

## 2019 ESSA School Index: Overview

# 6505017 - Bruno-Pyatt K-12 School

6505000 - Ozark Mountain School District



## ESSA Overview

Grade Range	K-12
Grade Span	3 - High School Level
Enrollment, October 1	203

## State Distribution of Overall School ESSA Index Scores

## State Distribution Data is not available during the private LEA review period

Three Year School ESSA Index Scores By Subgroup

87.43 79.74 76.32 100 71.76 71.58 72.22 69.36 67.96 68.2 ø 57.2 20 36 Score \$ 50 0 Black or African All Students Hispanic/Latino White Economically English Learners Students with American Disabilities Disadvantaged

2017 **2**018 **2**019

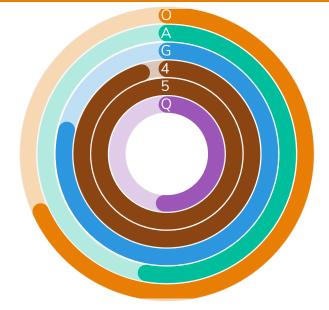
Population	2017 Index Score	2018 Index Score	2019 Index Score
All Students		71.76	68.2
Black or African American			
Hispanic/Latino		76.32	58.6
White		71.58	67.96
Economically Disadvantaged		72.22	69.36
English Learners		87.43	79.74
Students with Disabilities		57.2	40.36





## **ESSA Indicator Scores**

Indicator	Score
Overall ESSA Score	68.2
Weighted Achievement Score	52.78
Value-Added Growth Score	78.76
4-Year Graduation Rate	95.24
5-Year Graduation Rate	100
School Quality and Student Success Score	50.91



#### **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 redainess 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 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 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 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 scores range from 0 to 100.
- 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 6505017 - Bruno-Pyatt K-12 School 6505000 - Ozark Mountain School District

# Weighted Achievement Score State Avg. 49.1 52.78

## 🕒 Understanding Weighted Achievement

Grade Range	K-12
Grade Span	3 - High School Level
Enrollment, October 1	203

State Distribution Data is not available during the private LEA review period

Distribution of School-Level Weighted Achievement Scores

State Distribution Data is not available during the private LEA review period





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)	36	32	0	68			
Close (0.5)	25	26	25.5	51			
Ready (1.0)	21	33	54	54			
Exceeds (1.0 or 1.25*)	17	8	25	25			
Totals			104.5	198			
Weighted Performance Points Earned = (104.5 / 198) * 100 = 52.78							

\*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.

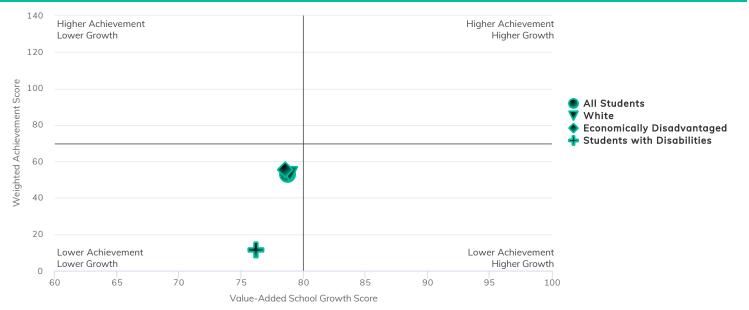
If the percent tested is less than 95 percent, then the *Final Weighted Achievement Denominator* is adjusted to include 95 percent of the students expected to test for that subject and group (ESEA Section 1111 (c)(4)(E)(ii)). An adjusted denominator is computed for each subject/subgroup to which it applies. 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	100	100
Number Tested: Mobile + Nonmobile	112	112
Number Expected to Test: Mobile + Nonmobile	112	112
Adjusted N = 0.95 * Number Expected to Test	106	106
Was Denominator Adjusted for Less Than 95% Tested?	No	No
Number of Nonmobile Students with Tests (Used when 95% or more tested)	99	99



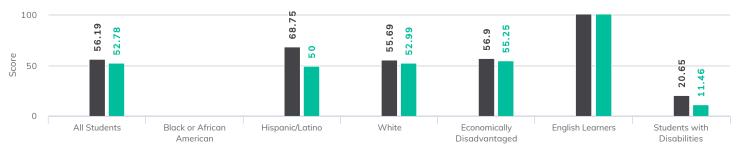


## School Value-added Growth Score Plotted with Weighted Achievement for Subgroups



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Population	2017 Weighted Achievement Score	2018 Weighted Achievement Score	2019 Weighted Achievement Score
All Students		56.19	52.78
Black or African American			
Hispanic/Latino		68.75	50
White		55.69	52.99
Economically Disadvantaged		56.9	55.25
English Learners		112.5	106.25
Students with Disabilities		20.65	11.46





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	36	25	21	17	32	26	33	8
Black or African American								
Hispanic/Latino	3	0	2	1	3	0	2	1
White	33	24	19	16	29	25	31	7
Economically Disadvantaged	26	21	19	15	26	20	28	7
English Learners	0	0	2	0	0	0	1	1
Students with Disabilities	20	3	0	1	19	4	1	0

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





2019 ESSA School Index: School Value-Added Growth

6505017 - Bruno-Pyatt K-12 School



# 6505000 - Ozark Mountain School District

Grade Range	К-12
Grade Span	3 - High School Level
Enrollment, October 1	203

## School Value-Added Growth Score Plotted with Weighted Achievement Scores

State Distribution Data is not available during the private LEA review period

## Distribution of School-Level Value-Added Growth Scores

State Distribution Data is not available during the private LEA review period

	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	78.87	78.66	78.76		78.76	
Number of Students	92	92	92		92	





Counts for Content Area Growth (Math + ELA)						
Subgroup # ELA Growth # Math Growth Total Number of Students Combined Growth*						
All Students	92	92	92			
Black or African American	0	0	0			
Hispanic/Latino	4	4	4			
White	87	87	87			
Economically Disadvantaged	76	76	76			
English Learners	1	1	1			
Students with Disabilities	19	19	19			

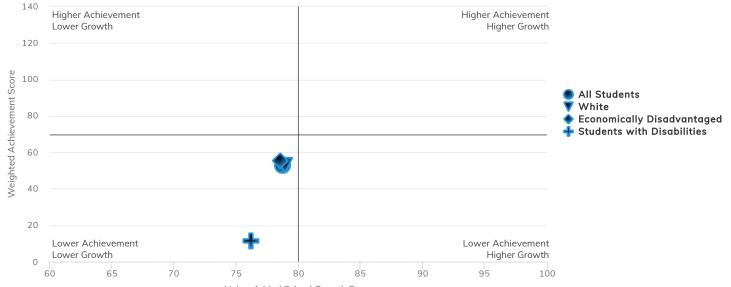
\* Each student is counted once for content growth. Some students have both Math and ELA. Some students have only one subject; therefore, the total number is not always the sum of #ELA Growth and #Math Growth.

Counts for ELP Growth			
Subgroup	# ELP Growth		
All Students			
Black or African American			
Hispanic/Latino			
White			
Economically Disadvantaged			
English Learners			
Students with Disabilities			





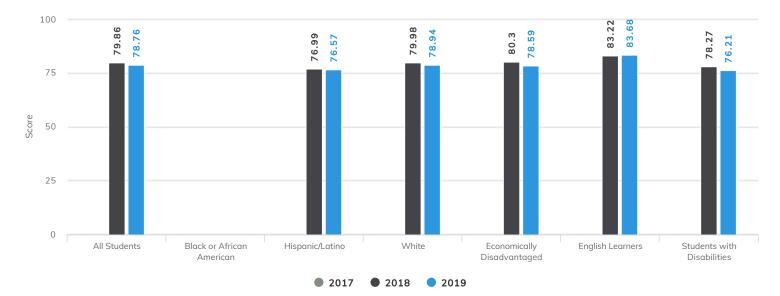
## School Value-added Growth Score Plotted with Weighted Achievement for Subgroups



Value-Added School Growth Score

School Value-added Growth Score for Subgroups				
Subgroup Value-added Growth Score Number of Students				
All Students	78.76	92		
Black or African American 0				
Hispanic/Latino	76.57	4		
White	78.94	87		
Economically Disadvantaged	78.59	76		
English Learners	83.68	1		
Students with Disabilities	76.21	19		





Population	2017 School Value Added Growth	2018 School Value Added Growth	2019 School Value Added Growth
	Score	Score	Score
All Students		79.86	78.76

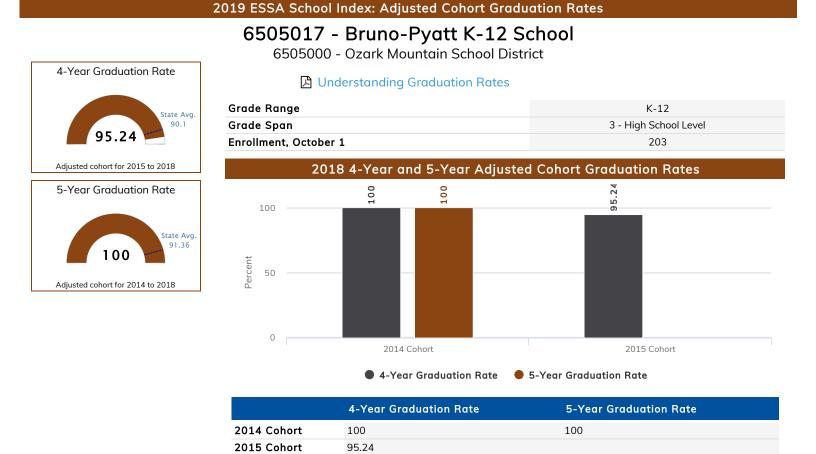




Population	2017 School Value Added Growth Score	2018 School Value Added Growth Score	2019 School Value Added Growth Score
Black or African American			
Hispanic/Latino		76.99	76.57
White		79.98	78.94
Economically Disadvantaged		80.3	78.59
English Learners		83.22	83.68
Students with Disabilities		78.27	76.21







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

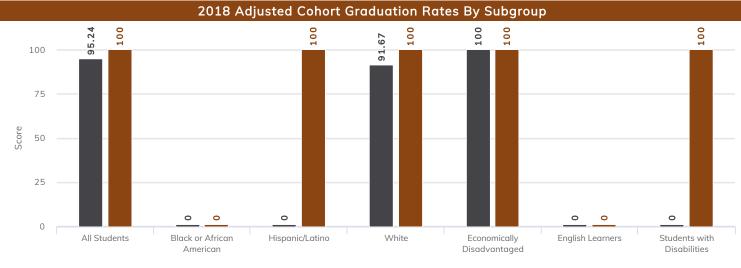
2018 State Distribution of School Four-Year Adjusted Cohort Graduation Rates

State Distribution Data is not available during the private LEA review period



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

State Distribution Data is not available during the private LEA review period



● 4-Year Graduation Rate ● 5-Year Graduation Rate

Population	4-Year Graduation Rate	5-Year Graduation Rate
All Students	95.24	100
Black or African American	0	0
Hispanic/Latino	0	100
White	91.67	100
Economically Disadvantaged	100	100
English Learners	0	0
Students with Disabilities	0	100





Table of Actual & Expected Graduates				
Subgroup	# Expected Graduates: 4- year	# Actual Graduates: 4- year	# Expected Graduates: 5- year	# Actual Graduates: 5- year
All Students	12	11	16	16
Black or African American	0	0	0	0
Hispanic/Latino	0	0	1	1
White	12	11	14	14
Economically Disadvantaged	9	9	10	10
English Learners	0	0	0	0
Students with Disabilities	0	0	1	1







## State Distribution of School-Level Overall SQSS Scores

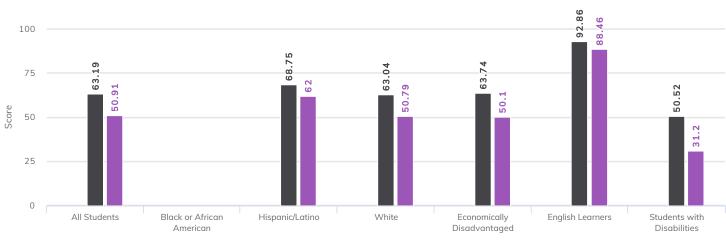
## State Distribution Data is not available during the private LEA review period

Overall SQSS Points Table		
Total Students	Total # Points Possible	Total # Points Earned
219	603	307
Score: (307 / 603) * 100 = 50.91		





SQSS Overall Indicator Score by Subgroup



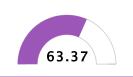
• 2017 • 2018 • 2019

Population	2017 Index Score	2018 Index Score	2019 Index Score
All Students		63.19	50.91
Black or African American			
Hispanic/Latino		68.75	62
White		63.04	50.79
Economically Disadvantaged		63.74	50.1
English Learners		92.86	88.46
Students with Disabilities		50.52	31.2





Student Engagement Score



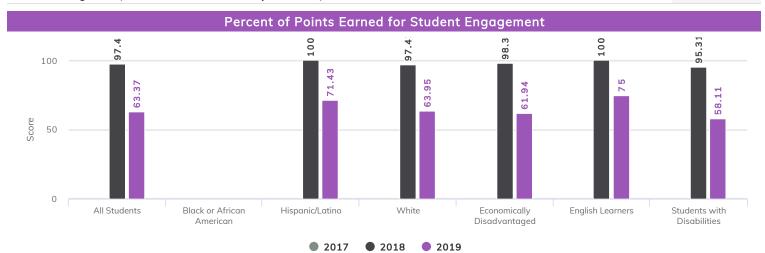
State Distribution of School-Level Student Engagement

State Distribution Data is not available during the private LEA review period

## Student Engagement Points Table Score: (128 / 202) \* 100 = 63.37

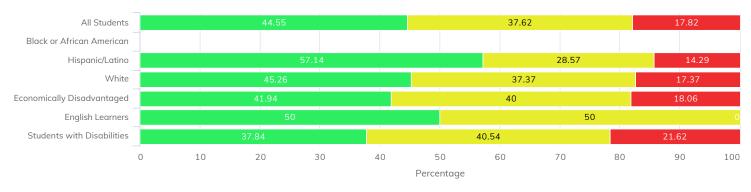
Score: (128 / 202) * 100 = 63.37	
Total Students	202
Total # Points Possible	202
Total # Points Earned	128
Points Per Student	
Student at low risk (absent less than 5% of time enrolled)	1.0 Point

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



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Percent of Students in Each Chronic Absence Risk Level



🔵 Low Risk (≤ 5%) 🛛 🤇

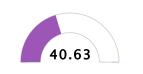
Population	Low Risk	Moderate Risk	High Risk
All Students	44.55	37.62	17.82
Black or African American			
Hispanic/Latino	57.14	28.57	14.29
White	45.26	37.37	17.37
Economically Disadvantaged	41.94	40	18.06
English Learners	50	50	0
Students with Disabilities	37.84	40.54	21.62





0.0 Points

Reading at Grade Level Score



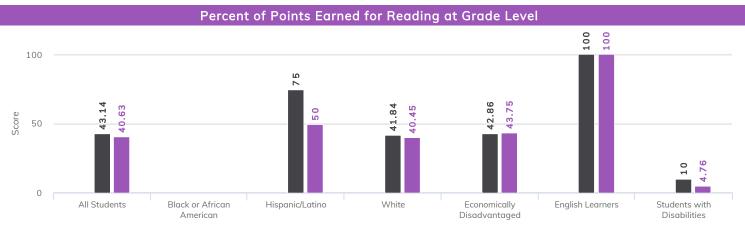
State Distribution of School-Level Reading at Grade Level

State Distribution Data is not available during the private LEA review period

#### Reading at Grade Level Points Table Score: (39 / 96) \* 100 = 40.63

Score: $(39796) \circ 100 = 40.63$	
Total Students	96
Total # Points Possible	96
Total # Points Earned	39
Points Per Student	
Student achieved Ready or Exceeds (ACT Aspire) in reading	

Student achieved Ready or Exceeds (ACT Aspire) in reading Student achieved below grade level

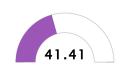


● 2017 ● 2018 ● 2019





Science Achievement Score



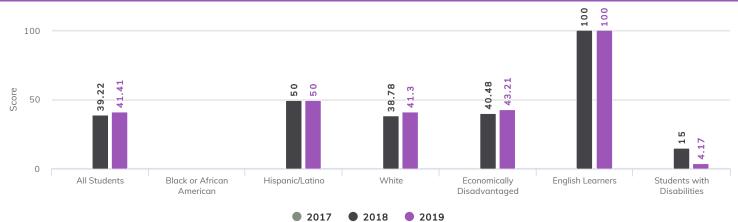
State Distribution of School-Level Science Achievement

State Distribution Data is not available during the private LEA review period

#### **Science Achievement Points Table** Score: (41 / 99) \* 100 = 41 41

50012. (41 / 55) 100 - 41.41		
Total Students	99	
Total # Points Possible	99	
Total # Points Earned	41	
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	

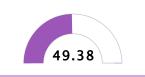
## Percent of Points Earned for Science Achievement







Growth in Science Achievement Score



State Distribution of School-Level Growth in Science Achievement

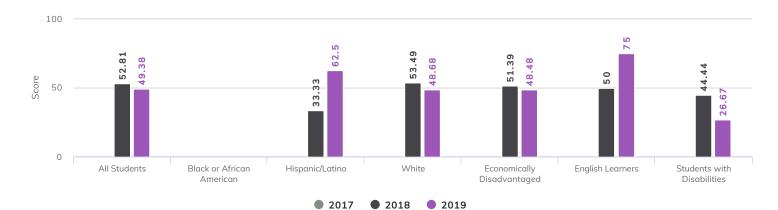
State Distribution Data is not available during the private LEA review period

## **Growth in Science Achievement Points Table** Score: (40 / 81) \* 100 = 49.38

56016. (+0 / 51) - 100 - 45.55	
Total Students	81
Total # Points Possible	81
Total # Points Earned	40
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

Growth below the 25th percentile of growth of students in same grade

## Percent of Points Earned for Growth in Science Achievement







On-Time Credits Score



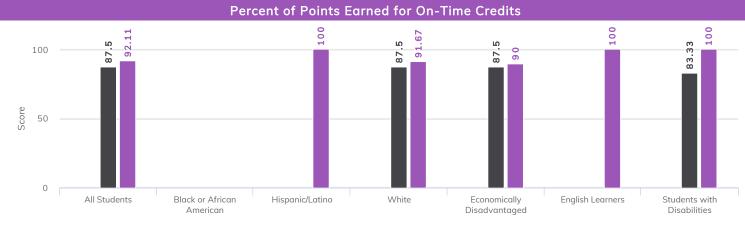
State Distribution of School-Level On-Time Credits

State Distribution Data is not available during the private LEA review period

## On-Time Credits Points Table Score: (35 / 38) \* 100 = 92.11

Score: (35 / 38) * 100 = 92.11	
Total Students	38
Total # Points Possible	38
Total # Points Earned	35
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



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Details of On-Time Credits by Grade				
	Grade 9	Grade 10	Grade 11	Total
Total Students	12	16	10	38
Total # Points Possible	12	16	10	38
Total # Points Earned	10	15	10	35
Percent of Points Earned	83.33%	93.75%	100%	92.11%





1.0 Point

GPA 2.8 or Higher on 4.0 Scale Score



State Distribution of School-Level GPA 2.8 or Higher on 4.0 Scale

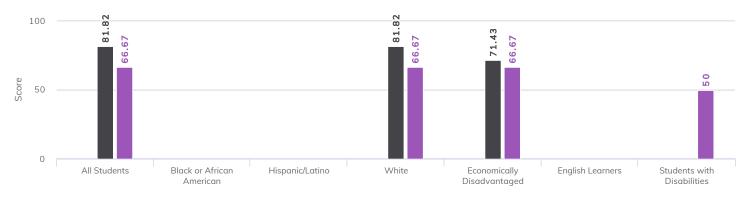
State Distribution Data is not available during the private LEA review period

#### GPA 2.8 or Higher on 4.0 Scale Points Table Score: (10 / 15) \* 100 = 66.67

Scole: (10 / 15) 100 = 00.07	
Total Students	15
Total # Points Possible	15
Total # Points Earned	10
Points Per Student	

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

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

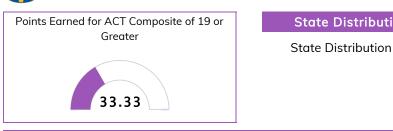


● 2017 ● 2018 ● 2019





1.0 Point



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

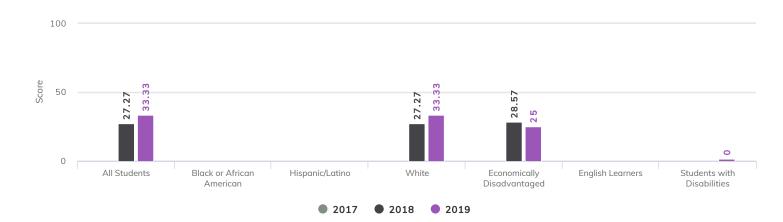
State Distribution Data is not available during the private LEA review period

## ACT Composite of 19 or Greater Points Table

Score: (5 / 15) * 100 = 33.33	
Total Students	15
Total # Points Possible	15
Total # Points Earned	5
Points Per S	Student

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

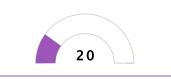
Percent of Points Earned for ACT Composite of 19 or Greater







ACT Readiness Benchmark



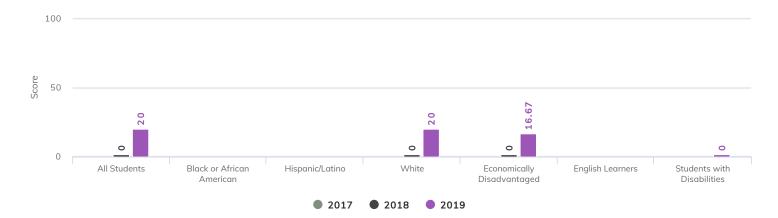
## State Distribution of School-Level ACT Readiness Benchmark

State Distribution Data is not available during the private LEA review period

# ACT Readiness Benchmark Points Table

15		
15		
3		
Points Per Student		
0.5 Points		
0.5 Points		
0.5 Points		

## Percent of Points Earned for ACT Readiness Benchmark

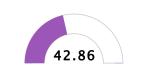






1.0 Point

AP/IB/Concurrent Credit Course(s) Score



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

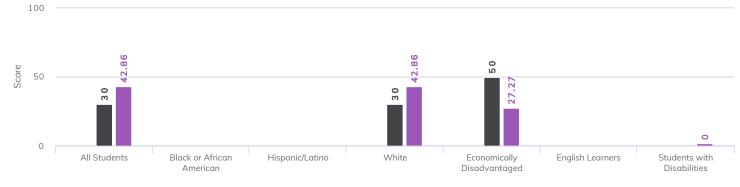
State Distribution Data is not available during the private LEA review period

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

Score: (6 / 14) * 100 = 42.86	
Total Students	14
Total # Points Possible	14
Total # Points Earned	6
Points Per Student	

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

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









1.0 Point

Computer Science Course Credits Score

0



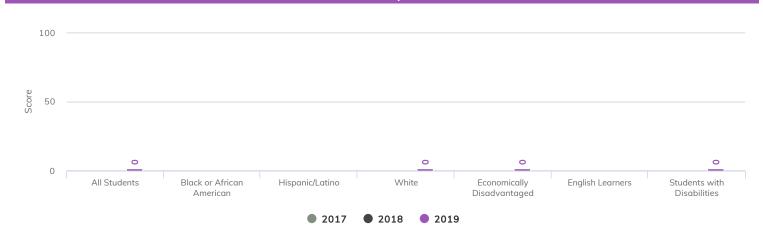
State Distribution Data is not available during the private LEA review period

## Computer Science Course Credits Points Table

Score: (0 / 14) * 100 = 0	
Total Students	14
Total # Points Possible	14
Total # Points Earned	0
Points Per Student	

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

## Percent of Points Earned for Computer Science Course Credits







Community Service Learning Credits Earned Score

0

State Distribution of School-Level Community Service Learning Credits

State Distribution Data is not available during the private LEA review period

## Community Service Learning Credits Points Table

Score: (0 / 14) * 100 = 0	
Total Students	14
Total # Points Possible	14
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

