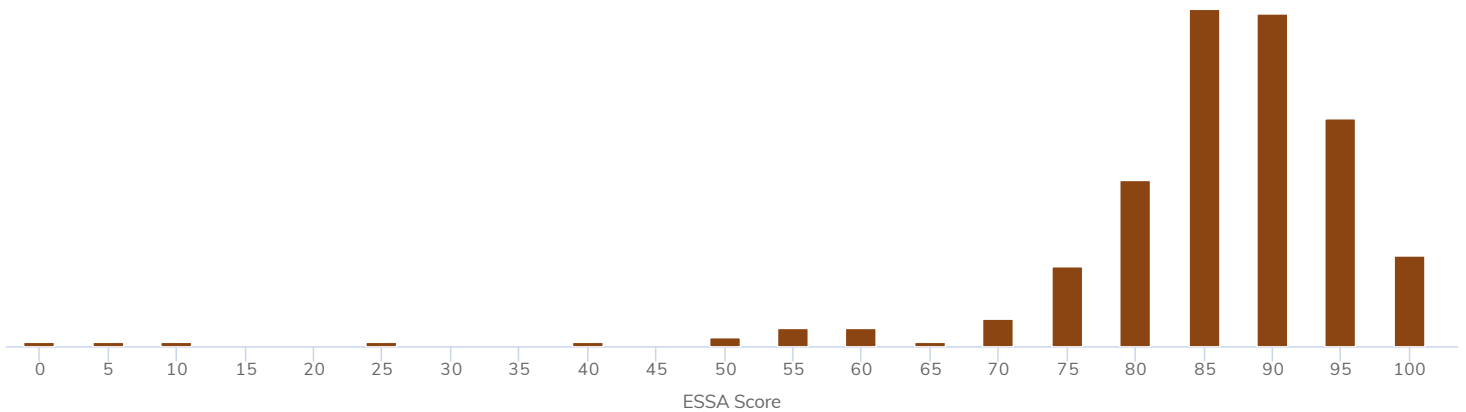
2016 State Distribution of School Four-Year Adjusted Cohort Graduation Rates



The score 83.33334 falls in the 80-85 bar of the state distribution of the four-year adjusted cohort graduation rates for the High School Level grade span.

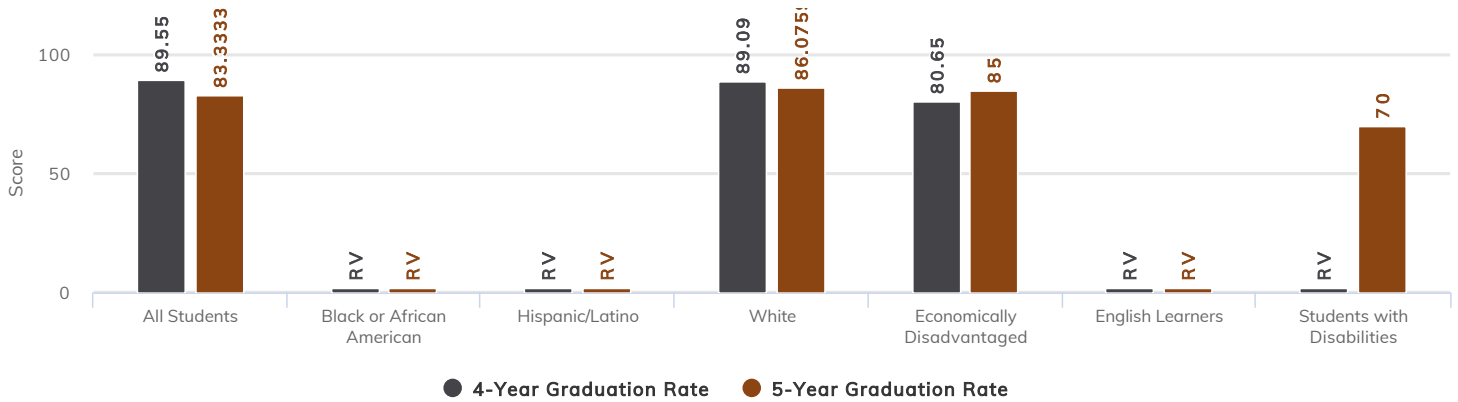


2016 State Distribution of School Five-Year Adjusted Cohort Graduation Rates



The score 49.86 falls in the 45-50 bar of the state distribution of the five-year adjusted cohort graduation rates for the High School Level grade span.

2016 Adjusted Cohort Graduation Rates By Subgroup



Population	4-Year Graduation Rate	5-Year Graduation Rate
All Students	89.55	83.33334
Black or African American	RV	RV
Hispanic/Latino	RV	RV
White	89.09	86.07595
Economically Disadvantaged	80.65	85
English Learners	RV	RV
Students with Disabilities	RV	70



Table of Actual & Expected Graduates

Subgroup	# Expected Graduates: 4-year	# Actual Graduates: 4-year	# Expected Graduates: 5-year	# Actual Graduates: 5-year
All Students	67	60	90	75
Black or African American	RV	RV	RV	RV
Hispanic/Latino	RV	RV	RV	RV
White	55	49	79	68
Economically Disadvantaged	31	25	40	34
English Learners	RV	RV	RV	RV
Students with Disabilities	RV	RV	10	7

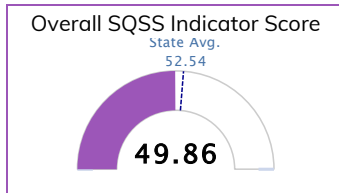


2017 ESSA School Index: School Quality and Student Success (SQSS)

6606062 - Mansfield High School

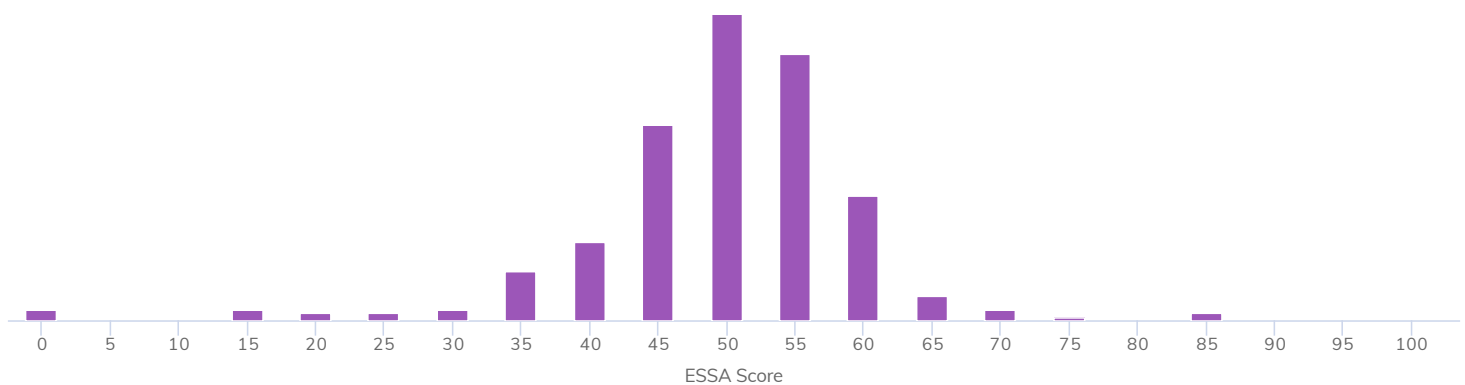
6606000 - Mansfield School District

[Understanding the SQSS Indicator](#)



Grade Range	9 - 12
Grade Span	3 - High School Level
Enrollment, October 1	261
Poverty Rate	61.3

State Distribution of School-Level Overall SQSS Scores



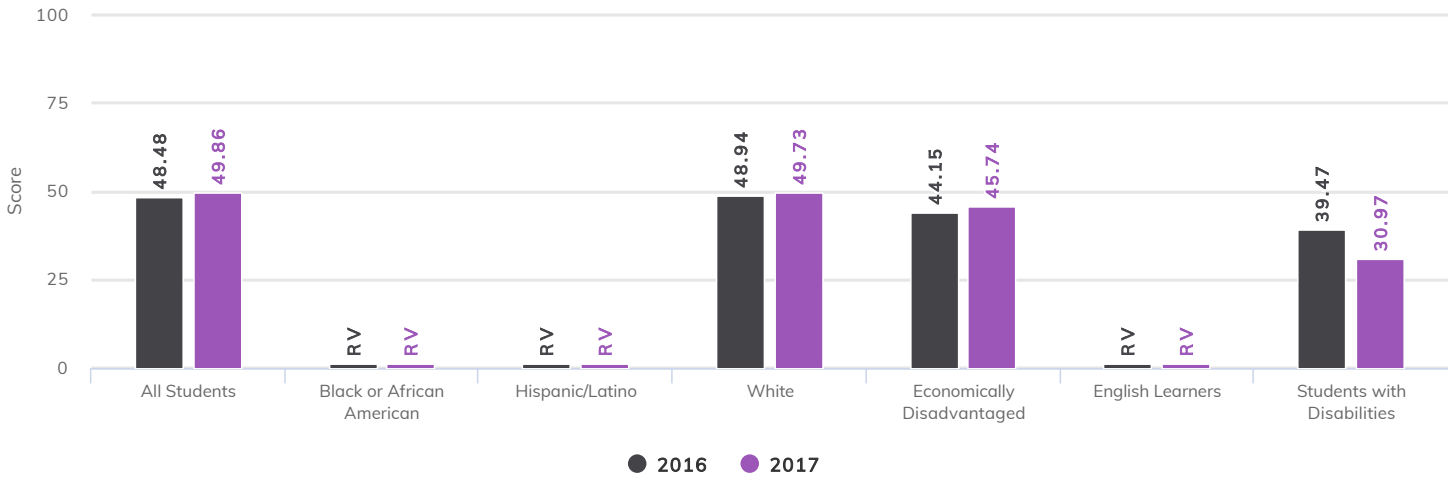
The School Quality and Student Success (SQSS) indicator combines measures of engagement, access, readiness, completion, and success criteria. Each measure focuses on the extent to which students are meeting important educational milestones (such as reading proficiently), important readiness criteria (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
253	1047	522
Score: $(522 / 1047) * 100 = 49.86$		



SQSS Overall Indicator Score by Subgroup



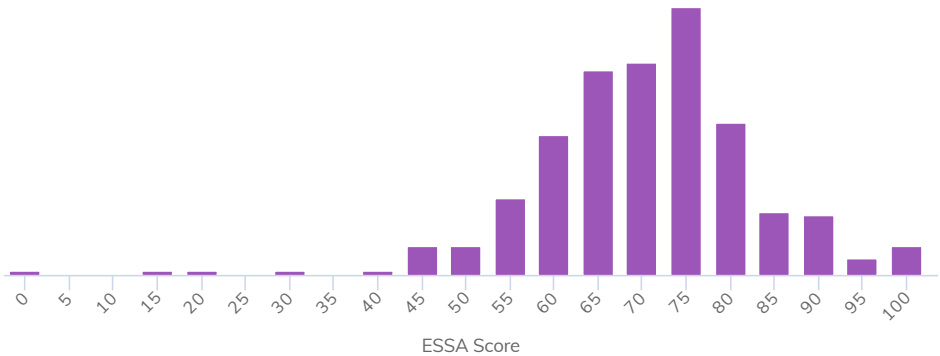
Population	2016 Index Score	2017 Index Score
All Students	48.48	49.86
Black or African American	RV	RV
Hispanic/Latino	RV	RV
White	48.94	49.73
Economically Disadvantaged	44.15	45.74
English Learners	RV	RV
Students with Disabilities	39.47	30.97



Student Engagement Score



State Distribution of School-Level Student Engagement

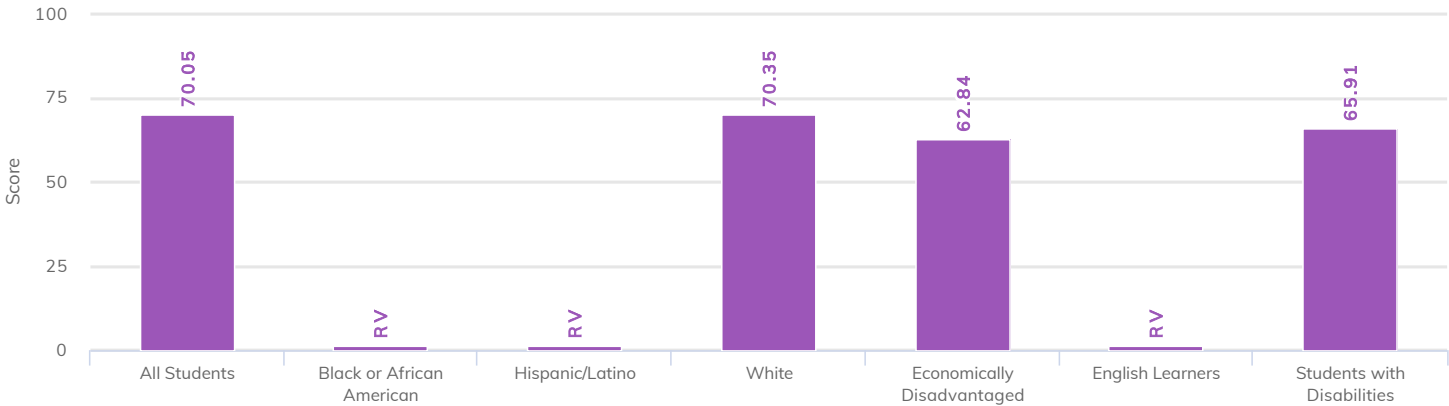


Student Engagement Points Table

Score: $(134.5 / 192) * 100 = 70.05$

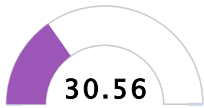
Total Students	192
Total # Points Possible	192
Total # Points Earned	134.5
Points Per Student	
Student at low risk (absent less than 5% of time enrolled)	1.0 Point
Student at moderate risk (absent 5% to less than 10% of days enrolled)	0.5 Points
Student at high risk (absent 10% or more of days enrolled)	0.0 Points

Percent of Points Earned for Student Engagement

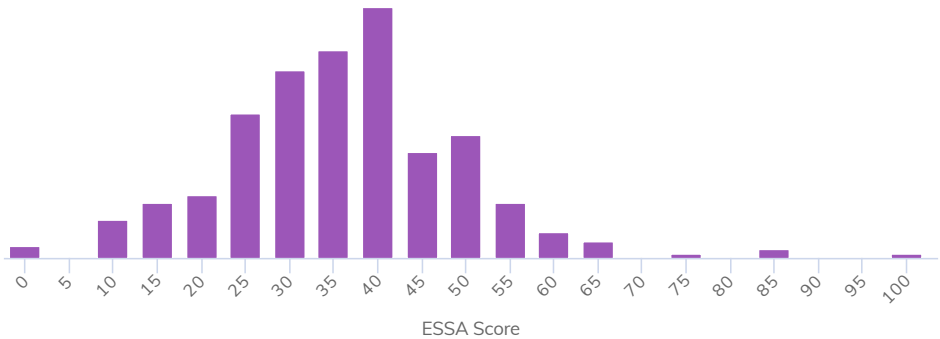




Reading at Grade Level Score



State Distribution of School-Level Reading at Grade Level

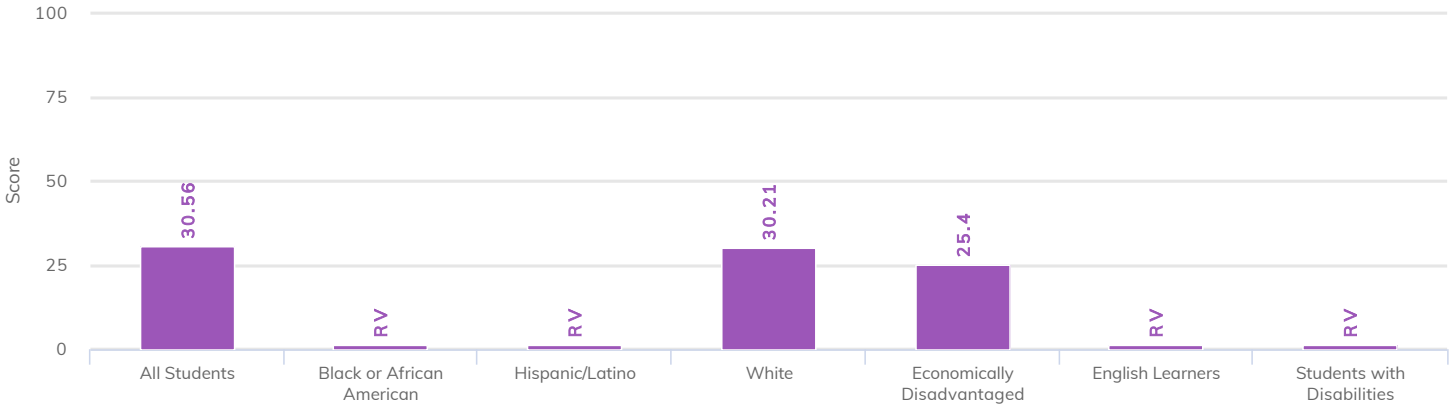


Reading at Grade Level Points Table

Score: $(33 / 108) * 100 = 30.56$

Total Students	108
Total # Points Possible	108
Total # Points Earned	33
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

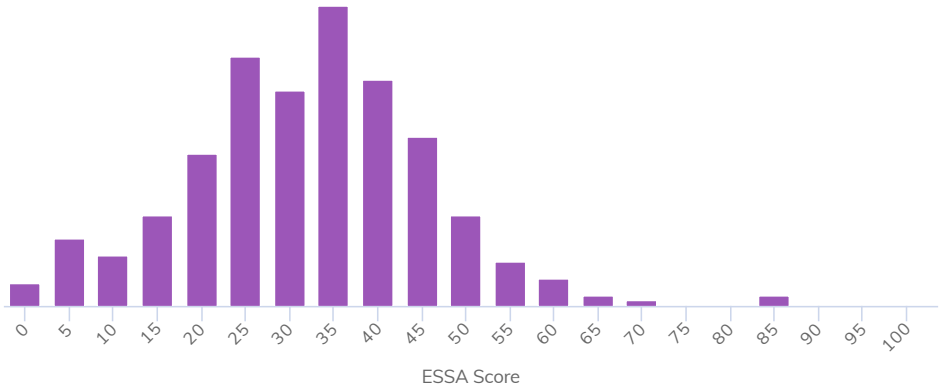




Science Achievement Score



State Distribution of School-Level Science Achievement

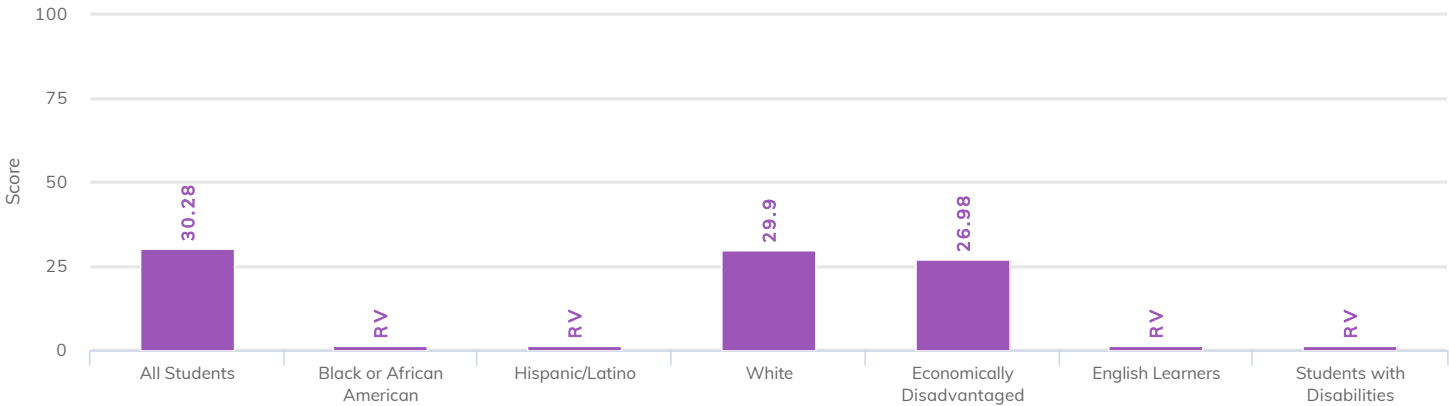


Science Achievement Points Table

Score: $(33 / 109) * 100 = 30.28$

Total Students	109
Total # Points Possible	109
Total # Points Earned	33
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

Percent of Points Earned for Science Achievement

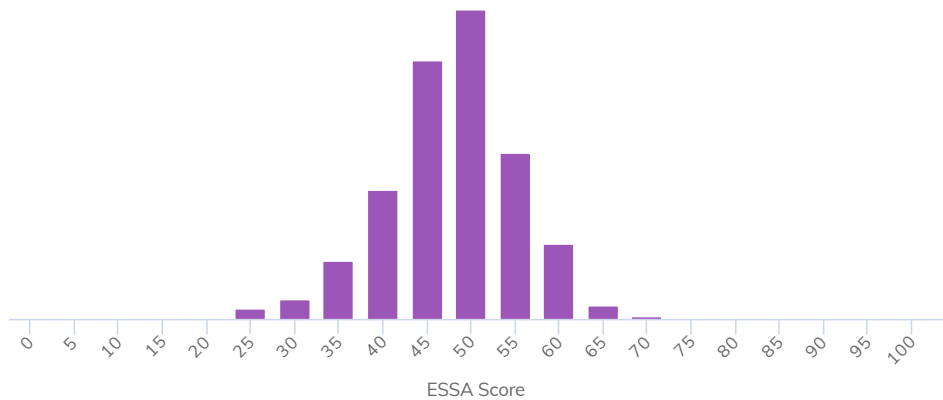




Growth in Science Achievement Score



State Distribution of School-Level Growth in Science Achievement

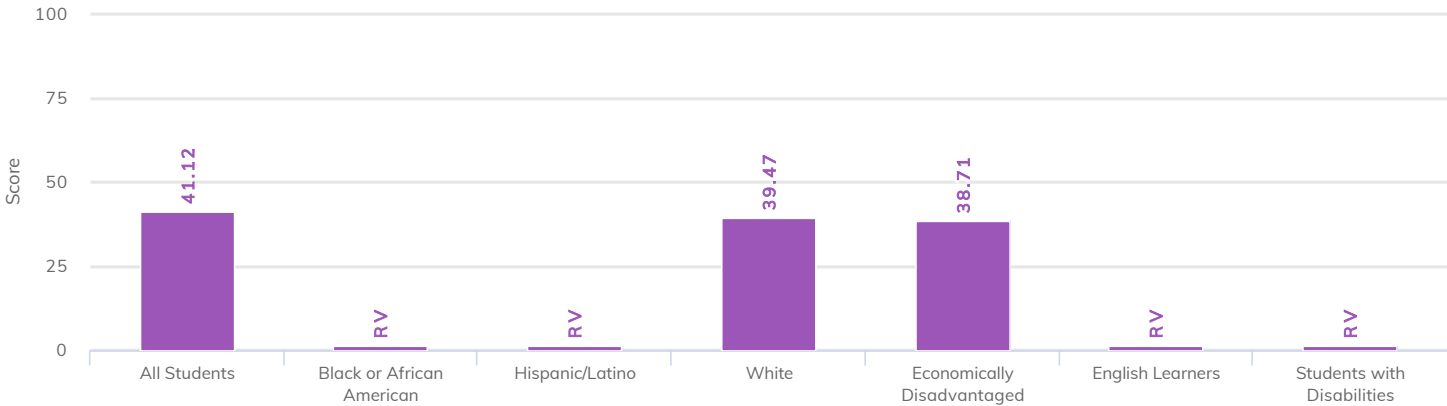


Growth in Science Achievement Points Table

Score: $(44 / 107) * 100 = 41.12$

Total Students	107
Total # Points Possible	107
Total # Points Earned	44
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

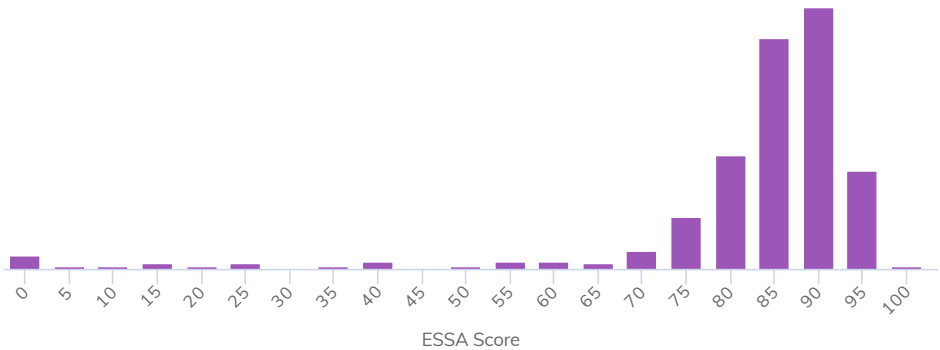




On-Time Credits Score



State Distribution of School-Level On-Time Credits

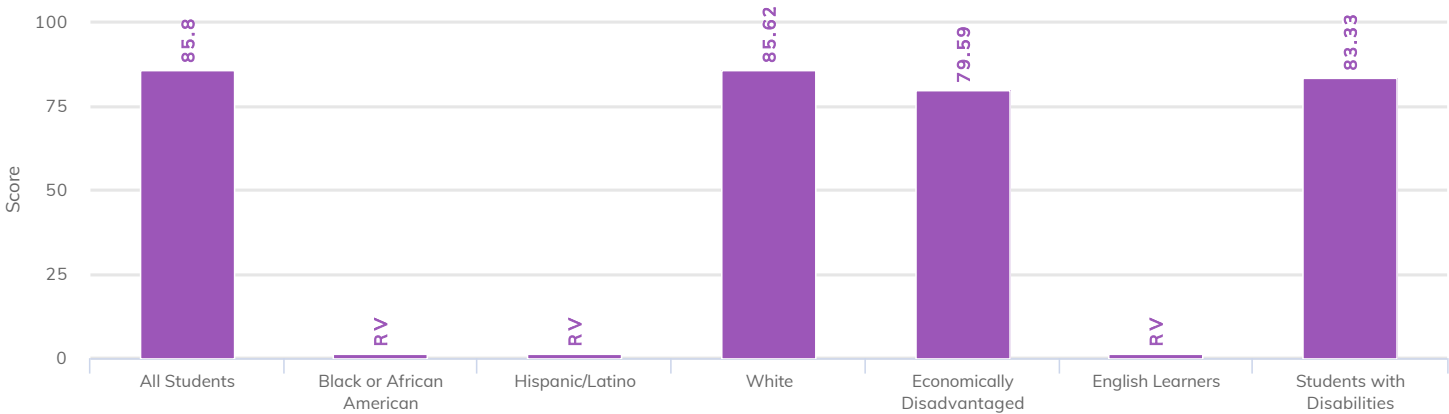


On-Time Credits Points Table

Score: $(145 / 169) * 100 = 85.8$

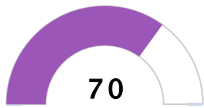
Total Students	169
Total # Points Possible	169
Total # Points Earned	145
Points Per Student	
Grade 9 completed ≥ 5.5 credits	1.0 Point
Grade 10 completed ≥ 11.0 credits	1.0 Point
Grade 11 completed ≥ 16.5 credits	1.0 Point

Percent of Points Earned for On-Time Credits

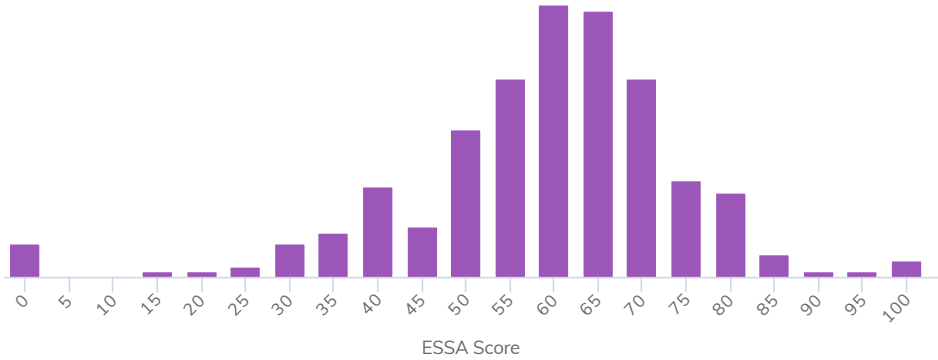




GPA 2.8 or Higher on 4.0 Scale Score



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

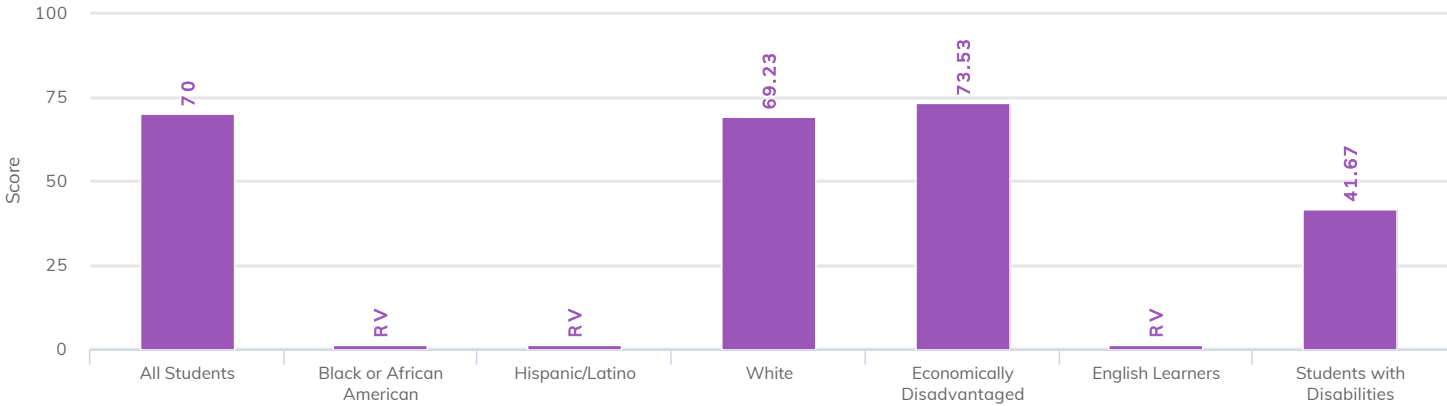
Score: $(42 / 60) * 100 = 70$

Total Students	60
Total # Points Possible	60
Total # Points Earned	42

Points Per Student

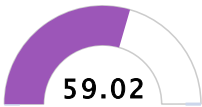
Grade 12 final high school GPA from SIS cycle 7	
GPA 2.8 or higher	1.0 Point

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

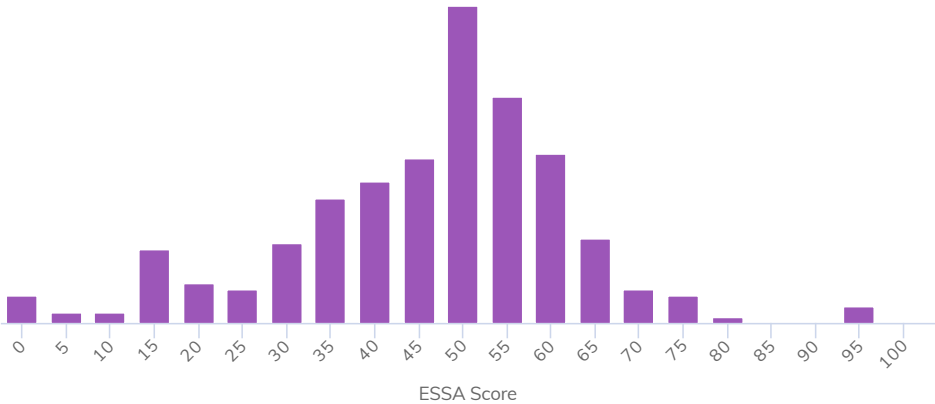




Points Earned for ACT Composite of 19 or Greater



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



ACT Composite of 19 or Greater Points Table

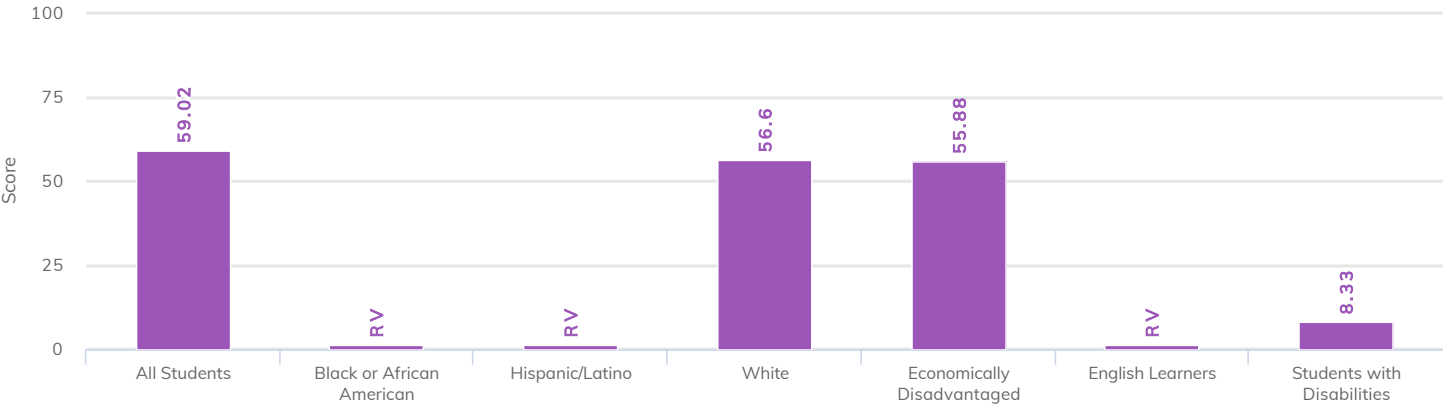
Score: $(36 / 61) * 100 = 59.02$

Total Students	61
Total # Points Possible	61
Total # Points Earned	36

Points Per Student

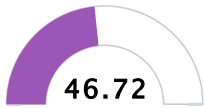
Uses best ACT scores achieved in high school	
ACT Composite score 19 or higher	1.0 Point

Percent of Points Earned for ACT Composite of 19 or Greater

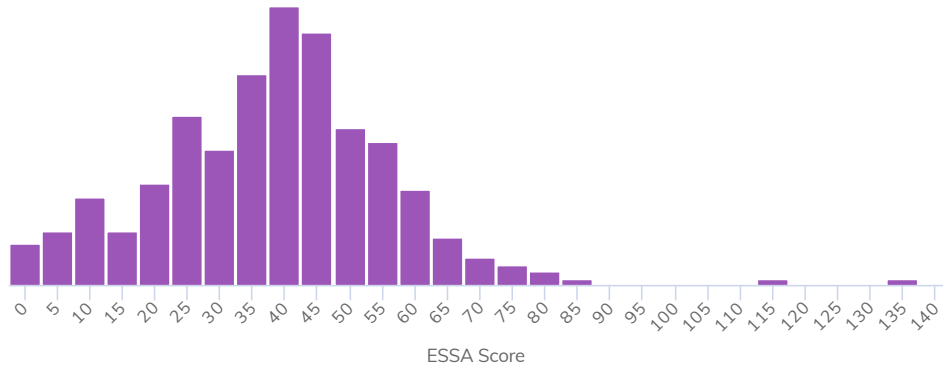




ACT Readiness Benchmark



State Distribution of School-Level ACT Readiness Benchmark

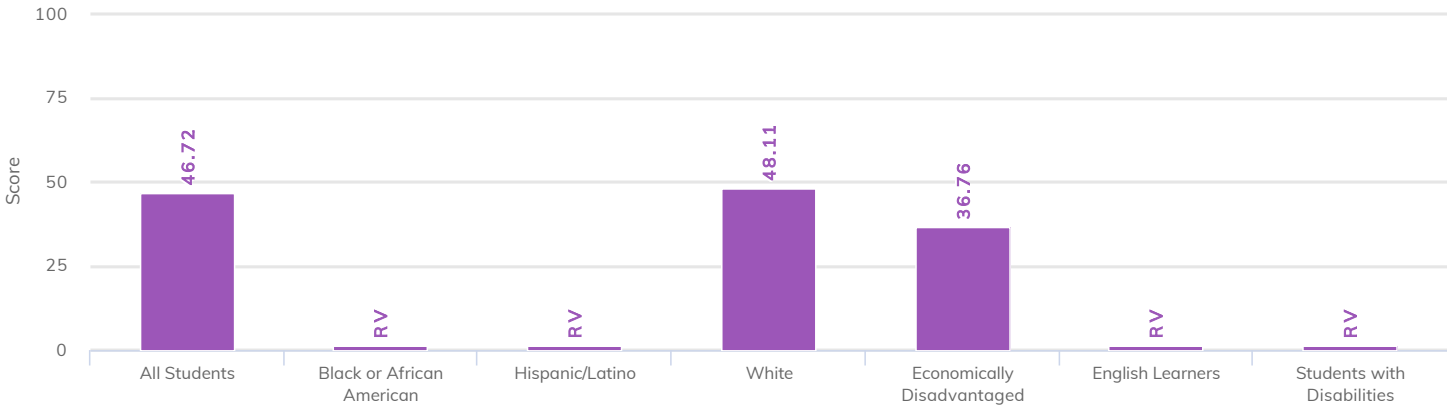


ACT Readiness Benchmark Points Table

Score: $(28.5 / 61) * 100 = 46.72$

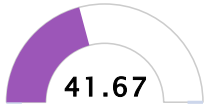
Total Students	61
Total # Points Possible	61
Total # Points Earned	28.5
Points Per Student	
Extra points earned for scoring at or above ACT's College Readiness Benchmark	
ACT Reading ≥ 22	0.5 Points
ACT Math ≥ 22	0.5 Points
ACT Science ≥ 23	0.5 Points

Percent of Points Earned for ACT Readiness Benchmark

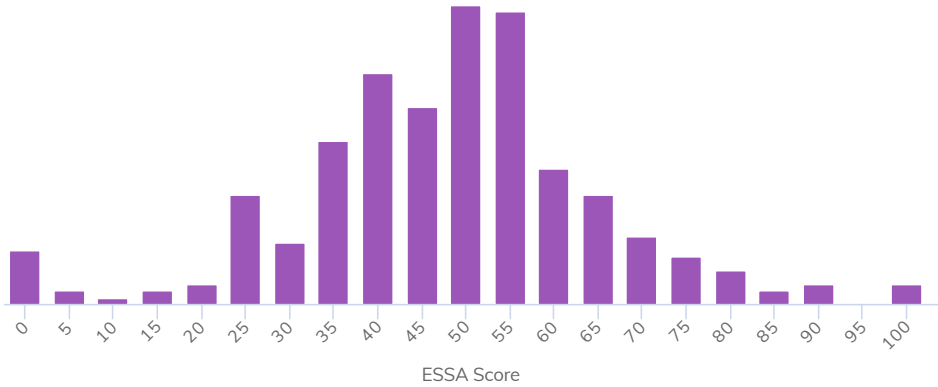




AP/IB/Concurrent Credit Course(s) Score



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



AP/IB/Concurrent Credit Course(s) Points Table

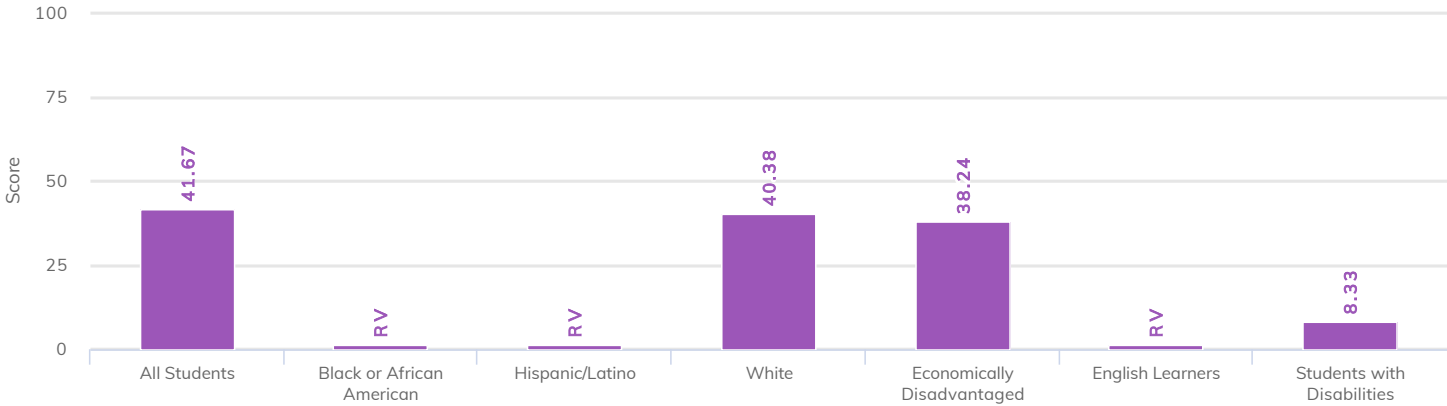
Score: $(25 / 60) * 100 = 41.67$

Total Students	60
Total # Points Possible	60
Total # Points Earned	25

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)

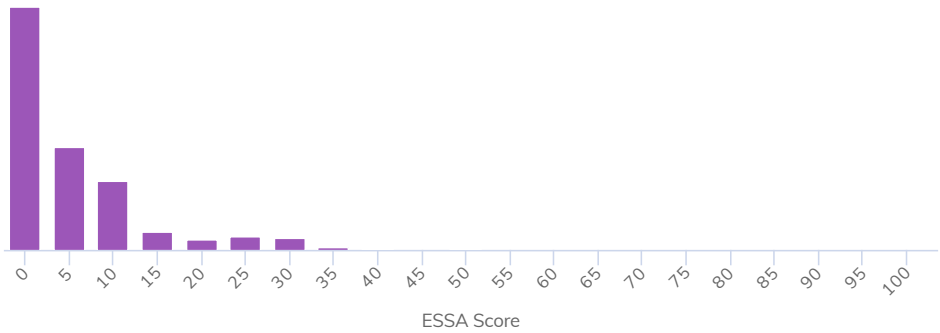




Computer Science Course Credits Score



State Distribution of School-Level Computer Science Course Credits

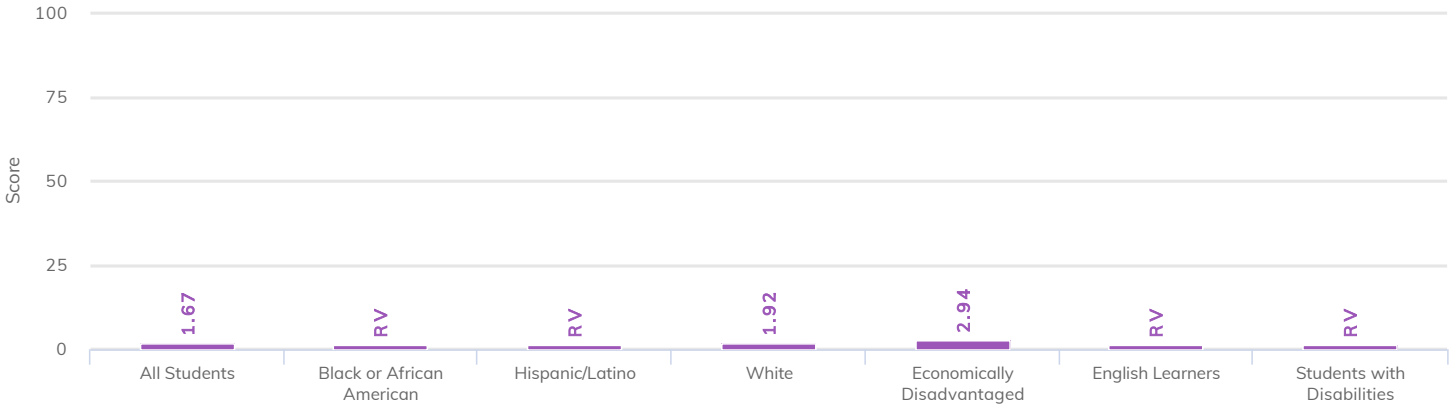


Computer Science Course Credits Points Table

Score: $(1 / 60) * 100 = 1.67$

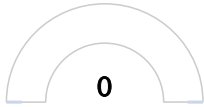
Total Students	60
Total # Points Possible	60
Total # Points Earned	1
Points Per Student	
Credits earned anytime in grades 9-12	
One or more credits earned	1.0 Point

Percent of Points Earned for Computer Science Course Credits

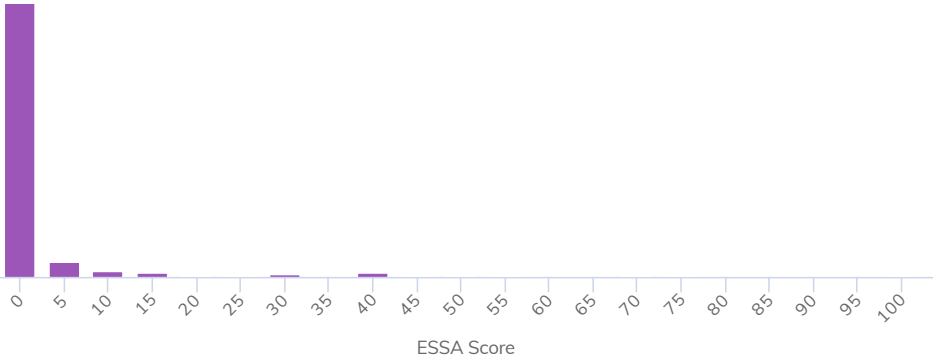




Community Service Learning Credits Earned
Score



State Distribution of School-Level Community Service Learning Credits



Community Service Learning Credits Points Table
Score: $(0 / 60) * 100 = 0$

Total Students	60
Total # Points Possible	60
Total # Points Earned	0
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

