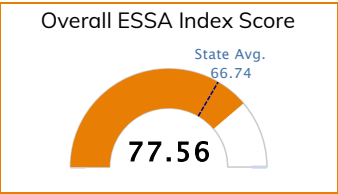




2023 ESSA School Index: Overview

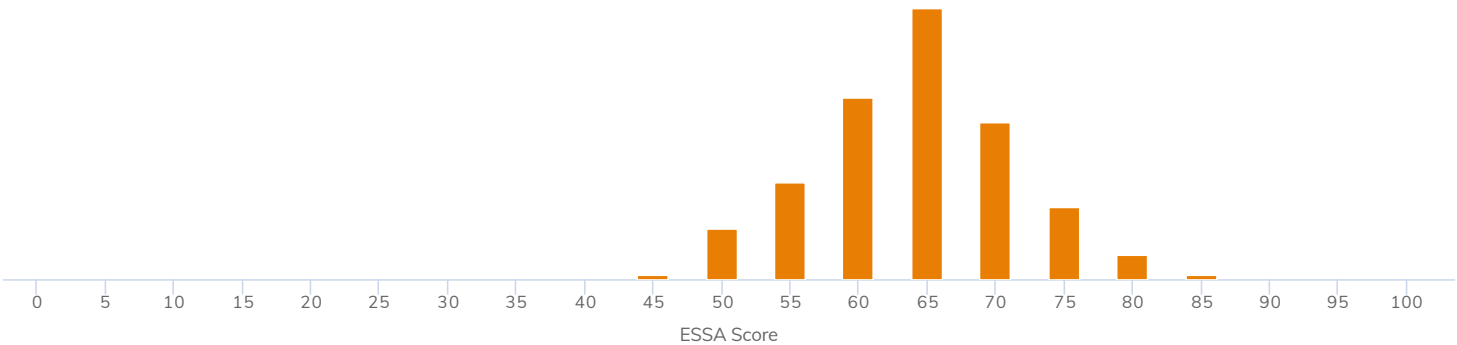
0401005 - Old High Middle School
0401000 - Bentonville School District

[ESSA Overview](#)



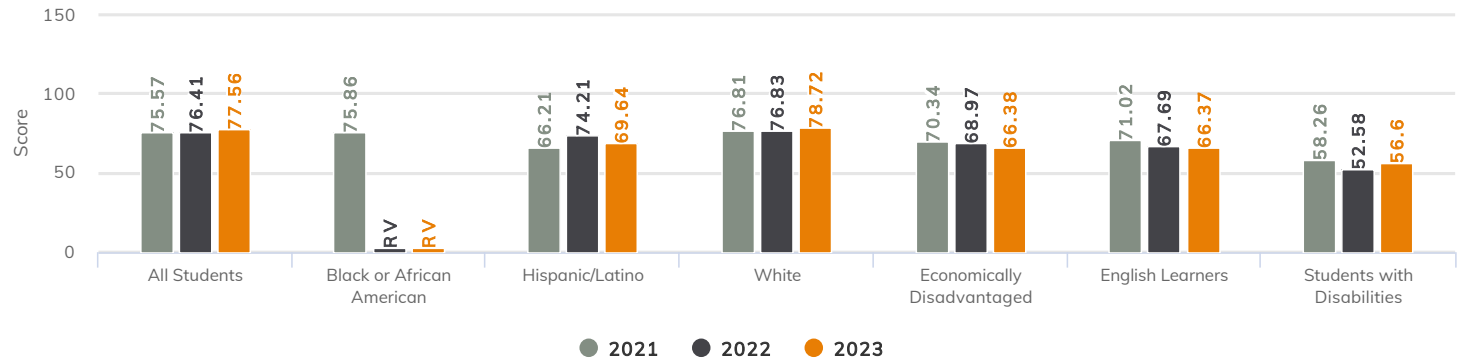
Grade Range	5-6
Grade Span	2 - Middle Level

State Distribution of Overall School ESSA Index Scores



The score 77.56 falls in the 75-80 bar of the state distribution of the overall ESSA index score for the Middle Level grade span.

Three Year School ESSA Index Scores By Subgroup



Population	2021 Index Score	2022 Index Score	2023 Index Score
All Students	75.57	76.41	77.56
Black or African American	75.86	RV	RV
Hispanic/Latino	66.21	74.21	69.64
White	76.81	76.83	78.72
Economically Disadvantaged	70.34	68.97	66.38
English Learners	71.02	67.69	66.37
Students with Disabilities	58.26	52.58	56.6



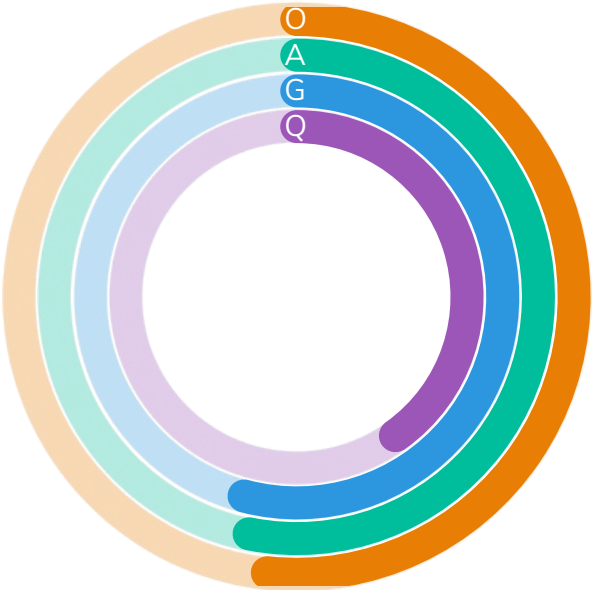
ESSA Indicator Scores

Public
School
Rating

A

Rating Scale	A = 75.59 and Above
	B = 69.94 - 75.58
	C = 63.73 - 69.93
	D = 53.58 - 63.72
	F = 0.00 - 53.57

Indicator	Score
Overall ESSA Score	77.56
Weighted Achievement Score	79.76
Value-Added Growth Score	81.2
School Quality and Student Success Score	60.27



Range of Possible Scores for Each Indicator

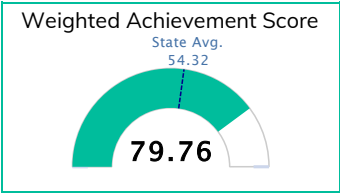
- Weighted Achievement scores range from 0 to 125 with 0 indicating all students are in the lowest readiness level (In Need of Support) for achievement and 125 indicating all students are in the highest readiness level for achievement (Exceeds).
- Value-Added Growth scores typically range from 55 to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



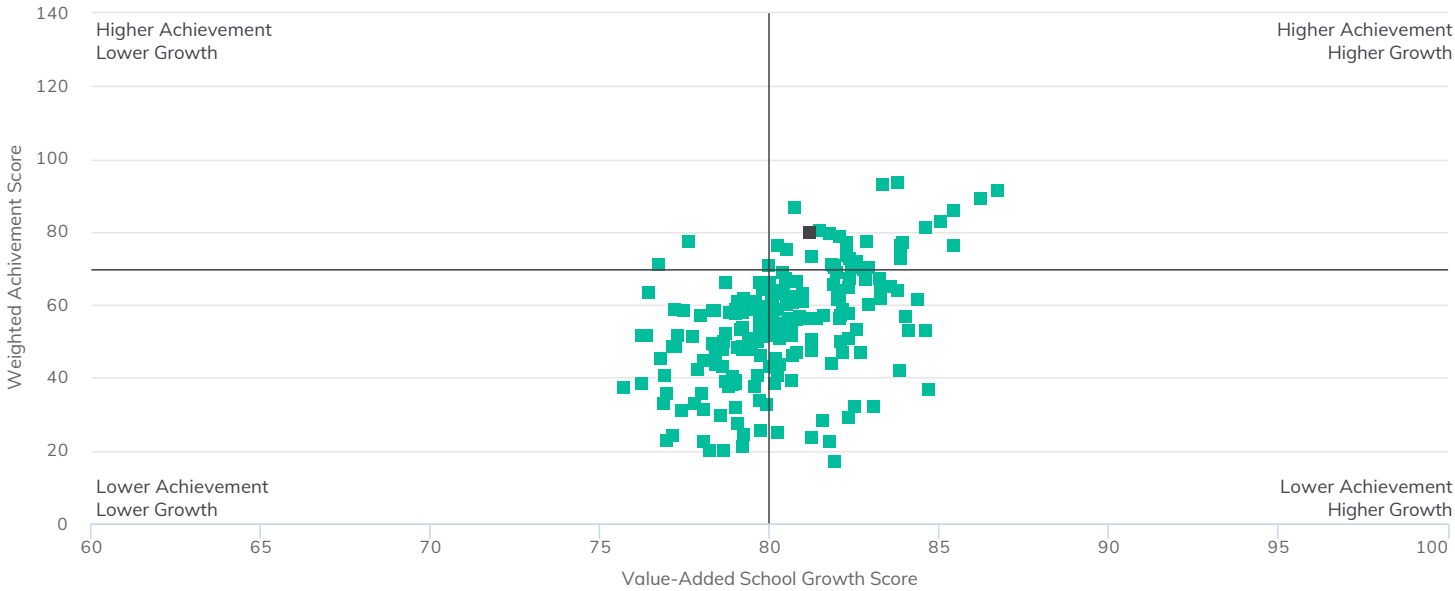
2023 ESSA School Index: Weighted Achievement

0401005 - Old High Middle School
0401000 - Bentonville School District

[Understanding Weighted Achievement](#)

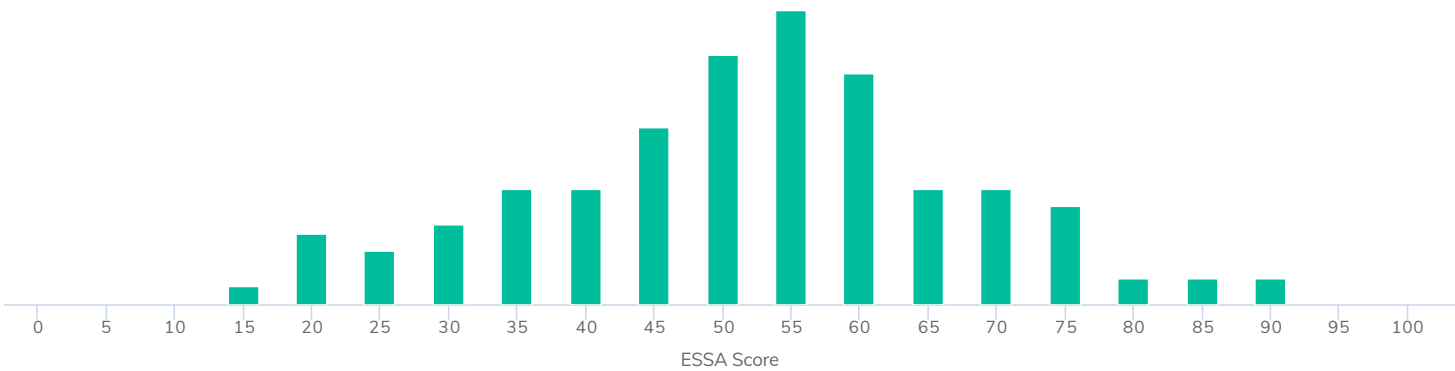


Grade Range	5-6
Grade Span	2 - Middle Level



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 79.76 falls in the 75-80 bar of the state distribution of the weighted achievement score for the Middle Level grade span.



2023 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)	67	33	0	100
Close (0.5)	107	132	119.5	239
Ready (1.0)	135	213	348	348
Exceeds (1.0 or 1.25*)	151	82	266.25	233
Totals			733.75	920
Weighted Performance Points Earned = (733.75 / 920) * 100 = 79.76				

*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						
2023 Percent Tested	Number Expected to Test ELA	ELA Percent Tested	Number (Percent) Not Tested ELA	Number Expected to Test Math	Math Percent Tested	Number (Percent) Not Tested Math
All Students	494	100.00%	N<10 (0.00%)	494	100.00%	N<10 (0.00%)
Black or African American	N<10	100.00%	N<10 (0.00%)	N<10	100.00%	N<10 (0.00%)
Hispanic/Latino	42	100.00%	N<10 (0.00%)	42	100.00%	N<10 (0.00%)
White	403	100.00%	N<10 (0.00%)	403	100.00%	N<10 (0.00%)
Economically Disadvantaged	123	100.00%	N<10 (0.00%)	123	100.00%	N<10 (0.00%)
English Learners	16	100.00%	N<10 (0.00%)	16	100.00%	N<10 (0.00%)
Students with Disabilities	66	100.00%	N<10 (0.00%)	66	100.00%	N<10 (0.00%)

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.

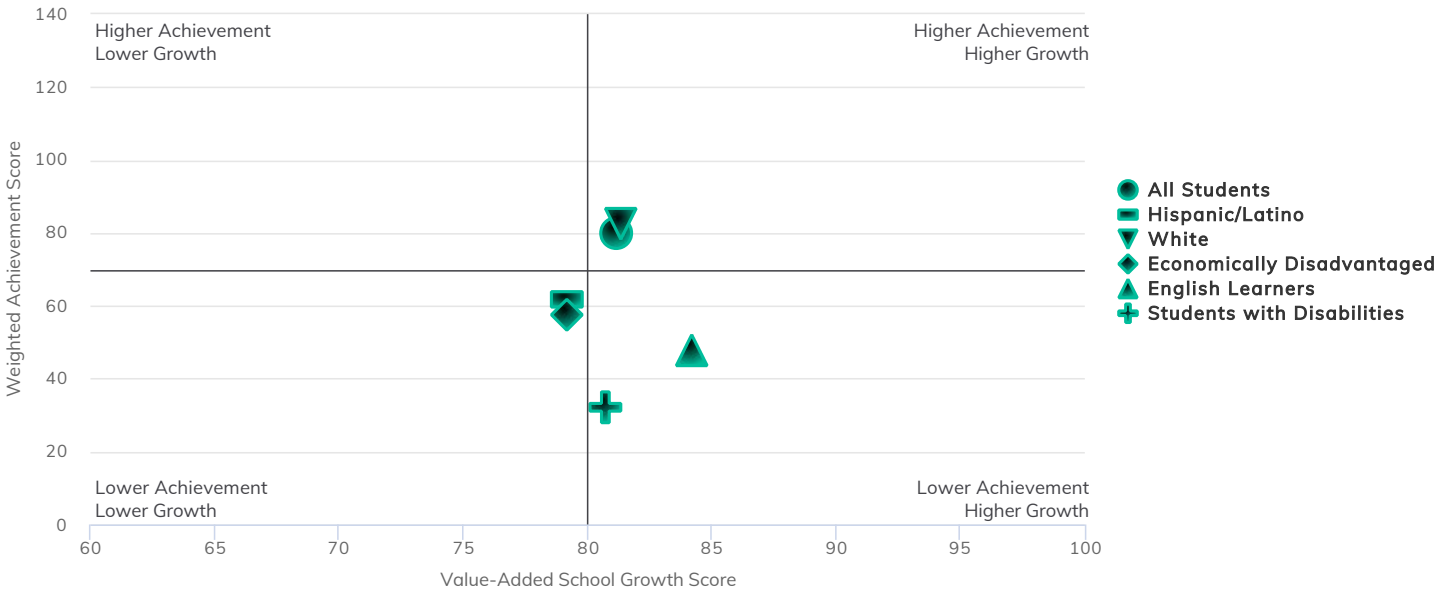
If the percent tested is less than 95 percent, then the *Final Weighted Achievement Denominator* is adjusted to include 95 percent of the students expected to test for that subject and group (ESEA Section 1111 (c)(4)(E)(ii)). An adjusted denominator is computed for each subject/subgroup to which it applies. 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	494	494
Number Expected to Test: Mobile + Nonmobile	494	494
Adjusted N = 0.95 * Number Expected to Test	469	469
Was Denominator Adjusted for Less Than 95% Tested?	No	No
Number of Nonmobile Students with Tests (Used when 95% or more tested)	460	460

* If less than 95% tested the Adjusted N = 0.95 * *Number Expected to Test* is highlighted because it is used for the weighted achievement denominator.

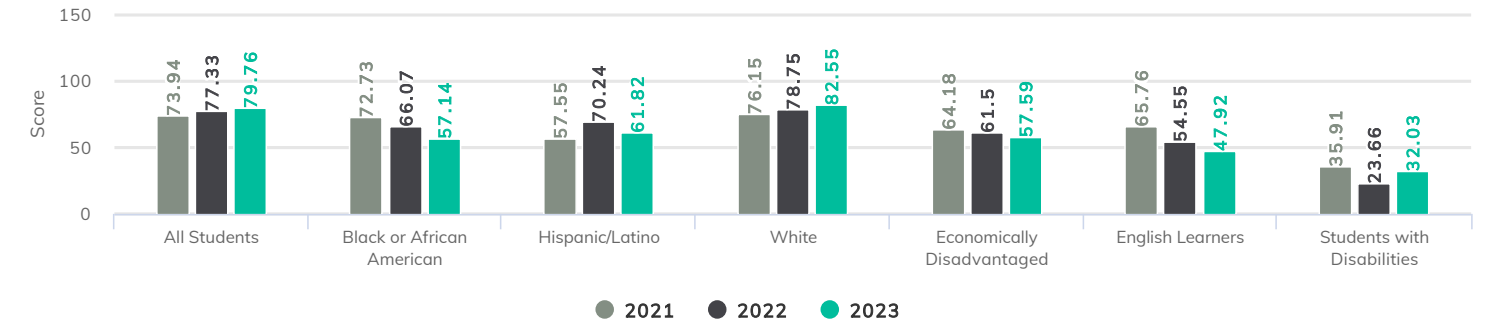


School Value-added Growth Score Plotted with Weighted Achievement for Subgroups





Three Year Weighted Achievement By Subgroup



Population	2021 Weighted Achievement Score	2022 Weighted Achievement Score	2023 Weighted Achievement Score
All Students	73.94	77.33	79.76
Black or African American	72.73	66.07	57.14
Hispanic/Latino	57.55	70.24	61.82
White	76.15	78.75	82.55
Economically Disadvantaged	64.18	61.5	57.59
English Learners	65.76	54.55	47.92
Students with Disabilities	35.91	23.66	32.03



2023 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	67	107	135	151	33	132	213	82
Black or African American	N<10	N<10	N<10	N<10	N<10	N<10	N<10	N<10
Hispanic/Latino	N<10	13	N<10	N<10	N<10	12	N<10	N<10
White	47	87	113	129	21	104	183	68
Economically Disadvantaged	34	37	27	14	16	53	36	N<10
English Learners	N<10	N<10	N<10	N<10	N<10	N<10	N<10	N<10
Students with Disabilities	41	16	N<10	N<10	20	36	N<10	N<10

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

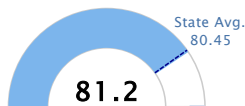


2023 ESSA School Index: School Value-Added Growth

0401005 - Old High Middle School

0401000 - Bentonville School District

Value-Added Growth Score



[Understanding School Value-Added Growth](#)

Grade Range

5-6

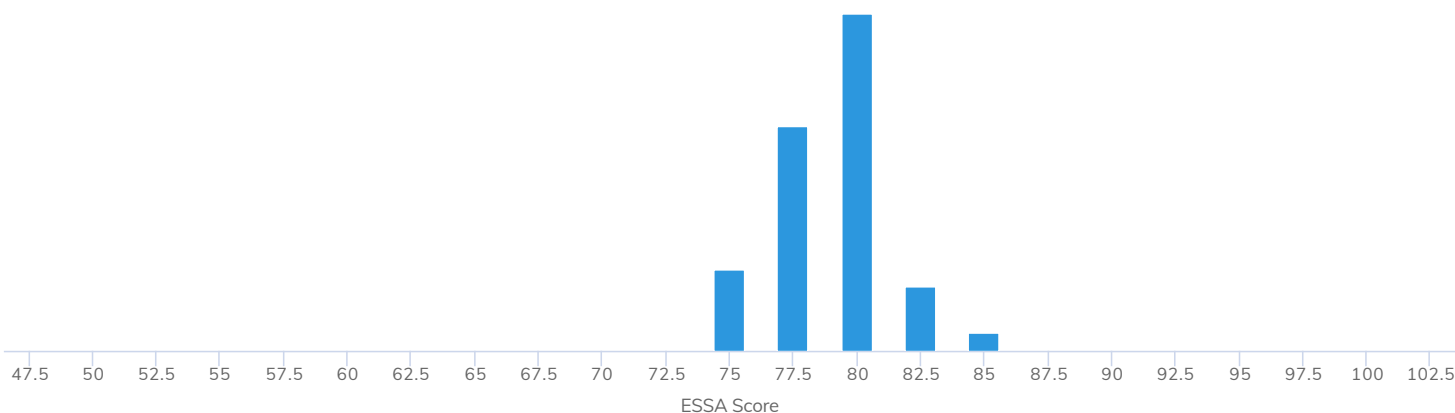
Grade Span

2 - Middle 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	81.61	80.64	81.12	92.68	81.2
Number of Students	444	444	444	N<10	447



Counts for Content Area Growth (Math + ELA)

Subgroup	# ELA Growth	# Math Growth	Total Number of Students Combined Growth*
All Students	444	444	444
Black or African American	N<10	N<10	N<10
Hispanic/Latino	33	33	33
White	365	365	365
Economically Disadvantaged	108	108	108
English Learners	N<10	N<10	N<10
Students with Disabilities	57	57	57

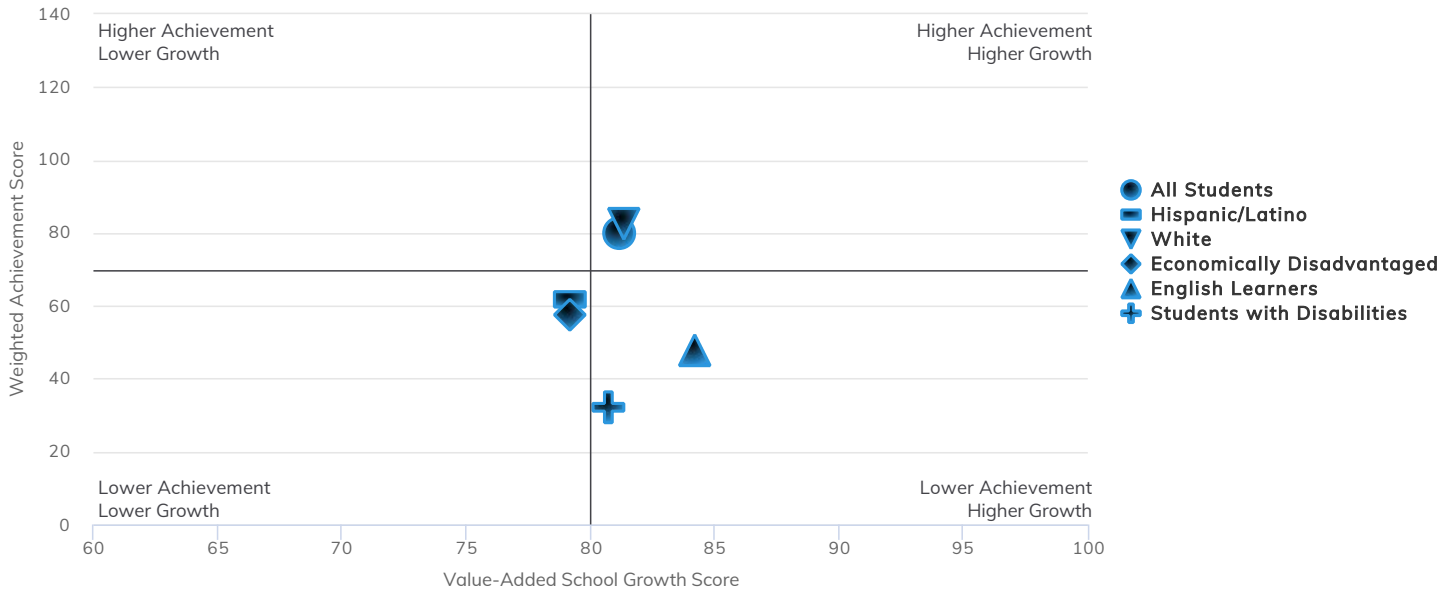
* Each student is counted once for content growth. Some students have both Math and ELA. Some students have only one subject; therefore, the total number is not always the sum of #ELA Growth and #Math Growth.

Counts for ELP Growth

Subgroup	# ELP Growth
All Students	N<10
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



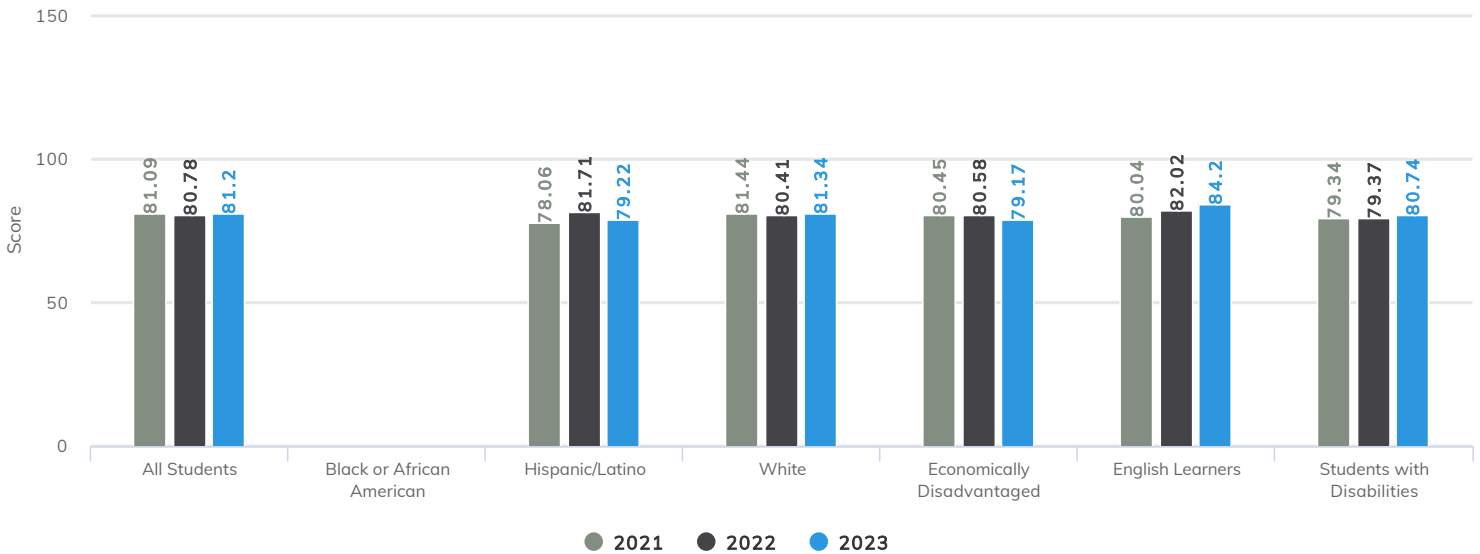
School Value-added Growth Score Plotted with Weighted Achievement for Subgroups



School Value-added Growth Score for Subgroups

Subgroup	Value-added Growth Score	Number of Students
All Students	81.2	447
Black or African American	RV	N<10
Hispanic/Latino	79.22	34
White	81.34	365
Economically Disadvantaged	79.17	110
English Learners	84.2	10
Students with Disabilities	80.74	59

School Value-added Growth Score by Subgroup for 2020 - 2023



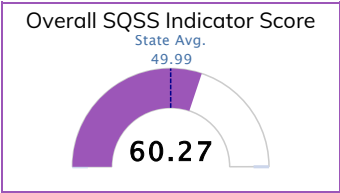
Population	2021 Index Score	2022 Index Score	2023 Index Score
All Students	81.09	80.78	81.2
Black or African American	RV	RV	RV



Population	2021 Index Score	2022 Index Score	2023 Index Score
Hispanic/Latino	78.06	81.71	79.22
White	81.44	80.41	81.34
Economically Disadvantaged	80.45	80.58	79.17
English Learners	80.04	82.02	84.2
Students with Disabilities	79.34	79.37	80.74

2023 ESSA School Index: School Quality and Student Success (SQSS)

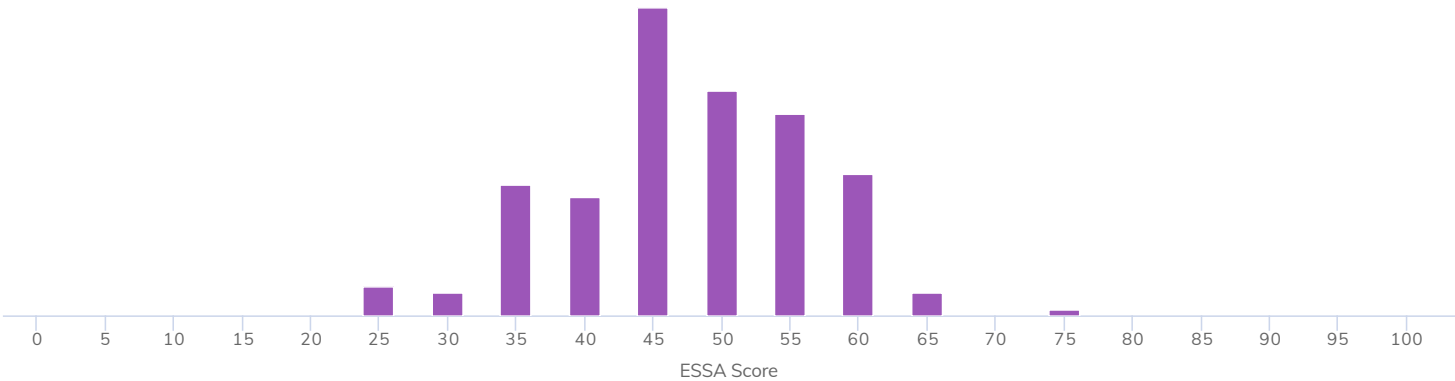
0401005 - Old High Middle School
0401000 - Bentonville School District



 [Understanding the SQSS Indicator](#)

Grade Range	5-6
Grade Span	2 - Middle Level

State Distribution of School-Level Overall SQSS Scores



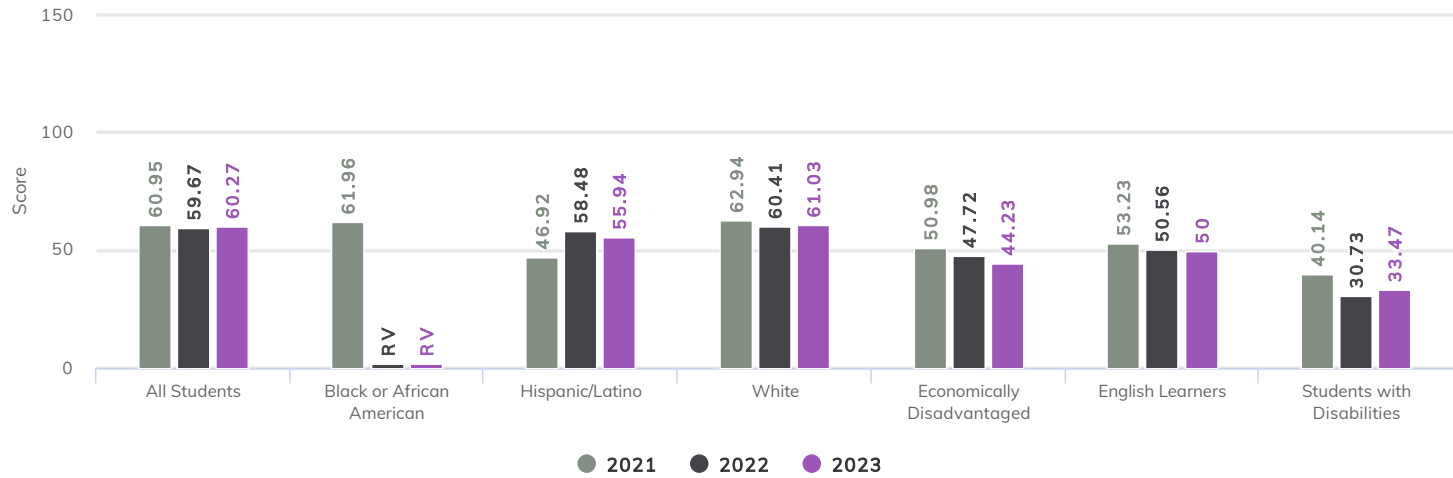
The School Quality and Student Success (SQSS) indicator combines measures of engagement, access, readiness, completion, and success criteria. Each measure focuses on the extent to which students are meeting important educational milestones (such as reading proficiently), important readiness criteria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

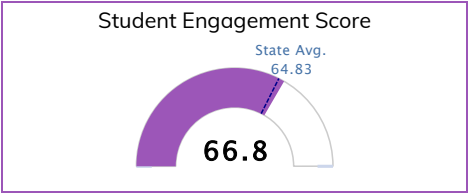
Total Students	Total # Points Possible	Total # Points Earned
504	1841	1109.5
Score: $(1109.5 / 1841) * 100 = 60.27$		



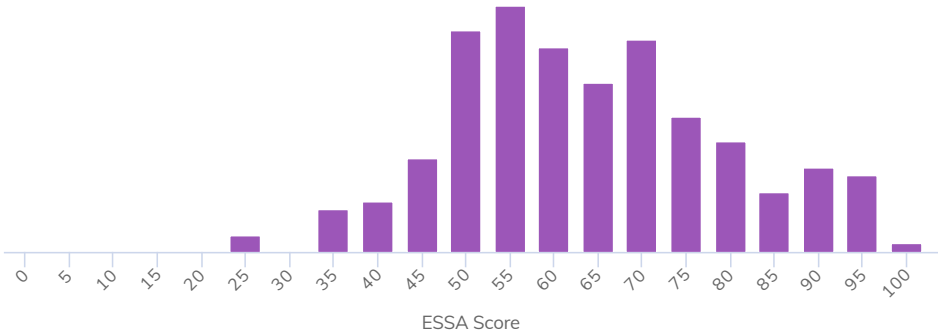
SQSS Overall Indicator Score by Subgroup



Population	2021 Index Score	2022 Index Score	2023 Index Score
All Students	60.95	59.67	60.27
Black or African American	61.96	RV	RV
Hispanic/Latino	46.92	58.48	55.94
White	62.94	60.41	61.03
Economically Disadvantaged	50.98	47.72	44.23
English Learners	53.23	50.56	50
Students with Disabilities	40.14	30.73	33.47



State Distribution of School-Level Student Engagement



Student Engagement Points Table

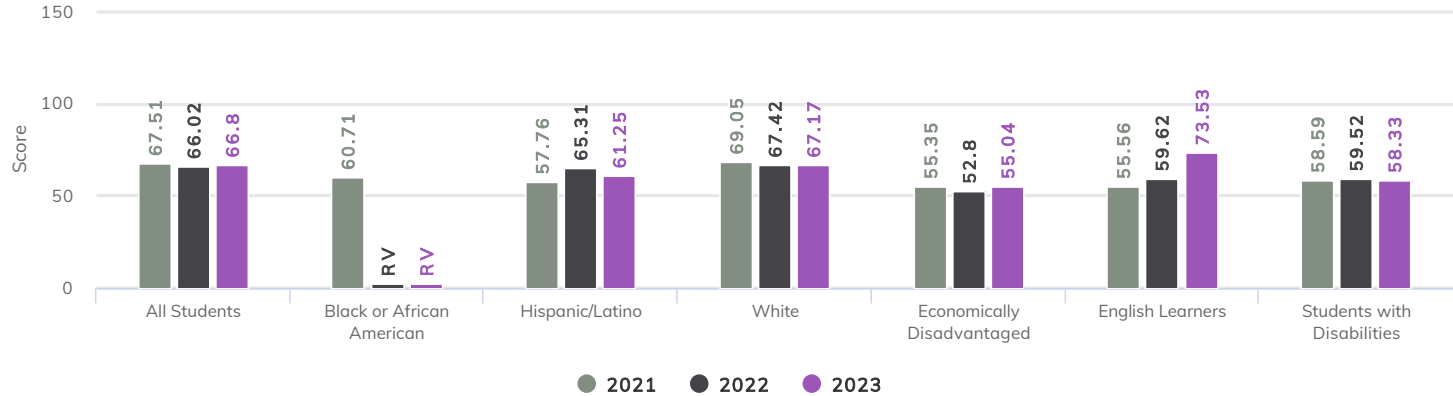
Score: $(324 / 485) * 100 = 66.8$

Total Students	485
Total # Points Possible	485
Total # Points Earned	324

Points Per Student

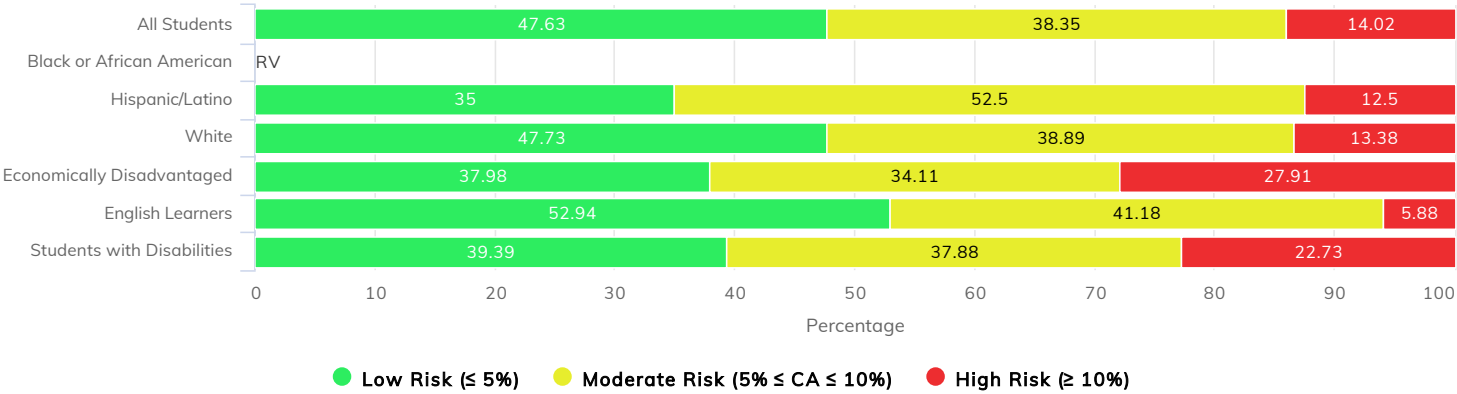
Student at low risk (absent less than 5% of time enrolled)	1.0 Point
Student at moderate risk (absent 5% to less than 10% of days enrolled)	0.5 Points
Student at high risk (absent 10% or more of days enrolled)	0.0 Points

Percent of Points Earned for Student Engagement





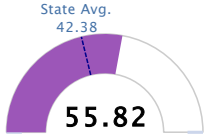
Percent of Students in Each Chronic Absence Risk Level



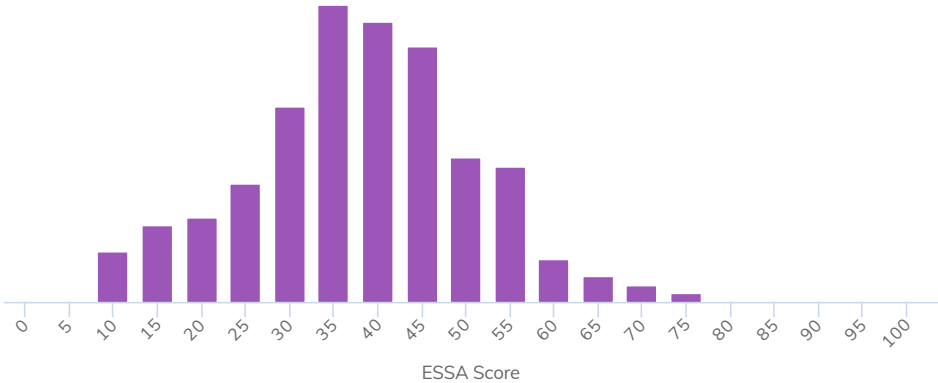
Population	Low Risk	Moderate Risk	High Risk
All Students	47.63	38.35	14.02
Black or African American	RV	RV	RV
Hispanic/Latino	35	52.5	12.5
White	47.73	38.89	13.38
Economically Disadvantaged	37.98	34.11	27.91
English Learners	52.94	41.18	5.88
Students with Disabilities	39.39	37.88	22.73



Reading at Grade Level Score



State Distribution of School-Level Reading at Grade Level

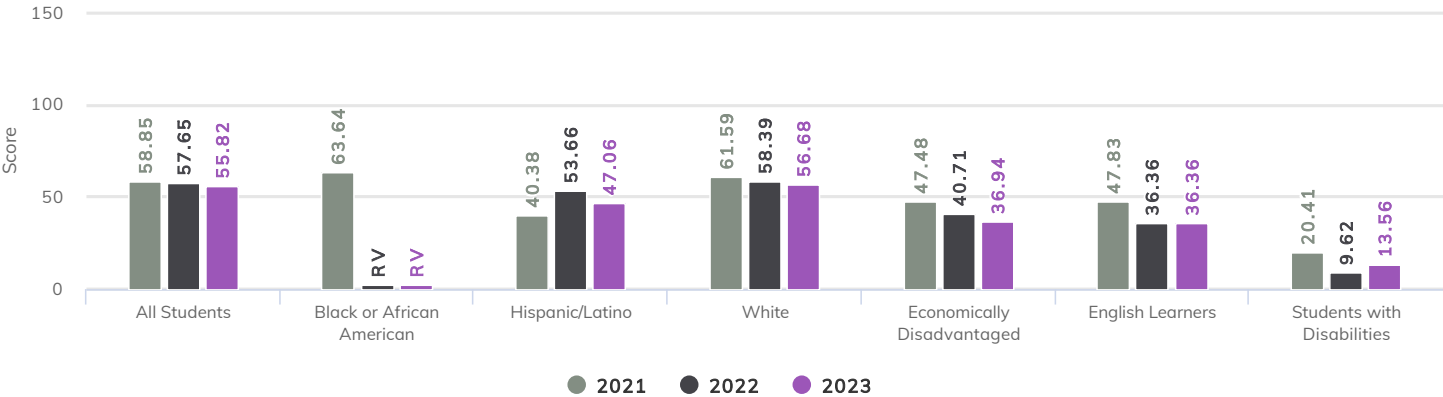


Reading at Grade Level Points Table

Score: $(254 / 455) * 100 = 55.82$

Total Students	455
Total # Points Possible	455
Total # Points Earned	254
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



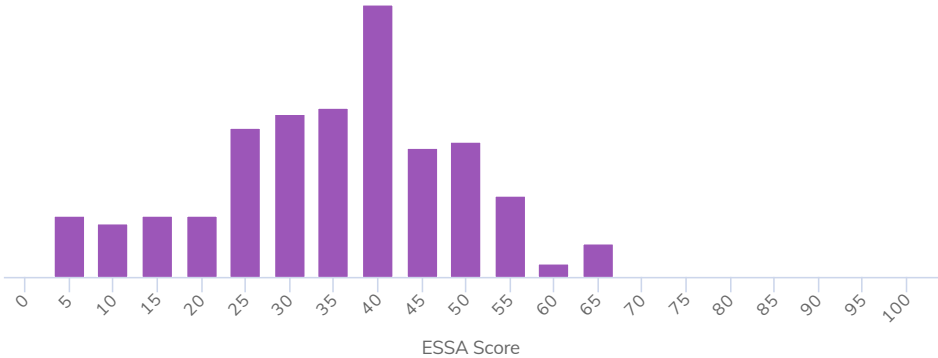


Science Achievement Score

State Avg.
39.45

59.69

State Distribution of School-Level Science Achievement

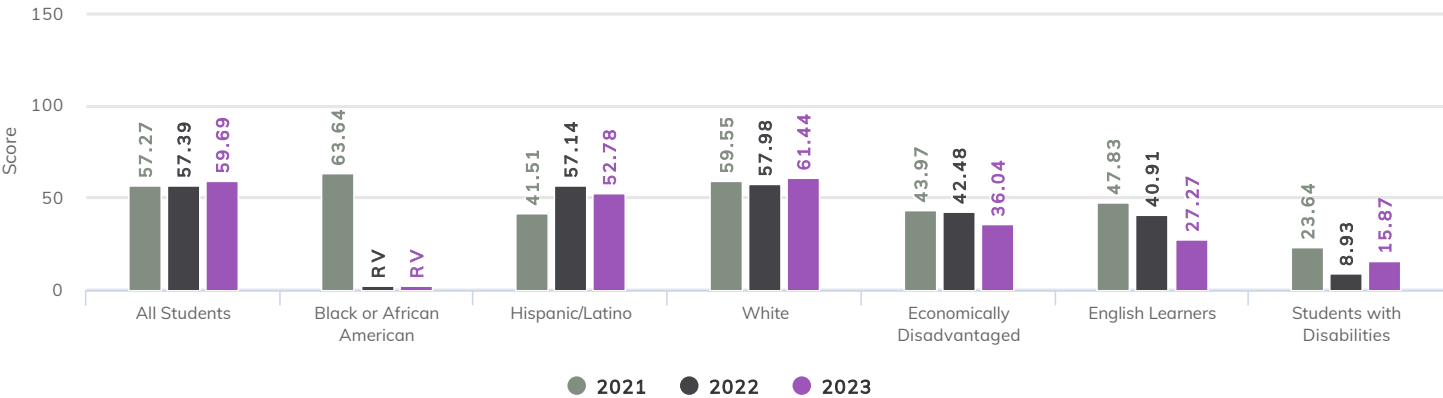


Science Achievement Points Table

Score: $(274 / 459) * 100 = 59.69$

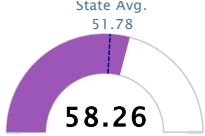
Total Students	459
Total # Points Possible	459
Total # Points Earned	274
Points Per Student	
Student achieved Ready or Exceeds (ACT Aspire) in science	1.0 Point
Student achieved "At Target" or "Advanced" on the DLM, in science	1.0 Point
Student achieved below grade level	0.0 Points

Percent of Points Earned for Science Achievement

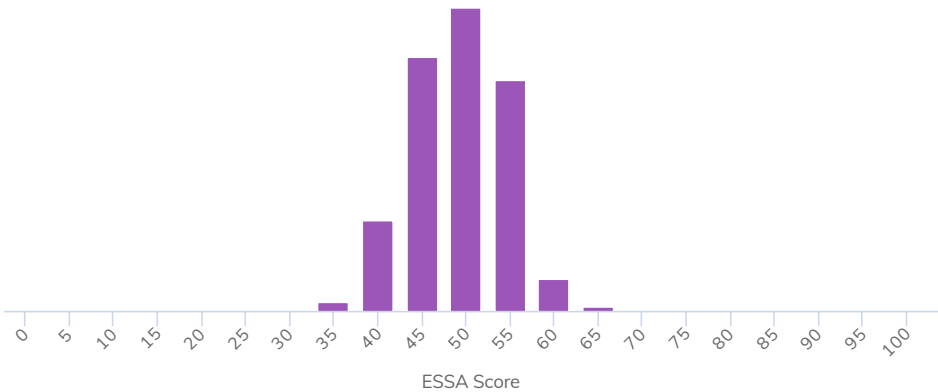




Growth in Science Achievement Score



State Distribution of School-Level Growth in Science Achievement



Growth in Science Achievement Points Table

Score: $(257.5 / 442) * 100 = 58.26$

Total Students	442
Total # Points Possible	442
Total # Points Earned	257.5
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

