



#### 2022 ESSA School Index: Overview

#### 5703703 - Polk County Virtual Academy

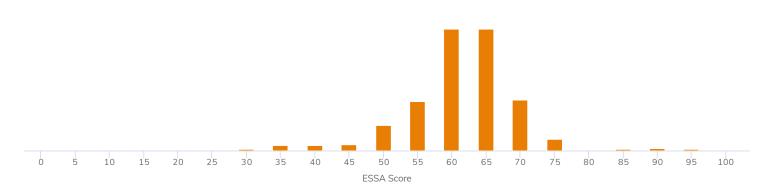
5703000 - Mena School District



#### **ESSA** Overview

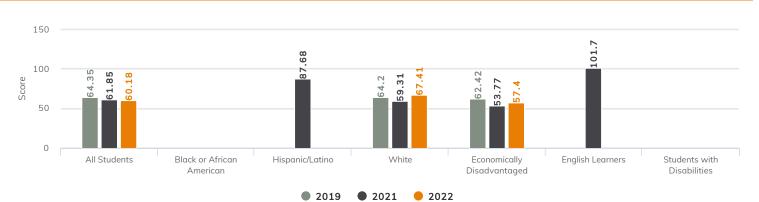
Grade Range	K-12	
Grade Span	3 - High School Level	

#### State Distribution of Overall School ESSA Index Scores



The score 60.18 falls in the 60-65 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	2019 Index Score	2021 Index Score	2022 Index Score
All Students	64.35	61.85	60.18
Black or African American			
Hispanic/Latino		87.68	
White	64.2	59.31	67.41
Economically Disadvantaged	62.42	53.77	57.4
English Learners		101.7	
Students with Disabilities			





#### **ESSA Indicator Scores**

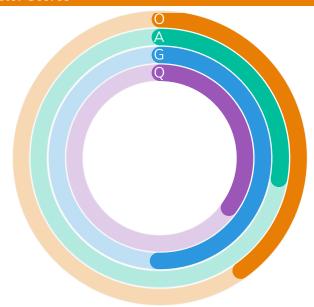
**Public** School Rating



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	60.18
Weighted Achievement Score	41.67
Value-Added Growth Score	75.45
4-Year Graduation Rate	83.33
5-Year Graduation Rate	
School Quality and Student Success Score	52.44



#### 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
- 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.





#### 2022 ESSA School Index: Weighted Achievement

#### 5703703 - Polk County Virtual Academy

5703000 - Mena School District

## Weighted Achievement Score State Avg. 43.32 41.67

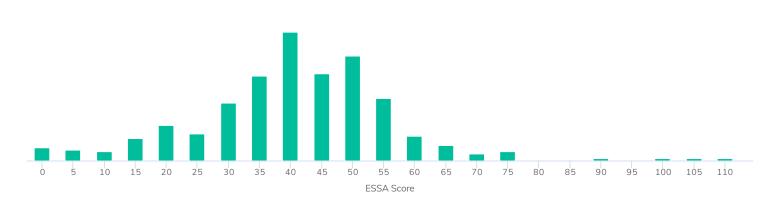
#### Understanding Weighted Achievement

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

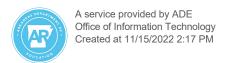


Weighted Achievement scores reflect the extent to which students are demonstrating higher levels of achievement. When more students are achieving at higher levels, more points are earned. Over time, schools can increase their weighted achievement scores by moving more students from lower to higher achievement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

#### Distribution of School-Level Weighted Achievement Scores

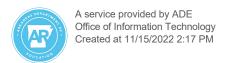


The score 41.67 falls in the 40-45 bar of the state distribution of the weighted achievement score for the High School Level grade span.



2022 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)	0	1	0	1			
Close (0.5)	2	2	2	4			
Ready (1.0)	1	1	2	2			
Exceeds (1.0 or 1.25*)	1	0	1	1			
Totals 5 8							
Weighted Performance Points Earned = (5 / 8) * 100 = 41.67							

\*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



Adjusting the Weighted Achievement Denominator for Percent Tested							
2022 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	8	100.00%	0 (0.00%)	8	100.00%	0 (0.00%)	
Black or African American	0	>95%	0 (<5%)	0	>95%	0 (<5%)	
Hispanic/Latino	0	>95%	0 (<5%)	0	>95%	0 (<5%)	
White	8	100.00%	0 (0.00%)	8	100.00%	0 (0.00%)	
Economically Disadvantaged	4	100.00%	0 (0.00%)	4	100.00%	0 (0.00%)	
English Learners	0	>95%	0 (<5%)	0	>95%	0 (<5%)	
Students with Disabilities	0	>95%	0 (<5%)	0	>95%	0 (<5%)	

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	8	8
Number Expected to Test: Mobile + Nonmobile	8	8
Adjusted N = 0.95 * Number Expected to Test	7	7
Was Denominator Adjusted for Less Than 95% Tested?	No	No
Number of Nonmobile Students with Tests (Used when 95% or more tested)	4	4

<sup>\*</sup> 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

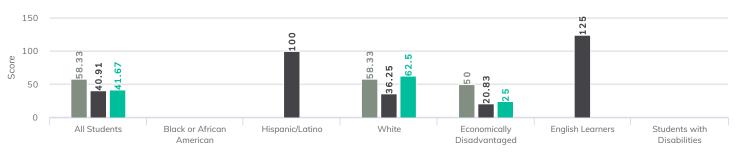
Higher AchievementHigher AchievementLower GrowthHigher Growth

No data to display

Lower Achievement Lower Growth Lower Achievement Higher Growth



#### Three Year Weighted Achievement By Subgroup



201920212022

Population	2019 Weighted Achievement Score	2021 Weighted Achievement Score	2022 Weighted Achievement Score
All Students	58.33	40.91	41.67
Black or African American			
Hispanic/Latino		100	
White	58.33	36.25	62.5
Economically Disadvantaged	50	20.83	25
English Learners		125	
Students with Disabilities			



	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	0	2	1	1	1	2	1	0
Black or African American								
Hispanic/Latino								
White	0	2	1	1	1	2	1	0
Economically Disadvantaged	0	1	0	0	1	0	0	0
English Learners								
Students with Disabilities								

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





#### 2022 ESSA School Index: School Value-Added Growth

#### 5703703 - Polk County Virtual Academy

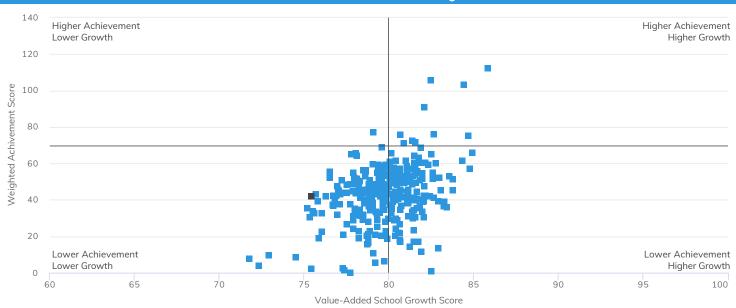
5703000 - Mena School District

### Value-Added Growth Score State Avg. 79.83

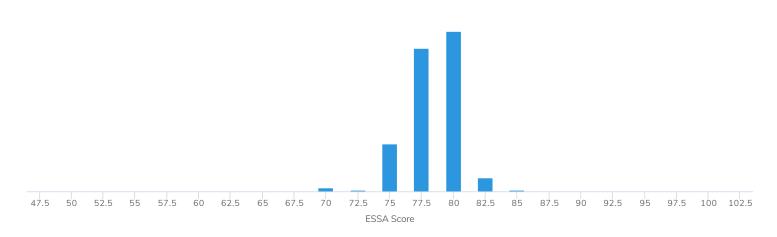
#### Understanding School Value-Added Growth

Grade Range	K-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 Math Value-Added Content Growth ELP Growth School Overall Value-Added Gro Score Score Score Score							
Score	81.95	70.16	76.06		75.45		
Number of 4 4 4 4 4 4							





Counts for Content Area Growth (Math + ELA)						
Subgroup # ELA Growth # Math Growth Total Number of Students Combined Growth*						
All Students	4	4	4			
Black or African American	0	0	0			
Hispanic/Latino	0	0	0			
White	4	4	4			
Economically Disadvantaged	1	1	1			
English Learners	0	0	0			
Students with Disabilities	0	0	0			

<sup>\*</sup> 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				
Black or African American				
Hispanic/Latino				
White				
Economically Disadvantaged				
English Learners				
Students with Disabilities				



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

Higher AchievementHigher AchievementLower GrowthHigher Growth

No data to display

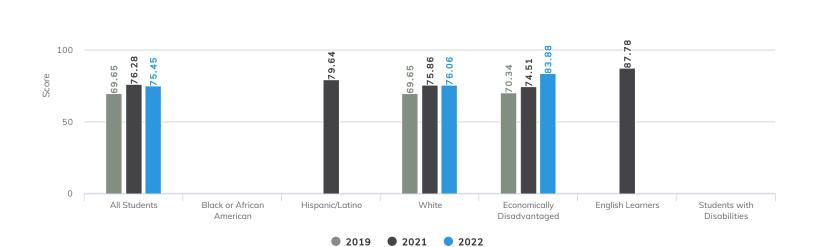
Lower Achievement Lower Growth

150

Lower Achievement Higher Growth

School Value-added Growth Score for Subgroups					
Subgroup Value-added Growth Score Number of Students					
All Students	75.45	4			
Black or African American 0					
Hispanic/Latino		0			
White	76.06	4			
Economically Disadvantaged	83.88	1			
English Learners 0					
Students with Disabilities		0			

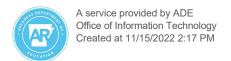
#### School Value-added Growth Score by Subgroup for 2019 - 2022



Population	2019 School Value Added Growth	2021 School Value Added Growth	2022 School Value Added Growth
	Score	Score	Score
All Students	69.65	76.28	75.45



Population	2019 School Value Added Growth Score	2021 School Value Added Growth Score	2022 School Value Added Growth Score
Black or African American			
Hispanic/Latino		79.64	
White	69.65	75.86	76.06
Economically Disadvantaged	70.34	74.51	83.88
English Learners		87.78	
Students with Disabilities			





#### 2022 ESSA School Index: School Quality and Student Success (SQSS)

#### 5703703 - Polk County Virtual Academy

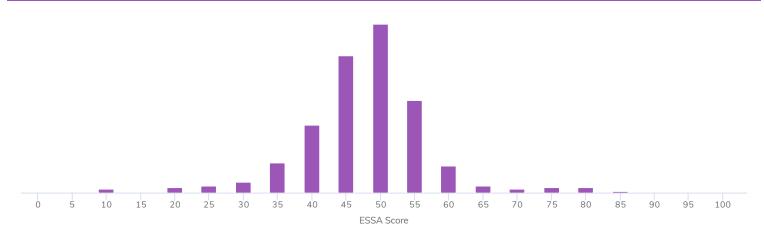
5703000 - Mena School District

## Overall SQSS Indicator Score State Avg. 50.06

#### Understanding the SQSS Indicator

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

#### State Distribution of School-Level Overall SQSS Scores

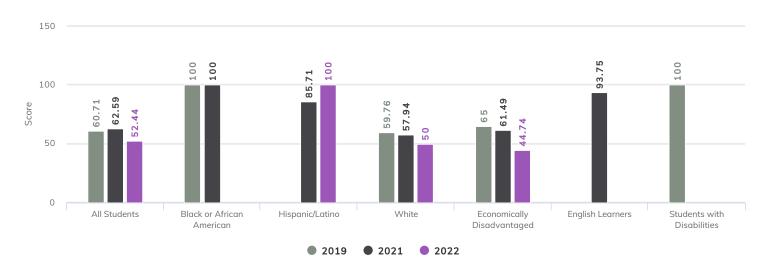


The School Quality and Student Success (SQSS) indicator combines measures of engagement, access, readiness, completion, and success criteria. Each measure focuses on the extent to which students are meeting important educational milestones (such as reading proficiently), important readiness criteria (minimum ACT score of 19 for Arkansas Academic Challenge Scholarship), and important postsecondary success indicators (attainment of AP, IB, concurrent credits).

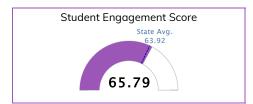
Overall SQSS Points Table					
Total Students	Total Students Total # Points Possible Total # Points Earned				
20	41	21.5			
Score: (21.5 / 41) * 100 = 52.44					

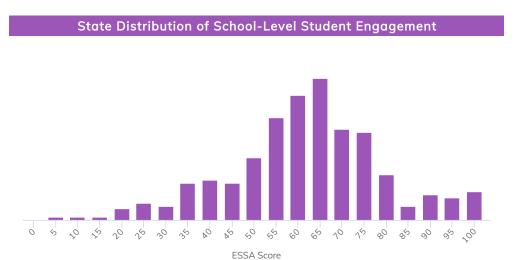


#### SQSS Overall Indicator Score by Subgroup

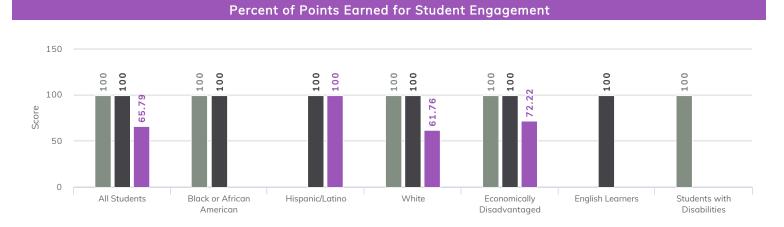


Population	2019 Index Score	2021 Index Score	2022 Index Score
All Students	60.71	62.59	52.44
Black or African American	100	100	
Hispanic/Latino		85.71	100
White	59.76	57.94	50
Economically Disadvantaged	65	61.49	44.74
English Learners		93.75	
Students with Disabilities	100		





Student Engagement Points Table	
Score: (12.5 / 19) * 100 = 65.79	
Total Students	19
Total # Points Possible	19
Total # Points Earned	12.5
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

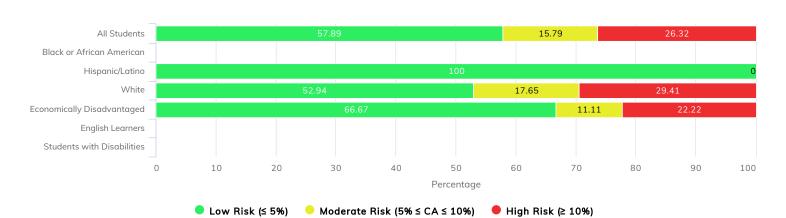


**2021** 

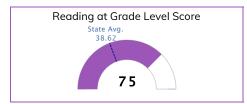
**2022** 

**2019** 

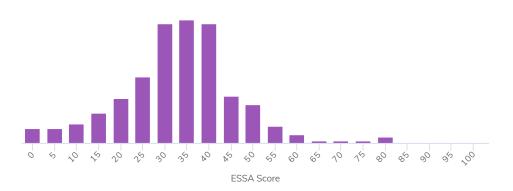
#### Percent of Students in Each Chronic Absence Risk Level



Population	Low Risk	Moderate Risk	High Risk
All Students	57.89	15.79	26.32
Black or African American			
Hispanic/Latino	100	0	0
White	52.94	17.65	29.41
Economically Disadvantaged	66.67	11.11	22.22
English Learners			
Students with Disabilities			

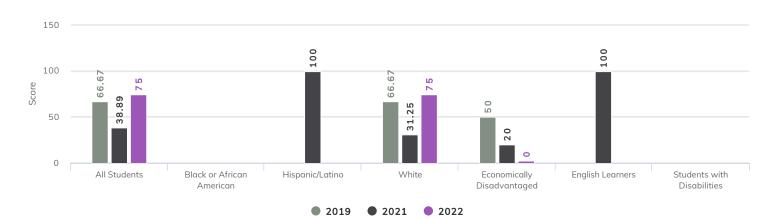


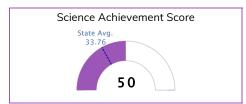
#### State Distribution of School-Level Reading at Grade Level



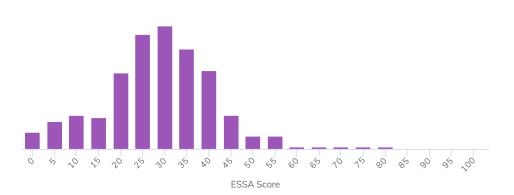
## Reading at Grade Level Points Table Score: (3 / 4) \* 100 = 75 Total Students Total # Points Possible Total # Points Earned Points Per Student Student achieved Ready or Exceeds (ACT Aspire) in reading Student achieved below grade level 0.0 Points

#### Percent of Points Earned for Reading at Grade Level



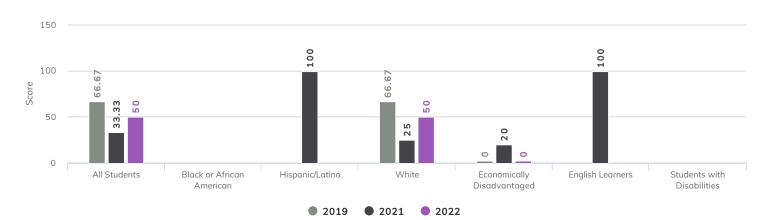


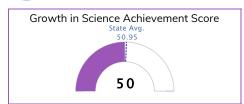
#### State Distribution of School-Level Science Achievement



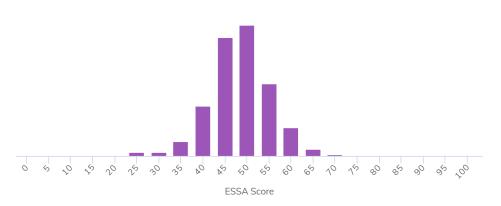
# Science Achievement Points Table Score: (2 / 4) \* 100 = 50 Total Students Total # Points Possible Total # Points Earned Points Per Student Student achieved Ready or Exceeds (ACT Aspire) in science Student achieved "At Target" or "Advanced" on the DLM, in science Student achieved below grade level O.0 Points

#### Percent of Points Earned for Science Achievement



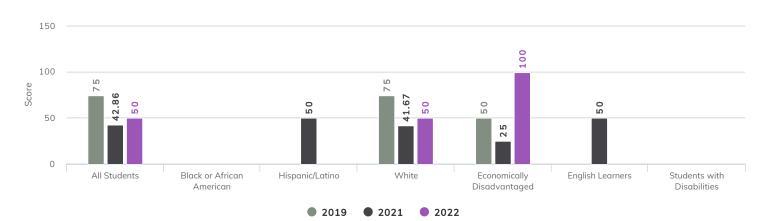


### State Distribution of School-Level Growth in Science Achievement



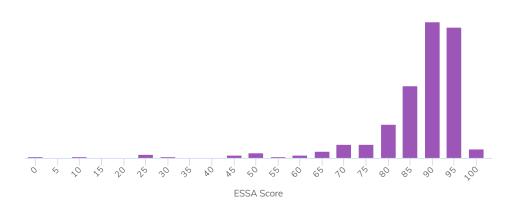
# Growth in Science Achievement Points Table Score: (2 / 4) \* 100 = 50 Total Students Total # Points Possible Total # Points Earned Points Per Student Growth at/above the 75th percentile of growth of students in the same grade Growth at/above the 25th percentile to less than 75th of growth of students 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



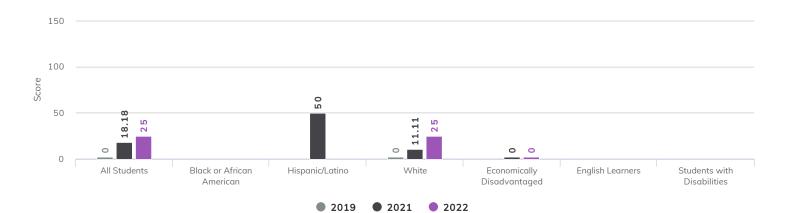


#### State Distribution of School-Level On-Time Credits



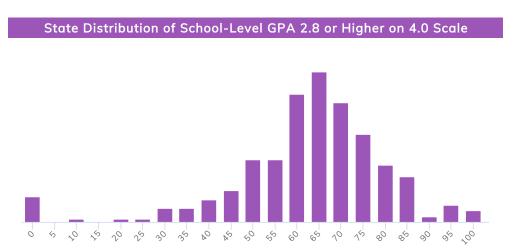
On-Time Credits Poir	ts Table
Score: (1 / 4) * 100	= 25
Total Students	4
Total # Points Possible	4
Total # Points Earned	1
Points Per Stude	nt
Grade 9 completed >= 5.5 credits	1.0 Point
Grade 10 completed >= 11.0 credits	1.0 Point
Grade 11 completed >= 16.5 credits	1.0 Point

#### Percent of Points Earned for On-Time Credits



Details of On-Time Credits by Grade					
Grade 9 Grade 10 Grade 11 Total					
Total Students	0	1	3	4	
Total # Points Possible	0	1	3	4	
Total # Points Earned 0 1 1					
Percent of Points Earned	%	0%	33.33%	25%	

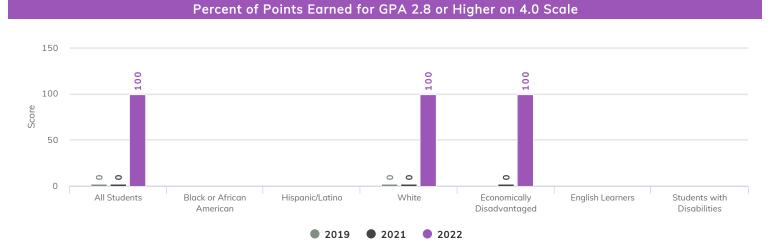


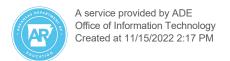


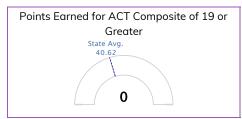
ESSA Score

GPA 2.8 or Higher on 4.0 Scale Points Table			
Score: (1 / 1) * 100 = 100			
Total Students	1		
Total # Points Possible	1		
Total # Points Earned	1		
Points Per Student			
Grade 12 final high school GPA from SIS cycle 7			

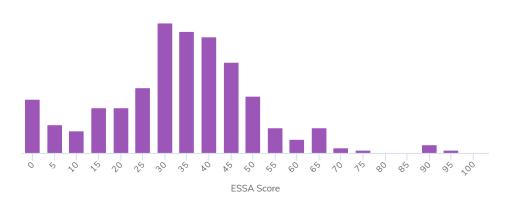
GPA 2.8 or higher 1.0 Point





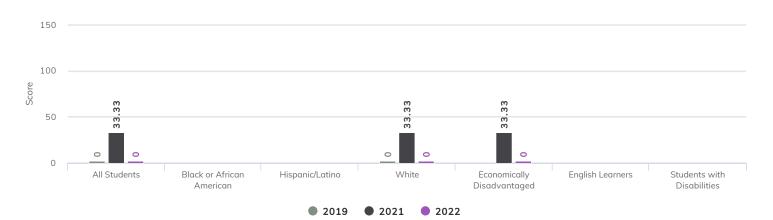


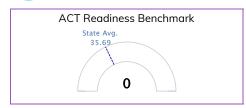
#### State Distribution of School-Level ACT Composite of 19 or Greater



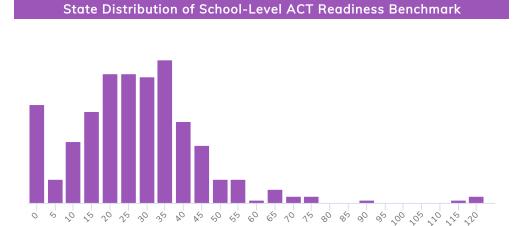
ACT Composite of 19 or Greater Points Table  Score: (0 / 1) * 100 = 0		
Total # Points Possible	1	
Total # Points Earned	0	
Points Per Student		
Uses best ACT scores achieved in high school		
ACT Composite score 19 or higher	1.0 Point	

#### Percent of Points Earned for ACT Composite of 19 or Greater



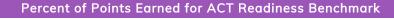


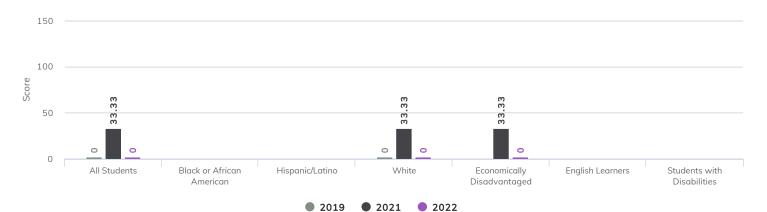
### MY SCHOOL INFO SEARCH • COMPARE • INFORM



ESSA Score

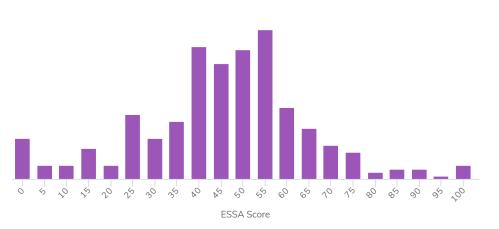
ACT Readiness Benchmark Points Table		
Score: (0 / 1) * 100 = 0		
Total Students	1	
Total # Points Possible	1	
Total # Points Earned	0	
Points Per Student		
Extra points earned for scoring at or above ACT's College Readiness Benchmark		
ACT Reading >= 22	0.5 Points	
ACT Math >= 22	0.5 Points	
ACT Science >= 23	0.5 Points	





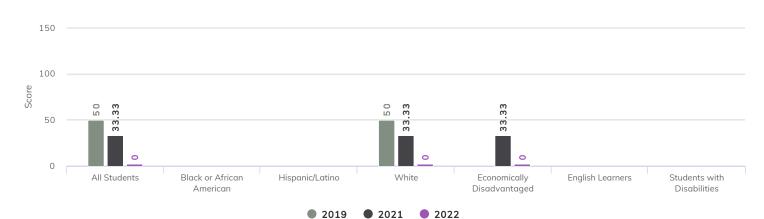






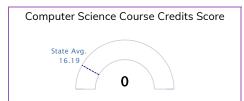
AP/IB/Concurrent Credit Course(s) Points Table  Score: (0 / 1) * 100 = 0		
Total # Points Possible	1	
Total # Points Earned	0	
Points Per Student		
Credits earned anytime in grades 9-12		
One or more credits earned	1.0 Point	

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

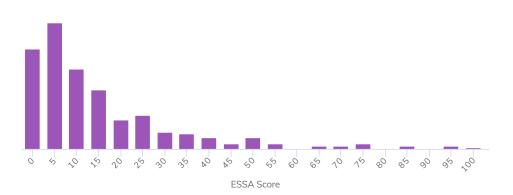






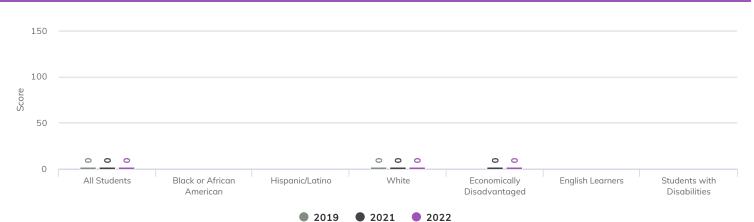


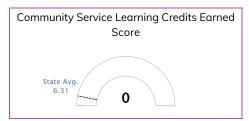
#### State Distribution of School-Level Computer Science Course Credits



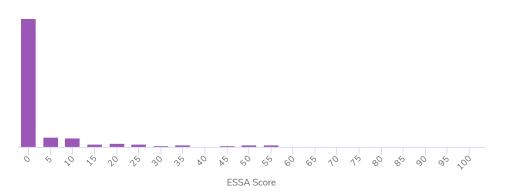
Computer Science Course Credits Points Table  Score: (0 / 1) * 100 = 0		
Total # Points Possible	1	
Total # Points Earned	0	
Points Per Student		
Credits earned anytime in grades 9-12		
One or more credits earned	1.0 Point	







#### State Distribution of School-Level Community Service Learning Credits



Community Service Learning Credits Points Table  Score: (0 / 1) * 100 = 0		
Total # Points Possible	1	
Total # Points Earned	0	
Points Per Student		
Credits earned anytime in grades 9-12		
One or more credits earned	1.0 Point	



