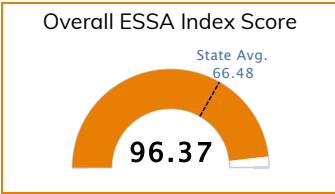




2019 ESSA School Index: Overview

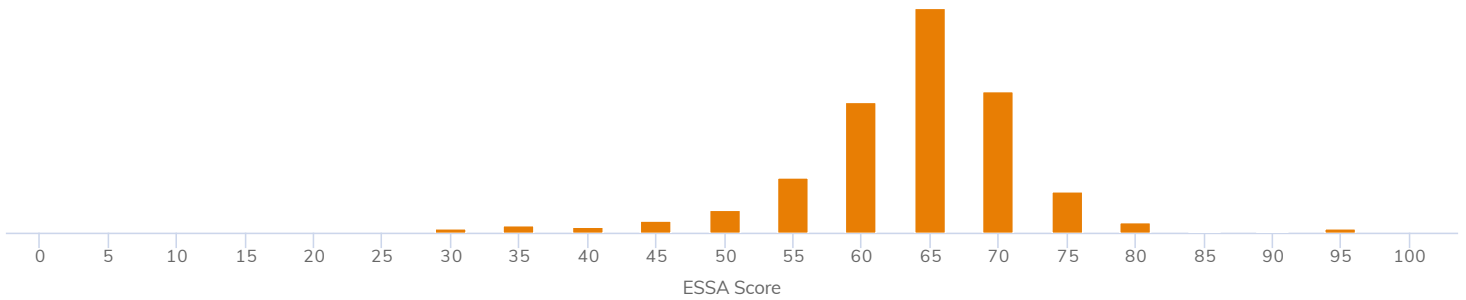
7240703 - Haas Hall Academy
7240700 - Haas Hall Academy

[ESSA Overview](#)



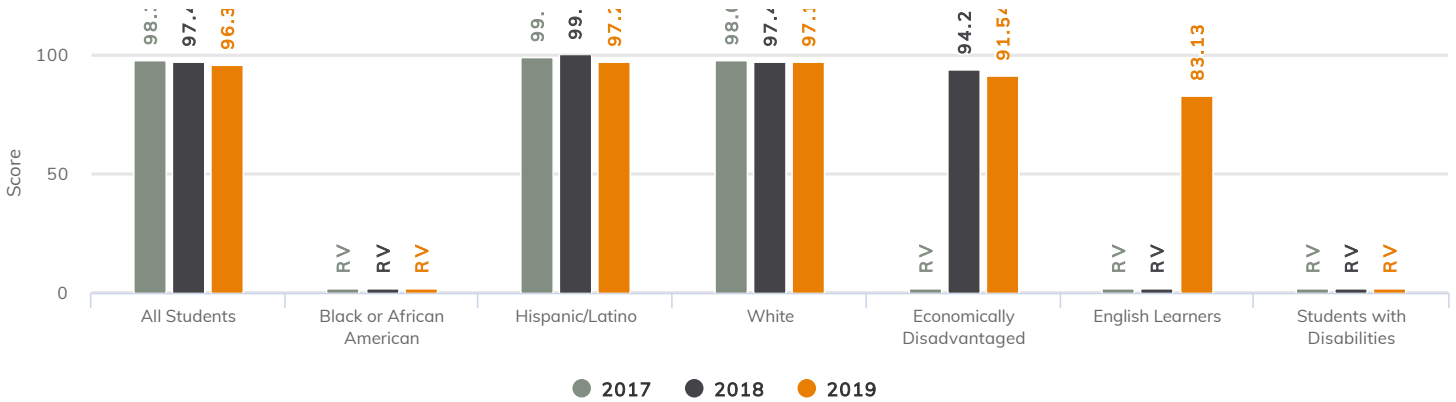
Grade Range	7-12
Grade Span	3 - High School Level

State Distribution of Overall School ESSA Index Scores



The score 96.37 falls in the 95-100 bar of the state distribution of the overall ESSA index score for the High School Level grade span.

Three Year School ESSA Index Scores By Subgroup

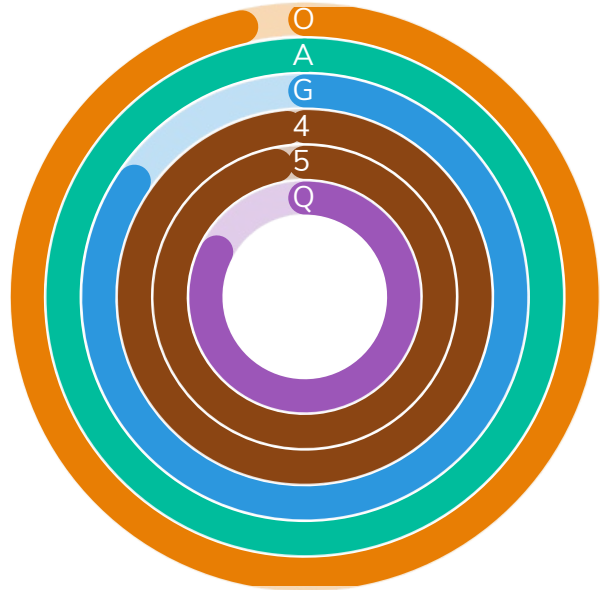


Population	2017 Index Score	2018 Index Score	2019 Index Score
All Students	98.3	97.4	96.37
Black or African American	RV	RV	RV
Hispanic/Latino	99.54	99.79	97.28
White	98.06	97.42	97.12
Economically Disadvantaged	RV	94.22	91.54
English Learners	RV	RV	83.13
Students with Disabilities	RV	RV	RV



ESSA Indicator Scores

Indicator	Score
Overall ESSA Score	96.37
Weighted Achievement Score	113.55
Value-Added Growth Score	84.51
4-Year Graduation Rate	98.41
5-Year Graduation Rate	96.61
School Quality and Student Success Score	82.54



Range of Possible Scores for Each Indicator

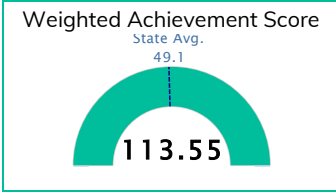
- Weighted Achievement scores range from 0 to 125 with 0 indicating all students are in the lowest readiness level (In Need of Support) for achievement and 125 indicating all students are in the highest readiness level for achievement (Exceeds).
- Value-Added Growth scores typically range from 55 to 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 scores 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

7240703 - Haas Hall Academy
7240700 - Haas Hall Academy

[Understanding Weighted Achievement](#)

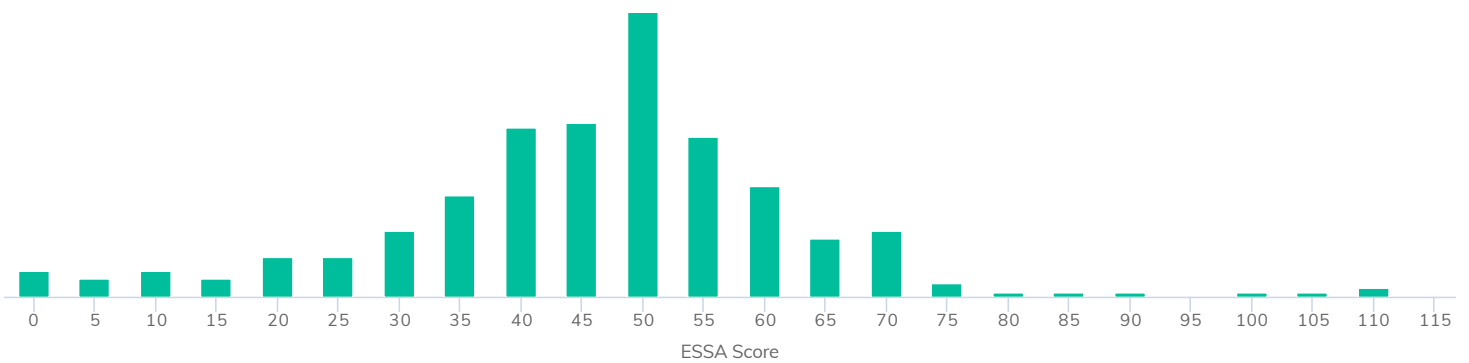


Grade Range	7-12
Grade Span	3 - High School Level



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 113.55 falls in the 110-115 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	12	0	18
Close (0.5)	16	15	15.5	31
Ready (1.0)	38	54	92	92
Exceeds (1.0 or 1.25*)	260	239	619.25	499
Totals			726.75	640

Weighted Performance Points Earned = (726.75 / 640) * 100 = 113.55

*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.



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.

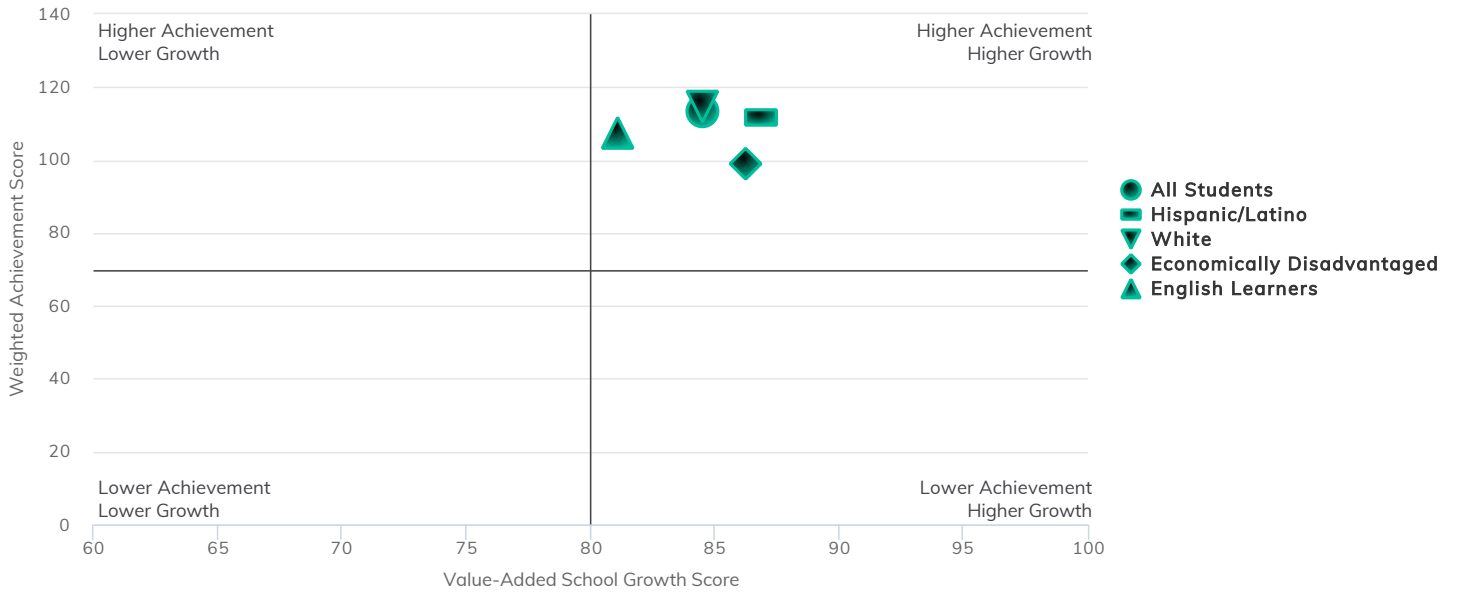
If the percent tested is greater than or equal to 95 percent, then the Final Weighted Achievement Denominator equals the number of full academic year students tested.

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	99.69	99.69
Number Tested: Mobile + Nonmobile	324	324
Number Expected to Test: Mobile + Nonmobile	325	325
Adjusted N = 0.95 * Number Expected to Test	308	308
Was Denominator Adjusted for Less Than 95% Tested?	No	No
Number of Nonmobile Students with Tests (Used when 95% or more tested)	320	320

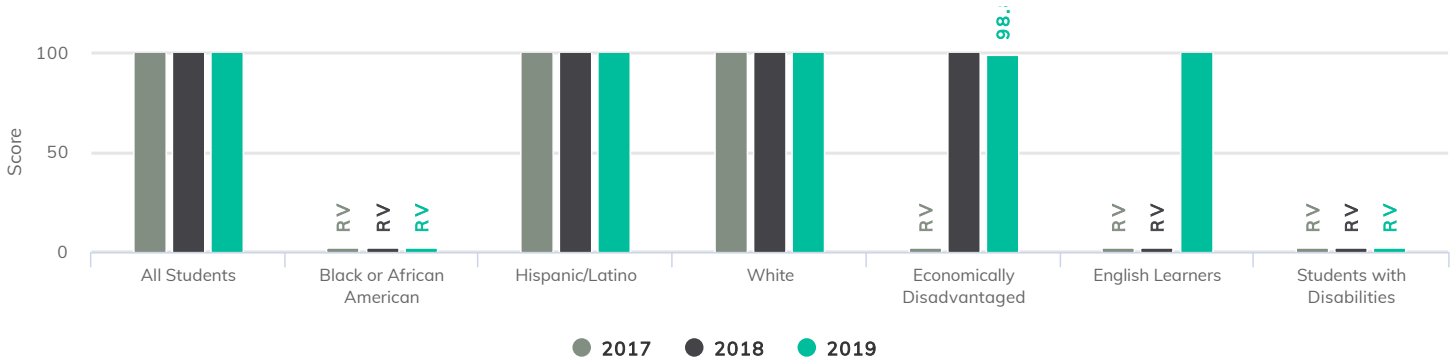


School Value-added Growth Score Plotted with Weighted Achievement for Subgroups





Three Year Weighted Achievement By Subgroup



Population	2017 Weighted Achievement Score	2018 Weighted Achievement Score	2019 Weighted Achievement Score
All Students	117.57	116.52	113.55
Black or African American	RV	RV	RV
Hispanic/Latino	118.75	117.5	111.46
White	117.24	116.41	114.82
Economically Disadvantaged	RV	107.95	98.86
English Learners	RV	RV	107.35
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	16	38	260	12	15	54	239
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	19	N<10	N<10	N<10	17
White	N<10	11	26	197	N<10	N<10	38	182
Economically Disadvantaged	N<10	N<10	N<10	18	N<10	N<10	N<10	13
English Learners	N<10	N<10	N<10	13	N<10	N<10	N<10	14
Students with Disabilities	N<10	N<10	N<10	N<10	N<10	N<10	N<10	N<10

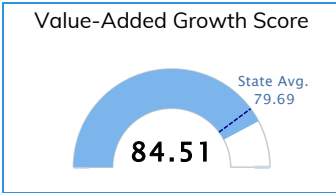
Note: Level 1 = In Need of Support; Level 2 = Close; Level 3 = Ready; Level 4 = Exceeds



2019 ESSA School Index: School Value-Added Growth

7240703 - Haas Hall Academy
7240700 - Haas Hall Academy

[Understanding School Value-Added Growth](#)

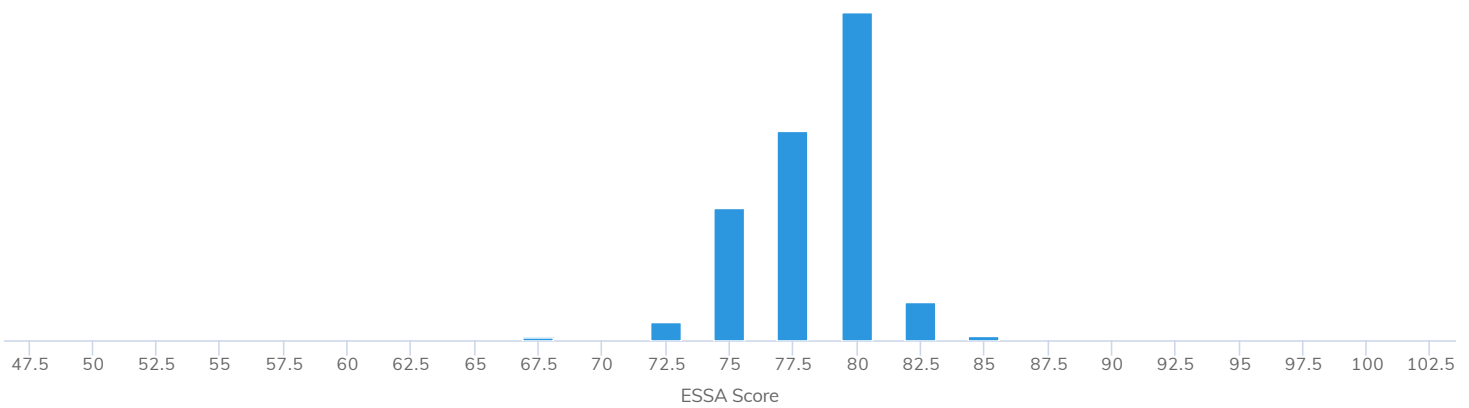


Grade Range	7-12
Grade Span	3 - High School Level

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	82.47	86.55	84.51	80	84.51
Number of Students	294	294	294	0	294



Counts for Content Area Growth (Math + ELA)

Subgroup	# ELA Growth	# Math Growth	Total Number of Students Combined Growth*
All Students	294	294	294
Black or African American	N<10	N<10	N<10
Hispanic/Latino	21	21	21
White	218	218	218
Economically Disadvantaged	21	21	21
English Learners	15	15	15
Students with Disabilities	N<10	N<10	N<10

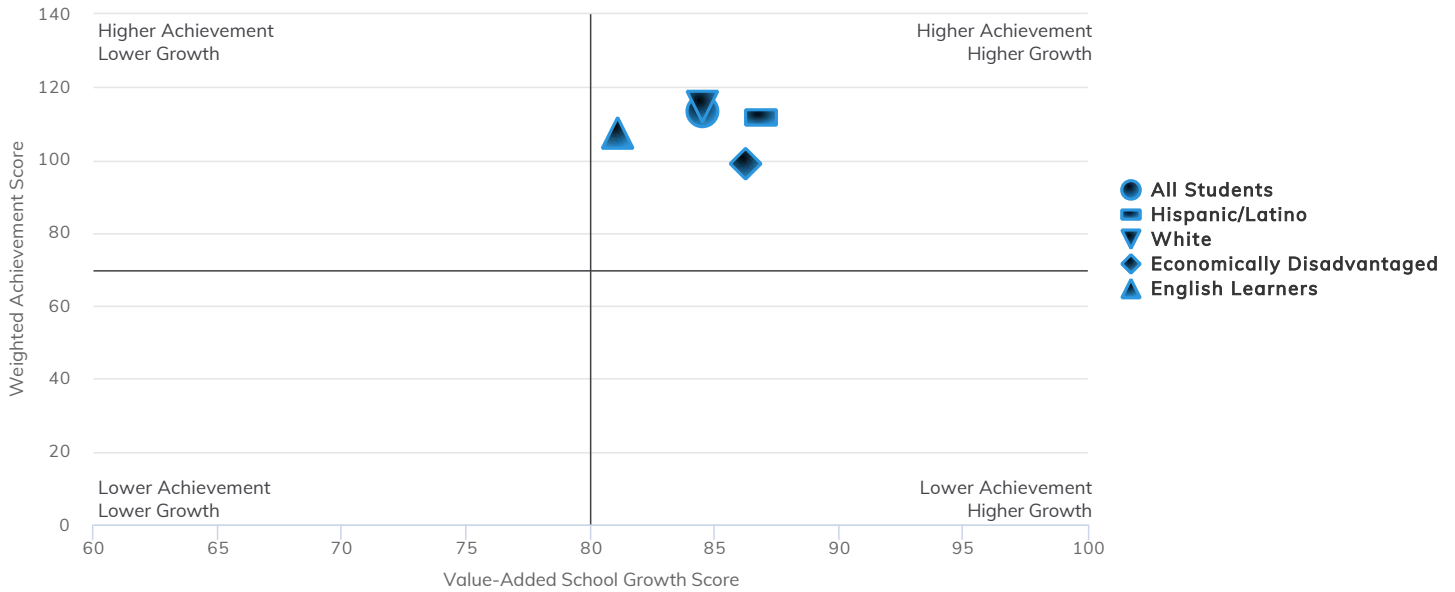
* Each student is counted once for content growth. Some students have both Math and ELA. Some students have only one subject; therefore, the total number is not always the sum of #ELA Growth and #Math Growth.

Counts for ELP Growth

Subgroup	# ELP Growth
All Students	0
Black or African American	N<10
Hispanic/Latino	N<10
White	N<10
Economically Disadvantaged	N<10
English Learners	N<10
Students with Disabilities	N<10



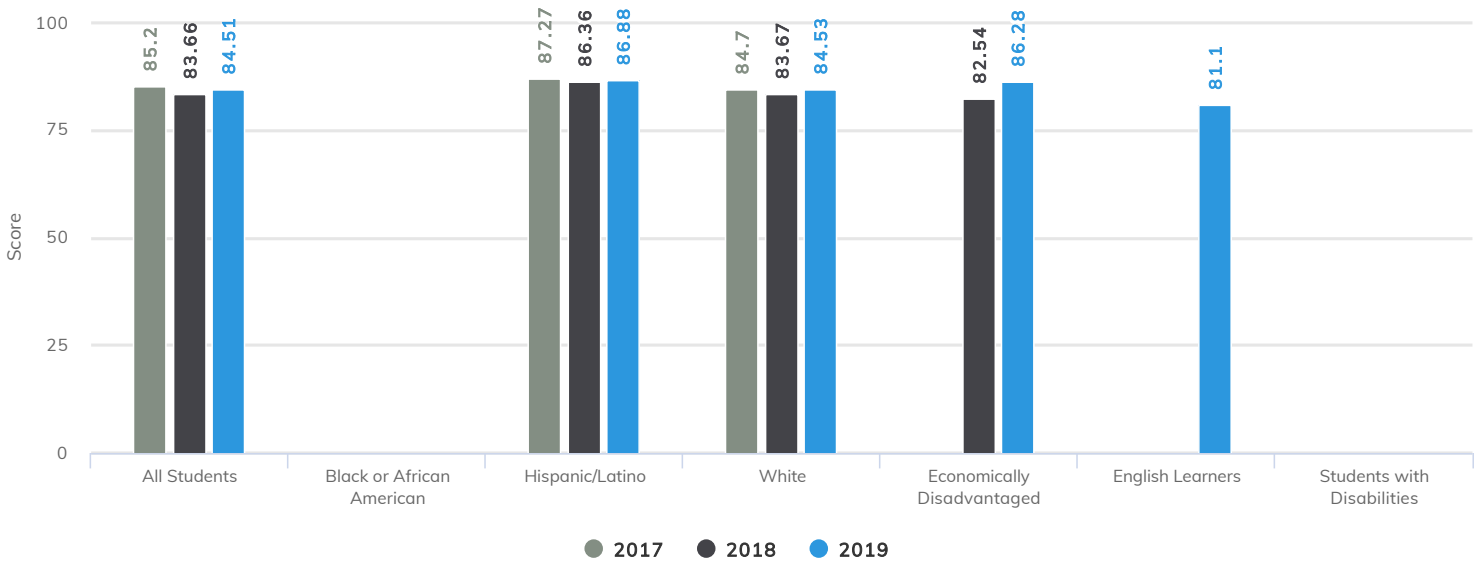
School Value-added Growth Score Plotted with Weighted Achievement for Subgroups



School Value-added Growth Score for Subgroups

Subgroup	Value-added Growth Score	Number of Students
All Students	84.51	294
Black or African American	RV	N<10
Hispanic/Latino	86.88	21
White	84.53	218
Economically Disadvantaged	86.28	21
English Learners	81.1	15
Students with Disabilities	RV	N<10

School Value-added Growth Score by Subgroup for 2017 - 2019



Population	2017 School Value Added Growth Score	2018 School Value Added Growth Score	2019 School Value Added Growth Score
All Students	85.2	83.66	84.51



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	87.27	86.36	86.88
White	84.7	83.67	84.53
Economically Disadvantaged		82.54	86.28
English Learners			81.1
Students with Disabilities	RV	RV	RV



2019 ESSA School Index: Adjusted Cohort Graduation Rates

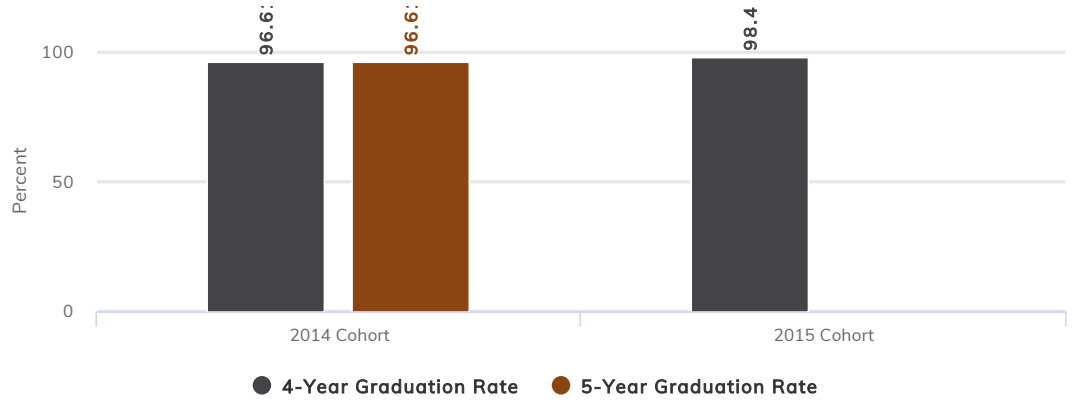
7240703 - Haas Hall Academy

7240700 - Haas Hall Academy

[Understanding Graduation Rates](#)

Grade Range	7-12
Grade Span	3 - High School Level

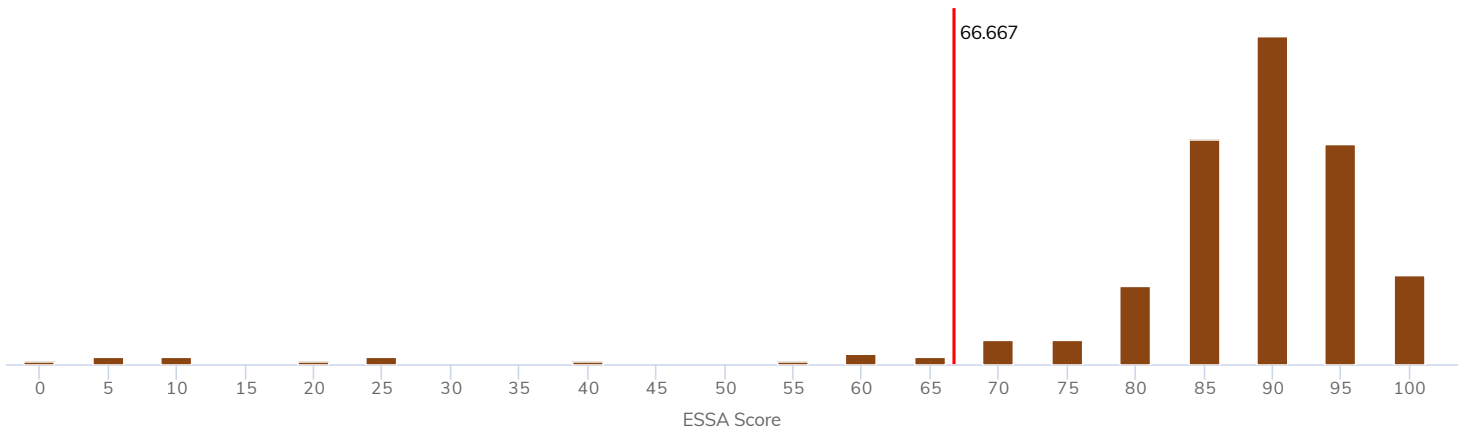
2018 4-Year and 5-Year Adjusted Cohort Graduation Rates



	4-Year Graduation Rate	5-Year Graduation Rate
2014 Cohort	96.61	96.61
2015 Cohort	98.41	-

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

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

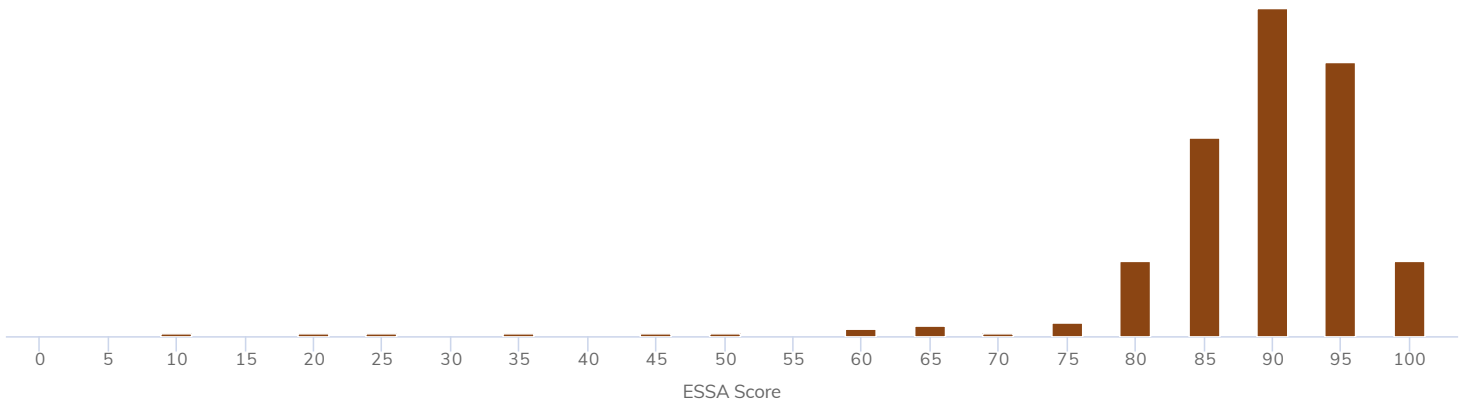


The score 96.61 falls in the 95-100 bar of the state distribution of the four-year adjusted cohort graduation rates for the High School Level grade span.

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.

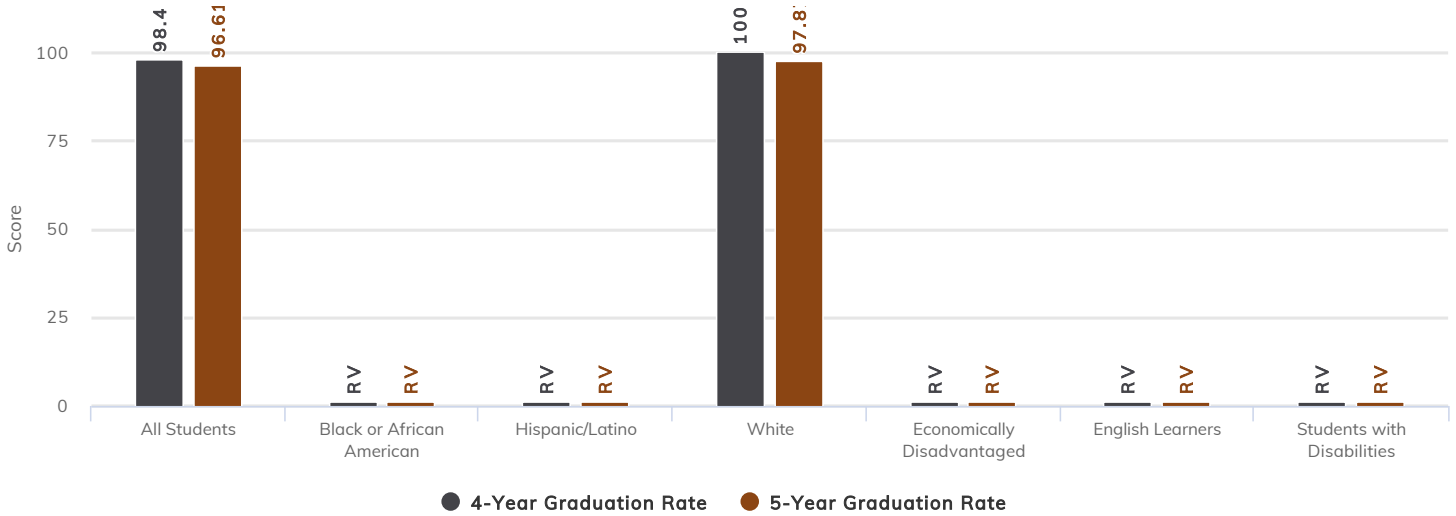


2018 State Distribution of School Five-Year Adjusted Cohort Graduation Rates



The score 82.54 falls in the 80-85 bar of the state distribution of the five-year adjusted cohort graduation rates for the High School Level grade span.

2018 Adjusted Cohort Graduation Rates By Subgroup



Population	4-Year Graduation Rate	5-Year Graduation Rate
All Students	98.41	96.61
Black or African American	RV	RV
Hispanic/Latino	RV	RV
White	100	97.87
Economically Disadvantaged	RV	RV
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	63	62	59	57
Black or African American	RV	RV	RV	RV
Hispanic/Latino	RV	RV	RV	RV
White	47	47	47	46
Economically Disadvantaged	RV	RV	RV	RV
English Learners	RV	RV	RV	RV
Students with Disabilities	RV	RV	RV	RV

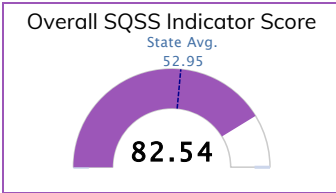


2019 ESSA School Index: School Quality and Student Success (SQSS)

7240703 - Haas Hall Academy

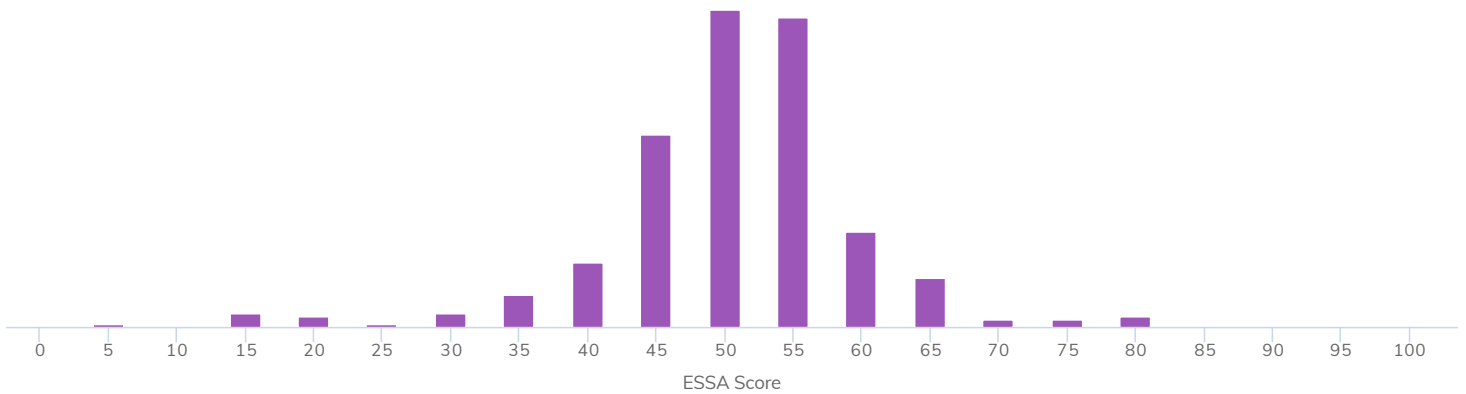
7240700 - Haas Hall Academy

[Understanding the SQSS Indicator](#)



Grade Range	7-12
Grade Span	3 - High School Level

State Distribution of School-Level Overall SQSS Scores



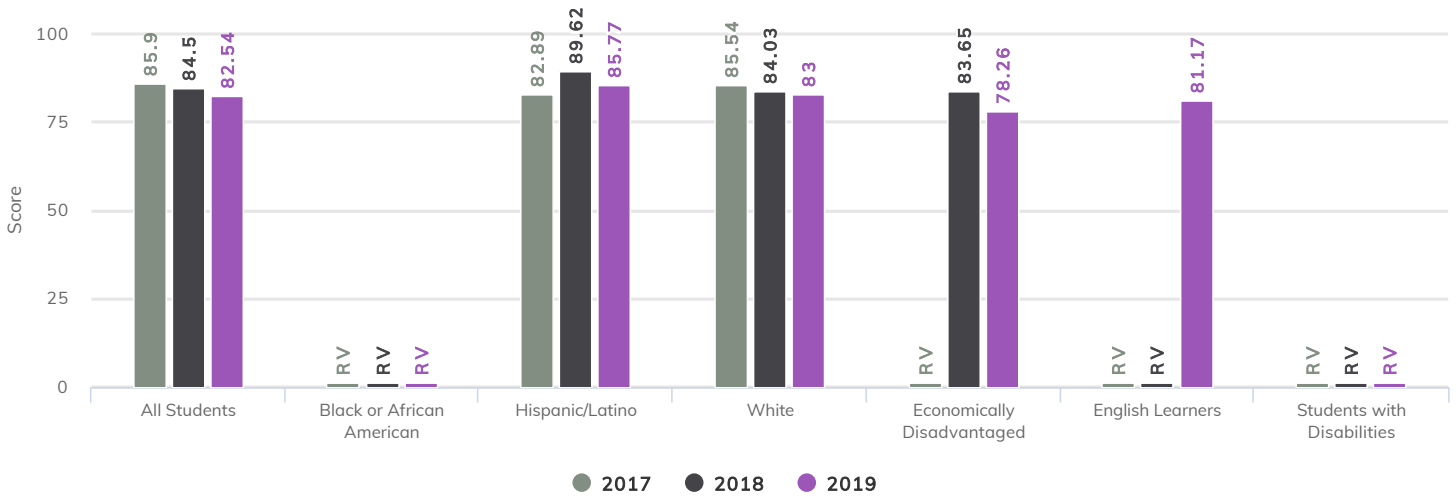
The School Quality and Student Success (SQSS) indicator combines measures of engagement, access, readiness, completion, and success criteria. Each measure focuses on the extent to which students are meeting important educational milestones (such as reading proficiently), important readiness criteria (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

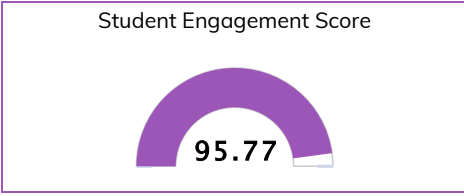
Total Students	Total # Points Possible	Total # Points Earned
450	1755	1448.5
Score: (1448.5 / 1755) * 100 = 82.54		



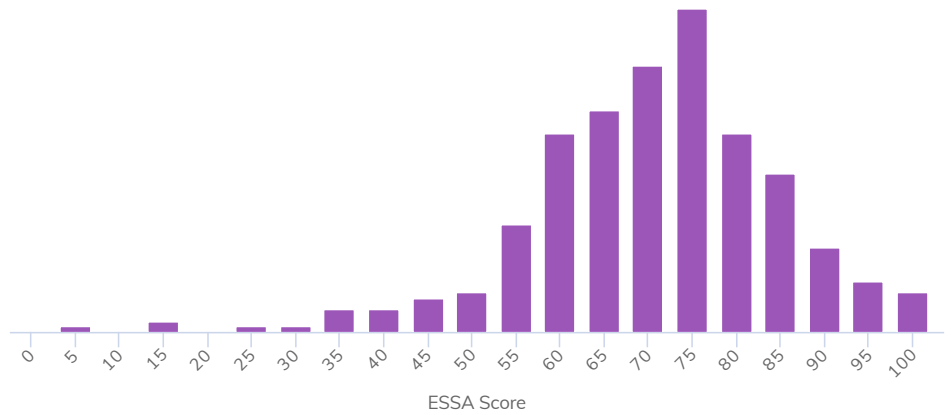
SQSS Overall Indicator Score by Subgroup



Population	2017 Index Score	2018 Index Score	2019 Index Score
All Students	85.9	84.5	82.54
Black or African American	RV	RV	RV
Hispanic/Latino	82.89	89.62	85.77
White	85.54	84.03	83
Economically Disadvantaged	RV	83.65	78.26
English Learners	RV	RV	81.17
Students with Disabilities	RV	RV	RV



State Distribution of School-Level Student Engagement



Student Engagement Points Table

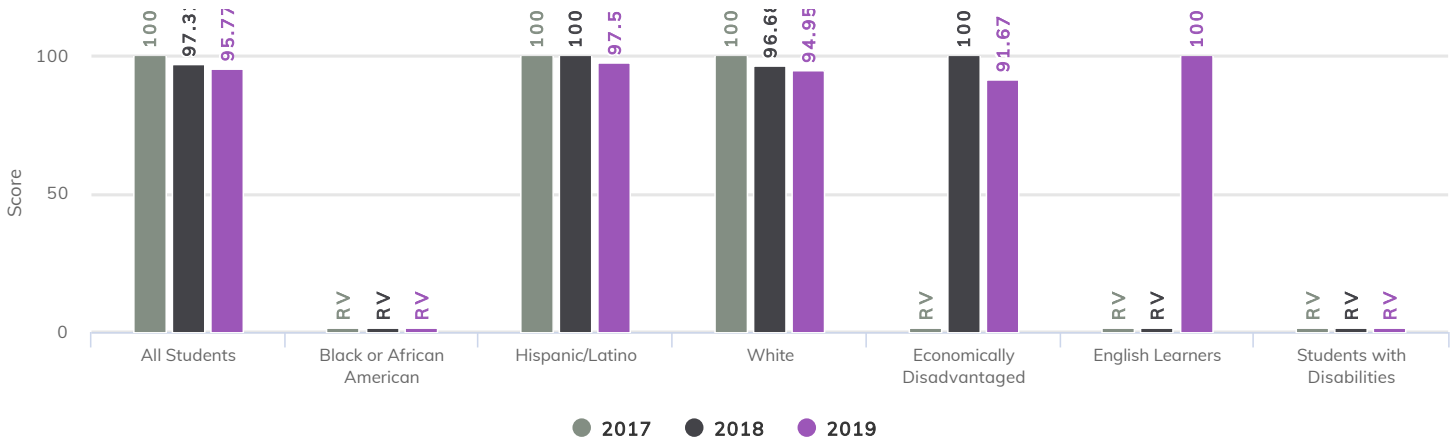
Score: $(272 / 284) * 100 = 95.77$

Total Students	284
Total # Points Possible	284
Total # Points Earned	272

Points Per Student

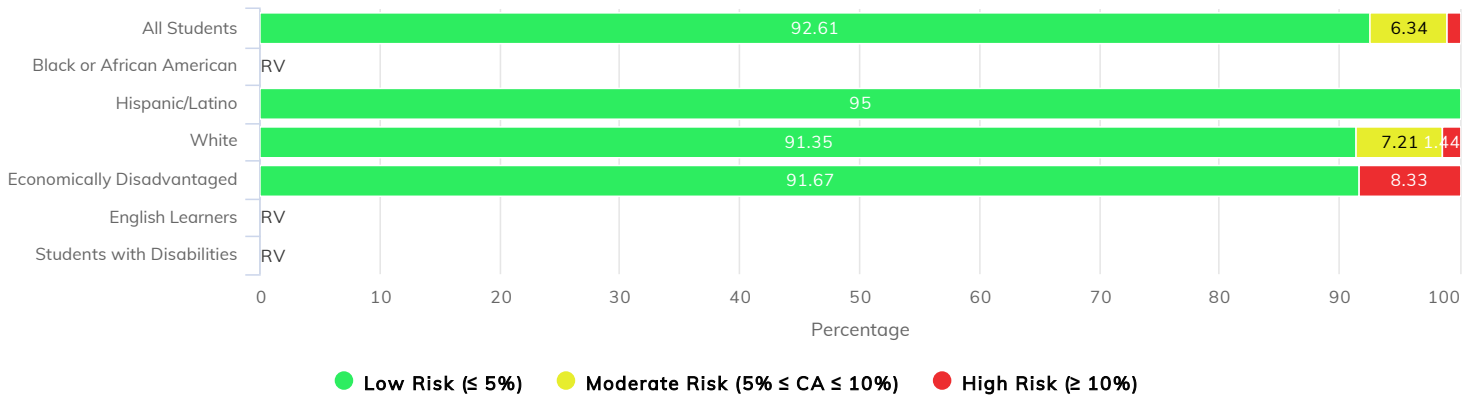
Student at low risk (absent less than 5% of time enrolled)	1.0 Point
Student at moderate risk (absent 5% to less than 10% of days enrolled)	0.5 Points
Student at high risk (absent 10% or more of days enrolled)	0.0 Points

Percent of Points Earned for Student Engagement





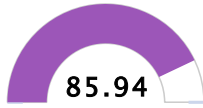
Percent of Students in Each Chronic Absence Risk Level



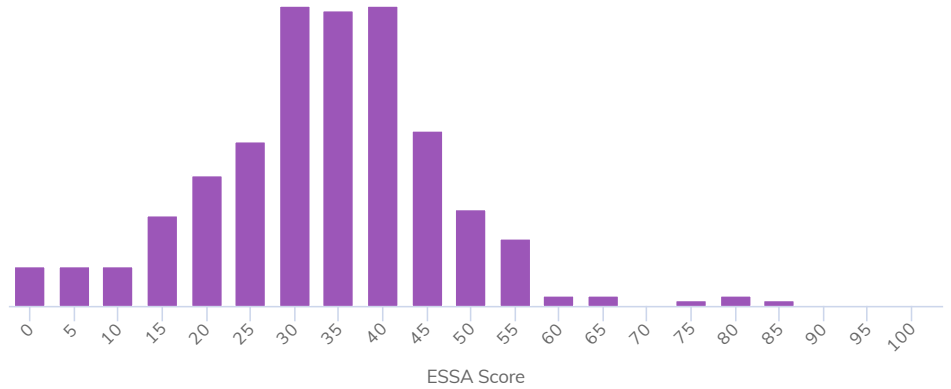
Population	Low Risk	Moderate Risk	High Risk
All Students	92.61	6.34	1.06
Black or African American	RV	RV	RV
Hispanic/Latino	95		
White	91.35	7.21	1.44
Economically Disadvantaged	91.67		8.33
English Learners	RV	RV	RV
Students with Disabilities	RV	RV	RV



Reading at Grade Level Score



State Distribution of School-Level Reading at Grade Level



Reading at Grade Level Points Table

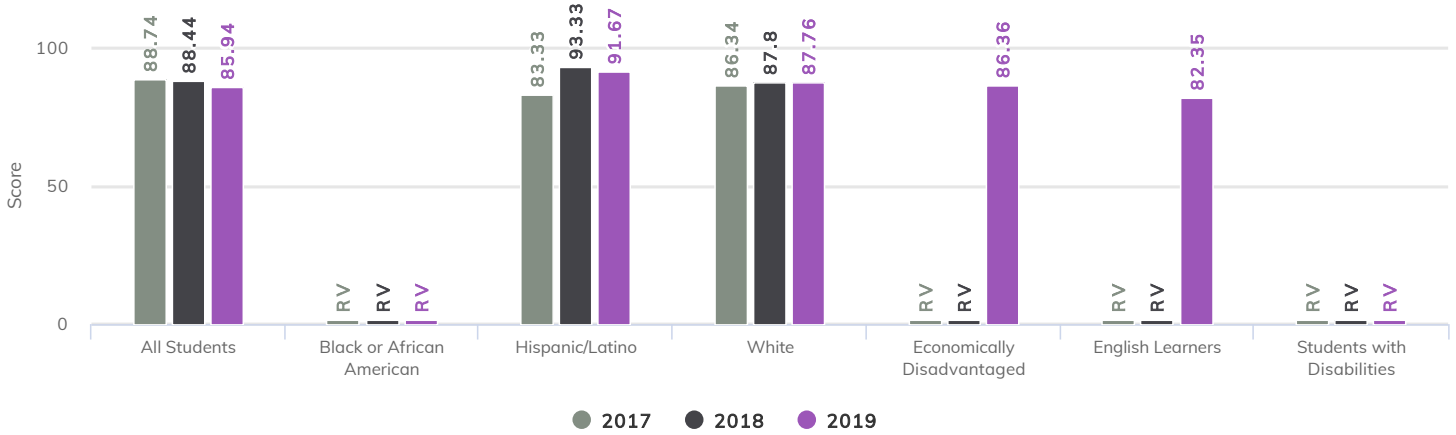
Score: $(275 / 320) * 100 = 85.94$

Total Students	320
Total # Points Possible	320
Total # Points Earned	275

Points Per Student

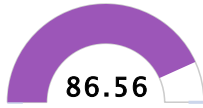
Student achieved Ready or Exceeds (ACT Aspire) in reading	1.0 Point
Student achieved below grade level	0.0 Points

Percent of Points Earned for Reading at Grade Level

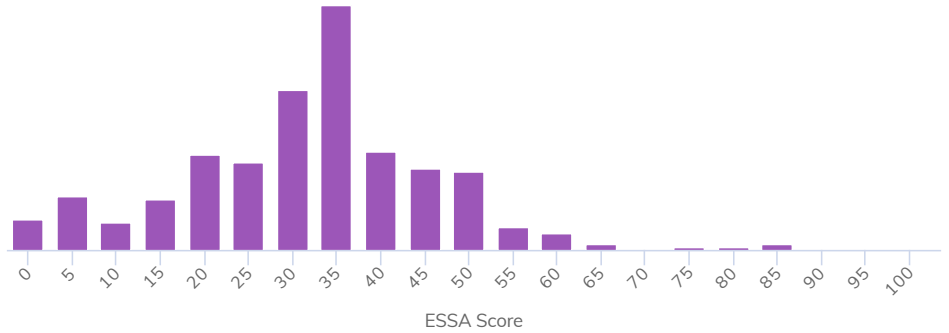




Science Achievement Score



State Distribution of School-Level Science Achievement



Science Achievement Points Table

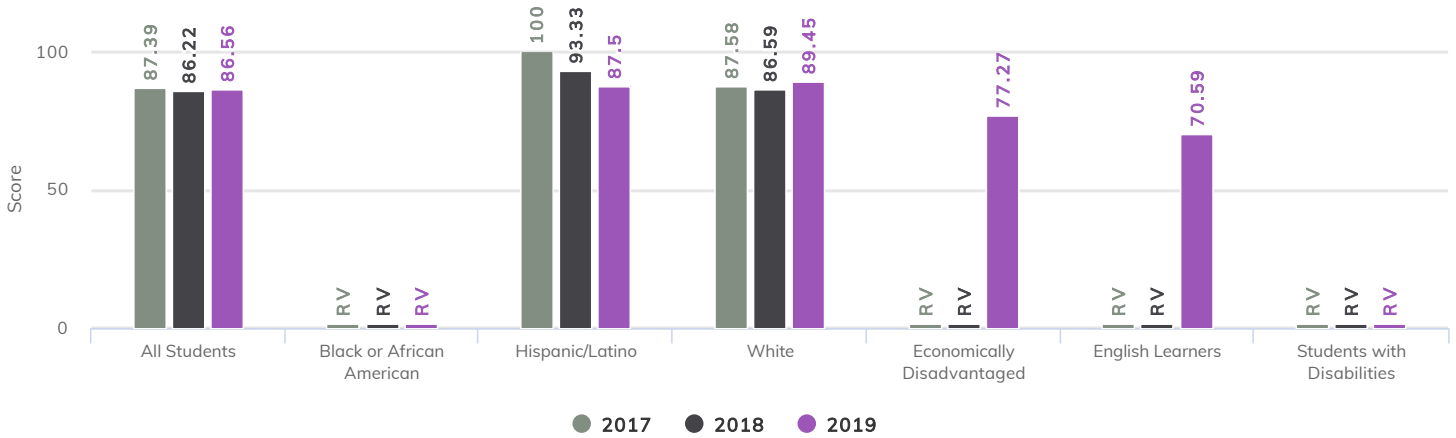
Score: $(277 / 320) * 100 = 86.56$

Total Students	320
Total # Points Possible	320
Total # Points Earned	277

Points Per Student

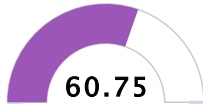
Student achieved Ready or Exceeds (ACT Aspire) in science	1.0 Point
Student achieved "At Target" or "Advanced" on the DLM, in science	1.0 Point
Student achieved below grade level	0.0 Points

Percent of Points Earned for Science Achievement

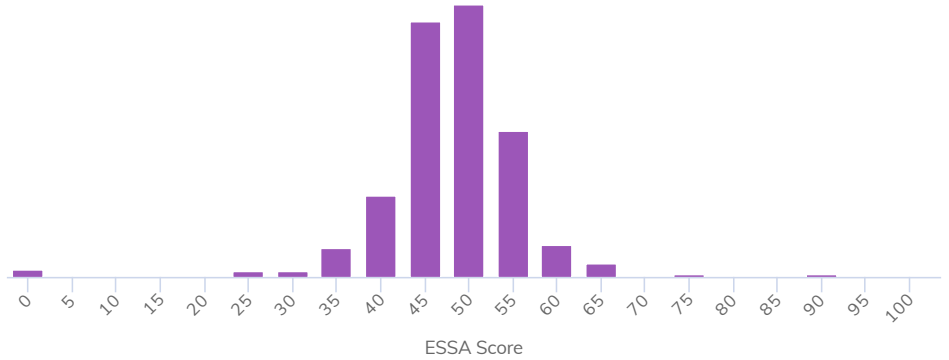




Growth in Science Achievement Score



State Distribution of School-Level Growth in Science Achievement



Growth in Science Achievement Points Table

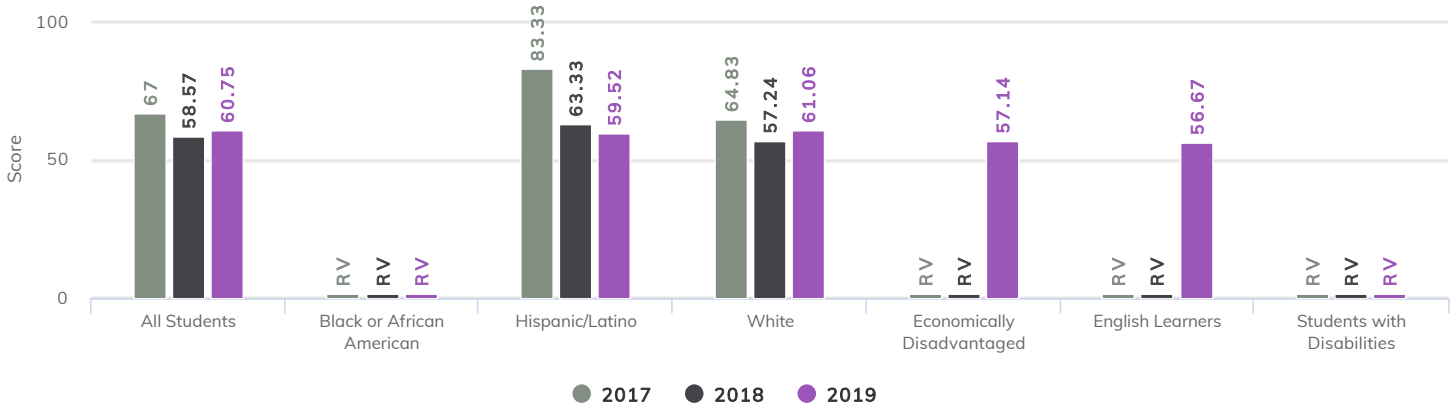
Score: $(178 / 293) * 100 = 60.75$

Total Students	293
Total # Points Possible	293
Total # Points Earned	178

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

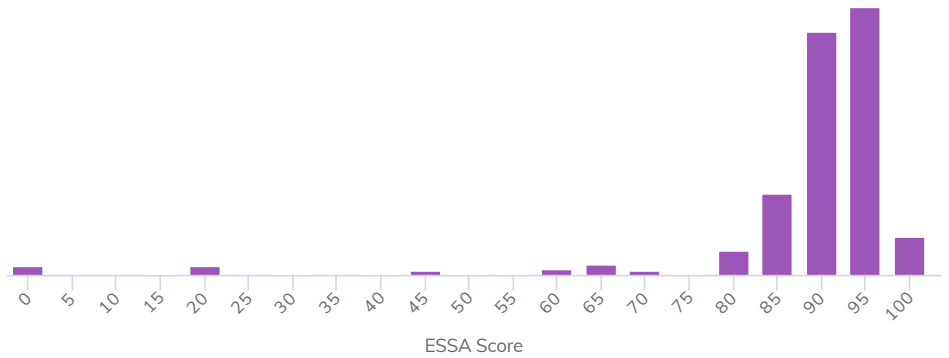




On-Time Credits Score



State Distribution of School-Level On-Time Credits

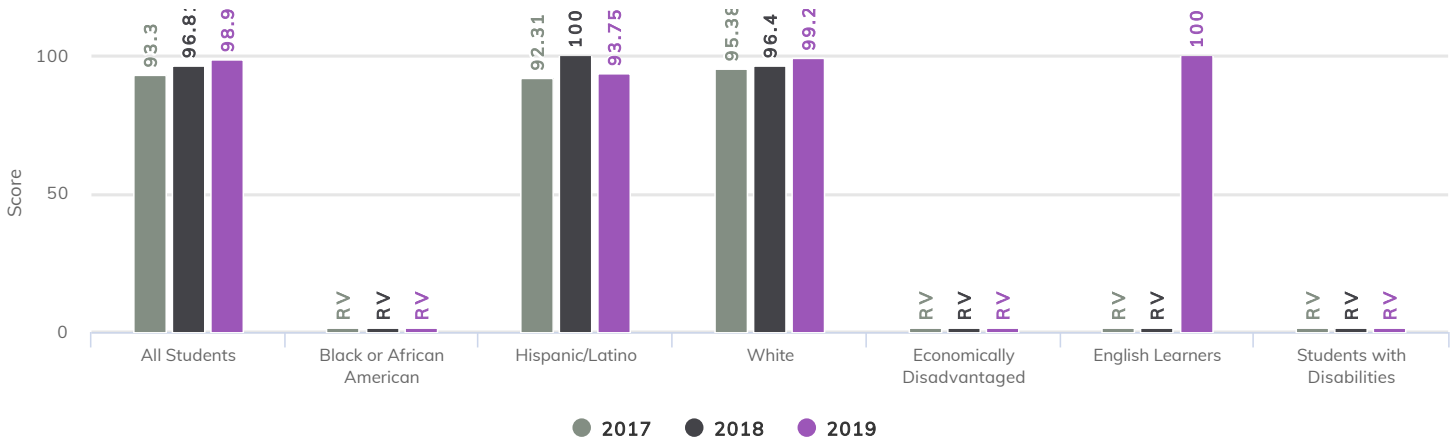


On-Time Credits Points Table

Score: $(188 / 190) * 100 = 98.95$

Total Students	190
Total # Points Possible	190
Total # Points Earned	188
Points Per Student	
Grade 9 completed \geq 5.5 credits	1.0 Point
Grade 10 completed \geq 11.0 credits	1.0 Point
Grade 11 completed \geq 16.5 credits	1.0 Point

Percent of Points Earned for On-Time Credits



Details of On-Time Credits by Grade

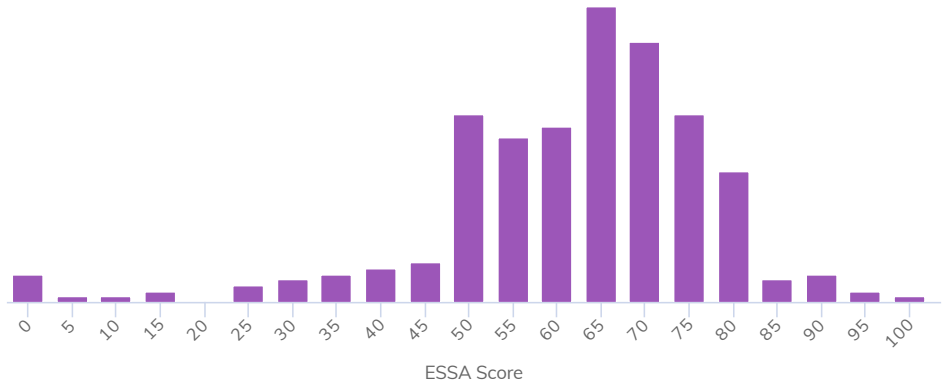
	Grade 9	Grade 10	Grade 11	Total
Total Students	68	66	56	190
Total # Points Possible	68	66	56	190
Total # Points Earned	66	66	56	188
Percent of Points Earned	97.06%	100%	100%	98.95%



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

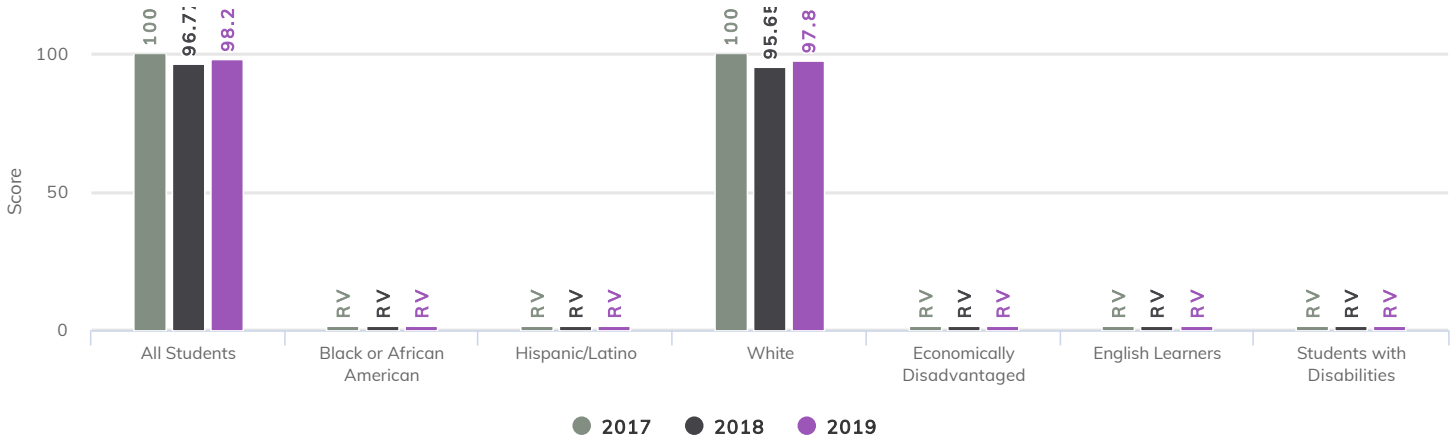
Score: (57 / 58) * 100 = 98.28

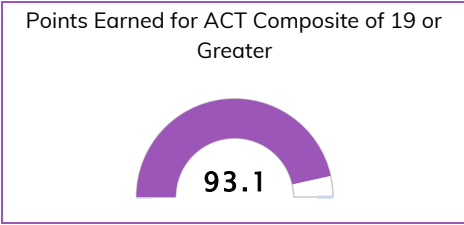
Total Students	58
Total # Points Possible	58
Total # Points Earned	57

Points Per Student

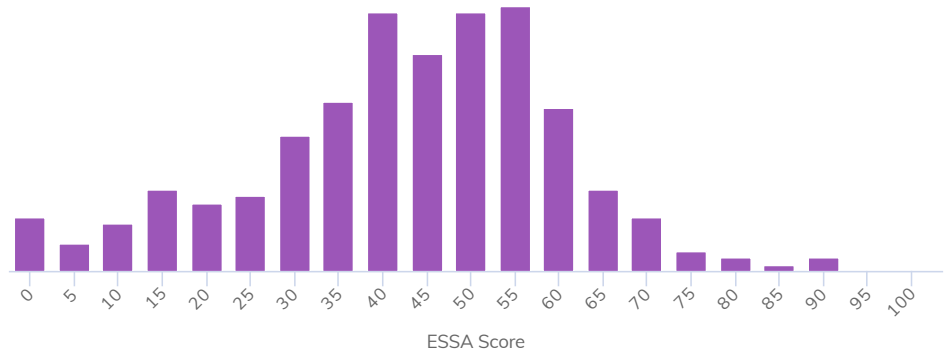
Grade 12 final high school GPA from SIS cycle 7	
GPA 2.8 or higher	1.0 Point

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

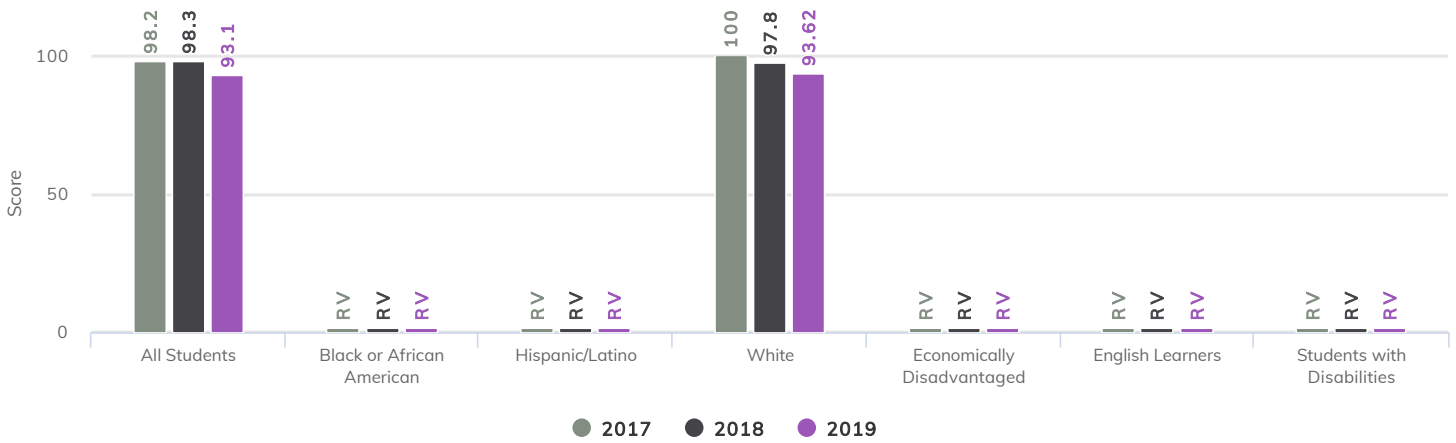
Score: $(54 / 58) * 100 = 93.1$

Total Students	58
Total # Points Possible	58
Total # Points Earned	54

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

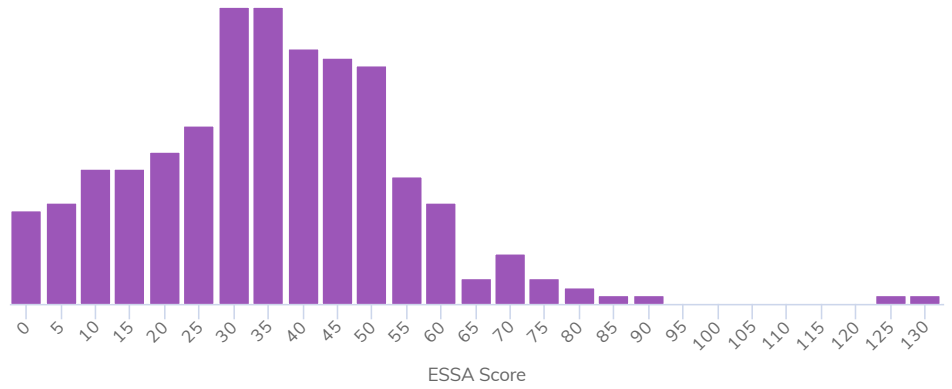




ACT Readiness Benchmark



State Distribution of School-Level ACT Readiness Benchmark

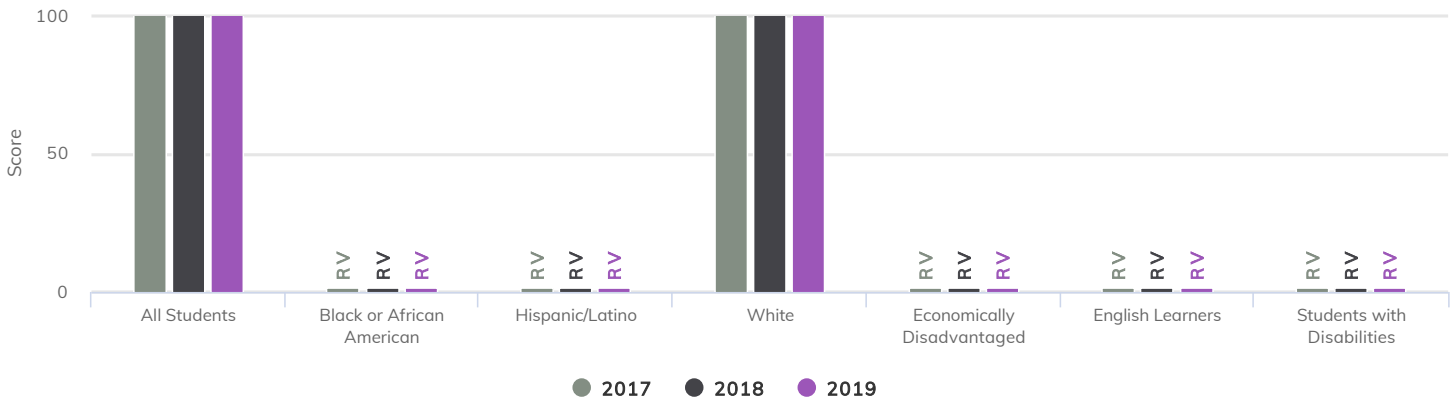


ACT Readiness Benchmark Points Table

Score: $(75.5 / 58) * 100 = 130.17$

Total Students	58
Total # Points Possible	58
Total # Points Earned	75.5
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

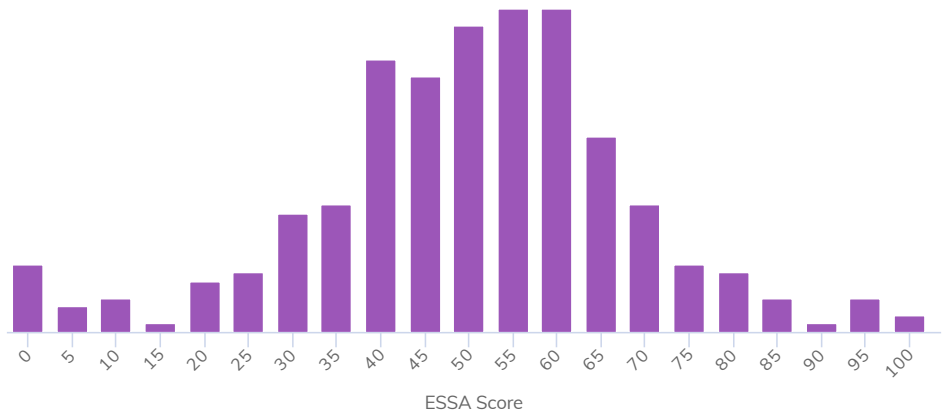




AP/IB/Concurrent Credit Course(s) Score



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



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

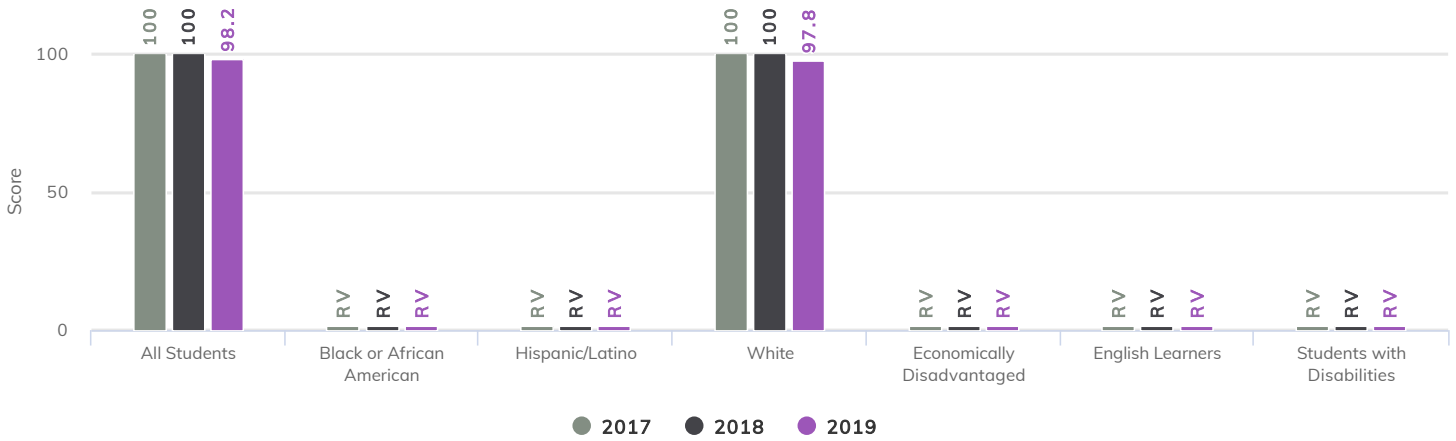
Score: $(57 / 58) * 100 = 98.28$

Total Students	58
Total # Points Possible	58
Total # Points Earned	57

Points Per Student

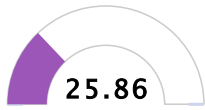
Credits earned anytime in grades 9-12	
One or more credits earned	1.0 Point

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

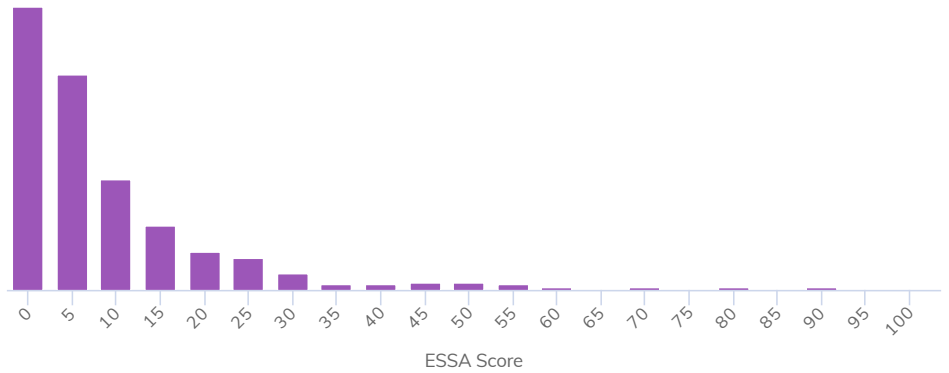




Computer Science Course Credits Score



State Distribution of School-Level Computer Science Course Credits



Computer Science Course Credits Points Table

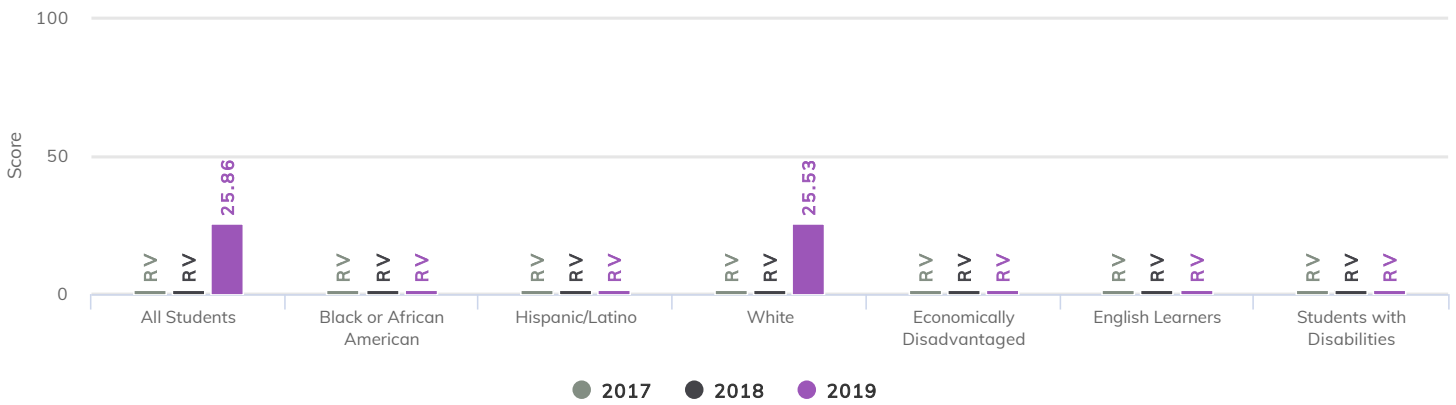
Score: $(15 / 58) * 100 = 25.86$

Total Students	58
Total # Points Possible	58
Total # Points Earned	15

Points Per Student

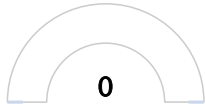
Credits earned anytime in grades 9-12	
One or more credits earned	1.0 Point

Percent of Points Earned for Computer Science Course Credits

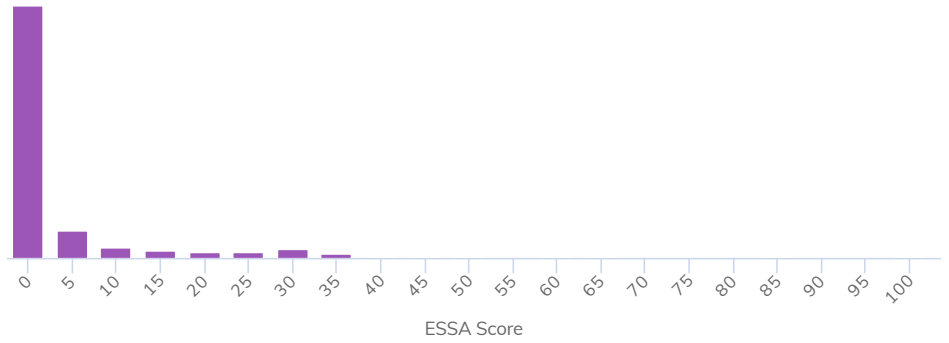




Community Service Learning Credits Earned Score



State Distribution of School-Level Community Service Learning Credits



Community Service Learning Credits Points Table

Score: $(0 / 58) * 100 = 0$

Total Students	58
Total # Points Possible	58
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

