



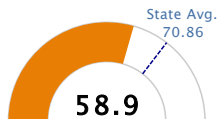
2018 ESSA School Index: Overview

0901001 - Dermott Elementary School

0901000 - Dermott School District

[ESSA Overview](#)

Overall ESSA Index Score



Grade Range

K - 06

Grade Span

1 - Elementary Level

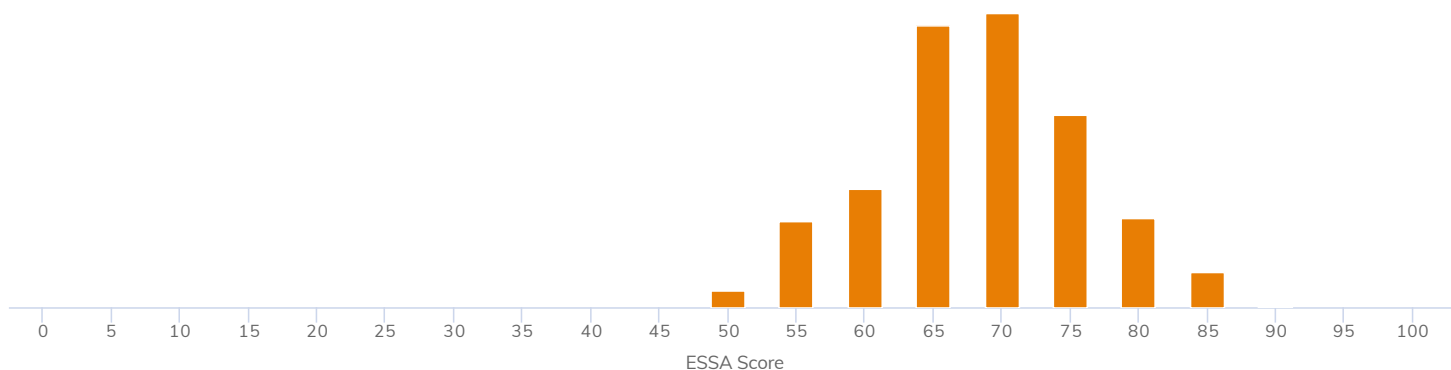
Enrollment

209

Poverty Rate

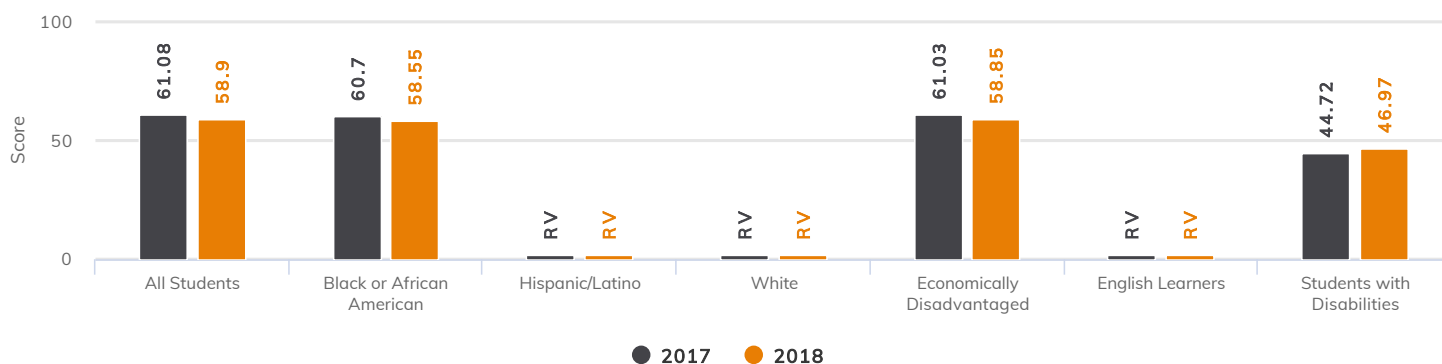
100

State Distribution of Overall School ESSA Index Scores



The score 58.9 falls in the 55-60 bar of the state distribution of the overall ESSA index score for the Elementary Level grade span.

Two Year School ESSA Index Scores By Subgroup



Population	2017 Index Score	2018 Index Score
All Students	61.08	58.9
Black or African American	60.7	58.55
Hispanic/Latino	RV	RV
White	RV	RV
Economically Disadvantaged	61.03	58.85
English Learners	RV	RV
Students with Disabilities	44.72	46.97



ESSA Indicator Scores

Public
School
Rating

D

Rating
Scale

A = 79.26 and Above

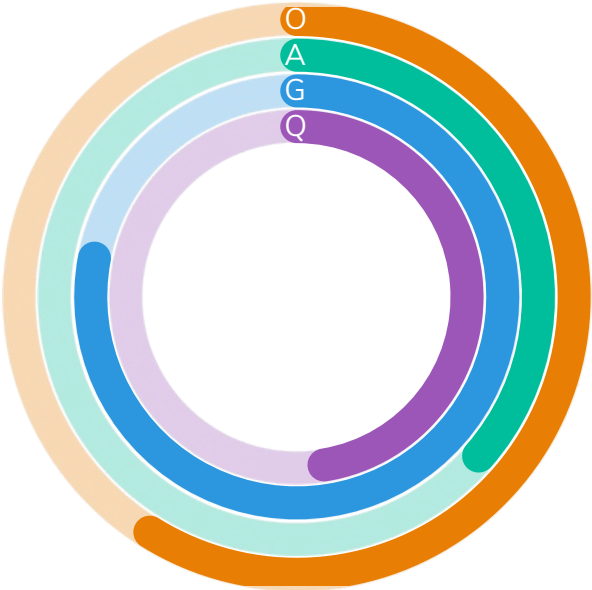
B = 72.17 - 79.25

C = 64.98 - 72.16

D = 58.09 - 64.97

F = 0.00 - 58.08

Indicator	Score
Overall ESSA Score	58.9
Weighted Achievement Score	36.46
Value-Added Growth Score	78.03
School Quality and Student Success Score	47.46



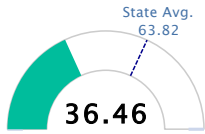


2018 ESSA School Index: Weighted Achievement

0901001 - Dermott Elementary School

0901000 - Dermott School District

Weighted Achievement Score



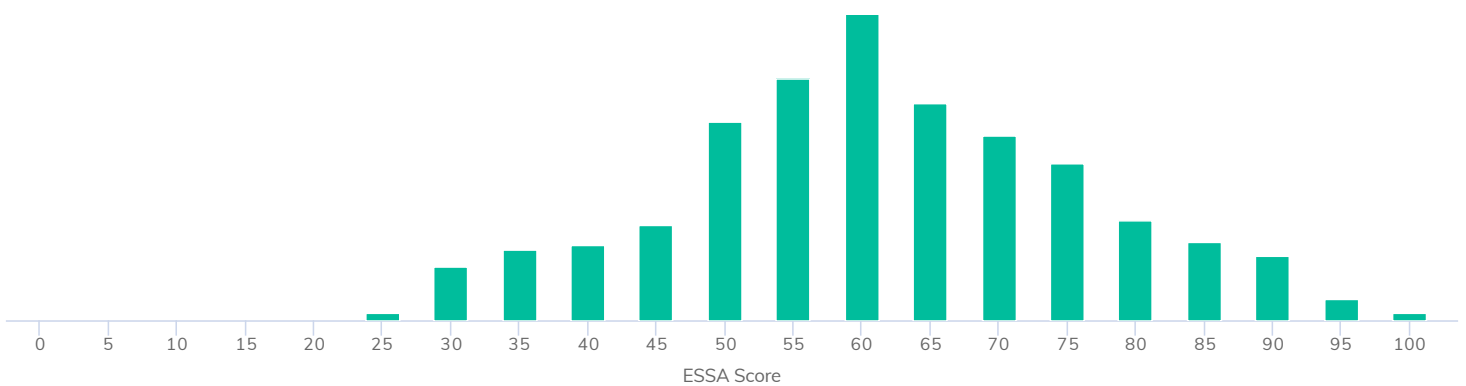
[Understanding Weighted Achievement](#)

Grade Range	K - 06
Grade Span	1 - Elementary Level
Enrollment	209
Poverty Rate	100



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 36.46 falls in the 35-40 bar of the state distribution of the weighted achievement score for the Elementary Level grade span.



2018 Weighted Achievement Score Details for All Students

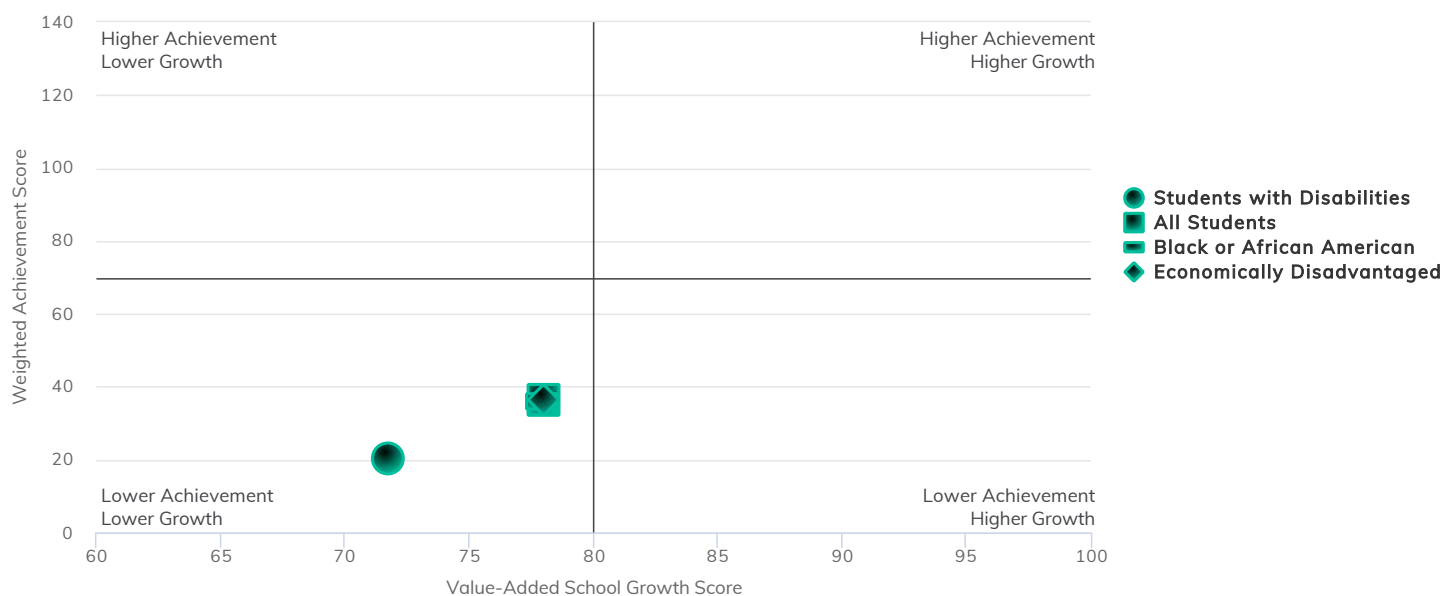
Performance Level and Multiplier	ELA - Students	Math - Students	Total Points	ELA + Math - Students
In Need of Support (0)	58	32	0	90
Close (0.5)	25	39	32	64
Ready (1.0)	N<10	21	29	29
Exceeds (1.0 or 1.25*)	N<10	N<10	9	N<10
Totals			70	192

Weighted Performance Points Earned = $(70 / 192) * 100 = 36.46$

*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

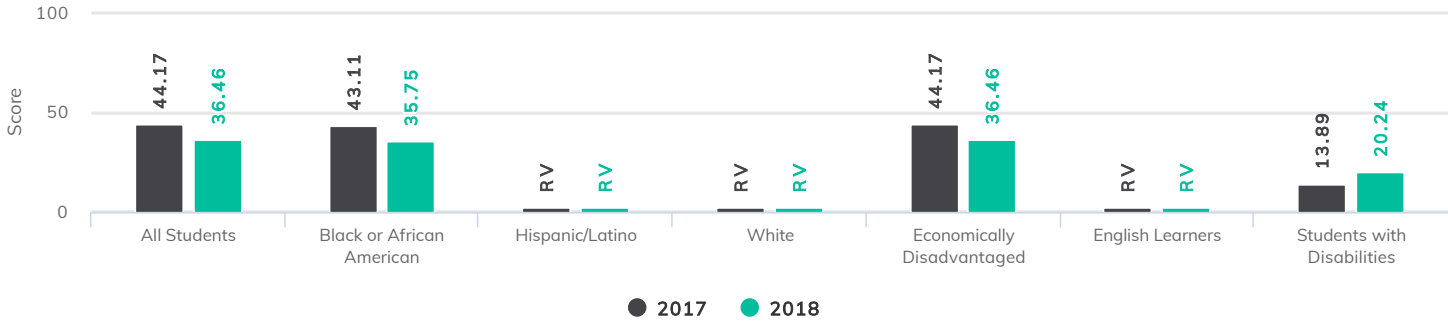


School Value-added Growth Score for Subgroups

Subgroup	Value-added Growth Score	Number of Students
All Students	78.03	94
Black or African American	77.97	91
Hispanic/Latino	RV	N<10
White	RV	N<10
Economically Disadvantaged	78.03	94
English Learners	RV	N<10
Students with Disabilities	71.77	19



Two Year Weighted Achievement By Subgroup



Population	2017 Weighted Achievement Score	2018 Weighted Achievement Score
All Students	44.17	36.46
Black or African American	43.11	35.75
Hispanic/Latino	RV	RV
White	RV	RV
Economically Disadvantaged	44.17	36.46
English Learners	RV	RV
Students with Disabilities	13.89	20.24



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	58	25	N<10	N<10	32	39	21	N<10
Black or African American	57	24	N<10	N<10	32	37	20	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	58	25	N<10	N<10	32	39	21	N<10
English Learners	N<10	N<10	N<10	N<10	N<10	N<10	N<10	N<10
Students with Disabilities	17	N<10	N<10	N<10	14	N<10	N<10	N<10

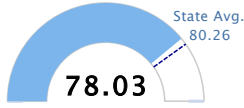
Note: Level 1 = In Need of Support; Level 2 = Close; Level 3 = Ready; Level 4 = Exceeds



2018 ESSA School Index: School Value-Added Growth

0901001 - Dermott Elementary School 0901000 - Dermott School District

Value-Added Growth Score



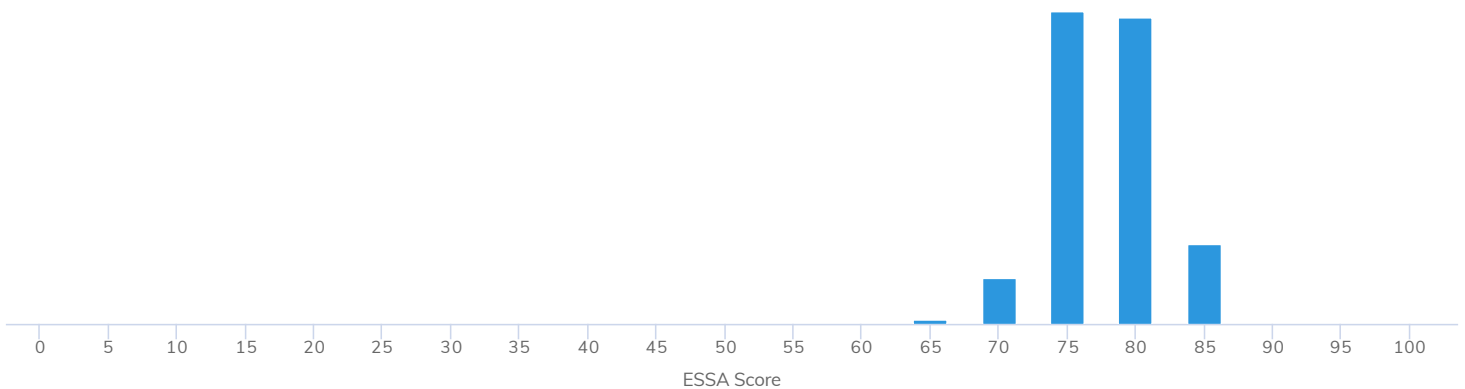
[Understanding School Value-Added Growth](#)

Grade Range	K - 06
Grade Span	1 - Elementary Level
Enrollment	209
Poverty Rate	100

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	78.03	78.03		78.6	77.2
Number of Students	94	94		94	94



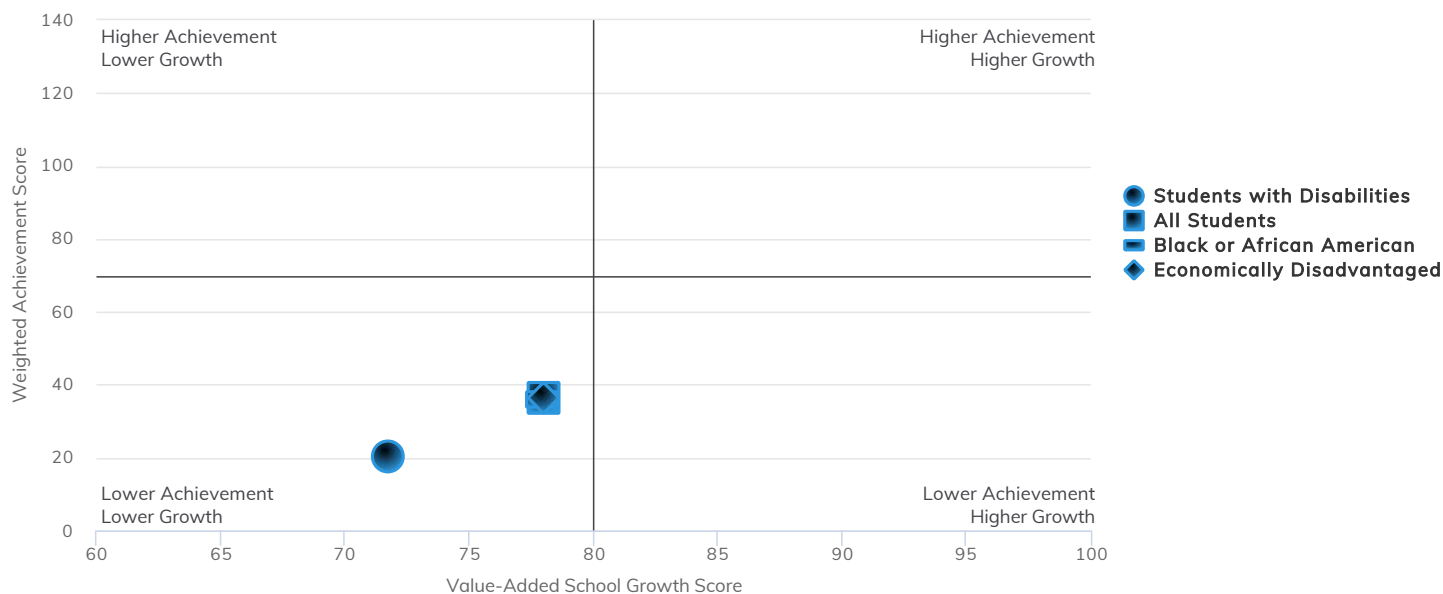
Counts for Content Area Growth (Math + ELA)

Subgroup	# ELA Growth	# Math Growth	Total Number of Students Combined Growth*
All Students	94	94	94
Black or African American	91	91	91
Hispanic/Latino	N<10	N<10	N<10
White	N<10	N<10	N<10
Economically Disadvantaged	94	94	94
English Learners	N<10	N<10	N<10
Students with Disabilities	19	19	19

* 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	78.03	94
Black or African American	77.97	91
Hispanic/Latino	RV	N<10
White	RV	N<10
Economically Disadvantaged	78.03	94
English Learners	RV	N<10
Students with Disabilities	71.77	19

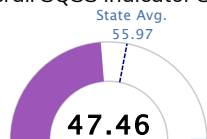


2018 ESSA School Index: School Quality and Student Success (SQSS)

0901001 - Dermott Elementary School

0901000 - Dermott School District

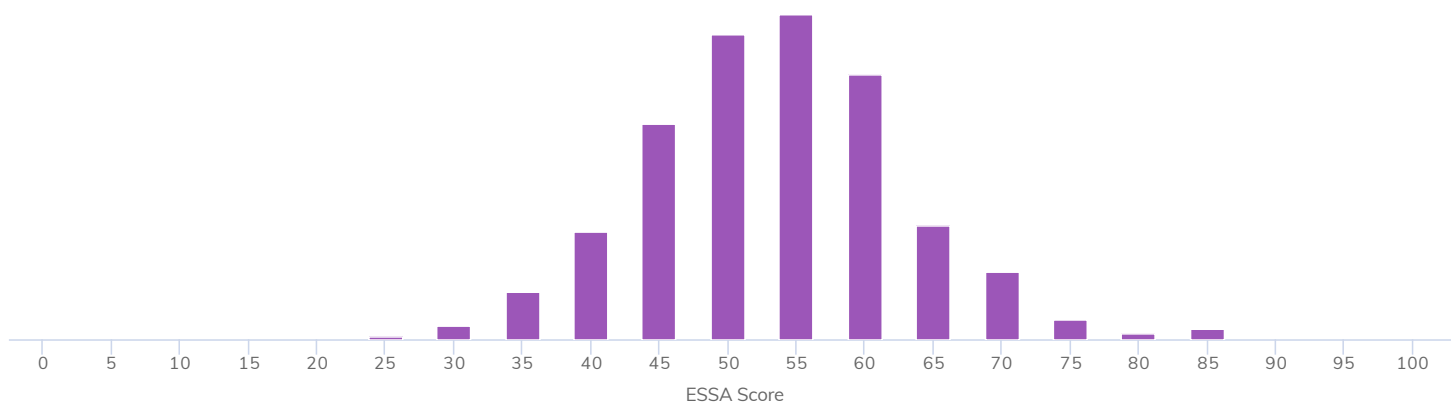
Overall SQSS Indicator Score



[Understanding the SQSS Indicator](#)

Grade Range	K - 06
Grade Span	1 - Elementary Level
Enrollment	209
Poverty Rate	100

State Distribution of School-Level Overall SQSS Scores



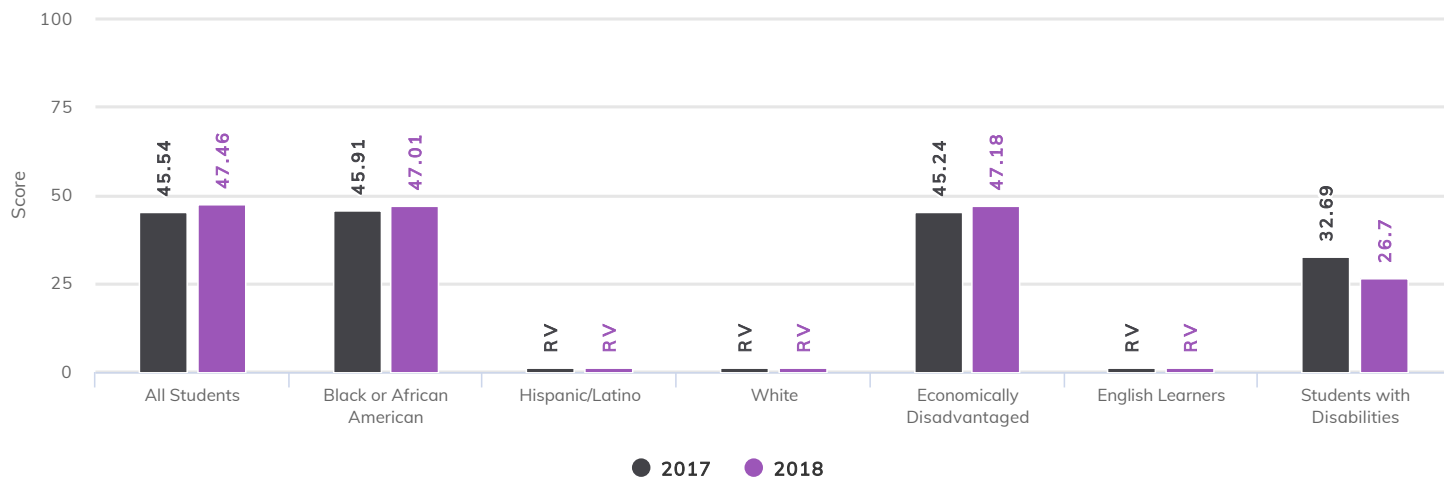
The School Quality and Student Success (SQSS) indicator combines measures of engagement, access, readiness, completion, and success criteria. Each measure focuses on the extent to which students are meeting important educational milestones (such as reading proficiently), important readiness criteria (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
217	473	224.5
Score: $(224.5 / 473) * 100 = 47.46$		



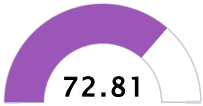
SQSS Overall Indicator Score by Subgroup



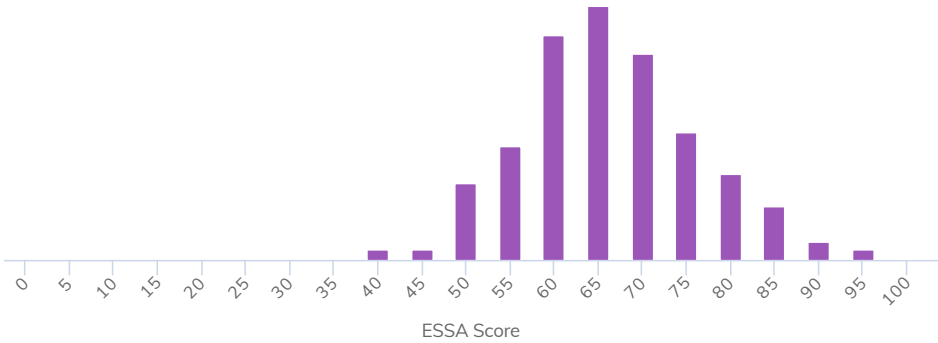
Population	2017 Index Score	2018 Index Score
All Students	45.54	47.46
Black or African American	45.91	47.01
Hispanic/Latino	RV	RV
White	RV	RV
Economically Disadvantaged	45.24	47.18
English Learners	RV	RV
Students with Disabilities	32.69	26.7



Student Engagement Score



State Distribution of School-Level Student Engagement



Student Engagement Points Table

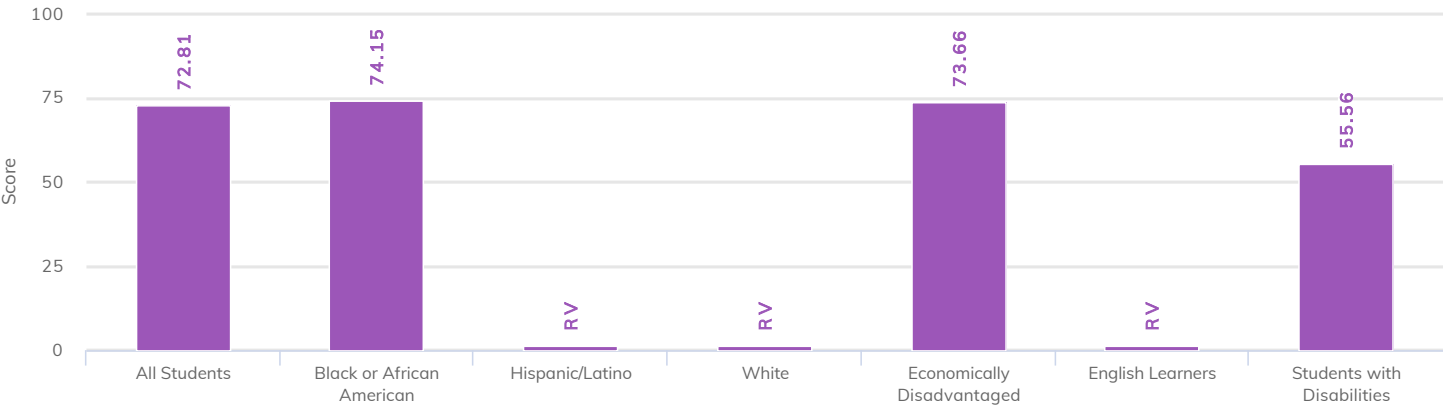
Score: $(158 / 217) * 100 = 72.81$

Total Students	217
Total # Points Possible	217
Total # Points Earned	158

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

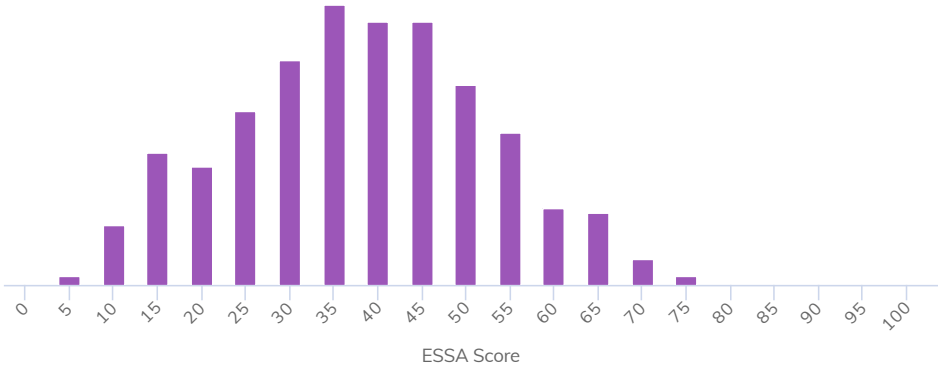




Reading at Grade Level Score



State Distribution of School-Level Reading at Grade Level

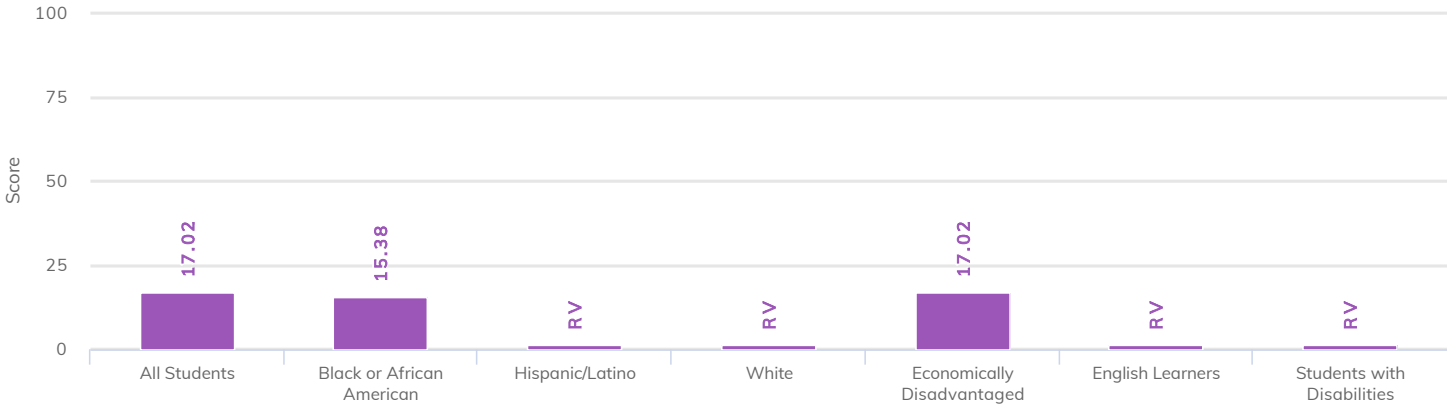


Reading at Grade Level Points Table

Score: $(16 / 94) * 100 = 17.02$

Total Students	94
Total # Points Possible	94
Total # Points Earned	16
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

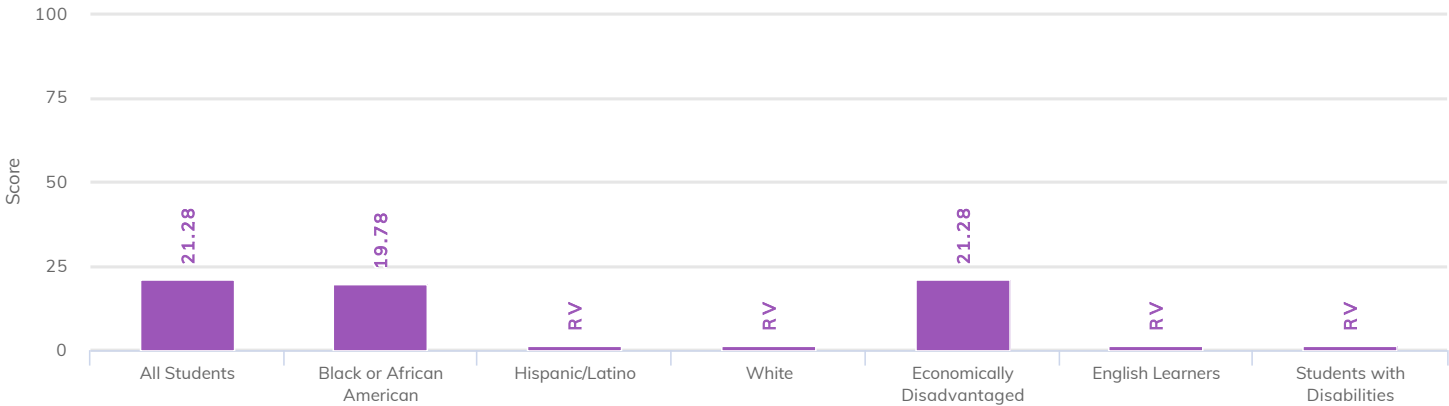


Science Achievement Points Table

Score: $(20 / 94) * 100 = 21.28$

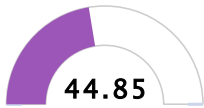
Total Students	94
Total # Points Possible	94
Total # Points Earned	20
Points Per Student	
Student achieved Ready or Exceeds (ACT Aspire) in science	1.0 Point
Student achieved Level 4 (Functional Independence) or 5 (Independent) (AAPA) in science	1.0 Point
Student achieved below grade level	0.0 Points

Percent of Points Earned for Science Achievement

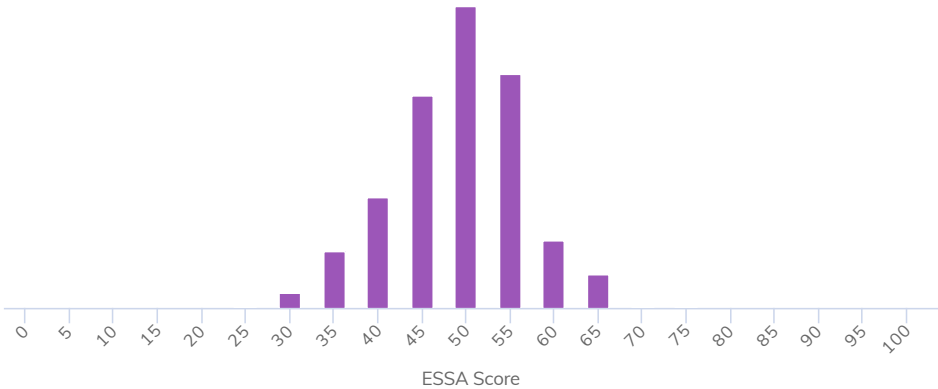




Growth in Science Achievement Score



State Distribution of School-Level Growth in Science Achievement



Growth in Science Achievement Points Table

Score: $(30.5 / 68) * 100 = 44.85$

Total Students	68
Total # Points Possible	68
Total # Points Earned	30.5
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

