

# **Teacher Salary Report**

June 19, 2018

# **Prepared for**

THE HOUSE INTERIM COMMITTEE ON EDUCATION AND THE SENATE INTERIM COMMITTEE ON EDUCATION



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#### INTRODUCTION

Responses to the following questions have been prepared in partial fulfillment of the Adequacy Study requirements found in Ark. Code Ann. § 10-3-2101 et seq.

- 1. How do Arkansas teacher salaries compare with surrounding states and states of the Southern Regional Education Board (SREB)?
- 2. How have the average teacher salaries changed in Arkansas compared with surrounding states and states in the SREB from 2015-2016 to 2016-2017?
- 3. How does the cost of living in Arkansas and surrounding states affect the value of Arkansas teacher salaries?
- 4. Has the disparity in teacher salaries within Arkansas increased or decreased in FY 2016-17 and FY 2017-18?
- 5. How do teacher salaries in Arkansas compare with the salaries in other professions with similar educational requirements?

Specifically, Ark. Code Ann. § 10-3-2102(a)(5) requires the House and Senate Committees on Education to "review the average teacher salary in the State of Arkansas in comparison to average teacher salaries in surrounding states and member states of the Southern Regional Education Board and make recommendations for any necessary changes to teacher salaries in the State of Arkansas established by law;". In addition, Ark. Code Ann. § 10-3-2102(g)(1) provides the following outline of how this review of average teacher salaries shall be accomplished:

- (A) "Comparing teacher salaries as adjusted by a cost of living index or a comparative wage index;
- (B) Reviewing the minimum teacher compensation salary schedule; and
- (C) Reviewing any related topics identified for further study by the House Committee on Education and the Senate Committee on Education."

Lastly, Ark. Code Ann. § 10-3-2102(h)(2) also calls for the Committees to review disparities in teacher salaries.

#### **RESPONSE TO QUESTIONS #1-3**

How do Arkansas teacher salaries compare with surrounding states and states of the Southern Regional Education Board? How have the average teacher salaries changed in Arkansas compared with surrounding states and states in the SREB from 2015-2016 to 2016-2017? How does the cost of living in Arkansas and surrounding states affect the value of Arkansas teacher salaries?

# TEACHER SALARY COMPARISON AMONG SREB AND SURROUNDING STATES

#### NEA Average Teacher Salaries 2016 and 2017 – SREB States

According to the annual statistical report of the National Education Association (NEA), *Rankings* of the States 2017 and Estimates of School Statistics 2018, Arkansas's 2017 average salary ranked 42<sup>nd</sup>, which is a drop from Arkansas's prior year ranking of 39<sup>th</sup>. New York's average salary ranks number one among the 50 states and the District of Columbia. After applying a Cost of Living adjustment (COLA) to the average salary amount for all 50 states and the District of Columbia, Michigan becomes the state with the highest average salary for 2017 and Arkansas moves up in the national ranking to 22<sup>nd</sup>.

Among the 16 SREB states, Maryland, Delaware and Georgia ranked 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup>, respectively, in average salary for both 2016 and 2017. Arkansas's 2017 average salary ranks 12<sup>th</sup>, which is a drop from the prior year (2016) ranking of 11<sup>th</sup>. Florida, West Virginia, Oklahoma, and Mississippi ranked 13<sup>th</sup>, 14<sup>th</sup>, 15<sup>th</sup>, and 16<sup>th</sup>, respectively, in both 2016 and 2017.

North Carolina's 2017 NEA average salary had the highest actual dollar increase, with an increase of \$2,029 and also the highest percentage increase, 4.23%, over 2016. Arkansas's 2017 NEA average salary increased \$86 or .18% over 2016. The average percentage increase

in salaries in 2017 among all of the SREB states was 1.62% with 7 states increasing salaries one half of one percent (.5%) or less. West Virginia's average teacher salary actually decreased in 2017 by -\$67 or -.15%.

SREB States' NEA Average Salary Ranking 2016 and 2017							
SREB State	2016 NEA Avg. Salary	2016 Rank		SREB State	2017 NEA Avg. Salary	2017 Rank	
Maryland	\$66,456	1		Maryland	\$68,357	1	
Delaware	\$59,960	2		Delaware	\$60,214	2	
Georgia	\$54,190	3		Georgia	\$55,532	3	
Kentucky	\$52,134	4		Texas	\$52,575	4	
Texas	\$51,890	5		Kentucky	\$52,338	5	
Louisiana	\$49,745	6		Virginia	\$51,049	6	
Virginia	\$49,690	7		Alabama	\$50,391	7	
Tennessee	\$48,817	8		Tennessee	\$50,099	8	
S. Carolina	\$48,769	9		Louisiana	\$50,000	9	
Alabama	\$48,518	10		S. Carolina	\$50,000	9	
Arkansas	\$48,218	11		N. Carolina	\$49,970	11	
N. Carolina	\$47,941	12		Arkansas	\$48,304	12	
Florida	\$46,612	13		Florida	\$47,267	13	
W. Virginia	\$45,622	14		W. Virginia	\$45,555	14	
Oklahoma	\$45,276	15		Oklahoma	\$45,292	15	
Mississippi	\$42,744	16		Mississippi	\$42,925	16	
				Association's (NEA) Average Salary of T		tes 2017 and	

In response to **Question #3** regarding the impact the cost of living has on the value of Arkansas's and surrounding states' salaries, the table below provides the cost of living adjusted NEA average salaries for the SREB states for both 2016 and 2017. The adjusted salaries for Georgia and Delaware ranked 1<sup>st</sup> and 2<sup>nd</sup>, respectively, for both 2016 and 2017. Arkansas's 2016 COLA adjusted average salary rank was 5<sup>th</sup> among the SREB states, but fell to 7<sup>th</sup> in 2017.

SREB States' COLA Adjusted Average Salary Ranking 2016 and 2017							
SREB State	2016 NEA COLA Adj. Salary	2016 Rank (With COLA Adjust)		SREB State	2017 NEA COLA Adj. Salary	2017 Rank (With COLA Adjust)	
Georgia	\$52,471	1		Georgia	\$53,697	1	
Delaware	\$51,720	2		Delaware	\$51,378	2	
Kentucky	\$50,813	3		Texas	\$50,615	3	
Texas	\$50,631	4		Kentucky	\$49,042	4	
Arkansas	\$48,218	5		Alabama	\$48,996	5	
Tennessee	\$48,110	6		Tennessee	\$48,983	6	
Alabama	\$47,082	7		Arkansas	\$48,304	7	
Maryland	\$47,051	8		Maryland	\$46,634	8	
Louisiana	\$46,636	9		Louisiana	\$46,504	9	
Oklahoma	\$45,225	10		N. Carolina	\$46,378	10	
N. Carolina	\$45,040	11		Oklahoma	\$44,581	11	
Mississippi	\$43,987	12		Mississippi	\$44,287	12	
Virginia	\$43,888	13		S. Carolina	\$44,121	13	
South Carolina	\$42,946	14		Virginia	\$43,856	14	
West Virginia	\$42,190	15		Florida	\$41,793	15	
Florida	\$41,668	16		W. Virginia	\$41,707	16	
Source of Average Teacher Salaries: National Education Association's (NEA) Rankings of the States 2017 and Estimates of School Statistics 2018, April 2018, Table B-6 Average Salary of Teachers. Source of COLA Adjustment: Missouri 2016 and 2017 Annual Average Cost of Living Index, https://www.missourieconomy.org/indicators/cost_of_living/.							

#### NEA Average Teacher Salaries 2016 and 2017 – Surrounding States

In response to **Question #2**, among the surrounding states, the average salary for Texas ranks 1<sup>st</sup> for both 2016 and 2017. Arkansas's 2017 average salary ranks 5<sup>th</sup>, which is a decline from the 2016 average salary ranking of 4<sup>th</sup>. Tennessee had the highest actual dollar increase, with an increase of \$1,282 and also the highest percentage increase, 2.63%, over 2016. Arkansas's actual dollar increase in 2017 was \$86 or .18% over 2016.

Surrounding States NEA Average Salary Ranking 2016 and 2017						
Surrounding States	2016 NEA Avg. Salary	2016 Rank	Surroundi States	ng 2017 NEA Avg. Salary	2017 Rank	
Texas	\$51,890	1	Texas	\$52,575	1	
Louisiana	\$49,745	2	Tennessee	\$50,099	2	
Tennessee	\$48,817	3	Louisiana	\$50,000	3	
Arkansas	\$48,218	4	Missouri	\$48,618	4	
Missouri	\$47,959	5	Arkansas	\$48,304	5	
Oklahoma	\$45,276	6	Oklahoma	\$45,292	6	
Mississippi	\$42,744	7	Mississippi	\$42,925	7	

Source of Average Teacher Salaries: *National Education Association's (NEA) Rankings of the States 2017 and Estimates of School Statistics 2018, April 2018, Table B-6 Average Salary of Teachers.* 

In response to **Question #3**, after applying a COLA adjustment to the average salary amounts, Arkansas's rank is raised to 2<sup>nd</sup> for 2016 and 3<sup>rd</sup> for 2017.

Surrounding States NEA Average COLA Adjusted Salary Ranking 2016 and 2017						
Surrounding States	2016 COLA Adj. Salary	2016 Rank (With COLA Adjust.)	Surrounding States	2017 COLA Adj. Salary	2017 Rank (With COLA Adjust.)	
Texas	\$50,631	1	Texas	\$50,615	1	
Arkansas	\$48,218	2	Tennessee	\$48,983	2	
Tennessee	\$48,110	3	Arkansas	\$48,304	3	
Missouri	\$46,744	4	Missouri	\$47,482	4	
Louisiana	\$46,636	5	Louisiana	\$46,504	5	
Oklahoma	\$45,225	6	Oklahoma	\$44,581	6	
Mississippi	\$43,987	7	Mississippi	\$44,287	7	

Source of Average Teacher Salaries: *National Education Association's (NEA) Rankings of the States 2017 and Estimates of School Statistics 2018,* April 2018, Table B-6 Average Salary of Teachers. Source of COLA Adjustment: Missouri 2016 and 2017 Annual Average Cost of Living Index, https://www.missourieconomy.org/indicators/cost\_of\_living/.

#### SREB States Minimum Teacher Salaries 2016-17 and 2017-18

The following tables provide the minimum teacher salary levels when available for the SREB and surrounding states and the respective ranking for each. Maryland, Delaware, and Alabama's minimum salaries rank 1<sup>st</sup>, 2<sup>nd</sup>, and 3<sup>rd</sup>, respectively, for both 2016-17 and 2017-18, and Arkansas's minimum salary amounts of \$31,000 and \$31,400 respectively, rank 9<sup>th</sup> each year.

	SREB States'	Minimum Sa	lary Ranking 2016-17 a	nd 2017-18	
	2016-17 Minimum	2016-17		2017-18 Minimum	2017- <sup>-</sup>
SREB State	Teacher Salary	Rank	SREB State	<b>Teacher Salary</b>	Rank
Maryland <sup>1</sup>	\$42,126	1	Maryland <sup>1</sup>	\$42,370	1
Delaware	\$41,009	2	Delaware	\$41,009	2
Alabama	\$38,342	3	Alabama	\$38,342	3
North Carolina	\$35,000	4	North Carolina	\$35,000	4
Mississippi	\$34,390	5	Mississippi	\$34,390	5
Georgia	\$33,424	6	Georgia	\$34,092	6
Tennessee	\$32,445	7	Tennessee	\$33,745	7
Oklahoma	\$31,600	8	Oklahoma	\$31,600	8
Arkansas	\$31,000	9	Arkansas	\$31,400	9
Florida <sup>1</sup>	\$30,900	10	Florida <sup>1</sup>	\$31,400	9
Virginia 1	\$30,500	11	Virginia <sup>1</sup>	\$30,863	11
West Virginia	\$30,315	12	West Virginia	\$30,315	12
Kentucky	\$29,804	13	Kentucky	\$29,804	13
South Carolina	\$28,190	14	South Carolina	\$28,190	14
Texas	\$28,080	15	Texas	\$28,080	15
Louisiana <sup>2</sup>			Louisiana <sup>2</sup>		
SREB S	States' COLA Ad	djusted Min	imum Salary Ranking 2	016-17 and 2017-	18
	2016-17	2016-17		2017-18	2017-1
					2017
	Min. Salary	COLA Adj.		Min. Salary	COLAA
SREB State			SREB State		COLA A
	Min. Salary	COLA Adj.	<b>SREB State</b> Alabama	Min. Salary	COLA A
Alabama	Min. Salary COLA Adj.	COLA Adj. Rank 1 2		Min. Salary COLA Adj.	COLA A Rank
SREB State Alabama Mississippi Delaware	Min. Salary COLA Adj. \$37,280	COLA Adj. Rank 1	Alabama	Min. Salary COLA Adj. \$37,280	COLA A Rank
Alabama Mississippi Delaware	Min. Salary COLA Adj. \$37,280 \$35,481 \$34,991	COLA Adj. Rank 1 2	Alabama Mississippi	Min. Salary COLA Adj. \$37,280 \$35,481	COLA A Rank
Alabama Mississippi	Min. Salary COLA Adj. \$37,280 \$35,481	COLA Adj. Rank 1 2 3	Alabama Mississippi Delaware	Min. Salary COLA Adj. \$37,280 \$35,481 \$34,991	COLA A Rank 1 2 3
Alabama Mississippi Delaware North Carolina	Min. Salary COLA Adj. \$37,280 \$35,481 \$34,991 \$32,484	COLA Adj. Rank 1 2 3 4	Alabama Mississippi Delaware Tennessee	Min. Salary COLA Adj. \$37,280 \$35,481 \$34,991 \$32,993	COLA A Rank 1 2 3 4
Alabama Mississippi Delaware North Carolina Georgia	Min. Salary COLA Adj. \$37,280 \$35,481 \$34,991 \$32,484 \$32,320	COLA Adj. Rank 1 2 3 4 5	Alabama Mississippi Delaware Tennessee Georgia	Min. Salary COLA Adj. \$37,280 \$35,481 \$34,991 \$32,993 \$32,966	COLA A Rank 1 2 3 4 5
Alabama Mississippi Delaware North Carolina Georgia Tennessee	Min. Salary COLA Adj. \$37,280 \$35,481 \$34,991 \$32,484 \$32,320 \$31,722	COLA Adj. Rank 1 2 3 4 5 6	Alabama Mississippi Delaware Tennessee Georgia North Carolina	Min. Salary COLA Adj. \$37,280 \$35,481 \$34,991 \$32,993 \$32,966 \$32,484	COLA A Rank 1 2 3 4 5 6
Alabama Mississippi Delaware North Carolina Georgia Tennessee Oklahoma <b>Arkansas</b> Maryland <sup>1</sup>	Min. Salary COLA Adj. \$37,280 \$35,481 \$34,991 \$32,484 \$32,320 \$31,722 \$31,104 \$31,000 \$28,739	COLA Adj. Rank 1 2 3 3 4 5 6 6 7 6 7 8 8 9	Alabama Mississippi Delaware Tennessee Georgia North Carolina <b>Arkansas</b> Oklahoma Maryland <sup>1</sup>	Min. Salary COLA Adj. \$37,280 \$35,481 \$34,991 \$32,993 \$32,966 \$32,484 \$31,400 \$31,104 \$28,905	COLA A Rank 1 2 3 4 5 6 6 7 8 9
Alabama Mississippi Delaware North Carolina Georgia Tennessee Oklahoma <b>Arkansas</b> Maryland <sup>1</sup> Kentucky	Min. Salary COLA Adj. \$37,280 \$35,481 \$34,991 \$32,484 \$32,320 \$31,722 \$31,104 <b>\$31,000</b>	COLA Adj. Rank 1 2 3 3 4 5 6 7 6 7 7 <b>8</b> 9 9 10	Alabama Mississippi Delaware Tennessee Georgia North Carolina <b>Arkansas</b> Oklahoma Maryland <sup>1</sup> Kentucky	Min. Salary COLA Adj.           \$37,280           \$35,481           \$34,991           \$32,993           \$32,966           \$32,484           \$31,400           \$31,104	COLA A Rank 1 2 3 4 5 6 6 7 8 9 10
Alabama Mississippi Delaware North Carolina Georgia Tennessee Oklahoma <b>Arkansas</b> Maryland <sup>1</sup> Kentucky West Virginia	Min. Salary COLA Adj. \$37,280 \$35,481 \$34,991 \$32,484 \$32,320 \$31,722 \$31,104 \$31,000 \$28,739	COLA Adj. Rank 1 2 3 3 4 5 6 6 7 6 7 8 8 9	Alabama Mississippi Delaware Tennessee Georgia North Carolina <b>Arkansas</b> Oklahoma Maryland <sup>1</sup>	Min. Salary COLA Adj. \$37,280 \$35,481 \$34,991 \$32,993 \$32,966 \$32,484 \$31,400 \$31,104 \$28,905	COLA A Rank 1 2 3 4 5 6 6 7 8 9
Alabama Mississippi Delaware North Carolina Georgia Tennessee Oklahoma <b>Arkansas</b> Maryland <sup>1</sup> Kentucky West Virginia	Min. Salary COLA Adj. \$37,280 \$35,481 \$34,991 \$32,484 \$32,320 \$31,722 \$31,104 \$31,000 \$28,739 \$27,927	COLA Adj. Rank 1 2 3 3 4 5 6 7 6 7 7 <b>8</b> 9 9 10	Alabama Mississippi Delaware Tennessee Georgia North Carolina <b>Arkansas</b> Oklahoma Maryland <sup>1</sup> Kentucky Florida <sup>1</sup> West Virginia	Min. Salary COLA Adj. \$37,280 \$35,481 \$34,991 \$32,993 \$32,966 \$32,484 \$31,400 \$31,104 \$28,905 \$27,927	COLA A Rank 1 2 3 4 5 6 6 7 8 9 10
Alabama Mississippi Delaware North Carolina Georgia Tennessee Oklahoma <b>Arkansas</b> Maryland <sup>1</sup> Kentucky West Virginia	Min. Salary COLA Adj. \$37,280 \$35,481 \$34,991 \$32,484 \$32,320 \$31,722 \$31,104 \$31,104 \$28,739 \$27,927 \$27,755	COLA Adj. Rank 1 2 3 3 4 5 6 7 6 7 7 8 8 9 10 10 11	Alabama Mississippi Delaware Tennessee Georgia North Carolina <b>Arkansas</b> Oklahoma Maryland <sup>1</sup> Kentucky Florida <sup>1</sup>	Min. Salary COLA Adj. \$37,280 \$35,481 \$34,991 \$32,993 \$32,966 \$32,484 \$31,400 \$31,104 \$28,905 \$27,927 \$27,764	COLA A Rank 1 2 3 3 4 5 6 6 7 8 8 9 10 10
Alabama Mississippi Delaware North Carolina Georgia Tennessee Oklahoma <b>Arkansas</b> Maryland <sup>1</sup> Kentucky West Virginia Florida <sup>1</sup> Texas	Min. Salary COLA Adj. \$37,280 \$35,481 \$34,991 \$32,484 \$32,320 \$31,722 \$31,104 \$31,104 \$28,739 \$27,927 \$27,755 \$27,321	COLA Adj. Rank 1 2 3 3 4 5 6 7 6 7 8 9 9 10 10 11 12	Alabama Mississippi Delaware Tennessee Georgia North Carolina <b>Arkansas</b> Oklahoma Maryland <sup>1</sup> Kentucky Florida <sup>1</sup> West Virginia Texas Virginia <sup>1</sup>	Min. Salary COLA Adj. \$37,280 \$35,481 \$34,991 \$32,993 \$32,966 \$32,484 \$32,484 \$31,104 \$28,905 \$27,927 \$27,764 \$27,755	COLA A Rank 1 2 3 3 4 5 6 6 7 8 8 9 10 11 11
Alabama Mississippi Delaware North Carolina Georgia Tennessee Oklahoma <b>Arkansas</b> Maryland <sup>1</sup> Kentucky West Virginia Florida <sup>1</sup>	Min. Salary COLA Adj. \$37,280 \$35,481 \$34,991 \$32,484 \$32,320 \$31,722 \$31,722 \$31,104 \$28,739 \$27,927 \$27,927 \$27,755 \$27,321 \$27,033	COLA Adj. Rank 1 2 3 3 4 5 6 7 6 7 8 9 10 10 11 11 12 12 13	Alabama Mississippi Delaware Tennessee Georgia North Carolina <b>Arkansas</b> Oklahoma Maryland <sup>1</sup> Kentucky Florida <sup>1</sup> West Virginia Texas	Min. Salary COLA Adj. \$37,280 \$35,481 \$34,991 \$32,993 \$32,966 \$32,484 \$31,400 \$31,104 \$28,905 \$27,927 \$27,764 \$27,755 \$27,033	COLA A Rank 1 2 3 3 4 5 6 6 7 8 8 9 10 11 11 12 13

<sup>1</sup>The state does not mandate a minimum salary amount. This minimum is the lowest minimum established by districts.

<sup>2</sup> No minimum salary amount could be obtained for Louisiana (LA). LA does not mandate a minimum salary amount, and we were unsuccessful in securing a minimum salary by parish after multiple attempts. Data Source: Various State Departments' of Education websites and telephone interviews with relevant staff at various State Departments of Education.

After applying the COLA adjustment to the SREB states' minimum salaries, Arkansas's rank improves to 8<sup>th</sup> in 2016-17 and to 7<sup>th</sup> in 2017-18.

#### Surrounding States Minimum Teacher Salaries 2016-17 and 2017-18

The following table provides the minimum salary amounts for the states surrounding Arkansas for 2016-17 and 2017-18. Arkansas's minimum ranks 4<sup>th</sup> among the surrounding states in the minimum salary for bachelor degree prepared teachers for both years. Mississippi, Tennessee and Oklahoma both hold the rank of 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup>, respectively, for both years.

Surrounding States Minimum Salary Ranking 2016-17 and 2017-18						
Surrounding States	2016-17 Minimum Teacher Salary	2016-17 Rank	Surrounding States	2017-18 Minimum Teacher Salary	2017-18 Rank	
Mississippi	\$34,390	1	Mississippi	\$34,390	1	
Tennessee	\$32,445	2	Tennessee	\$33,745	2	
Oklahoma	\$31,600	3	Oklahoma	\$31,600	3	
Arkansas	\$31,000	4	Arkansas	\$31,400	4	
Texas	\$28,080	5	Texas	\$28,080	5	
Missouri	\$25,000	6	Missouri	\$25,000	6	
Louisiana <sup>1</sup>			Louisiana <sup>1</sup>			
		2016-17 a	ljusted Minimum S and 2017-18		0047.40	
Surrounding States	2016-17 State Minimum Salary COLA Adj.	2016-17 COLA Adj. Rank	Surrounding States	2017-18 Minimum Teacher Salary COLA Adj.	2017-18 COLA Adj. Rank	
Mississippi	\$35,481	1	Mississippi	\$35,481	1	
Tennessee	\$31,722	2	Tennessee	\$32,993	2	
Oklahoma	\$31,104	3	Arkansas	\$31,400	3	
Arkansas	\$31,000	4	Oklahoma	\$31,104	4	
Texas	\$27,033	5	Texas	\$27,033	5	
Missouri	\$24,416	6	Missouri	\$24,416	6	
Louisiana <sup>1</sup>			Louisiana <sup>1</sup>			
amount, and we Data Source: Va	were unsuccessful in se	curing a min s' of Educati	imum salary by paris	ees not mandate a minim h after multiple attempts phone interviews with rel		

After applying a COLA adjustment to the surrounding states' minimum salaries, Arkansas's rank remains the same for 2016-17, but rises to 3<sup>rd</sup> for 2017-18.

#### **RESPONSE TO QUESTION #4**

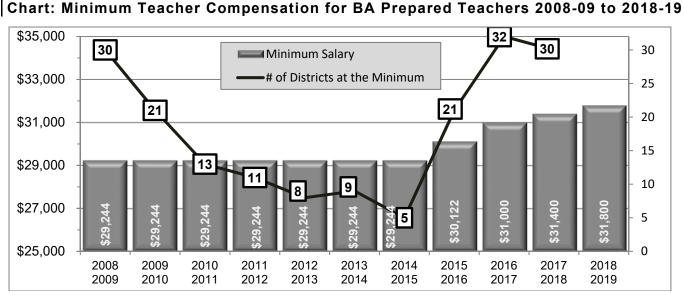
Has the disparity in teacher salaries within Arkansas increased or decreased in 2016-17 and 2017-18?

### TEACHER SALARY DISPARITY WITHIN ARKANSAS

To assist in the evaluation of whether there is disparity in teacher salaries in Arkansas, the following sections present information regarding the state's minimum teacher salary requirements and district level minimum teacher salaries. In addition, the report presents information regarding the state-level average teacher salaries and average teacher salaries by district.

Arkansas's state mandated minimum teacher compensation schedule or minimum salary schedule is established in Ark. Code Ann. § 6-17-2403. The chart below illustrates the state mandated minimum teacher salary for bachelor degree prepared teachers with zero years of experience for the school years 2008-09 through 2017-18. The minimum salary level of \$29,244 remained the same for school years, 2008-09 through 2014-15. Through the passage of Act 1087 of 2015, the minimum salary increased to \$30,122 in 2015-16 and \$31,000 in 2016-17. Act 246 of 2017 also increased the minimum salary to \$31,400 in the current 2017-18 school year, and to \$31,800 for the upcoming school year, 2018-19.

Districts can and often do adopt individual district salary schedules that exceed the state mandated minimum salary amounts. In 2008-09 there were 30 districts whose minimum salary was at the statutory minimum (4 of those districts were actually below the minimum), but the number of districts at the minimum had decreased to 5 by 2014-15. These 5 districts included Augusta, Deer/Mount Judea, Mineral Springs, Mulberry, and Nevada County. With the raising of the state mandated minimum salary beginning in 2015-16, the number of districts at the minimum in 2017-18. Between 2008-09 and 2017-18, the minimum salary has increased \$2,156 or a 7.3% increase.



Source: http://www.arkansased.gov/divisions/fiscal-and-administrative-services/publication-and-reports/report\_categories/salary-reports

#### **District Minimum Teacher Salary Schedules**

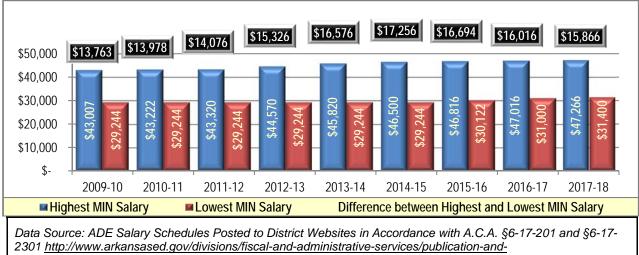
While the Arkansas General Assembly has established statewide teacher salary minimums for school districts, each district also establishes its own teacher salary schedules. District schedules can exceed the state minimum levels but cannot fall below the state minimum levels. For 2017-18, the 5 top minimum salaries established by school districts ranged from \$42,253 to \$47,266 and the lowest 5 minimum salaries ranged from \$31,400 to \$31,588.

2017-18 Minimum Salary – Top and Lowest Ranges			
Top 5 Beginning Salaries (5 Districts):	\$42,253 - \$47,266		
Lowest 5 Beginning Salaries (37 Districts):	\$31,400 - \$31,558		

With the increases of the state mandated minimum salary in 2015-16, 2016-17, and 2017-18, the gap between the districts' highest and lowest minimum salary levels declined three years in a row, with the gap peaking at \$17,256 in 2014-15 and declining to \$15,866 in 2017-18.

	Highest Minimum Salary		Lowest Minimum Salary		Gap Between Highest and Lowest	
Year	Salary	Change from Prior Year	Salary	Change from Prior Year	High - Low =	Change from Prior Year
2008-09	\$42,230		\$28,897		\$13,333	
2009-10	43,007	\$777	29,244	\$347	13,763	\$430
2010-11	43,222	215	29,244	-	13,978	215
2011-12	43,320	98	29,244	-	14,076	98
2012-13	44,570	1,250	29,244	-	15,326	1,250
2013-14	45,820	1,250	29,244	-	16,576	1,250
2014-15	46,500	680	29,244	-	17,256	680
2015-16	46,816	316	30,122	878	16,694	-562
2016-17	47,016	200	31,000	878	16,016	-678
2017-18	47,266	250	31,400	400	15,866	-150
According to ADE's 2008-09 Teacher Salary Analysis report, the 2008-09 lowest minimum salary amount was actually below the minimum salary required by state law. Turrell School District's minimum salary was \$28,897, and there were 3 additional districts reporting a minimum salary less than the state required minimum in 2008-09 as well, Mineral Springs at \$29,000, Mountain View at \$29,175, and Harrisburg at \$29,200.						

The table below reports the highest and lowest school district starting salary levels over the last nine school years. The difference between the two is recorded in the black boxes.



#### Chart: 2009-10 to 2017-18 District Minimum Teacher Salary – Highest to Lowest

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The next table illustrates the number of years districts have increased their minimum salary amounts during the period 2008-09 through 2017-18. Springdale was the only district that increased its minimum salary each of the 10 years. The one district not having an increase over the ten-year period, was Jacksonville/North Pulaski, which has only been in operation since 2016-17, and did not increase its minimum salary schedule after its first year of operation. Brookland, Hackett, and Valley View increased their minimum salary 9 of the 10 years. One hundred seventy-two (172), or 73%, of the districts, increased their minimum salary 5 or fewer times in the last ten years. In some cases school districts provide bonuses to teachers in lieu of increasing their minimum salary schedule, so while they may not have raised their minimum salary schedule, it is possible that some districts did provide some additional compensation through payment of bonuses.

Number of Years Districts Increased Minimum BA Salaries 2008-09 through 2017-18				
# of Years Minimum	Number of			
Salary Increased	Districts	% of Total		
10	1	0.43%		
9	3	1.28%		
8	13	5.53%		
7	18	7.66%		
6	28	11.91%		
5	43	18.30%		
4	52	22.13%		
3	47	20.00%		
2	21	8.94%		
1	8	3.40%		
0	1	0.43%		
Overall Total	235	100.00%		
Data Source: Department of Ed	ucation, Teacher Sa	lary Analysis Reports		

#### 2016-17 and 2017-18 District Minimum Teacher Salary

The 2017-18 district minimum salary for bachelor degree prepared teachers with zero years of experience ranged from the state mandated minimum of \$31,400 to \$47,266. Springdale's minimum salary of \$47,266 was the highest minimum salary for BA prepared teachers, and 30 districts offered the lowest minimum salary level required by law for 2017-18 of \$31,400.

In 2017-18, 124 districts' minimum salary increased, 109 districts' minimum remained the same and 1 district's minimum salary declined. Fayetteville had the largest minimum salary increase at \$3,000 or a 7.09% increase. Bryant and Crossett had the second largest increase of \$2,000, or 5.18% and 6.45%, respectively. The table to the right lists all of the

Districts with 3% or Greater Minimum Salary						
	2016-17	2017-18		%		
District	BA: 0 years	BA: 0 years	Change	Change		
Fayetteville	\$42,310	\$45,310	\$3,000	7.09%		
Crossett	\$31,000	\$33,000	\$2,000	6.45%		
Bryant	\$38,580	\$40,580	\$2,000	5.18%		
Corning	\$31,000	\$32,000	\$1,000	3.23%		
Woodlawn	\$31,000	\$32,000	\$1,000	3.23%		
England	\$31,000	\$32,000	\$1,000	3.23%		
Mountain View	\$31,026	\$32,026	\$1,000	3.22%		
Carlisle	\$31,500	\$32,500	\$1,000	3.17%		
Prescott	\$31,550	\$32,550	\$1,000	3.17%		
Dierks	\$31,975	\$32,975	\$1,000	3.13%		
Hamburg	\$32,000	\$33,000	\$1,000	3.13%		
Nevada County	\$32,000	\$33,000	\$1,000	3.13%		
Glen Rose	\$32,820	\$33,820	\$1,000	3.05%		
Mena	\$33,100	\$34,100	\$1,000	3.02%		
Bay	\$33,254	\$34,254	\$1,000	3.01%		
South Conway	\$33,260	\$34,260	\$1,000	3.01%		
Elkins	\$33,301	\$34,301	\$1,000	3.00%		
Rivercrest	\$33,355	\$34,355	\$1,000	3.00%		
Mayflower	\$33,273	\$34,271	\$998	3.00%		
Mineral Springs	\$33,133	\$34,127	\$994	3.00%		

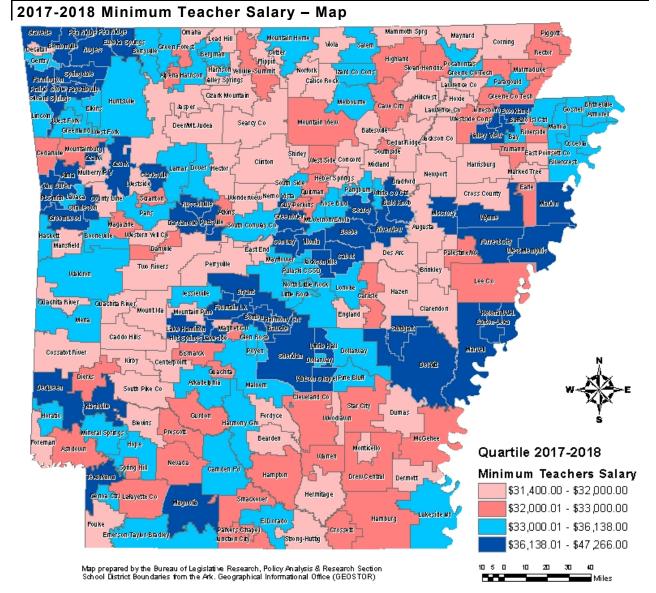
districts increasing their minimum salary 3% or greater.

Greene County Tech School District's 2017-18 minimum salary for BA prepared teachers decreased -\$500, or -1.49%, as shown in the table below.

District with a Decreases in Minimum Salary					
District	2016-17 BA: 0 years	2017-18 BA: 0 years	Change	% Change	
Greene Co Tech	\$33,450	\$32,950	-500	-1.49%	

The following map and tables illustrate these minimum salaries for all school districts divided into minimum salary quartiles. The district minimum salaries are not evenly distributed between quartiles primarily due to sixteen (16) districts having the same minimum salary amount of \$32,000, which was part of the lowest salary quartile (Quartile 1). As illustrated above, the gap between the lowest and highest minimum is \$15,866. There is a compression of district minimum salaries, whereby 75% of the districts' minimums fall within \$31,400 and \$36,138 or a difference of \$4,738, while the difference between the lowest and the highest minimum in the 4<sup>th</sup> quartile is \$11,128.

2017-18 Minimum Salary Quartiles	Range of Each Quartile	# of Districts
1 (\$31,400.00 - \$32,000.00)	\$600.00	70
2 (\$32,000.01 - \$33,000.00)	\$999.99	48
3 (\$33,00.01 - \$36,138.00)	\$3,137.99	59
4 (\$36,138.01 - \$47,266.00)	\$11,127.99	58
Total	\$15,865.97	235



The following tables provide the minimum salary, rank, and quartile assignment for each district. The first table sorts the districts by their minimum salary rank and the second table sorts the districts and their corresponding minimum salary and rank in alphabetical order by district.

### 2017-2018 District Minimum Teacher Salary by Rank

Rank	Min.	District	Rank	Min.	District	Rank	Min.	District	Rank	Min.	District
1	47,266	Springdale	60	36,067	Gosnell	118	33,000	Danville	166	32,000	Newport
2	45,310	Fayetteville	61	36,000	Emerson-Taylor-Bradley	118	33,000	Drew Ctrl	166	32,000	Two Rivers
3	44,750	Rogers	61	36,000	Lincoln	118	33,000	Earle	166	32,000	Viola
4	44,708	Bentonville	63		Hackett	118	33,000	Hamburg	166	32,000	Woodlawn
5	42,253	Lakeside	64	35,677	Lamar	118	33,000	Junction City	182	31,994	Clinton
6	42,000	West Memphis	65	35,650	Rose Bud	118	33,000	Nevada County	183	31,900	Cross County
7	41,800	Gravette	66	35,500	Huntsville	118		Ouachita	183	31,900	Flippin
8	41,200	Farmington	66	35,500	Salem	118	33,000	West side/Cleb	185	31,850	Fouke
9		Searcy	68	35,199	Malvern	127	32,975	Dierks	185	31,850	Wonderview
10		Greenwood	69	35,028	North Little Rock	128	32,950	Greene County Tech	187	31,844	Foreman
11	40,805	Marion	70	35,007	West Fork	129		Atkins	188	31,802	Westside/Johnson
12		Cabot	71	35,000	El Dorado	130		Hampton	189	31,800	Calico Rock
13	40,650	Greenbrier	71	35,000	Gentry	131	32,750	Highland	189	31,800	Decatur
14	40,580	Bryant	71		Pocahontas	132		Parkers Chapel	189	31,800	Omaha
15		Pea Ridge	74		Little Rock	133		Marmaduke	192	31,750	Lawrence County
16		Conway	75		Berryville	134	32,688	Trumann	193	31,748	Perryville
17		Riverview	76		Mt.Vernon-Enola	135	32,660	Lee County	194	31,697	Cotter
18	40,050	Lake Hamilton	77		Harrison	136		Scranton	195	31,664	Hoxie
19		Bauxite	78		Waldron	137	32,625	McGehee	196	31,623	Batesville
19		Beebe	79		Osceola	138		Gurdon	197	31,620	Clarendon
19	-	Jonesboro	80		Dover	139		Riverside	198	31,606	County Line
19		Siloam Springs	81		Rivercrest	140		Prescott	199	31,558	Mansfield
23		Prairie Grove	82		Elkins	141	32,540	Cave City	200'	31,550	Bearden
24		Alma	83		Mayflower	142		Alpena	200	31,550	Heber Springs
25		Sheridan	84		So. Conway County	142	32,500	Carlisle	200	31,550	Midland
26		Hot Springs	85		Bay	142	32,500	Cedarville	203	31,542	East End
27		Harmony Gr	86		Lakeside/Chico	142		Guy-Perkins	204	31,500	Mount Ida
28	38,622	Ozark	87		Arkadelphia	142	32,500	Lafayette County	204	31,500	Nemo Vista
29		White Hall	88		Lonoke	142	32,500	Quitman	206	31,400	Augusta
30		Fountain Lake	89		Mineral Springs	142	32,500	Smackover	206	31,400	Blevins
31		Barton-Lexa	90		Pulaski CSSD	142	32,500	Spring Hill	206	31,400	Brinkley
32		DeQueen	91		Mena	150		Westside/Craig	206	31,400	Caddo Hills
33		Jacksonville/N Pulaski	92		Jessieville	151		Magnet Cv	206	31,400	Centerpoint
34	-	Fort Smith	93		Camden FV	152		Bismarck	206	31,400	Cossatot River
35		Dardanelle	94		Dollarway	153		Mountainburg	206	31,400	Deer/Mt. Judea
36		Vilonia	94		Pangburn	154		Southside	206	31,400	Dermott
37		Magnolia	94		White County Central	155		Palestine-Wheatley	206	31,400	Des Arc
38		Bald Knob	97		Booneville	156		Piggott	206	31,400	Dumas
38		Van Buren	98		Lavaca	157		Rector	206	31,400	Fordyce
40		Russellville			Buffalo Island	158		Ashdown			Harrisburg
40'		Charleston			Glen Rose	159	32,222		206		Hazen
40		Clarksville			Melbourne	160		Cleveland County	206	31,400	Hector
43		Nashville	102		Genoa Central	161		Magazine	200	31,400	Hermitage
43		Valley View	102		Manila	162		Yellville-Summitt	206	31,400	Jasper
45		Brookland	103		Greenland	163		Mountain View	206	31,400	Kirby
46	-	Pottsville			Armorel	164		Star City	206	31,400	Lead Hill
47		Texarkana	105		Poyen	165		Sloan-Hendrix	200	31,400	Mammoth Springs
48		Nettleton	105		South Side	166		Bradford	200	31,400	Maynard
49	-	Wynne	103		Pine Bluff	166	32,000	Cedar Ridge	200	31,400	Mulberry PV
50		Forrest City			Blytheville	166	32,000	Concord	200	31,400	Norfork
51		Helena-W Helena	110		Green Forrest	166	32,000	Corning	200	31,400	Ouachita River
52		Stuttgart	_		Harmony Grove Oua	166	32,000	Cutter-MS	200	31,400	Ozark Mountain
53		DeWitt	110		Horatio	166	32,000	East Poinsett	200	31,400	Searcy County
54		Marvell-Elaine	113		Paris	166	32,000	England	200	31,400	Shirley
54 54		Watson Chapel	114		Izard County Cons	166		Hillcrest	200	31,400	So. Pike County
54 56	36,425		114		Paragould	166		Jackson County	200	31,400	Strong-Huttig
57		Eureka Springs			Bergman	166		Marked Tree	206	31,400	Valley Springs
57 58		McCrory	117		Hope	166		Monticello	206	31,400	Western Yell Co.
59		Mountain Home	118		Crossett	166		Mountain Pine	200	51,400	Western Tell CU.
07	30,130	Mountain nume	110	33,000	01022611	100	32,000		J		

### 2017-2018 District Minimum Teacher Salary Rank Sorted in Alphabetical Order

24         34400         Alma         94         34000         Denville         93         317.48         Perpylle           37         34.244         Alkadejhnia         118         33.000         Drew Crit         18         40.000         Isket Hamilton         106         33.300         Propylle           158         32.250         Ashdown         118         33.000         Drew Crit         18         42.253         Lakside/Chou         40         33.500         Propylle           20         33.400         Augusta         166         32.000         France Courty         40         33.500         Propylle           206         31.400         Augusta         166         32.000         France Courty         40         32.550         Prescott           31         38.246         Batoria Lewsta         16.0         32.000         Endershore         32.450         Propylle         43.255         Prescott         32.355         Prescott           31         38.246         Batoria Lewsta         16.0         32.000         Endershore         32.455         Rector         32.355         Prescott         32.355         Prescott         32.355         Prescott         32.355         Prescott <t< th=""><th>Rank</th><th>Min.</th><th>District</th><th>Rank</th><th>Min.</th><th>District</th><th>Rank</th><th></th><th>District</th><th>Rank</th><th></th><th>District</th></t<>	Rank	Min.	District	Rank	Min.	District	Rank		District	Rank		District
177         24.04         Antodepine         178         33.000         Procession           158         22.200         Ashdrown         118         33.000         Procession         42.253         Askdrown         40         33.000         Procession           158         22.250         Ashdrown         118         33.000         Eventseline         43         54.75         42.853         Askdrown         40.8         33.500         Procession           206         31.400         Augusta         16.6         32.000         Eventseline         43.647         Lawerace Caurity         140         32.550         Procescaline           130.246         Bancine         16.6         32.000         Impaired         33.000         Eventseline         14.3         33.000         Procescaline         14.3         33.000         Procescaline         14.3         33.000         Procescaline         17.4         34.800         Lawerace         13.550         Reverset           19         40.000         Beebe         2         45.101         Reverset         33.700         Procescaline         16.3         33.700         Procescaline         16.3         32.450         Reverset         33.750         Reverset         16.3	24					Dollarway						Perryville
105         33.500         Armorel         206         31.400         Armorel         105         33.000         Procentrials           129         22.860         Atkins         23.000         Protein Group         31.000         Armorel         105         33.000         Protein Group           129         22.860         Atkins         23.000         Protein Group         38.3760         Protein Group         36.3760         Protein Group         38.3760         Protein Group         <	142					Dover						
158         32/250         Ashdown         116         33.000         Earle         46         36.077         Lakesstet/hono         46         97.070         S3.000         Porent           206         31.400         Augusta         166         32.000         East Ford         48         36.960         Lavaca         23         39.000         Paratile Grave           31         82.464         Barton-Loxo         82         34.300         Elforada         206         31.400         Lavaca         23         39.000         Paratile Grave           31         82.464         Barton-Loxo         82         34.000         Elforada         33         38.264         Lavaca         213         Barton-Loxo         82         34.000         Encorada         33         33.000         Porental           34         Augusta         57         34.250         Earcha         Spring         74         34.865         Line Courty         10         34.206         Reverside           39         40.000         Beedern         8         31.900         Fingin         113         32.441         Magnet Core         34         44.750         Rogersis           4         44.708         Reergman <t< td=""><td></td><td></td><td></td><td></td><td></td><td>Drew Ctrl</td><td></td><td></td><td>Lake Hamilton</td><td></td><td></td><td></td></t<>						Drew Ctrl			Lake Hamilton			
129         28.86         Alkins         203         31.40         Alkins         105         83.800         Program           38         37.400         Bald Knob         71         85.000         F1.000         Alkins         140         82.950         Prostott           38         87.400         Bald Knob         71         85.000         F1.001         140         82.500         Prostott           31         82.445         Baterolic Kore         83.850         Line Kore         140         82.500         Prostott           31         82.445         Baterolic Kore         83.850         Line Kore         142         82.500         Pulsatis           34         Alkins         Bay         57         3.6250         Line Kore         13         34.800         Line Kore         13         34.800         Line Kore         13         34.800         Notrott         34         4.708         Rescription         151         34.450         Reveries         34         4.708         Reveries         34         4.708         Reveries         34         4.708         Reveries         34         4.708         Reveries         34         34.700         Reveries         34         34.700         Re												
206         31.400         Augusta         16         32.000         Lawrenze         201         33.500         Devence         201         Devence         Devence         201         Devence         Devence         201         Devence         Devence<									Lakeside/Chico			Pottsville
38         37.400         Ealt Knob         71         85.000         FE Dorado         192         31.750         Lawrence County         140         93.41.66         Pressont           196         31.421         BateronLexa         23.43.01         Felns         20.61         14.00         175         22.500         Cultiman           198         Moto         BateronLexa         16.3         34.025         Earstan         175         22.605         Reverse           200         31.500         Reards         8         41.200         Famingtorn         88         44.200         Hamingtorn         88         44.200         Hamingtorn         88         44.200         Hamingtorn         88         44.200         Hamingtorn         88         44.200         Revariew         44.708         Revariew         44.708         Revariew         44.708         Revariew         44.708         Revariew         44.708         Revariew         63         35.500         Revariew         56         35.600         Sector         Sector <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>												
1         B246         Batronic Leax         42         31.00         Publish (SSD)           19         61.03         Batroville         16         30.00         Energion Type Bearking         15         24.00         Leax Ontin         157         24.00         Leax Ontin         157         24.00         Leax Ontin         157         23.05         Readon           19         40.000         Bearden         2         43.205         Reverse         34.205         Reverse         34.205         Reverse         34.205         Reverse         34.205         Reverse         34.205         Reverse         34.205         Reverse         34.475         Reverse         34.475         Reverse         34.475         Reverse         34.475         Reverse         37.700         Magnet Cover         34.475         Reverse         37.500         Rese Bud         35.500         Sater         Sater         Control         35.500         Sater         <												
196         21,223         Balesvalie         61         33,000         Emerson-ruge-tender, 165         32,260         Cultman           35         34,254         Bay         57         36,250         Curaka Springs         74         34,865         Little Rock         81         34,355         Riverice           200         31,550         Bearden         8         41,200         Farmingtorn         88         44,200         Lonoke         139         32,577         Riverice           9         40,000         Geobo         2         45,310         Fryptetrylite         116         13,2108         Magnolia         65         35,650         Roverice           16         33,031         Bergman         187         31,447         Forest City         206         31,400         Roverice         33,770         Cental         140,015         Satery County         206         31,400         Satery County         203         31,500         Satery County         203         31,500         Satery County         203         31,400         Satery County         203         31,400         Satery County         203         31,400         Satery County         203         Satery County         203,310         Satery County         203,310 <td></td>												
19%         Guodo         Fauktic         166         32.000         England         61         36.000         Line Rock         81         33.255         Rector           200         31.550         Bearden         8         41.200         Farmington         88         42.000         Line Rock         81         33.355         Reversest           200         31.550         Bearden         8         41.200         Farmington         88         42.000         Inverse         33         33.92         Reversest           10         4.44.708         Benton         183         31.000         Fordyce         37         70.00         Magnet Cove         3         44.750         Reversest           115         32.448         Bernymine         193         31.400         Reversest         44.750         Resetud           125         22.440         Bernymine         186         31.800         Forest Crity         206         31.400         Reversest         43.550         Scanton           206         31.400         Bernymine         185         31.500         Forest         11         40.650         Stanton         53.600         Scanton         53.600         Scanton         31.600												
88         84/254         Bay         97         66/250         Eureka Springs         74         44.865         Lille Rock         81         34.235         Riverview           200         31.550         Bearden         8         41/00         Fayetteville         161         32.108         Magazine         17         40.250         Riverview           156         86.428         Bentonville         20         31.600         Flippin         151         32.445         Magnet Cove         3         47.700         Magnet Cove         3         44.750         Rogars           157         32.440         Bismarck         34         37.750         Forest City         206         31.400         Sarot         Sarot </td <td></td>												
200         31.550         Bearden         8         14.200         Enromote         18         32.577         Riverside           19         40.000         Beache         2         45.30         Frystleville         161         32.451         Magnet Cove         3         44.750         Ropars           4         44.708         Bernon         183         31.900         Flippin         151         32.451         Magnet Cove         3         44.750         Ropars           16         33.618         Bernynlle         50         36.832         Forrest City         206         31.400         Barmoth Springs         60         35.500         Satem           252         24.40         Bismarck         31.850         Forts Smith         103         33.771         Maria         136         32.650         Satem         50         53         50.500         Satem         50         53         50.50         Satem         50         Satem         50         53         56.500         Maria         14         40.550         Maria         14         40.550         Satem         50         Satem         50         Satem         50         Satem         50         Satem         50												
19         40,000         Beebe.         2         45,310         Envelvelue         161         32,405         Magazine.         17         40,250         Riverview           56         36,425         Barton         183         31,900         Flippin         151         32,445         Magnet Cove         3         44,706         Rose Bud           176         33,081         Bernyalle         05         35,650         Rosesal/like         16         33,081         Bernyalle         06         35,500         Salesal/like         16         33,081         Bernyalle         03         34,750         Forest City         206         31,400         Marced Tree         26         31,400         Searcy         00         33,375         Manika         206         31,400         Searcy         00         33,375         Gonandian         206         31,400         Searcy         00         33,375         Gonandian         206         31,400         Searcy         00         Sale         33,375         Gonandian         206         31,400         Searcy         00         33,375         Gonandian         206         31,400         Anyana         14         22,000         Sale         206         31,400         Sale												
56         6.6         6.425         Bentonvillo         133         131 900         Flippin         151         22.445         Magnet Cove         3         4.47,50         Roopers           1         34.706         Bertonvillo         206         31.400         Fordycc         37         700         Magnet Cove         35         55.05         RosseBull           75         34.750         Bernyulle         50         8.632         Fordsci (ty)         206         31.400         Mammonth Springs         63         55.05         Scatton           206         31.400         Biswack         31.850         Fourism Link         110         30.827.77         Manila         136         52.650         Scatton           97         33.975         Boonexville         102         33.775         Gena Central         166         32.000         Marmaduke         114         0.050         Marout         Statton												
4         4.4.708         Bentonville         206         31.400         Foreman         68         35.199         Maivern         40         37.550         Ross Bud           116         33.081         Bergman         187         31.844         Foreman         68         35.199         Maivern         40         37.550         Ross Bud           152         32.400         Bismarck         34         37.950         Forts Trith         103         33.771         Manila         136         32.650         Science           109         33.373         Bytheville         30         38.255         Fourtial Lake         11         40.805         Marcel         206         31.400         Shards         Searcy County           106         32.000         Brankrey         100         33.275         Gonesellie         102         33.775         Genese 54         36.500         Marcel Tele         25         31.400         Shards         Shards           106         32.000         Brankrey         100         33.602         Genese Forest         59         36.500         Marcel Tele         14         30.000         Shards         Shards         Shards         Shards         Shards         Shards <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>												
116         33.081         Bergman         187         31.844         Forman         68         35.199         Nalvern         40         37.550         Russellville           75         34,750         Berryville         50         36.832         Forrest City         206         31.400         Mammoth Springs         66         35.500         Salem           206         31.400         Blevins         185         31.850         Fouke         119         31.551         Mammoth Springs         66         35.050         Salem           919         33.375         Bonewille         102         33.775         Genca Central         166         32.000         Marked Tree         25         38.750         Shrinds           106         32.000         Brakley         100         33.820         Giona Springs         56         56.500         Marcel Elaine         106         32.001         Shrings         56         56.500         Marcel Elaine         106         32.001         Shrings         56         57.500         Shrings         56         57.600         Marcel Elaine         106         32.001         Shrings         56         57.000         Marceave Elaine         56         57.600         Shrings         56 </td <td></td>												
175       33, 750       Fort Smith       103       33, 774       Mamia       164       35, 500       Salem         152       32, 440       Bismarck       34       37, 950       Fort Smith       103       33, 774       Mania       166       32, 650       Scranton         109       33, 373       Bytheville       30       38, 255       Fourtain Lake       11       40, 805       Marion       206       31, 400       Scarary County         109       33, 373       Bytheville       30       38, 255       Fourtain Lake       11       40, 805       Scarary County         206       31, 400       Brinkley       100       33, 820       Gena Centry       133       32, 200       Marked Tree       25       31, 400       Shirley       100       33, 820       Gena Centry       133       32, 200       Marked Tree       26       31, 400       Shirley       100       33, 820       Shirley       104       34, 200       Scarm Normay Counts       144       34, 200       Scarm Normay Counts       144       34, 200       Scarm Normay Counts       144       32, 400       Scarm Normay Counts       144       32, 400       Scarm Normay Counts       143       34, 300       Gena Centry       134												
152         32,440         Bismarck         34         37,950         Foruka         199         31,558         Manila         136         32,650         Scranton           206         31,400         Blevins<												
206         31.400         Blevins         18         31.850         Fouke         19         31.558         Manfield         9         41.100         Searcy           109         33.373         Biyheville         30         38.255         Fountain Lake         11         40.805         Marion         206         31.400         Sheridan           166         32.000         Bradford         71         35.000         Gentry         133         32.700         Marked Tree         25         38.750         Sheridan           206         31.400         Brinkley         100         33.820         Gentry         133         32.700         Marked Tree         26         31.400         Shirley           206         Bryant         7         41.800         Gravette         206         31.400         Marked Tree         36.200         McCrory         84         34.260         So. Conway Count           206         31.400         Calco Rock         101         33.800         Green County Tech         101         38.800         So.Conway Count           214         40.675         Cabot         113         40.650         Green County Tech         101         38.400         So.Toway Count         143												
109         33.373         Bythewile         30         33.75         Genoa Central         16         40.805         Marion         206         31.400         Searcy County           97         33.975         Boonewille         102         33.775         Genoa Central         166         32.000         Marmaduke         206         31.400         Shirley           206         31.400         Bradford         71         35.000         Gentry         133         32.2700         Marmaduke         206         31.400         Shirley           206         31.400         Bradford         60         36.057         Goravette         206         31.400         Maryand         142         32.500         Smarckover Avoitation           21         40.675         Cabot         13         40.605         Greene County Tech         101         33.800         Maltane         104         33.500         South Side         33.400         Calco Rock         104         33.500         Greene County Tech         101         33.800         Meltane         104         32.625         McCehee         206         Strein Aviatide         33.400         South Side         33.400         South Side         33.400         South Side         33.400												
97       33,975       Booneville       102       33,775       Genua Central       166       32,000       Marked Tree       25       83,750       Sheridan         166       32,000       Braidord       71       35,000       Genny       133       82,700       Marreal-Elaine       19       40,000       Shifey       19       40,000       Shifey       19       40,000       Shifey       10       33,820       Genseli       83       34,271       Marvell-Elaine       105       32,011       Stoams/Court       Stoams/Court       14       40,550       Bryant       7       41,800       Green Forrest       58       56,200       McCarey       84       32,600       Son.conway Count         206       31,400       Caddo Hills       128       32,950       Greene Forrest       58       56,200       McCarey       84       32,600       Son.conway Count         206       31,400       Calco Rock       104       33,806       Greene Forrest       101       33,800       Melaourne       105       33,500       Son.conway Count         206       Galco Rock       104       33,506       Greene County Tech       101       33,800       Greene County Tech       103       32,000       Son.co												
166         32,000         Bradford         71         35,000         Genty         133         32,700         Marmaduke         206         31,400         Shirley           206         31,400         Brinkley         100         33,820         Glen Rose         54         36,500         Marvell-Elaine         19         40,000         Siloam Fprings           31,400         Brinkley         7         41,800         Gravette         206         31,400         Maynover         165         32,010         Sone-Hendrik           12         40,675         Cabot         13         40,650         Greene County Tech         101         33,800         McCehee         206         31,400         Sone-Konvay Count           206         31,400         Calico Rock         104         33,508         Greene County Tech         101         33,800         Meloburne         105         33,500         Southside           31,800         Calico Rock         104         32,500         Greene County Tech         101         33,800         Meloburne         105         33,500         Southside           33,400         Calico Rock         104         32,500         Greeneod         200         31,400         Marceita Suprings												
206         31.400         Binkley         100         33.820         Glen Rose         54         36,500         Maryellellelle         19         40.000         Silaan Springs           44         40,550         Brookland         60         36,007         Gosnell         83         34,271         Maylower         165         32,011         Sloan-Hendrix           14         40,550         Bradkalo Island         110         33,300         Green Forrest         58         36,200         McCehee         206         31,400         So. Conway Count           12         40,675         Cabol         13         40,650         Green Forrest         58         36,200         McCehee         206         31,400         So. Pike County           206         31,400         Cado Hills         128         32,950         Green County Tech         10         33,800         South Side           33         1400         Cado Hills         128         34,002         Cadad Hills         128         34,002         Carde Ridge         63         35,500         South Side           143         32,500         Carlate         138         South Side         32,000         Mountain Home         52         35,504         South												
45       37,255       Brookland       60       36,067       Gosnell       83       34,271       Mayflower       165       32,011       Sloan-Hendrik         14       40,580       Bryant       7       41,800       Gravette       206       31,400       Mayfloward       142       32,500       Smackover-konket         93       38,500       Buffalo Island       110       33,300       Greene Forrest       58       36,200       McCorvy       84       34,200       Souraky Councy       Councy         206       31,400       Cadod Hills       128       32,950       Greene County Tech       101       33,800       MeGehee       206       31,400       South Side         93       34,022       Camden FV       10       40,681       Greene County Tech       101       33,800       Medna       142       32,500       South Side         143       32,604       Cawe City       142       32,500       Guy-Perkins       166       32,000       Monit Intello       164       32,141       Storogehyma       147,265       Springdale         144       32,540       Cawe City       142       32,520       Guy-Perkins       166       32,000       Monit Intelme       47												
14         40,580         Bryant         7         41,800         Gravette         206         31,400         Maynard         142         32,500         Smackover.Northet           99         33,850         Buffalo Island         110         33,300         Green Forrest         58         36,200         McCrory         84         34,260         So. Convay County           206         31,400         Caddo Hills         128         32,950         Greene County Tech         101         33,800         Melbourne         105         33,500         South Side           93         34,022         Canden FV         10         40,841         Greenwood         200         31,550         Midland         142         32,500         South Side           144         32,500         Carden FV         10         40,841         Greenwood         200         31,550         Midland         142         32,500         South Side         32,000         Mount Ida         144         32,500         South Side         32,001         South Side         32,001         South Side         32,001         South Side         32,000         South Side         32,000         South Side         32,001         South Side         32,001         South Side         3												
99         33.850         Buffato Island         110         33.300         Green Forrest         58         36.200         McCrory         84         34.260         So. Conway Count           12         40.675         Cabot         13         40.650         Green Exerct         137         32,625         McGenee         206         31,400         So. Pike County           206         31,800         Calico Rock         104         33,500         South Side           39         34,022         Camden FV         10         40,441         Greenecounty Techn         89         34,127         Mineral Spring Hill           141         32,500         Carliste         138         32,621         Gurdon         89         34,127         Mineral Spring         1         47,265         Springdale           141         32,500         Carliste         138         32,620         Gurdon         89         34,127         Mineral Spring Hill         Springdale           142         32,500         Carliste         138         32,620         Mountain Home         52         35,640         Stutlgart           142         32,500         Carlestein         27         38,700         Harpton         166         32,000												
12         40.675         Cabot         13         40.650         Greenbrier         137         32,625         McGehee         206         31,400         So. Pike County           206         31,400         Calico Rock         104         33,500         Greene County Tech         101         33,800         Melourne         105         33,500         South Side           193         38,002         Calico Rock         104         33,500         Greene County Tech         101         33,800         Melourne         105         33,200         Southside           141         32,500         Care City         142         32,500         Gauy-Perkins         166         32,000         Monticello         164         32,014         Staro Hutig           142         32,500         Cedarville         118         33,000         Hamburg         59         36,138         Mountain Home         52         36,540         Strong-Hutig           142         32,500         Cedarville         110         33,200         Harmony Grove         163         32,020         Mountain Home         52         36,400         Valley Springs           140         37,500         Charksville         206         31,400         Hazen												
206         31,400         Caddo Hills         128         32,950         Greene County Tech         101         33,800         Melbourne         105         33,500         South Side           93         31,000         Calico Rock         104         33,508         Greenland         91         34,100         Mena         154         32,400         South Side           93         34,002         Canden FV         10         40,841         Greenwood         200'         31,550         Midland         142         32,500         Spring Hill           141         32,500         Cardar Ridge         63         35,850         Hackett         204         31,500         Montalian Home         52         36,513         Nutural Network         37,007         Texarkana           40         37,500         Charleston         27         38,700         Harmony Grove         163         32,020         Mountain View         134         32,688         Trumann           197         31,620         Clarendon         110         33,300         Harrison         206         31,400         Multerny PV         43         37,400         Valey Springs           160         32,136         Cleveland Co         77         34,680 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>3</td> <td></td> <td></td> <td></td>									3			
189       31,800       Calico Rock       104       33,508       Greenland       91       34,100       Mena       154       32,400       Southside         93       34,022       Camden FV       10       40,841       Greenwood       200       31,550       Mildrald       142       32,500       Spring Hill         142       32,500       Cardisle       138       32,621       Gurdon       89       34,127       Mineral Springs       1       47,266       Springdale         144       32,540       Cave City       142       32,500       Hackett       204       31,500       Mount Ida       206       31,400       Strong-Huttig         142       32,500       Cedar Ridge       63       35,850       Hackett       204       31,500       Mountain Home       52       36,540       Stuttgart         140       37,600       Charleston       27       38,700       Harmony Grove       163       32,000       Mountain Pine       47       37,037       Texarkana         197       31,620       Clarendon       110       33,300       Harrison       206       31,400       Multernor       206       31,400       Heires       37,400       Multery PV       43<												
93         34,022         Canden FV         10         40,841         Greenwood         200°         31,550         Midland         142         32,500         Spring Hill           141         32,500         Carlisle         138         32,621         Gurdon         89         34,127         Mineral Springs         1         47,266         Springdale           141         32,500         Carle City         142         32,500         Gury-Perkins         166         32,000         Monticello         164         32,014         Star City           142         32,000         Cedarville         118         33,000         Hamburg         59         36,138         Mountain Home         52         36,540         Stuttgart           206         31,400         Cherterpoint         130         32,800         Hampion         166         32,000         Mountain View         134         32,688         Trumann           197         31,620         Clarendon         110         33,300         Harrison         206         31,400         Multerry PV         43         37,400         Valey Springs           160         32,000         Corning         51         36,746         Helena-W Helena         118         3												
142         32,500         Carlisle         138         32,621         Gurdon         89         34,127         Mineral Springs         1         47,266         Springdale           141         32,500         Ceve City         142         32,500         Guy-Perkins         166         32,000         Mountain Home         206         31,400         Strong-Huttig           142         32,500         Cedar Ridge         63         35,850         Hackett         204         31,500         Mountain Home         52         35,640         Stutgart           206         31,400         Centerpoint         130         32,800         Harmony Grove         163         32,026         Mountain Home         47         37,037         Texarkana           40         37,500         Charleston         27         38,700         Harmony Grove         163         32,000         Mountain Home         47         37,037         Texarkana           40         37,500         Clarekoline         206         31,400         Harrisburg         76         34,700         Mulberry PV         43         37,400         Valley View           182         31,994         Clinton         206         31,400         Harerison         206												
141         32,540         Cave City         142         32,500         Guy-Perkins         166         32,000         Monticello         164         32,014         Star City           142         32,000         Cedar Ridge         63         38,850         Hackett         204         31,500         Mountain Home         52         36,138         Mountain Pine         52         36,540         Stuttgart           206         31,400         Centerpoint         130         32,800         Hampton         166         32,000         Mountain Pine         47         37,037         Texarkana           40         37,500         Charleston         27         38,700         Harmony Grove         163         32,026         Mountain Pine         47         37,007         Texarkana           40         37,500         Clarendon         110         33,300         Harmony Grove         163         32,400         Mountain Pine         47         37,400         Valley Springs           160         32,136         Clarendon         206         31,400         Harson         206         31,400         Valley View           182         31,994         Clinton         206         31,400         Harson         206												
166         32,000         Cedar Ridge         63         35,850         Hackett         204         31,500         Mountal Home         206         31,400         Strong-Huttig           142         32,500         Cedarville         118         33,000         Hamburg         59         36,138         Mountain Home         52         36,540         Stuttgart           206         31,400         Centerpoint         130         32,800         Hampon         166         32,000         Mountain Pine         47         37,037         Texarkana           40         37,500         Claretson         27         38,700         Harmony Grove         163         32,400         Mountain View         134         32,688         Trumann           197         31,620         Clarendon         110         33,300         Harmony Grove         163         32,400         Mountain View         134         32,688         Trumann           106         32,136         Cleveland Co         77         34,680         Harison         206         31,400         Netros Vista         36         37,450         Valley View           182         31,990         Concord         200         31,400         Hector         48 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>												
142         32,500         Cedarville         118         33,000         Hamburg         59         36,138         Mountain Home         52         36,540         Stuttgart           206         31,400         Centerpoint         130         32,800         Hampton         166         32,000         Mountain View         134         32,688         Trumann           197         31,620         Clarendon         110         33,300         Harmony Grove         163         32,020         Mountainburg         166         32,000         Two Rivers           40         37,500         Clareksville         206         31,400         Harrison         206         31,400         Valley Springs           160         32,136         Cleveland Co         77         34,680         Harrison         206         31,400         Valley View           182         31,994         Clinton         206         31,400         Hazen         43         37,400         Nashville         38         37,600         Van Buren           166         32,000         Concord         200         31,400         Hector         48         37,024         Nettloton         166         32,000         Viola           166												
206         31,400         Centerpoint         130         32,800         Hampton         166         32,000         Mountain Pine         47         37,037         Texarkana           40         37,500         Charleston         27         38,700         Harmony Grove         163         32,026         Mountain View         134         32,688         Trumann           197         31,620         Clarendon         110         33,300         Harmony Grove Oua         153         32,400         Mountainburg         166         32,000         Two Rivers           40         37,500         Clarksville         206         31,400         Harrison         206         31,400         Mulberry PV         43         37,400         Valley Springs           160         32,136         Cleveland Co         77         34,680         Harrison         206         31,400         Haleron         43         37,000         Nalburger         38         37,600         Valley View           182         31,994         Clinton         206         31,400         Hector         48         37,024         Nettleton         166         32,000         Viewa         34         35,550         Waldron           206         31,4												
40         37,500         Charleston         27         38,700         Harmony Grove         163         32,026         Mountain View         134         32,688         Trumann           197         31,620         Clarendon         110         33,300         Harmony Grove Oua         153         32,400         Mountainburg         166         32,000         Two Rivers           40         37,500         Clarksville         206         31,400         Harrisburg         76         34,700         Mt.Vernon-Enola         206         31,400         Valley Springs           160         32,136         Cleveland Co         77         34,680         Harrison         206         31,400         Mulberry PV         43         37,400         Valley View           182         31,994         Clinton         206         31,400         Hazen         43         37,000         Neshville         38         37,600         Van Buren           166         32,000         Concord         206         31,400         Hector         48         37,004         Nettleton         158         34,550         Waldron           206         31,400         Cossatot River         206         31,400         Hermitage         166												
197       31,620       Clarendon       110       33,300       Harmony Grove Oua       153       32,400       Mountainburg       166       32,000       Two Rivers         40       37,500       Clarksville       206       31,400       Harrison       206       31,400       Mulberry PV       43       37,400       Valley Springs         160       32,136       Cleveland Co       77       34,680       Harrison       206       31,400       Mulberry PV       43       37,400       Valley View         182       31,994       Clinton       206       31,400       Hazen       43       37,400       Nashville       38       37,600       Van Buren         166       32,000       Concord       200       31,500       Heber Springs       204       31,500       Nemo Vista       36       37,474       Vilonia         166       32,000       Corning       51       36,746       Helena-W Helena       118       33,000       Newotista       54       36,500       Waltron         206       31,400       Hermitage       166       32,000       Newotista       54       36,500       Watson Chapel         198       31,606       County Line       166												
40'       37,500       Clarksville       206       31,400       Harrisburg       76       34,700       Mt.Vernon-Enola       206       31,400       Valley Springs         160       32,136       Cleveland Co       77       34,680       Harrison       206       31,400       Mulberry PV       43       37,400       Valley View         182       31,994       Clinton       206       31,400       Hazen       43       37,400       Nashville       38       37,600       Van Buren         166       32,000       Concord       200       31,550       Heber Springs       204       31,500       Nemo Vista       36       37,745       Vilonia         166       32,000       Corning       51       36,746       Helena-W Helena       118       33,000       Newport       159       32,222       Warren         194       31,697       Cotter       131       32,750       Highland       206       31,400       Norfork       54       36,500       Watson Chapel         198       31,606       County Line       166       32,000       Hilcrest       69       35,028       North Little Rock       70       35,007       West Srde Cleb         183 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>												
160         32,136         Cleveland Co         77         34,680         Harrison         206         31,400         Mulberry PV         43         37,400         Valley View           182         31,994         Clinton         206         31,400         Hazen         43         37,400         Nashville         38         37,600         Van Buren           166         32,000         Concord         200         31,500         Heber Springs         204         31,500         Nemo Vista         36         37,745         Vilonia           166         32,000         Concord         206         31,400         Hector         48         37,024         Nettleton         166         32,000         Viola           166         32,000         Corning         51         36,746         Helena-W Helena         118         33,000         Newport         159         32,222         Warren           194         31,697         Cotter         131         32,750         Highland         206         31,400         Norfork         54         36,500         West Son Chapel           198         31,606         County Line         166         32,000         Hilcrest         69         35,028         North Lit												
182       31,994       Clinton       206       31,400       Hazen       43       37,400       Nashville       38       37,600       Van Buren         166       32,000       Concord       200       31,550       Heber Springs       204       31,500       Nemo Vista       36       37,745       Vilonia         166       40,277       Conway       206       31,400       Hector       48       37,024       Nettleton       166       32,000       Viola         166       32,000       Corning       51       36,746       Helena-W Helena       118       33,000       Newport       159       32,222       Warren         194       31,697       Cotter       131       32,750       Highland       206       31,400       Norfork       54       36,500       Watson Chapel         198       31,606       County Line       166       32,000       Hillcrest       69       35,028       North Little Rock       70       35,007       West Fork         183       31,900       Cross County       117       33,025       Hope       189       31,800       Omaha       6       42,000       West Memphis         118       33,000       Cotter-MS											31,400	Valley Springs
166         32,000         Concord         200         31,550         Heber Springs         204         31,500         Nemo Vista         36         37,745         Vilonia           16         40,277         Conway         206         31,400         Hector         48         37,024         Nettleton         166         32,000         Viola           166         32,000         Corning         51         36,746         Helena-W Helena         118         33,000         Newada County         78         34,550         Waldron           206         31,400         Cossatot River         206         31,400         Hermitage         166         32,000         Newport         159         32,222         Warren           194         31,697         Cotter         131         32,750         Highland         206         31,400         Norfork         54         36,500         Watson Chapel           198         31,606         County Line         166         32,000         Hillcrest         69         35,028         North Little Rock         70         35,007         West Fork           183         31,900         Cross County         117         33,025         Hope         189         31,800         <												
1640,277Conway20631,400Hector4837,024Nettleton16632,000Viola16632,000Corning5136,746Helena-W Helena11833,000Nevada County7834,550Waldron20631,400Cossatot River20631,400Hermitage16632,000Newport15932,222Warren19431,697Cotter13132,750Highland20631,400Norfork5436,500Watson Chapel19831,606County Line16632,000Hillcrest6935,028North Little Rock7035,007West Fork18331,900Cross County11733,025Hope18931,800Omaha642,000West Memphis11833,000Crossett11033,300Horatio7934,406Osceola11833,000West side Cleb16632,000Cutter-MS2638,749Hot Springs11833,000Ouachita20631,400Western Yell Count11833,000Darville19531,664Hoxie20631,400Ouachita River15032,475Westside/Craig3537,758Dardanelle6635,500Huntsville2838,622Ozark18831,802Westside/Johnson18931,800Decatur11433,100Izard County Cons20631,400Ozark Moun				-								
166       32,000       Corning       51       36,746       Helena-W Helena       118       33,000       Nevada County       78       34,550       Waldron         206       31,400       Cossatot River       206       31,400       Hermitage       166       32,000       Newport       159       32,222       Warren         194       31,697       Cotter       131       32,750       Highland       206       31,400       Norfork       54       36,500       Watson Chapel         198       31,606       County Line       166       32,000       Hillcrest       69       35,028       North Little Rock       70       35,007       West Fork         183       31,900       Cross County       117       33,025       Hope       189       31,800       Omaha       6       42,000       West Memphis         118       33,000       Cross County       117       33,025       Hope       189       31,400       Ouachita       206       31,400       West Side Cleb         166       32,000       Cutter-MS       26       38,749       Hot Springs       118       33,000       Ouachita River       150       32,475       Westside/Craig         35 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>												
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#### 2017-2018 District Minimum Teacher Salary and Other Variables

In addition to providing the actual minimum salaries by district, this report also examines districts' minimum salary amounts' relationship to average number of teacher full-time equivalents (FTEs), student/FTE ratios, school district size, the percentage of students eligible for free and reduced price lunches (FRPL), and student achievement. For student achievement, the percentages represent the percent of students who scored "Ready" or "Exceeding" on the ACT Aspire assessment in 2016-17. Each district's percentage of "Ready" or "Exceeding" on English language arts (ELA) assessments and on math assessments were averaged for one single proficiency percentage. The proficiency percentages were calculated using data obtained from the Office of Innovation for Education at the University of Arkansas.

The FRPL % used for each district was derived from the percentages compiled by the ADE - Child Nutrition Unit and used by the Department of Education's Fiscal and Administrative Services to determine each district's National School Lunch (NSL) state categorical funding.

The table below provides selected characteristics for each of the 2017-18 Minimum Salary Quartiles. Districts in the two lowest quartiles had lower student/FTE ratios, lower average and total Average Daily Membership (ADM), higher FRPL percentages, and lower percentages of students scoring proficient in English language arts (ELA) and mathematics than those districts in the highest two quartiles.

2017-18 District	2017-18 District Minimum Salary and Selected District Characteristics										
2017-18 Minimum Salary Quartiles	# of Districts	2016-17 Avg. FTEs	Avg. Student/ FTE Ratio	2016-17 Avg. ADM	2016-17 Total ADM	2016-17 Avg. FRPL%	2016-17 Avg. Achievement				
1 - \$31,400.00 - \$32,000.00	70	56.7	12.4	700	48,996	72.3%	46.1%				
2 - \$32,000.01 - \$33,000.00	48	72.7	13.5	972	46,651	67.3%	45.3%				
3 - \$33,000.01 - \$36,138.00	59	152.1	13.6	2,054	121,165	66.3%	46.4%				
4 - \$36,138.01 - \$47,266.00	58	278.9	15.1	4,193	243,198	57.4%	51.4%				
Overall Total / Average	Overall Total / Average 235 138.8 14.2 1,957 460,010 66.1% 47.3%										
Source: Arkansas Department Nutrition Unit, Audited Free and Arkansas Department of Educa	Reduced	Price Lunc									

In addition to district characteristics, this report also examines the level of teacher preparation and average years of experience by each of the 2017-18 minimum salary quartiles and provides analysis of National Board Certified Teachers (NBCT). According to the Department of Education, a NBCT teacher is one who has received a certification from the National Board for Professional Teaching Standards, after he/she has "demonstrated their understanding of national, rigorous teaching standards, as well as their ability to implement educational practices that are research-based." As provided in Ark. Code Ann. § 6-17-413, teachers with this certification are entitled to a state funded bonus for up to ten years.

The patterns for districts in the lowest two quartiles are not as consistent as they were in the previous table examining district characteristics. They both generally had a lower percentage of FTEs with NBCT, higher average percentages of bachelor degree prepared teachers, and lower average percentages of teachers with advanced degrees than the highest two quartiles. The lowest quartile had the lowest average years of experience, but there was little difference between the other 3 quartiles' average years of experience.

2017-18 Minimum Salary and Teacher Experience and Preparation											
2017-18 Minimum Salary Quartiles2016-17 Avg. NBCT % of Total FTEs2016-17 Avg. Years of ExperienceAvg. % of Teachers with a Bachelor DegreeAvg. % of Teachers with Advanced Degree											
1 - \$31,400.00 - \$32,000.00	5.1%	12.8	59.8%	40.0%							
2 - \$32,000.01 - \$33,000.00	5.7%	13.6	60.2%	39.6%							
3 - \$33,000.01 - \$36,138.00	7.0%	13.5	58.7%	41.2%							
4 - \$36,138.01 - \$47,266.00	9.5%	13.7	55.9%	44.1%							
Overall Average 7.9% 13.4 58.7% 41.2%											
Source: Arkansas Department of Licensure and BLR Analysis of D				or Effectiveness and							

In an effort to better understand if any discernible differences exist for minimum salaries between rural and urban school districts, BLR found that the National Center for Education Statistics (NCES) assigned locale classifications to school districts to group them as either rural, towns, suburbs or cities in school year 2015-16. This report provides the average of districts' 2017-18 minimum salaries by each of these locale classifications to help see the minimum salary differences that exist.

One hundred forty-two (142) of all Arkansas school districts fall into the NCES classification of rural, 63 are classified in the category of town, 14 are classified in the category of suburb, and finally 15 are classified in the category of city. Those districts classified as "rural" have lower average minimum salaries than the other three NCES locale classifications.

Comparison of NCES Locale Classifications to 2017-18 Minimum Salary (Sorted by Average Minimum Salary - Lowest to Highest)								
2015-16 NCES Locale Classifications	# of Districts	Avg. 2017-18 Min. Salary						
Rural	142	\$33,153						
Town	63	\$34,811						
No Assignment*	1	\$38,000						
Suburb	14	\$38,556						
City	15	\$39,472						
Overall Total / Average	235	\$34,344						
*Jacksonville/North Pulaski School District was The locale categories come from the National ( <u>https://nces.ed.gov/programs/handbook/data/</u> City: Territory inside an urbanized area and ins Suburb: Territory outside a principal city and in Town: Territory inside an urban cluster and ou	Center for Education Statistics <u>pdf/appendix_d.pdf</u> ) and are do side a principal city (example, F nside an urbanized area (exam	efined with district examples below. Pine Bluff, Little Rock, Springdale) ples, Van Buren, PCSSD, Brookland)						

Rural: Census-defined rural territory outside an urbanized area (examples, Batesville, Deer-Mt. Judea, Marvell-Elaine)

Charter Minimum Teacher Salary 2016-17 and 2017-18

While 20 of the 24 open enrollment charter schools have received a waiver from the minimum teacher compensation schedule requirements found in Ark. Code Ann. § 6-17-2403, the charters did have minimum teacher salary amounts available for comparison. For 2017-18, there were 24 charter schools operating, and their minimum salaries for teachers ranged from \$30,000 at Little Rock Preparatory Academy and Exalt Academy of Southwest Little Rock to \$40,000 for Haas Hall Academy, Haas Hall Academy Bentonville, and the Northwest Arkansas Classical Academy. Five of the charters' minimum salary levels increased in 2017-18 with LISA Academy having the greatest increase of \$1,500, and two charters decreased their minimum salaries in 2017-18 with Responsive Education Solutions Quest Middle School Of Little Rock having the largest decrease of -\$2,375.

Charters 2016-17 and 2017-18 Minimum Teacher Salary								
Charter	2016-17 BA Min. Salary	2017-18 BA Min. Salary	Change (2016-17 to 2017-18)					
Academics Plus School District	\$36,002	\$36,542	\$540					
Arkansas Arts Academy	\$33,000	\$33,000	\$0					
Arkansas Connections Academy	\$36,000	\$36,000	\$0					
Arkansas Virtual Academy	\$31,000	\$31,000	\$0					
Capitol City Lighthouse Academy	\$32,000	\$32,000	\$0					
Covenantkeepers Charter School	\$34,500	\$34,500	\$0					
Estem Public Charter School	\$35,136	\$35,136	\$0					
Exalt Academy Of Southwest Little Rock	\$30,000	\$30,000	\$0					
Future School Of Fort Smith	\$35,000	\$35,000	\$0					
Haas Hall Academy (Fayetteville)*	\$40,000	\$40,000	\$0					
Haas Hall Bentonville*	\$40,000	\$40,000	\$0					
Imboden Charter School District	\$31,000	\$31,400	\$400					
Jacksonville Lighthouse Charter	\$32,000	\$32,000	\$0					
KIPP Delta Public Schools	\$36,246	\$36,246	\$0					
LISA Academy	\$32,500	\$34,000	\$1,500					
Little Rock Preparatory Academy	\$30,000	\$30,000	\$0					
Ozark Montessori Academy Springdale	\$35,000	\$35,000	\$0					
Pine Bluff Lighthouse Academy	\$32,000	\$32,000	\$0					
Responsive Ed Solutions NW Ark Classical Academy	\$40,000	\$40,000	\$0					
Responsive Ed Solutions Premier High Little Rock	\$36,000	\$36,800	\$800					
Responsive Ed Solutions Quest Middle Pine Bluff	\$35,000	\$35,700	\$700					
Responsive Ed Solutions Quest Middle Little Rock	\$37,800	\$35,425	-\$2,375					
Rockbridge Montessori	\$38,500	\$37,000	-\$1,500					
Siatech Little Rock Charter \$33,282 \$33,282 \$0								
* Haas Hall Academy and Haas Hall Bentonville reported to the BLR that they have a minimum salary of \$40,000 for both 2016-17 and 2017-18. However, they published a minimum salary schedule on their website for 2016- 17 that has a minimum salary of \$32,500 for bachelor degree prepared teacher with zero years of experience. Source: Websites for Various Open Enrollment Charter Schools and phone interviews with relevant personnel from Various Open Enrollment Charter Schools, and BLR Analysis of ADE – APSCN data.								

#### 2017-2018 Charters Minimum Teacher Salary and Other Variables

In addition to providing the actual minimum salaries for each charter, this report also examines charters' minimum salary amounts' relationship to FTEs, school size, percentages of students eligible for FRPL, and student achievement. Similar to traditional public schools, the charters in the lowest salary quartile have the highest percentage of students eligible for FRPL and the lowest percentage of students scoring proficient in English language arts and mathematics.

2017-18 Charter Minimum Salary Quartiles and Selected Variables									
2017-18 Minimum Salary Quartiles	# of Charters	2016-17 Avg. FTEs	Avg. Student/ FTE Ratio	2016-17 Avg. ADM	2016-17 Total ADM	2016-17 Avg. FRPL%	2016-17 Avg. Achievement		
1 - \$30,000.00 - \$32,000.00	7	26.8	23.5	578	4,046	78.6%	29.2%		
2 - \$32,000.01 - \$35,000.00	7	28.3	17.8	494	3,455	63.3%	37.2%		
3 - \$35,000.01 - \$36,320.00	5	49.3	17.8	884	4,419	56.7%	40.5%		
4 - \$36,320.01 - \$40,000.00	5	18.1	17.0	304	1,520	16.6%	68.2%		
Total / Average	24	30.1	19.2	560	13,440	56.6%	42.0%		
and Arkansas Connections Acad funding purposes, but the schoo	*Included the Statewide Information System Reports % FRPL students for those charters, Arkansas Virtual Academy and Arkansas Connections Academy, for which the Fiscal and Administrative Services Division reported 0% FRPL for funding purposes, but the school reported serving FRPL students. Source: Websites for various Open Enrollment Charter Schools and phone interviews with relevant personnel from								

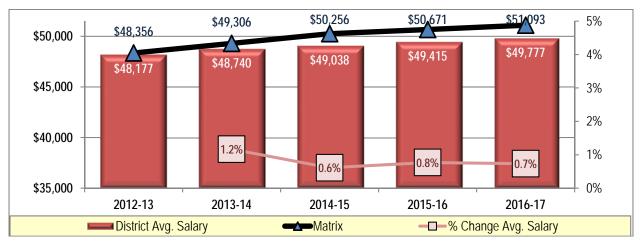
various Open Enrollment Charter Schools, Child Nutrition Unit, Division of Fiscal and Administrative Services, Office of Innovation for Education, and BLR Analysis of Dept. of Education APSCN Data.

#### State Average Salary – School Districts

The NEA average salary amounts used earlier in this report to compare average salaries between states, are not available at the school district level, and therefore cannot be used for the analysis of district-level average salary amounts. The Bureau of Legislative Research (BLR) has historically used the "Average Salary – Non-Federal Licensed Classroom FTEs" from the ADE's Annual Statistical Report (ASR) in its analysis of average teacher salary by school district. However, these data have long contained errors that hinder the analysis of disparities among districts. For example in 2016-17, two districts (Yellville-Summit and Hazen) reported average salary amounts in the ASR that are less than the state mandated minimum salary. Due to errors found in the 2016-17 ASR data, and in data from previous ASR reports, BLR has developed an alternative methodology for calculating both the total number of FTEs and the average salary for each district using a detailed analysis of primary teacher salary data. A more detailed explanation of the methodology can be found in the Appendix – Average Salary Methodology.

The average salary derived through the BLR analysis includes all of the same position types that are included in the ASR report for Non-Federal Licensed Classroom FTEs including classroom teachers for kindergarten through the secondary level, librarians/media specialists, and counselors, and includes payment of salary, bonuses, and salary payments for additional duties.

The state average teacher salary has increased each of the past five years (2012-13 through 2016-17) for an overall increase of \$1,600, or 3%, in 2016-17 over 2012-13. The 2013-14 salary increased the highest percentage amount over the five-year period, with a 1.2% increase and the succeeding years increased 0.6%, 0.8%, 0.7%, respectively. The average annual increase in average salary is 0.8%.



#### Chart: Statewide District Average Teacher Salary - 2012-13 through 2016-17

Data Source: BLR Analysis of ADE – APSCN Data

The table below illustrates the highest and lowest district average salary amounts for 2012-13 through 2016-17, and provides the amount of difference between the highest and lowest average salary amounts each year. In addition, it shows the amount of change for highest and lowest salary amounts each year. Springdale School District consistently had the highest average salary level for 2012-13 through 2016-17. Four districts, Hartford in 2012-13, Deer/Mt. Judea in 2013-14, Mulberry/Pleasant View in 2014-15 and 2015-16, and Bradford in 2016-17 had the lowest average salary. While the highest average salary increased each year from 2012-13 through 2016-17, the lowest average salary amounts fluctuated and actually declined in two of the last three years. The gap between the highest and lowest average salaries ranges from a high of \$22,810 in 2015-16 to \$20,956 in 2013-14, and the gap declined \$960 in 2016-17, with an increase in the lowest average salary of \$1,598.

	Higl	nest	Lowe	est	Gap Between		
	Average	e Salary	Average	Salary	Highest and Lowest		
Year	Salary	Change from Prior Year	Salary	Change from Prior Year	High - Low =	Change from Prior Year	
2012-13	\$58,135		\$36,818		\$21,318		
2013-14	\$58,621	\$485	\$37,664	\$847	\$20,956	-\$362	
2014-15	\$58,982	\$362	\$36,617	-\$1,048	\$22,366	\$1,410	
2015-16	\$59,176	\$194	\$36,367	-\$250	\$22,810	\$444	
2016-17	\$59,814	\$638	\$37,965	\$1,598	\$21,850	-\$960	
Data Source:	Bureau of Leg	gislative Resea	rch analysis of AD	E – APSCN Da	ata.		

#### District Level Average Salary Analysis - 2015-16 and 2016-17

In 2016-17, the highest average salary amount of \$59,814 was paid by the Springdale School District, and the lowest average salary amount of \$37,965 was paid by Bradford School District for a difference of \$21,850. One hundred sixty-five (165) districts' 2016-17 average salaries fell below Springdale's 2016-17 minimum salary of \$47,016 for a bachelor degree prepared teacher with zero years of experience.

2016-17 Average Salary – Top and Lowest Ranges					
Top 5 Average Salaries (5 Districts):	\$57,127 - \$59,814				
Lowest 5 Average Salaries (37 Districts):	\$37,965 - \$39,208				

One hundred sixty-eight (168) school districts' average salaries increased in 2016-17 over their 2015-16 average salaries. Of these 168 districts, 49 districts' average salary increased 3% or greater (see table below). Mountain Pine school district had the greatest average salary increase of \$4,919 or 11.3%. Upon further research, it was determined that 38 of the 49 districts with average salary increases of 3% or greater in 2016-17, provided bonus payments, therefore, the increase in average salary could be due in part to the payment of bonuses. In addition, 29 of the 49 districts also had an increase in their average bonus payments in 2016-17 over the average bonus payments in 2015-16.

3% or Greater Average Salary Increases in 2016-17 over 2015-16									
	2015-16	2016-17	Change in 2016-	% of					
District Description	Avg. salary	Avg. salary	17 from 2015-16	Change					
Mountain Pine	\$43,673	\$48,592	\$4,919	11.3%					
Marked Tree	\$41,224	\$44,609	\$3,385	8.2%					
Magazine	\$41,503	\$44,898	\$3,395	8.2%					
Hampton	\$42,193	\$45,294	\$3,101	7.3%					
Cross County	\$45,268	\$48,592	\$3,324	7.3%					
Strong-Huttig	\$41,619	\$44,547	\$2,928	7.0%					
Mulberry/Pleasant View Bi-County	\$36,367	\$38,823	\$2,456	6.8%					
Western Yell Co.	\$39,453	\$41,992	\$2,538	6.4%					
Nevada	\$39,671	\$42,157	\$2,485	6.3%					
Deer/Mt. Judea	\$37,470	\$39,773	\$2,303	6.1%					
Earle	\$40,575	\$43,030	\$2,455	6.0%					
Arkadelphia	\$44,198	\$46,814	\$2,615	5.9%					
Nemo Vista	\$40,676	\$43,071	\$2,396	5.9%					
Ozark Mountain	\$39,921	\$42,185	\$2,263	5.7%					
Cutter-Morning Star	\$40,189	\$42,405	\$2,216	5.5%					
Dumas	\$40,683	\$42,823	\$2,140	5.3%					
West Side (Cleburne)	\$41,906	\$44,088	\$2,182	5.2%					
Mountain View	\$43,571	\$45,818	\$2,248	5.2%					
Hillcrest	\$40,486	\$42,313	\$1,826	4.5%					
Danville	\$40,190	\$41,999	\$1,809	4.5%					
Harrison	\$47,710	\$49,810	\$2,100	4.4%					
Pottsville	\$47,563	\$49,573	\$2,010	4.2%					

3% or Greater Averag	e Salary Increa	ases in 2016-17	7 over 2015-16	
	2015-16	2016-17	Change in 2016-	% of
District Description	Avg. salary	Avg. salary	17 from 2015-16	Change
Emerson-Taylor-Bradley	\$44,696	\$46,563	\$1,866	4.2%
Mammoth Spring	\$40,329	\$41,968	\$1,639	4.1%
Ouachita River	\$42,041	\$43,729	\$1,688	4.0%
Lawrence County	\$41,433	\$43,087	\$1,654	4.0%
Stuttgart	\$43,940	\$45,687	\$1,747	4.0%
Genoa Central	\$44,999	\$46,774	\$1,776	3.9%
Texarkana	\$47,269	\$49,131	\$1,862	3.9%
Mineral Springs	\$48,367	\$50,264	\$1,897	3.9%
Horatio	\$42,882	\$44,467	\$1,585	3.7%
Вау	\$42,403	\$43,965	\$1,562	3.7%
Marvell-Elaine	\$48,098	\$49,867	\$1,768	3.7%
Maynard	\$39,676	\$41,127	\$1,451	3.7%
Mount Ida	\$40,814	\$42,297	\$1,484	3.6%
Caddo Hills	\$39,541	\$40,930	\$1,389	3.5%
Wonderview	\$39,625	\$41,014	\$1,388	3.5%
Ouachita	\$41,496	\$42,940	\$1,445	3.5%
Junction City	\$42,972	\$44,453	\$1,481	3.4%
Lakeside (Garland)	\$54,149	\$55,985	\$1,836	3.4%
Cedar Ridge	\$41,569	\$42,958	\$1,389	3.3%
Searcy	\$52,624	\$54,322	\$1,698	3.2%
Bearden	\$40,595	\$41,900	\$1,305	3.2%
South Pike County	\$42,918	\$44,287	\$1,369	3.2%
Malvern	\$48,082	\$49,602	\$1,519	3.2%
Valley Springs	\$43,909	\$45,256	\$1,347	3.1%
Bergman	\$42,944	\$44,253	\$1,308	3.0%
Hazen	\$40,266	\$41,490	\$1,224	3.0%
Elkins	\$44,378	\$45,698	\$1,321	3.0%
Source: BLR Analysis of ADE - APSCN dat	a.			

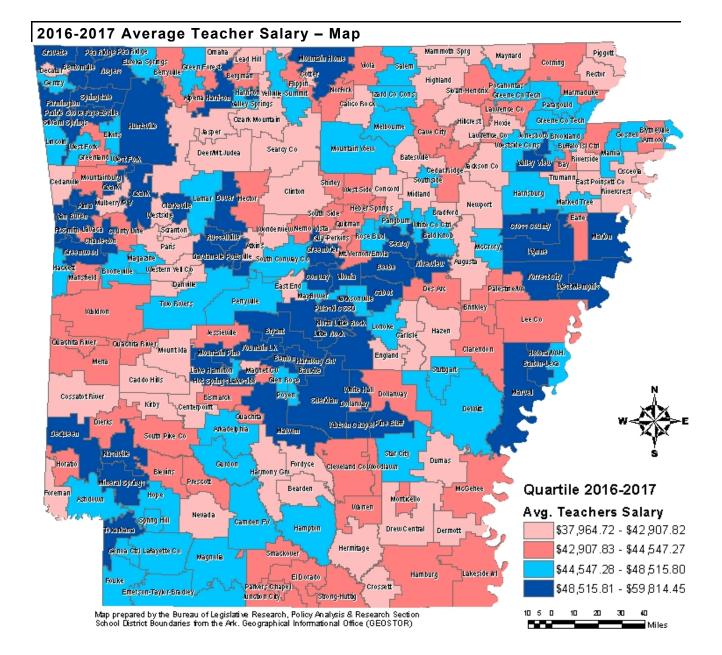
Sixty-six (66) school districts' average salaries declined in 2016-17 from their 2015-16 average salaries. Decatur School District's average salary decreased -\$3,354 or -7.9%, which was the largest amount of decline in average salary. The table below illustrates the change in average salary for those districts whose average salary declined -3% or more. Upon further research, it was determined that 6 of the 8 districts with decreases of -3% or greater, in their 2016-17 average salary amounts, also had decreases in the amount of average bonuses paid in 2016-17 from the amount of average bonuses paid in 2015-16. The change in the amount of average salary paid could be due in part to the decline of average bonuses paid in 2016-17.

Average Salary Decreases -3% or Greater

in 2016-17 from 2015-16									
	2015-16	2016-17	Change in 2016-	% of					
District Description	Avg. salary	Avg. salary	17 from 2015-16	Change					
Decatur	\$42,562	\$39,208	-\$3,354	-7.9%					
Hermitage	\$41,161	\$38,941	-\$2,221	-5.4%					
Dermott	\$41,247	\$39,347	-\$1,901	-4.6%					
Atkins	\$44,148	\$42,439	-\$1,709	-3.9%					
Shirley	\$45,007	\$43,344	-\$1,664	-3.7%					
Crossett	\$42,597	\$41,067	-\$1,529	-3.6%					
Benton	\$53,259	\$51,475	-\$1,784	-3.3%					
Cedarville	\$43,642	\$42,208	-\$1,434	-3.3%					
Source: BLR Analysis of ADE -	APSCN data.								

The following map and tables illustrate the 2016-17 average salaries of all school districts divided into the following average salary quartiles. The total range between the lowest and highest average salary is \$21,850. Seventy-five percent (75%) of the districts' average salaries fall within a salary range of \$10,551, which is less than half the total difference in salary range for all districts, which illustrates a compression of a large number of districts in the lower average salary ranges.

2016-17 Average Teacher Salary Quartiles						
Salary Quartiles	Range of Each Quartile	# of Districts				
1 - \$37,964.72-\$42,907.82	\$4,943	59				
2 - \$42,907.83-44,547.27	\$1,639	59				
3 - \$44,547.28-\$48,515.80	\$3,969	58				
4 - \$48,515.81-\$59,814.45	\$11,299	59				
Total	\$21,850	235				



ank	Avg.	District	Rank	Avg.	Teacher Sala	Rank	Avg.	District	Rank	Avg.	District
1	59,814	Springdale	60	48,440	Manila	119	44,467	Horatio	178		Scranton
2	57,949	Rogers	61	48,207	Hot Springs	120	44,453	Berryville	179	42,880	Harmony Grove C
3	57,457	Little Rock	62	48,085	Nettleton	120	44,453	Junction City	180	42,837	Paris
3 4	57,275	Bentonville	63	47,956	Glen Rose	121	44,453	Palestine-Wheatley	181	42,823	Dumas
			64	47,893		122	44,455	· · · · · · · · · · · · · · · · · · ·	182		Clinton
5	57,127	Conway			Magnolia Dala Knah			Blevins		42,817	
6	56,879	Fayetteville	65	47,872	Bald Knob	124	44,386	Mena	183	42,795	Rector
7	55,985	Lakeside	66	47,860	Brookland	125	44,383	Bismarck	184	42,780	Osceola
8	55,347	Fort Smith	67	47,562	Poyen	126	44,312	McGehee	185	42,684	Highland
9	55,333	Lake Hamilton	68	47,285	West Fork	127	44,287	So. Pike County	186	42,658	Rivercrest
10	54,736	Greenbrier	69	47,269	Helena-W Helena	128	44,253	Bergman	187	42,620	Guy-Perkins
11	54,322	Searcy	70	47,219	McCrory	129	44,238	Greenland	188	42,588	Jackson County
12	54,124	Bryant	71	46,905	Salem	130	44,107	Monticello	189	42,583	Jasper
13	53,812	White Hall	72	46,814	Arkadelphia	131	44,088	West side/Cleb	190	42,573	Batesville
14	53,084	Forrest City	73	46,774	Genoa Central	132	44,063	Lakeside/Chico	191	42,526	Drew Ctrl
15	52,991	Gravette	74	46,673	Gentry	133	44,063	Mansfield	192	42,495	Kirby
16	52,959	Greenwood	75	46,563	Emerson-Taylor-Bradley	134	44,052	Mt.Vernon-Enola	193	42,448	Riverside
17	52,942	Charleston	76	46,516	Pangburn	135	44,051	Lee County	194	42,439	Atkins
18	52,886	Cabot	70	46,301		136		El Dorado	195	42,405	Cutter-MS
-					Gosnell		44,035				
19	52,668	Pulaski CSSD	78	46,243	Pocahontas	137	43,996	Smackover-Northlet	196	42,357	Piggott
20	51,742	West Memphis	79	46,086	Lamar	138	43,965	Bay	197	42,313	Hillcrest
21	51,509	Vilonia	80	46,080	Rose Bud	139	43,921	Hamburg	198	42,297	Mount Ida
22	51,475	Benton	81	45,995	So. Conway County	140	43,898	South Side	199	42,276	Hoxie
23	51,263	Riverview	82	45,950	Star City	141	43,879	Heber Springs	200	42,208	Cedarville
24	51,225	Marion	83	45,890	Hackett	142	43,810	Dierks	201	42,185	Ozark Mountain
25	51,212	North LR	84	45,818	Mountain View	143	43,764	Lavaca	202	42,157	Nevada County
26	50,999	Sheridan	85	45,761	Spring Hill	144	43,759	Parkers Chapel	203	42,059	East End
27	50,986	Alma	86	45,698	Elkins	145	43,739	Magnet Cove	204	42,036	Augusta
28	50,963	Nashville	87	45,687	Stuttgart	146	43,739	Viola	205	41,999	Danville
29	50,790	Ozark	88	45,666	Yellville-Summitt	147	43,729	Ouachita River	206	41,992	Western Yell Cou
30	50,737	Barton-Lexa	89	45,563	Jacksonville/N Pul	148	43,727	Brinkley	200	41,968	Mammoth Spring
		Clarksville	- 09 - 90								- · · ·
31	50,715			45,471	White County Ctrl	149	43,681	Flippin	208	41,900	Bearden
32	50,690	Harmony Grove	91	45,457	Two Rivers	150	43,680	Prescott	209	41,707	Concord
33	50,676	Dardanelle	92	45,455	Hope	151	43,634	Waldron	210	41,633	Foreman
34	50,660	Farmington	93	45,430	Armorel	152	43,597	Corning	211	41,490	Hazen
35	50,637	Wynne	94	45,406	Fouke	153	43,515	Dollarway	212	41,485	Carlisle
36	50,486	Beebe	95	45,357	Gurdon	154	43,471	Woodlawn	213	41,311	Trumann
37	50,264	Mineral Springs	96	45,353	Greene County Tech	155	43,453	Jessieville	214	41,274	Fordyce
38	50,152	Pea Ridge	97	45,295	Hampton	156	43,422	Norfork	215	41,264	Westside Johnson
39	49,997	Huntsville	98	45,256	Valley Springs	157	43,421	Sloan-Hendrix	216	41,209	Centerpoint
40	49,895	Jonesboro	99		Eureka Springs	158	43,392	Marmaduke	217		Searcy County
41		Marvell-Elaine	100		DeWitt	159	43,360	Cave City	218	41,127	Maynard
42		Harrison	100		Ashdown	160	43,351	Hector	219	41,114	Cotter
42 43	49,623	Prairie Grove	101		Izard County Cons	161	43,344	Shirley	219	41,068	Crossett
		Siloam Springs									Wonderview
44 45	49,610	5	103	45,037	Paragould	162	43,298	Alpena	221	41,014	
45	49,602	Malvern	104	45,002	Westside/Craig	163	43,181	Des Arc	222	40,930	Caddo Hills
46	49,586	DeQueen	105	44,978	Camden FV	164	43,138	Clarendon	223	40,414	Cossatot River
47	49,573	Pottsville	106		Booneville	165	43,138	Cleveland County	224	40,343	England
48	49,533	Watson Chapel	107		Magazine	166	43,095	County Line	225	40,272	Omaha
49	49,522	Valley View	108		Southside/Ind	167	43,090	Blytheville	226	40,166	Midland
50	49,264	Russellville	109	44,877	Melbourne	168	43,087	Lawrence County	227	40,068	East Poinsett
51	49,193	Mountain Home	110	44,820	Lincoln	169	43,071	Nemo Vista	228	39,773	Deer/Mt. Judea
52	49,166	Pine Bluff	111		Lafayette County	170	43,061	Mountainburg	229	39,347	Dermott
53	49,131	Texarkana	112	44,751	Green Forrest	171	43,030	Warren	230	39,335	Calico Rock
53 54	48,949	Fountain Lake	112	44,609	Marked Tree	172	43,030	Earle	230	39,208	Decatur
55	48,939	Bauxite	114	44,604	Harrisburg	173	42,962	Quitman Coder Didgo	232	38,941	Hermitage
56	48,929	Van Buren	115	44,601	Lonoke	174	42,958	Cedar Ridge	233	38,823	Mulberry PV
57	48,658	Dover	116	44,585	Perryville	175	42,940	Ouachita	234	38,366	Lead Hill
58	48,592	Cross County	117	44,583	Mayflower	176	42,908	Buffalo Island	235	37,965	Bradford

201	6-20 <sup>-</sup>	17 District	Ave	rage	Teacher Sala	arv	Rank	Sorted in	Alph	abet	ical Order
Rank		District	Rank		District			District	Rank		District
27	50,986		153	5	Dollarway		42,495			J	Perryville
162	43,298		57		Dover			Lafayette County		42,357	
72		Arkadelphia	191		Drew Ctrl	9		Lake Hamilton	52		Pine Bluff
93		Armorel	181		Dumas	7		Lakeside	78		Pocahontas
101	-	Ashdown	172	-	Earle	132		Lakeside/Chico	47		Pottsville
194		Atkins	203		East End	79	46,086		67	47,562	
204		Augusta	203		East Poinsett	-	43,764		43		Prairie Grove
65		Bald Knob	136		El Dorado	_			150		Prescott
		Barton-Lexa						Lawrence County			
30			86		Elkins			Lead Hill	19		Pulaski CSSD
190		Batesville	75		Emerson-Taylor-Bradley			Lee County	173		Quitman
55		Bauxite	224		England		44,820		183	42,795	
138		Bay	99		Eureka Springs	3		Little Rock	186		Rivercrest
208		Bearden	34		Farmington		44,601		193		Riverside
36	50,486		6		Fayetteville			Magazine	23		Riverview
22	51,475		149		Flippin			Magnet Cv	2		Rogers
4		Bentonville	214		Fordyce	64		Magnolia	80		Rose Bud
128		Bergman	210		Foreman	45		Malvern	50		Russellville
120	44,453	Berryville	14	53,084	Forrest City	207	41,968	Mammoth Spring	71	46,905	Salem
125	44,383	Bismarck	8	55,347	Fort Smith	60	48,440	Manila	178	42,881	Scranton
123	44,395	Blevins	94	45,406	Fouke	133	44,063	Mansfield	11	54,322	Searcy
167	43,090	Blytheville	54	48,949	Fountain Lake	24	51,225	Marion	217	41,137	Searcy County
106		Booneville	73		Genoa Central	113	44,609	Marked Tree	26		Sheridan
235		Bradford	74		Gentry			Marmaduke	161	43,344	
148		Brinkley	63		Glen Rose	41		Marvell-Elaine	44		Siloam Springs
66		Brookland	77		Gosnell			Mayflower	157		Sloan-Hendrix
12		Bryant	15		Gravette			Maynard	137		Smackover-Northlet
176		Buffalo Island	112		Green Forrest			McCrory	81		So. Conway County
18		Cabot	10		Greenbrier			McGehee	127		So. Pike County
222	40,930	Caddo Hills	96		Greene County Tech			Melbourne	140		South Side
			129			-					Southside
230		Calico Rock			Greenland		44,386		108		
105		Camden FV	16		Greenwood			Midland	85		Spring Hill
212		Carlisle	95		Gurdon	37		Mineral Springs	1		Springdale
159		Cave City	187		Guy-Perkins			Monticello	82		Star City
174		Cedar Ridge	83		Hackett			Mount Ida	118		Strong-Huttig
200		Cedarville	139		Hamburg	_		Mountain Home	87		Stuttgart
216		Centerpoint	97		Hampton	59		Mountain Pine	53		Texarkana
17	52,942	Charleston	32		Harmony Grove			Mountain View	213		Trumann
164		Clarendon	179	42,880	Harmony Grove Oua	170	43,061	Mountainburg			Two Rivers
31	50,715	Clarksville	114		Harrisburg				98		Valley Springs
165	43,138	Cleveland County	42	49,810	Harrison	233	38,823	Mulberry PV	49	49,522	Valley View
182	42,817	Clinton	211	41,490	Hazen	28	50,963	Nashville	56	48,929	Van Buren
209	41,707	Concord	141		Heber Springs	169	43,071	Nemo Vista	21	51,509	Vilonia
5		Conway	160		Hector			Nettleton	146	43,739	
152		Corning	69		Helena-W Helena			Nevada County	151		Waldron
223		Cossatot	232		Hermitage	177		Newport	171		Warren
219	41,114		185		Highland		43,422		48		Watson Chapel
166		County Line	197		Hillcrest	25		North LR	68		West Fork
58		Cross County	92	45,455		-	40,272		20		West Memphis
220		Crossett	119	44,467				Osceola	131		West side/Cleburne
195		Cutter-MS	61		Hot Springs			Ouachita	206		Western Yell County
205		Danville	199	40,207				Ouachita River	104		Westside/Craig
33		Dardanelle	39		Huntsville	29	43,729				Westside/Johnson
									215		
231		Decatur	102		Izard County Cons			Ozark Mountain	90		White County Ctrl
228		Deer/Mt.Judea	188		Jackson County			Palestine-Whtly	13		White Hall
46		DeQueen	89		Jacksonville/N Pul			Pangburn	221		Wonderview
229		Dermott	189	42,583				Paragould	154		Woodlawn
163		Des Arc	155		Jessieville		42,837		35		Wynne
100		DeWitt	40		Jonesboro			Parkers Chapel	88	45,666	Yellville-Summitt
142	43,810	Dierks	121	44,453	Junction City	38	50,152	Pea Ridge			

#### 2016-2017 District Average Teacher Salary and Other Variables

In addition to providing the actual average salaries for 2016-17 by district, this report also examines districts' average salary amounts' relationship to average number of teacher FTEs, student/FTE ratios, school district size, the percentage of students eligible for free and reduced price lunches (FRPL), and student achievement. Districts in the highest salary quartile (\$48,515.81 - \$59,814.45), have the highest average number of FTEs, highest average student/FTE ratio, the highest average and total average ADM, and the highest average percentage of student achievement. Further, the districts in the highest salary quartile had the lowest percentage of students eligible for free and reduced priced lunches. Those districts in the lowest salary quartile (\$37,964.72-\$42,907.82) had the lowest number of FTEs, lowest average student/FTE ratio, lowest average and total ADM and the lowest average student achievement percentages. In addition, the districts in this lowest quartile had the highest average percentage of students eligible for free and reduced price lunches.

2016-17 Average Salary Quartiles	# of Districts	2016-17 Avg. FTEs	Avg. Student/ FTE Ratio	2015-16 Avg. ADM	2015-16 Total ADM	2015-16 Avg. FRPL%	2016-17 Avg. Achievemen
1 - \$37,964.72-\$42,907.82	59	60.7	12.5	763	45,002	72.1%	44.7%
2 - \$42,907.83-\$44,547.27	59	71.6	12.9	929	54,826	68.5%	46.0%
3 - \$44,547.28-\$48,515.80	58	100.3	13.9	1,387	80,454	65.8%	47.7%
4 - \$48,515.81-\$59,814.45	59	321.8	14.9	4,740	279,636	58.7%	50.9%
Total / Average	235	138.8	14.2	1,957	459,917	66.3%	47.3%

In addition to district characteristics, this report also examines the level of teacher experience and preparation by each of the 2016-17 average salary quartiles, including average percentage of each salary quartile's FTEs that are National Board Certified (NBCT), average years of experience, and average percentage bachelor degree and master degree prepared teachers. Those districts in the lowest two quartiles have a lower percentage of total FTEs with National Board Certification, lower average years of experience, higher average percentages of bachelor degree prepared teachers and lower average percentages of master degree prepared teachers. Conversely, the districts in the upper two quartiles have higher average percentages of teachers with National Board Certification, higher average years of experience, lower average percentage of bachelor degree prepared teachers, and higher average percentage of master degree prepared teachers.

2016-17 Average Salary and Teacher Preparation Variables								
2016-17 Average Salary Quartiles	2016-17 Avg. NCBT % of Total FTEs	2016-17 Avg. Years of Experience	Avg. % of Teachers with a Bachelor Degree	Avg. % of Teachers with Advanced Degree				
1 - \$37,964.72-\$42,907.82	4.4%	12.4	62.2%	37.8%				
2 - \$42,907.83-\$44,547.27	3.7%	13.5	60.9%	38.9%				
3 - \$44,547.28-\$48,515.80	6.7%	13.6	56.0%	44.0%				
4 - \$48,515.81-\$59,814.45	9.8%	14.0	55.6%	44.4%				
Total / Average 7.9% 13.4 58.7% 41.2%								
Source: BLR Analysis of ADE -	APSCN data, and	ADE Educator Effec	tiveness and Licensure.					

As noted in the analysis of 2017-18 minimum salaries, this report provides the average of districts' 2016-17 average teacher salaries by each of the NCES locale classifications to highlight differences that exist. Those districts classified as rural have the lowest average teacher salary of all of the four classifications.

Comparison of NCES Locale Classifications to 2016-17 Average Salary (Sorted by Average Salary - Lowest to Highest)								
2015-16 NCES Locale Classifications # of Districts 2016-17 Avg. Salary								
Rural	142	\$44,296						
No assignment* 1 \$45,563								
Town	63	\$46,068						
Suburb	14	\$50,483						
City	15	\$53,163						
Total/Average	235	\$45,711						
*Jacksonville/North Pulaski School District was not in operation at the time the NCES locale classification was assigned The locale categories come from the National Center for Education Statistics (https://nces.ed.gov/programs/handbook/data/pdf/appendix_d.pdf) and are defined with district examples below. City: Territory inside an urbanized area and inside a principal city (example, Pine Bluff, Little Rock, Springdale) Suburb: Territory outside a principal city and inside an urbanized area (examples, Van Buren, PCSSD, Brookland) Town: Territory inside an urban cluster and outside an urbanized area (examples, Beebe, Dardanelle, Fordyce)								

Rural: Census-defined rural territory outside an urbanized area (examples, Batesville, Deer-Mt. Judea, Marvell-Elaine)

Charter Average Teacher Salary – 2012-13 to 2016-17

The average teacher salary amounts for charters have increased from \$39,997 in 2012-13 to \$42,300 in 2016-17, which is an increase of \$2,303 or 5.8%.

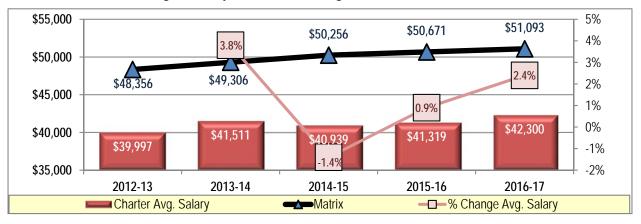


Chart: Charters Average Salary 2012-13 through 2016-17

The table below provides the average salary amounts for each charter for both 2015-16 and 2016-17. The 2016-17 average salary for Arkansas's charter schools range from \$53,447 for Haas Hall Academy in Fayetteville to \$34,039 for the Ozark Montessori Academy in Springdale, which is a difference of \$19,408. Haas Hall's 2015-16 average salary of \$55,521 was also the highest average salary for 2015-16 as well, and Pine Bluff Lighthouse Academy's 2015-16 average salary of \$35,035, was lowest average salary for 2015-16, which is a difference of \$20,486. The highest average salary decreased -\$2,074 in 2016-17 from 2015-16 levels, and the amount of difference or gap between the highest and lowest average salaries also declined -\$1,079 from \$20,486 in 2015-16 to \$19,408 in 2016-17.

Rockbridge Montessori had the largest average salary increase in 2016-17 of \$6,354, or 15%, and 7 charters' average salary actually declined in 2016-17 from the 2015-16 salary level, with Responsive Ed Solutions Quest Middle School of Pine Bluff having the largest decline of -\$5,429, or -12.8%. The

2016-17 average salary for Ozark Montessori fell below the reported minimum salary level. This could be in part due to Ozark Montessori being one of the charters that is exempt from the state mandated minimum salary requirements.

District Description         Salary         Salary         2016-17)         Change           Academics Plus School District         \$41,679         \$42,098         \$418         1.0%           Arkansas Arts Academy         \$40,732         \$40,122         -\$610         -1.5%           *Arkansas Connections Academy         \$39,038         \$37,532         -\$1,507         -3.9%           Capitol City Lighthouse Academy         \$35,748         \$36,307         \$559         1.6%           Covenantkeepers Charter School         \$40,245         \$37,750         -\$2,496         -6.2%           Estem Public Charter School         \$42,543         \$42,698         \$155         0.4%           Exalt Academy Of Southwest Little Rock         \$36,740         \$39,356         \$2,616         7.1%           *Future School Of Fort Smith         \$45,510         *         <		2015-16	2016-17	Change	
Academics Plus School District         \$41,679         \$42,098         \$418         1.0%           Arkansas Arts Academy         \$40,732         \$40,122         -\$610         -1.5%           *Arkansas Connections Academy         \$39,038         \$37,532         -\$1,507         -3.9%           Capitol City Lighthouse Academy         \$35,748         \$36,307         \$559         1.6%           Covenantkeepers Charter School         \$40,245         \$37,750         -\$2,496         -6.2%           Estem Public Charter School         \$42,543         \$42,698         \$155         0.4%           Exalt Academy Of Southwest Little Rock         \$36,740         \$39,356         \$2,616         7.1%           *Future School Of Fort Smith		Avg.	Avg.	(2015-16 to	%
Arkansas Arts Academy         \$40,732         \$40,122         -\$610         -1.5%           *Arkansas Connections Academy         \$47,387         *         *           Arkansas Virtual Academy         \$39,038         \$37,532         -\$1,507         -3.9%           Capitol City Lighthouse Academy         \$35,748         \$36,307         \$559         1.6%           Covenantkeepers Charter School         \$40,245         \$37,750         -\$2,496         -6.2%           Estem Public Charter School         \$42,543         \$42,698         \$155         0.4%           Future School Of Fort Smith         \$45,310         *         *           Haas Hall Academy         \$55,521         \$53,447         -\$2,074         -3.7%           Haas Hall Bentonville         \$49,291         \$50,224         \$933         1.9%           Imboden Charter School District         \$39,696         \$41,490         \$1,794         4.5%           Jacksonville Lighthouse Charter         \$38,803         \$40,343         \$1,539         4.0%           Lital Rock Preparatory Academy         \$39,916         \$44,635         \$4,719         11.8%           Little Rock Preparatory Academy         \$35,035         \$37,773         \$2,738         7.8%           Responsiv					
*Arkansas Connections Academy       \$47,387         Arkansas Virtual Academy       \$39,038       \$37,532       -\$1,507       -3.9%         Capitol City Lighthouse Academy       \$35,748       \$36,307       \$559       1.6%         Covenantkeepers Charter School       \$40,245       \$37,750       -\$2,496       -6.2%         Estem Public Charter School       \$42,543       \$42,698       \$155       0.4%         Exalt Academy Of Southwest Little Rock       \$36,740       \$39,356       \$2,616       7.1%         *Future School Of Fort Smith       \$445,310       \$445,310       \$445,310         Haas Hall Academy       \$55,521       \$53,447       -\$2,074       -3.7%         Haas Hall Bentonville       \$49,291       \$50,224       \$933       1.9%         Imboden Charter School District       \$38,803       \$40,343       \$1,539       4.0%         Kipp Delta Public Schools       \$43,100       \$44,635       \$4,719       11.8%         Little Rock Preparatory Academy       \$39,916       \$44,635       \$4,719       11.8%         Little Rock Preparatory Academy       \$35,035       \$37,773       \$2,738       7.8%         Pine Bluff Lighthouse Academy       \$35,035       \$37,773       \$2,738       7.8%	Academics Plus School District	\$41,679	\$42,098	\$418	1.0%
Arkansas Virtual Academy       \$39,038       \$37,532       -\$1,507       -3.9%         Capitol City Lighthouse Academy       \$35,748       \$36,307       \$559       1.6%         Covenantkeepers Charter School       \$40,245       \$37,750       -\$2,496       -6.2%         Estem Public Charter School       \$42,543       \$42,698       \$155       0.4%         Exalt Academy Of Southwest Little Rock       \$36,740       \$39,356       \$2,616       7.1%         *Future School Of Fort Smith       \$45,310       *       *       *       *       *       *       *       \$45,310       * <td>Arkansas Arts Academy</td> <td>\$40,732</td> <td>\$40,122</td> <td>-\$610</td> <td>-1.5%</td>	Arkansas Arts Academy	\$40,732	\$40,122	-\$610	-1.5%
Capitol City Lighthouse Academy         \$35,748         \$36,307         \$559         1.6%           Covenantkeepers Charter School         \$40,245         \$37,750         -\$2,496         -6.2%           Estem Public Charter School         \$42,543         \$42,698         \$155         0.4%           Exalt Academy Of Southwest Little Rock         \$36,740         \$39,356         \$2,616         7.1%           *Future School Of Fort Smith         \$45,310         \$42,543         \$42,698         \$155         0.4%           Haas Hall Academy         \$55,521         \$53,447         -\$2,074         -3.7%           Haas Hall Bentonville         \$49,291         \$50,224         \$933         1.9%           Imboden Charter School District         \$39,696         \$41,490         \$1,794         4.5%           Jacksonville Lighthouse Charter         \$38,803         \$40,343         \$1,539         4.0%           Kipp Delta Public Schools         \$43,100         \$44,635         \$4,719         11.8%           Little Rock Preparatory Academy         \$39,906         \$39,768         \$672         1.7%           Ozark Montessori Academy Springdale         \$37,897         \$34,039         -\$3,857         -10.2%           Pine Bluff Lighthouse Academy         \$35,035	*Arkansas Connections Academy				
Covenantkeepers Charter School         \$40,245         \$37,750         -\$2,496         -6.2%           Estem Public Charter School         \$42,543         \$42,698         \$155         0.4%           Exalt Academy Of Southwest Little Rock         \$36,740         \$39,356         \$2,616         7.1%           *Future School Of Fort Smith         \$45,310         \$45,310         \$44,830         \$42,044         \$333         1.9%           Haas Hall Academy         \$55,521         \$53,447         -\$2,074         -3.7%           Haas Hall Bentonville         \$49,291         \$50,224         \$933         1.9%           Imboden Charter School District         \$39,696         \$41,490         \$1,794         4.5%           Jacksonville Lighthouse Charter         \$38,803         \$40,343         \$1,539         4.0%           Lisa Academy         \$39,916         \$44,635         \$4,719         11.8%           Little Rock Preparatory Academy         \$39,906         \$39,768         \$672         1.7%           Ozark Montessori Academy Springdale         \$37,897         \$34,039         -\$3,857         -10.2%           Pine Bluff Lighthouse Academy         \$35,035         \$37,773         \$2,738         7.8%           Responsive Ed Solutions NW Ark Classical	Arkansas Virtual Academy	\$39,038	\$37,532	-\$1,507	-3.9%
Estem Public Charter School         \$42,543         \$42,698         \$155         0.4%           Exalt Academy Of Southwest Little Rock         \$36,740         \$39,356         \$2,616         7.1%           *Future School Of Fort Smith         \$45,310         \$45,310         \$45,310         \$45,310           Haas Hall Academy         \$55,521         \$53,447         -\$2,074         -3.7%           Haas Hall Bentonville         \$49,291         \$50,224         \$933         1.9%           Imboden Charter School District         \$39,696         \$41,490         \$1,794         4.5%           Jacksonville Lighthouse Charter         \$38,803         \$40,343         \$1,539         4.0%           Lisa Academy         \$39,916         \$44,635         \$4,719         11.8%           Little Rock Preparatory Academy         \$39,906         \$39,768         \$672         1.7%           Ozark Montessori Academy Springdale         \$37,897         \$34,039         -\$3,857         -10.2%           Pine Bluff Lighthouse Academy         \$35,035         \$37,773         \$2,738         7.8%           Responsive Ed Solutions NW Ark Classical Academy         \$42,729         \$43,403         \$674         1.6%           Responsive Ed Solutions Quest Middle Pine Bluff         \$42,322	Capitol City Lighthouse Academy	\$35,748	\$36,307	\$559	1.6%
Exalt Academy Of Southwest Little Rock         \$36,740         \$39,356         \$2,616         7.1%           *Future School Of Fort Smith         \$45,310         \$45,310         \$45,310         \$45,310         \$55,521         \$53,447         -\$2,074         -3.7%         \$4as Hall Bentonville         \$49,291         \$50,224         \$933         1.9%           Imboden Charter School District         \$39,696         \$41,490         \$1,794         4.5%           Jacksonville Lighthouse Charter         \$38,803         \$40,343         \$1,539         4.0%           Kipp Delta Public Schools         \$43,100         \$44,635         \$4,719         11.8%           Lisa Academy         \$39,916         \$44,635         \$4,719         11.8%           Little Rock Preparatory Academy         \$39,096         \$39,768         \$672         1.7%           Ozark Montessori Academy Springdale         \$37,897         \$34,039         -\$3,857         -10.2%           Pine Bluff Lighthouse Academy         \$35,035         \$37,773         \$2,738         7.8%           Responsive Ed Solutions NW Ark Classical         \$42,729         \$43,403         \$674         1.6%           Responsive Ed Solutions Quest Middle Pine Bluff         \$42,322         \$36,893         -\$5,429         -12.8%     <	Covenantkeepers Charter School	\$40,245	\$37,750	-\$2,496	-6.2%
*Future School Of Fort Smith       \$45,310         Haas Hall Academy       \$55,521       \$53,447       -\$2,074       -3.7%         Haas Hall Bentonville       \$49,291       \$50,224       \$933       1.9%         Imboden Charter School District       \$39,696       \$41,490       \$1,794       4.5%         Jacksonville Lighthouse Charter       \$38,803       \$40,343       \$1,539       4.0%         Lisa Academy       \$39,916       \$44,635       \$4,719       11.8%         Little Rock Preparatory Academy       \$39,906       \$39,768       \$672       1.7%         Ozark Montessori Academy Springdale       \$37,897       \$34,039       -\$3,857       -10.2%         Pine Bluff Lighthouse Academy       \$35,035       \$37,773       \$2,738       7.8%         Responsive Ed Solutions NW Ark Classical       \$42,729       \$43,403       \$674       1.6%         Academy       \$39,977       \$40,636       \$658       1.6%         Responsive Ed Solutions Quest Middle Pine Bluff       \$42,322       \$36,893       -\$5,429       -12.8%         Responsive Ed Solutions Quest Middle Little Rock       \$41,880       \$41,603       -\$278       -0.7%         Rockbridge Montessori       \$42,347       \$48,700       \$6,354 <t< td=""><td>Estem Public Charter School</td><td>\$42,543</td><td>\$42,698</td><td>\$155</td><td>0.4%</td></t<>	Estem Public Charter School	\$42,543	\$42,698	\$155	0.4%
Haas Hall Academy       \$55,521       \$53,447       -\$2,074       -3.7%         Haas Hall Bentonville       \$49,291       \$50,224       \$933       1.9%         Imboden Charter School District       \$39,696       \$41,490       \$1,794       4.5%         Jacksonville Lighthouse Charter       \$38,803       \$40,343       \$1,539       4.0%         Kipp Delta Public Schools       \$43,100       \$45,004       \$1,904       4.4%         Lisa Academy       \$39,916       \$44,635       \$4,719       11.8%         Little Rock Preparatory Academy       \$39,096       \$39,768       \$672       1.7%         Ozark Montessori Academy Springdale       \$37,897       \$34,039       -\$3,857       -10.2%         Pine Bluff Lighthouse Academy       \$35,035       \$37,773       \$2,738       7.8%         Responsive Ed Solutions NW Ark Classical       \$42,729       \$43,403       \$674       1.6%         Academy       \$39,977       \$40,636       \$658       1.6%         Responsive Ed Solutions Quest Middle Pine Bluff       \$42,322       \$36,893       -\$5,429       -12.8%         Responsive Ed Solutions Quest Middle Little Rock       \$41,603       -\$278       -0.7%         Rockbridge Montessori       \$42,347       \$48,	Exalt Academy Of Southwest Little Rock	\$36,740	\$39,356	\$2,616	7.1%
Haas Hall Bentonville         \$49,291         \$50,224         \$933         1.9%           Imboden Charter School District         \$39,696         \$41,490         \$1,794         4.5%           Jacksonville Lighthouse Charter         \$38,803         \$40,343         \$1,539         4.0%           Kipp Delta Public Schools         \$43,100         \$45,004         \$1,904         4.4%           Lisa Academy         \$39,916         \$44,635         \$4,719         11.8%           Little Rock Preparatory Academy         \$39,096         \$39,768         \$672         1.7%           Ozark Montessori Academy Springdale         \$37,897         \$34,039         -\$3,857         -10.2%           Pine Bluff Lighthouse Academy         \$35,035         \$37,773         \$2,738         7.8%           Responsive Ed Solutions NW Ark Classical         \$42,729         \$43,403         \$674         1.6%           Responsive Ed Solutions Quest Middle Pine Bluff         \$42,322         \$36,893         -\$5,429         -12.8%           Responsive Ed Solutions Quest Middle Little Rock         \$41,880         \$41,603         -\$278         -0.7%           Rockbridge Montessori         \$42,347         \$48,700         \$6,354         15.0%           Siatech Little Rock Charter         \$42,693 </td <td>*Future School Of Fort Smith</td> <td></td> <td>\$45,310</td> <td></td> <td></td>	*Future School Of Fort Smith		\$45,310		
Imboden Charter School District         \$39,696         \$41,490         \$1,794         4.5%           Jacksonville Lighthouse Charter         \$38,803         \$40,343         \$1,539         4.0%           Kipp Delta Public Schools         \$43,100         \$45,004         \$1,904         4.4%           Lisa Academy         \$39,916         \$44,635         \$4,719         11.8%           Little Rock Preparatory Academy         \$39,096         \$39,768         \$672         1.7%           Ozark Montessori Academy Springdale         \$37,897         \$34,039         -\$3,857         -10.2%           Pine Bluff Lighthouse Academy         \$35,035         \$37,773         \$2,738         7.8%           Responsive Ed Solutions NW Ark Classical Academy         \$42,729         \$43,403         \$674         1.6%           Responsive Ed Solutions Quest Middle Pine Bluff         \$42,322         \$36,893         -\$5,429         -12.8%           Responsive Ed Solutions Quest Middle Little Rock         \$39,977         \$40,636         \$658         1.6%           Responsive Ed Solutions Quest Middle Little Rock         \$41,880         \$41,603         -\$278         -0.7%           Rockbridge Montessori         \$42,347         \$48,700         \$6,354         15.0%         \$3,553         8.3%	Haas Hall Academy	\$55,521	\$53,447	-\$2,074	-3.7%
Jacksonville Lighthouse Charter         \$38,803         \$40,343         \$1,539         4.0%           Kipp Delta Public Schools         \$43,100         \$45,004         \$1,904         4.4%           Lisa Academy         \$39,916         \$44,635         \$4,719         11.8%           Little Rock Preparatory Academy         \$39,096         \$39,768         \$672         1.7%           Ozark Montessori Academy Springdale         \$37,897         \$34,039         -\$3,857         -10.2%           Pine Bluff Lighthouse Academy         \$35,035         \$37,773         \$2,738         7.8%           Responsive Ed Solutions NW Ark Classical         \$42,729         \$43,403         \$674         1.6%           Responsive Ed Solutions Quest Middle Pine Bluff         \$42,322         \$36,893         -\$5,429         -12.8%           Responsive Ed Solutions Quest Middle Little Rock         \$39,977         \$40,636         \$658         1.6%           Responsive Ed Solutions Quest Middle Little Rock         \$39,977         \$40,636         \$658         1.6%           Responsive Ed Solutions Quest Middle Little Rock         \$41,880         \$41,603         -\$278         -0.7%           Rockbridge Montessori         \$42,347         \$48,700         \$6,354         15.0%           Siatech Litt	Haas Hall Bentonville	\$49,291	\$50,224	\$933	1.9%
Kipp Delta Public Schools         \$43,100         \$45,004         \$1,904         4.4%           Lisa Academy         \$39,916         \$44,635         \$4,719         11.8%           Little Rock Preparatory Academy         \$39,096         \$39,768         \$672         1.7%           Ozark Montessori Academy Springdale         \$37,897         \$34,039         -\$3,857         -10.2%           Pine Bluff Lighthouse Academy         \$35,035         \$37,773         \$2,738         7.8%           Responsive Ed Solutions NW Ark Classical         \$42,729         \$43,403         \$674         1.6%           Academy         -         -         -         -         -         -           Responsive Ed Solutions Premier High Little Rock         \$39,977         \$40,636         \$658         1.6%           Responsive Ed Solutions Quest Middle Pine Bluff         \$42,322         \$36,893         -\$5,429         -12.8%           Responsive Ed Solutions Quest Middle Little Rock         \$41,880         \$41,603         -\$278         -0.7%           Rockbridge Montessori         \$42,347         \$48,700         \$6,354         15.0%           Siatech Little Rock Charter         \$42,693         \$46,246         \$3,553         8.3%	Imboden Charter School District	\$39,696	\$41,490	\$1,794	4.5%
Lisa Academy         \$39,916         \$44,635         \$4,719         11.8%           Little Rock Preparatory Academy         \$39,096         \$39,768         \$672         1.7%           Ozark Montessori Academy Springdale         \$37,897         \$34,039         -\$3,857         -10.2%           Pine Bluff Lighthouse Academy         \$35,035         \$37,773         \$2,738         7.8%           Responsive Ed Solutions NW Ark Classical         \$42,729         \$43,403         \$674         1.6%           Academy         -         -         -         -         -         -           Responsive Ed Solutions NW Ark Classical         \$42,729         \$43,403         \$674         1.6%           Academy         -         -         -         -         -         -           Responsive Ed Solutions Quest Middle Pine Bluff         \$42,322         \$36,893         -\$5,429         -12.8%           Responsive Ed Solutions Quest Middle Little Rock         \$41,880         \$41,603         -\$278         -0.7%           Rockbridge Montessori         \$42,347         \$48,700         \$6,354         15.0%           Siatech Little Rock Charter         \$42,693         \$46,246         \$3,553         8.3%	Jacksonville Lighthouse Charter	\$38,803	\$40,343	\$1,539	4.0%
Little Rock Preparatory Academy         \$39,096         \$39,768         \$672         1.7%           Ozark Montessori Academy Springdale         \$37,897         \$34,039         -\$3,857         -10.2%           Pine Bluff Lighthouse Academy         \$35,035         \$37,773         \$2,738         7.8%           Responsive Ed Solutions NW Ark Classical Academy         \$42,729         \$43,403         \$674         1.6%           Academy         8         \$39,977         \$40,636         \$658         1.6%           Responsive Ed Solutions Premier High Little Rock         \$39,977         \$40,636         \$658         1.6%           Responsive Ed Solutions Quest Middle Pine Bluff         \$42,322         \$36,893         -\$5,429         -12.8%           Responsive Ed Solutions Quest Middle Little Rock         \$41,880         \$41,603         -\$278         -0.7%           Rockbridge Montessori         \$42,347         \$48,700         \$6,354         15.0%           Siatech Little Rock Charter         \$42,693         \$46,246         \$3,553         8.3%	Kipp Delta Public Schools	\$43,100	\$45,004	\$1,904	4.4%
Ozark Montessori Academy Springdale         \$37,897         \$34,039         -\$3,857         -10.2%           Pine Bluff Lighthouse Academy         \$35,035         \$37,773         \$2,738         7.8%           Responsive Ed Solutions NW Ark Classical Academy         \$42,729         \$43,403         \$674         1.6%           Responsive Ed Solutions Premier High Little Rock         \$39,977         \$40,636         \$658         1.6%           Responsive Ed Solutions Quest Middle Pine Bluff         \$42,322         \$36,893         -\$5,429         -12.8%           Responsive Ed Solutions Quest Middle Little Rock         \$41,880         \$41,603         -\$278         -0.7%           Rockbridge Montessori         \$42,347         \$48,700         \$6,354         15.0%           Siatech Little Rock Charter         \$42,693         \$46,246         \$3,553         8.3%	Lisa Academy	\$39,916	\$44,635	\$4,719	11.8%
Pine Bluff Lighthouse Academy         \$35,035         \$37,773         \$2,738         7.8%           Responsive Ed Solutions NW Ark Classical Academy         \$42,729         \$43,403         \$674         1.6%           Responsive Ed Solutions Premier High Little Rock         \$39,977         \$40,636         \$658         1.6%           Responsive Ed Solutions Quest Middle Pine Bluff         \$42,322         \$36,893         -\$5,429         -12.8%           Responsive Ed Solutions Quest Middle Little Rock         \$41,880         \$41,603         -\$278         -0.7%           Rockbridge Montessori         \$42,347         \$48,700         \$6,354         15.0%           Siatech Little Rock Charter         \$42,693         \$46,246         \$3,553         8.3%	Little Rock Preparatory Academy	\$39,096	\$39,768	\$672	1.7%
Responsive Ed Solutions NW Ark Classical Academy         \$42,729         \$43,403         \$674         1.6%           Responsive Ed Solutions Premier High Little Rock         \$39,977         \$40,636         \$658         1.6%           Responsive Ed Solutions Quest Middle Pine Bluff         \$42,322         \$36,893         -\$5,429         -12.8%           Responsive Ed Solutions Quest Middle Little Rock         \$41,880         \$41,603         -\$278         -0.7%           Rockbridge Montessori         \$42,347         \$48,700         \$6,354         15.0%           Siatech Little Rock Charter         \$42,693         \$46,246         \$3,553         8.3%	Ozark Montessori Academy Springdale	\$37,897	\$34,039	-\$3,857	-10.2%
Academy	Pine Bluff Lighthouse Academy	\$35,035	\$37,773	\$2,738	7.8%
Responsive Ed Solutions Premier High Little Rock         \$39,977         \$40,636         \$658         1.6%           Responsive Ed Solutions Quest Middle Pine Bluff         \$42,322         \$36,893         -\$5,429         -12.8%           Responsive Ed Solutions Quest Middle Little Rock         \$41,880         \$41,603         -\$278         -0.7%           Rockbridge Montessori         \$42,347         \$48,700         \$6,354         15.0%           Siatech Little Rock Charter         \$42,693         \$46,246         \$3,553         8.3%	Responsive Ed Solutions NW Ark Classical	\$42,729	\$43,403	\$674	1.6%
Responsive Ed Solutions Quest Middle Pine Bluff         \$42,322         \$36,893         -\$5,429         -12.8%           Responsive Ed Solutions Quest Middle Little Rock         \$41,880         \$41,603         -\$278         -0.7%           Rockbridge Montessori         \$42,347         \$48,700         \$6,354         15.0%           Siatech Little Rock Charter         \$42,693         \$46,246         \$3,553         8.3%	Academy				
Responsive Ed Solutions Quest Middle Little Rock         \$41,880         \$41,603         -\$278         -0.7%           Rockbridge Montessori         \$42,347         \$48,700         \$6,354         15.0%           Siatech Little Rock Charter         \$42,693         \$46,246         \$3,553         8.3%	Responsive Ed Solutions Premier High Little Rock	\$39,977	\$40,636	\$658	1.6%
Rockbridge Montessori         \$42,347         \$48,700         \$6,354         15.0%           Siatech Little Rock Charter         \$42,693         \$46,246         \$3,553         8.3%	Responsive Ed Solutions Quest Middle Pine Bluff	\$42,322	\$36,893	-\$5,429	-12.8%
Siatech Little Rock Charter         \$42,693         \$46,246         \$3,553         8.3%	Responsive Ed Solutions Quest Middle Little Rock	\$41,880	\$41,603	-\$278	-0.7%
	Rockbridge Montessori	\$42,347	\$48,700	\$6,354	15.0%
	Siatech Little Rock Charter	\$42,693	\$46,246	\$3,553	8.3%
	Source: BLR Analysis of Arkansas Department of Educat	ion APSCN Dat	а		

#### 2016-17 Charters Average Teacher Salary and Other Variables

The table below also examines the charters' average salary amounts' relationship to average teacher FTEs, student/FTE ratio, ADM, % FRPL and student achievement. The patterns for charter schools' average salary quartiles are different from those that emerged for traditional school district average salary quartiles. While those charters in the lowest salary quartile had a higher average percentage qualifying for FRPL and a lower average percentage proficient in ELA and math, the lowest salary quartile did <u>not</u> have the lowest average FTEs, average ADM or total ADM.

2016-17 Charter Average Salary Quartiles and Selected Variables								
	#	2016-17	Avg.	2015-16	2015-16	2015-16	2016-17	
2016-17 Average	of	Avg.	Student/	Avg.	Total	FRPL	Avg.	
Salary Quartiles	Charters	FTE	FTE Ratio	ADM	ADM	%	Achievement	
1 - \$34,039.33-\$38,959.98	6	19.9	26.2	463	2,777	75.1%	29.5%	
2 - \$38,959.99-\$41,546.21	6	26.7	16.5	426	2,554	67.2%	30.9%	
3 - \$41,546.22-\$45,080.62	6	63.8	17.6	995	5,968	34.2%	59.3%	
4 - \$45,080.63-\$53,446.84	6	10.1	22.6	148	886	31.7%	48.2%	
Total / Average	24	30.1	19.2	508	12,184	52.0%	42.0%	
*Included the Statewide Information System Reports % FRPL students for the charter, Arkansas Virtual Academy, for								
which the Fiscal and Administrative Services Division reported 0% FRL for funding purposes, but the school reported serving FRPL students.								
Source: BLR Analysis of Depar	rtment of Ed	lucation AP	SCN Data, De	partment of	Education S	State Aid N	otices, Child	

Nutrition Unit, Division of Fiscal and Administrative Services, and Office of Innovation for Education.

#### STATE MANDATED TEACHER SALARY SCHEDULES – 2017-18

Ark. Code Ann. § 6-17-2403 establishes two minimum salary ranges for teachers based on years of experience (0-15 years), one for bachelor (BA) degree prepared teachers and one for master (MA) degree prepared teachers. The minimum salary established for BA degree prepared teachers for 2017-18 was \$31,400, and the minimum for MA degree prepared teachers was \$36,050. The state schedule requires a salary increase of \$450 for each additional year of experience up to 15 years for a BA degree prepared teacher and \$500 for a master degree prepared teacher.

2017-18 Minimum Tanahan Salam Salam Salam								
Minimum Teacher Salary Schedule (Ark. Code Ann. §6-17-2403 (b)(1))								
Years of	Years of BA Degree							
Experience	Salary	Salary						
0	\$ 31,400	\$ 36,050						
1	31,850	36,550						
2	32,300	37,050						
3	32,750	37,550						
4	33,200	38,050						
5	33,650	38,550						
6	34,100	39,050						
7	34,550	39,550						
8	35,000	40,050						
9	35,450	40,550						
10	35,900	41,050						
11	36,350	41,550						
12	36,800	42,050						
13	37,250	42,550						
14	37,700	43,050						
15	38,150	43,550						

#### LOCAL DISTRICT SALARY SCHEDULES – 2017-18

School districts can and often do adopt salary levels in addition to the 16 levels (0 to 15 years) mandated by state law. They may also adopt salary categories in addition to the two mandated by state law, "BA Degree Salary" and "MA Degree Salary".

In 2017-18, school districts adopted a wide array of salary levels in their district level minimum salary schedules. The table below provides the various maximum salary levels adopted by the districts for their BA degree prepared teachers. Fifteen (15) districts adopted the minimum number of salary levels required by law (16 salary levels). The most often adopted maximum number of salary levels for BA prepared teachers was 21 with 47 districts, or 20%, adopting 21 as their maximum salary level, followed by 26 salary levels (26 districts, or 10.6%), and 29 salary levels (23 districts, or 9.8%). Alma has the highest number of salary levels available to BA degree prepared teachers with 50 levels, followed by Greenwood with 38 levels, and Lavaca with 35.

2017-18 Highest Salary Level (Year/Step) 1st BA Salary Category Can Achieve						
Max. # of Salary Levels (Years/Steps)	Total # of Districts	% of Total	Cumulative %			
16	15	6.4%	6.4%			
17	14	6.0%	12.3%			
18	9	3.8%	16.2%			
19	13	5.5%	21.7%			
20	16	6.8%	28.5%			
21	47	20.0%	48.5%			
22	16	6.8%	55.3%			
23	17	7.2%	62.6%			
24	6	2.6%	65.1%			
25	7	3.0%	68.1%			
26	25	10.6%	78.7%			
27	3	1.3%	80.0%			
28	5	2.1%	82.1%			
29	23	9.8%	91.9%			
30	3	1.3%	93.2%			
31	11	4.7%	97.9%			
32	1	0.4%	98.3%			
33	1	0.4%	98.7%			
35	1	0.4%	99.1%			
38	1	0.4%	99.6%			
50	1	0.4%	100.0%			
Total	235	100.0%				
Data Source: B	LR Analysis of I	<b>District Salary Sc</b>	hedules.			

School districts can also adopt payment categories in addition to the two required by law, i.e. the categories for bachelor (BA) degree and master (MA) degree prepared teachers. When districts adopt categories in addition to those required by law, they do so to award additional compensation for teachers who have completed post-graduate coursework above their BA or MA degrees. On average, school districts have 2 minimum payment categories for BA prepared teachers and 2 minimum salary categories for MA prepared teachers. All districts have a minimum category for those with only a BA degree and a minimum category for those teachers with only a MA degree.

School districts have adopted a number of payment categories for their BA prepared teachers, with some adopting the minimum of one payment category (BA) and some adopting up to 6 different payment categories (for example, BA, BA + 6 hours of post graduate study, BA +9, etc). The table below illustrates the total number of categories adopted by districts and the number of districts adopting each total number of categories. Forty-seven districts (20%) adopted the one minimum payment category required by law, and the remaining 188 districts (80%) adopted at least one payment category in addition to the minimum required by law.

2017-18 Total Number of Salary Categories Adopted by Districts for Bachelor Degree Prepared Teachers							
# of Categories	# of Districts	% of Total					
1	47	20.00%					
2	94	40.00%					
3	78	33.19%					
4	9	3.83%					
5	6	2.55%					
6	1	0.43%					
Total	235	100.00%					

There are 13 categories that have been used by at least one district in addition to the minimum range for BA teachers, and examples include: BA + 6 hours post-graduate study, BA + 9 hours, BA + 10 hours, and BA + 12 hours. The additional salary category requiring the most post graduate hours, is a BA + 60 hours. The most commonly used additional categories are: BA + 12 hours of post-graduate study (83 districts or 35.3%), BA + 15 hours (92 districts or 39.2%), BA + 24 hours (81 districts or 34.5%).

Salary # of Districts %		
Categories	Adopting this Category	of Total
BA	235	100.00%
BA +6	5	2.13%
BA +9	3	1.28%
BA +10	1	0.43%
BA +12	83	35.32%
BA +15	92	39.15%
BA +18	16	6.81%
BA +20	1	0.43%
BA +24	81	34.47%
BA +27	2	0.85%
BA +30	9	3.83%
BA +36	10	4.26%
BA +45	2	0.85%
BA +60	1	0.43%

2017-18 Number of Salary Categories for Master (MA) Degree Prepared Teachers			
# of # of Categories Districts		% of Total	
1	84	35.74%	
2	63	26.81%	
3	65	27.66%	
4	21	8.94%	
5	1	0.43%	
6	1	0.43%	

Total

School districts have adopted a number of payment categories for their MA prepared teachers as well, with some adopting the minimum of one payment category and one adopting 6 different payment categories. The table to the left, illustrates the total number of categories adopted by districts and the number of districts adopting each total number of categories. Eighty-four (84) districts (35.7%) adopted the one minimum payment category required by law, and the remaining 151 districts (64.3%) adopted at least one payment category in addition to the minimum required by law, to provide higher salary amounts for teachers completing additional postgraduate work.

There are 13 additional salary categories that have been used by at least one district in addition to the minimum range for MA prepared teachers, and examples include: MA + 6 hours, MA + 9 hours, MA +10 hours, and MA + 12 hours. The additional salary category requiring the most post graduate hours, is a MA + 45 hours. The additional salary categories most often adopted are for those teachers with a MA degree + 12 hours of post-graduate study (35 districts or 14.9%), MA + 15 hours (101 districts or 43%), and MA + 30 hours (70 districts or 29.8%).

100.00%

235

In addition to salary ranges for BA and MA prepared teachers, 57 districts also have a salary category for Education Specialists or Education Specialist plus post graduate training, and 53 districts have a salary

2017-18 Master (MA) Degree Salary Categories Adopted by Districts			
Salary Categories	# of Districts Adopting this Category	% of Total	
MA	235	100.00%	
MA +6	2	0.85%	
MA +9	2	0.85%	
MA +10	1	0.43%	
MA +12	35	14.89%	
MA +15	101	42.98%	
MA +18	7	2.98%	
MA +20	1	0.43%	
MA +24	23	9.79%	
MA +27	1	0.43%	
MA +30	70	29.79%	
MA +36	12	5.11%	
MA +45	9	3.83%	

category for teachers with a PhD or EdD degree.

#### **RESPONSE TO QUESTION #5**

How do teacher salaries in Arkansas compare with the salaries in other professions with similar educational requirements?

#### AVERAGE PAY FOR OTHER PROFESSIONS

The U.S. Bureau of Labor Statistics (BLS) publishes Occupational Employment and Wage Estimates for major occupational groups in Arkansas and the United States. According to BLS, "these occupational employment and wage estimates are calculated with data collected from employers in all industry sectors in metropolitan and nonmetropolitan areas in every state and the District of Columbia". The following table provides the annual mean wage or salary for occupations that require BA degree preparation for both Arkansas and the United States. In addition, it provides a rank for each occupation's annual mean salary. The annual mean salary in Arkansas for secondary, middle, and elementary teachers ranks 12<sup>th</sup>, 13<sup>th</sup>, and 15<sup>th</sup>, respectively, with electrical and civil engineers ranking 1<sup>st</sup> and 2<sup>nd</sup>, respectively.

2017 Annual Mean Salaries for Selected Occupations Requiring a Bachelor's Degree - Arkansas and the United States					
Profession	Arkansas	Rank	United States	Rank	Difference
Electrical Engineers	\$84,860	1	\$99,580	1	-\$14,720
Civil Engineers	\$81,790	2	\$91,790	2	-\$10,000
Computer Programmers	\$69,520	3	\$87,530	3	-\$18,010
Loan Officers	\$69,300	4	\$77,920	4	-\$8,620
Accountants and Auditors	\$66,260	5	\$77,920	4	-\$11,660
Interior Designers	\$60,450	6	\$58,210	18	\$2,240
Registered Nurses	\$58,810	7	\$73,550	8	-\$14,740
Foresters	\$56,510	8	\$61,710	13	-\$5,200
Human resources specialists	\$56,420	9	\$66,220	10	-\$9,800
Insurance Underwriters	\$56,340	10	\$77,660	6	-\$21,320
Technical Writers	\$54,250	11	\$74,440	7	-\$20,190
Secondary School Teachers	\$50,990	12	\$62,860	12	-\$11,870
Middle School Teachers	\$49,130	13	\$61,040	14	-\$11,910
Editors	\$48,920	14	\$68,230	9	-\$19,310
Elementary School Teachers	\$48,110	15	\$60,830	16	-\$12,720
Social Workers	\$47,660	16	\$60,900	15	-\$13,240
Surveyors	\$47,130	17	\$65,300	11	-\$18,170
Appraisers and Assessors	\$42,980	18	\$60,830	16	-\$17,850

Source: U.S. Bureau of Labor Statistics

<u>https://www.bls.gov/oes/current/oes\_ar.htm</u>, <u>https://www.bls.gov/oes/current/oes\_nat.htm</u>, and <u>https://www.bls.gov/emp/ep\_table\_112.htm</u>

#### ADEQUACY SURVEYS - COMMENTS ON COMPENSATION

As part of the 2018 Adequacy Study, the BLR conducted online surveys of superintendents and principals in Arkansas. The BLR also visited a randomly selected, representative sample of 73 schools and interviewed their principals. Teachers in the 73 randomly selected schools were invited to complete an online survey. The online surveys allowed the BLR to collect specific, quantitative data from all districts, while the principal interviews asked more open-ended qualitative questions. This report provides the questions and responses from three of the four surveys that had questions related to teacher salaries. The principal survey did not have questions that related to teacher salaries. Responses to other survey questions have been or will be presented in other reports throughout the Adequacy Study process.

To elicit the most candid responses, district and school staff were assured their answers would not be individually identified, therefore responses are provided only in aggregate.

#### 2018 Arkansas Teacher Adequacy Survey

For the BLR's online teacher survey, only certified teachers in the 73 randomly selected schools were invited to respond. Each principal was asked to provide the name of a teacher or staff member who would distribute the teacher survey instructions to his/her colleagues. Generally only certified teachers assigned to teach a class were invited to complete the survey (i.e., not administrators), but the survey pool also included guidance counselors, English as a second language teachers, alternative education teachers, library/media specialists and instructional facilitators, regardless of whether they were assigned to teach a class. Teachers accessed the survey online using an individual code that was distributed to them by the teacher representative assigned by the principal. A total of 2,875 surveys were distributed and 1,199 teachers responded by February 15, 2018, for a response rate of nearly 42%.

There were four questions that related to teacher salaries on the 2018 Arkansas Teacher Adequacy Survey. The tables below provide the teachers' responses. Teachers were asked for the primary reasons they chose to teach at their current school. Salary was the fourth most cited reason. Location, proximity to family and the school's rating or reputation were more frequently cited reasons for their decision.

Select as many as apply.			
Primary Reasons	# of Responses	% of Total	
Location	691	26.4%	
Proximity to family	436	16.7%	
School's rating or reputation	334	12.8%	
Salary	252	9.6%	
School leadership	239	9.1%	
Student population	221	8.4%	
Other	154	5.9%	
Spouse's occupation	125	4.8%	
Benefits	123	4.7%	
Workload	43	1.6%	
Total	2,618	100.0%	

## What were the primary reasons you chose to teach at your current school? Select as many as apply.

The survey also asked under what conditions would the responding teacher be willing to locate at a high-poverty or remote rural community and the number one response was that they were already working in a high poverty, remote rural community. "Higher Salary" was the most cited condition that would influence their decision to teach at a high poverty, remote or rural community.

Under what conditions, if any, would you be willing to teach at a school in a high- poverty or remote rural community? Select as many as apply.			
Conditions for Teaching in High-Poverty or Remote Community	# of Responses	% of Total	
Already working in high-poverty or remote rural community	510	27.0%	
Higher salary	420	22.2%	
None	291	15.4%	
Better benefits	219	11.6%	
Moving to a community nearer family or friends	195	10.3%	
School leadership	195	10.3%	
Other	60	3.2%	
Total	1,890	100.0%	

Teachers were also asked if they are considering transferring to another school or district. Of the 243 teachers responding "yes", "Higher Pay" was the number one reason cited, followed by "Stress/Workload", "Location", and "Leadership".

Are you currently considering transferring to another school or district? If yes, why? Please select the primary reasons.			
Primary Reasons	# of Responses	% of Total	
Higher pay	115	17.6%	
Stress/workload	100	15.3%	
Location	85	13.0%	
Leadership	71	10.9%	
Student discipline	62	9.5%	
Different position	55	8.4%	
Personal reason (spouse's job change, aging/ill parent, etc.)	55	8.4%	
Paperwork and bureaucratic issues	52	8.0%	
Other	17	2.6%	
Student population	16	2.5%	
Health insurance benefits	12	1.8%	
School's parent involvement	10	1.5%	
Planned downsizing at current school	2	0.3%	
Total	652	100.0%	

Teachers were asked if they are considering quitting the teaching profession. Of the 308 responding yes, "Stress/Workload" was the primary reason most often selected, followed by "Paperwork and bureaucratic issues", "Lack of respect for the profession", and "Salary".

Are you currently considering quitting the teaching profession? If yes, why? Select the primary reasons.			
Primary Reasons	# of Responses	% of Total	
Stress/workload	198	15.7%	
Paperwork and bureaucratic issues	165	13.1%	
Lack of respect for the profession	132	10.5%	
Salary	124	9.8%	
Lack of student accountability	121	9.6%	
Student discipline	102	8.1%	
Health insurance benefits	65	5.2%	
Standardized Testing	63	5.0%	
Retirement	62	4.9%	
Teacher Excellence and Support System	53	4.2%	
Leadership	52	4.1%	
Lack of parent involvement	38	3.0%	
Personal reasons (spouse's job change, aging/ill parent, etc.)	33	2.6%	
Lack of career opportunities	26	2.1%	
Personal skills and abilities are better suited to another profession	19	1.5%	
Other	8	0.6%	
Total	1261	100.0%	

In response to the survey's request for additional comments, teachers offered the following remarks regarding teacher salaries.

"I believe having a uniform salary schedule across the state would greatly benefit smaller and rural schools. With salary schedules equal to those of larger school districts we could compete in attracting more highly qualified teachers to our smaller school districts. With these highly qualified teachers we could increase the rigor of our schools to better help our students improve. It cannot be denied that a majority of highly qualified teachers seek jobs where the pay is greater. Having an equal pay would improve the equity between urban and rural/small town school districts."

"I have been receiving the same salary for the last 10 years because of the salary schedule in which I have topped out because of my years of teaching. I believe once a teacher has reached the top of his/her salary because of years, a certain percentage/amount should be added to that teacher's base salary. Something should be done to reward teachers like myself."

"Salary- Arkansas HAS to find out a way to pay teachers more. Our legislators need to do something quickly. All teaching areas are quickly becoming shortage areas. No one wants to deal with all of the stress/workload/disrespect associated with the job for such low wages. We can go and find jobs in which college educated adults are compensated at a rate commensurate with our hard work. The good teachers are leaving the profession and the lazy teachers are staying. Meanwhile it is our students who suffer."

"Our school implements NIET's TAP System [National Institute for Excellence in Teaching - according to NIET the TAP System is a comprehensive educator effectiveness model with four elements: multiple career paths, ongoing applied professional growth, instructionally focused accountability, and performance based compensation (http://www.niet.org/tap-system/elements-of-success/)] through a federal grant. It has greatly impacted our school in a positive way. Our school culture is one focused on student growth with healthy competition while maintaining a culture of cooperation. It is hard to put into word how this has transformed our school for the better. It's impact on instruction and ultimately student achievement through it's weekly cluster meetings, four observations per year with relevant feedback and support, use of effective teachers to provide support to increase teacher capacity, and performance based compensation based on student growth that is in addition to the teacher's base salary has made such a difference in our school, as evidenced by our student achievement data (both by a straight proficiency aspect and a growth measure). This could make a HUGE impact on the educational climate, effectiveness of instruction, and student achievement in Arkansas education if implemented with fidelity."

"We as teachers are not given the recognition we deserve in this profession, nor the salary for the tasks we are expected to complete."

"It is a shame that we are not paid more. So the insurance is outragious, after my insurance is paid for my son and I I only make about 12.00 per hour, not counting the hours I am paid for all the additional time I put in. This is the reason we have so many teachers who have second jobs. I have had to get a second job supplimenting my income. I am now making equal to the money I make working part time as a cosmotologist doing hair. This is the reason we do not have more people wanting to go into the teaching profession. If I don't get some kind of relief with insurance or salary I am going to quit teaching and do hair full time. I know I am not the only teacher who has thought about this."

"Teachers are being required to do more every day without compensation for their time or effort. Many teachers are having to take second or third jobs to be able to afford to live due to the increase in health care costs and cost of living without any significant salary adjustment from administration and or legislators."

"Teacher salary for the work and education required is inadequate. I have two college degrees and am halfway toward a master's degree and I make less than \$35,000 each year. This is why I plan on leaving the teaching profession."

*"I believe that the rural areas should have teacher salary increases. It would help to attract and maintain high quality teaching professionals."* 

"This issue was not on the survey, but the high cost of teacher health insurance should addressed. Benefits must be improved if there is an actual desire to fill vacant secondary positions with quality teachers. Why would someone with a biology or chemistry degree teach when they can work in a lab for much higher salary/benefits?"

"gotta get salary's competitive."

"I also think they need to take into account salary. I would like to see an across the board salary for all teachers in the state no matter what their district".

"The salary is insufficient to attract people who you have to constantly oversee. If teachers were treated as professionals who could be trusted with the education of our students, they wouldn't leave as often."

"Also, to attract special education teachers and English as a Second Language (ESL) teachers to the profession, the state should designate funding for yearly stipends based on a percentage of the salary teachers in shortage areas are paid."

"What we need from the people in power: is more supplies for our district (it would be nice to not come out of our pockets); more understanding from our colleagues who don't necessarily teach in the same building as us; greater respect for our craft; policies that promote a realistic education for ALL students; a salary that allows us to not have to pick up second jobs just to survive; benefits that are affordable; but mostly help...we need help."

"The yearly reduction in funding for schools is taking a toll on teacher and administrator stress. We are being asked to take on more responsibilities without any extra pay due to reduction in staff that is a result of less money to pay for the position. For example, we have an Instructional Facilitator who serves two buildings and is the testing coordinator for one of them. She does not receive compensation for travel between the buildings either. She is paid based on the teacher salary schedule with a small addition for the extra days on her extended contract. We use to have an assistant principal, but reduction in staff caused us to lose her. The district is continuing to look for ways to cut the budget in response to projections of more money reductions in the coming years. I work in a high poverty school serving inner city children. We have many needs that extend beyond the average school, but money cuts force use to limit our resources and makes it harder for us to reach the needs of our students."

"Teachers deserve to make more money and have better benefits. Each year more health insurance benefits are cut and it cost more. A single parent can not make it on just the teacher's salary. Teachers are not respected like they were in the past." "I worked extremely hard to become nationally board certified about 5 years ago. The extra money allows me to continue teaching rather than being required to find a new source of income. With the newest law change for NBCT I will be taking a large pay cut when my certification runs out which may force me to find a different type of employment. I also do not see how this is fair to students that go to schools that are not in high poverty areas. Are they not deserving of an education from highly certified teachers. I taught in a high poverty school over 10 years ago and now I teach in a low poverty school district. The high poverty school I taught in had much better technology, books, training for teachers, classroom funds because of grants provided based on high poverty. Now NBCT, highly certified teachers, are being pushed away from low poverty schools and required to teach in high poverty schools in order to receive funds. As a teacher with 12 years teaching experience, a Master's degree in Gifted Education, and Nationally Board Certified in literacy I feel like an asset to my school district and the students that I get to teach. I worked hard to become trained in the areas that I have so that I could teach in the district that I do. I feel like my students are very deserving of the education that I can provide and it is very discouraging to me that teachers like me are going to be pushed out of the teaching profession because of salary cuts and we will not be able to make ends meet after working so hard to ensure that we could."

"I would like my further education paid for as well as all personal development. It's no secret educators don't make much and what we do make we spend putting back into our students and classroom. Of course I would simply like to have a higher salary."

"Teachers want to leave the field for many reasons. The amount of paperwork, non-helpful meetings, low salary, testing changes several times through the last few years, health care prices and quality."

"I do not feel that teacher's are given adequate time to plan during our working hours. I am an effective worker, and I still spend 20-25 hours outside of my contracted time getting things done for my classroom. I also work for at least 5 days during my summer break preparing my classroom for my students. I have small kids at home, and my husband is also an educator. I feel that the expectations for us do not coincide with the with the salary we are given."

"This is a hard job with very low pay. The demands grow every year. If you want to improve the longevity in this field, find more money for teacher salaries."

"Teacher salaries need to be increased. We MUST attract and keep quality teachers to better educate our children!"

"We do not have enough staff to meet student needs and our salaries do not reflect what we deal with each day. The teaching profession is not an 8-3, 5 days per week, summers off career any longer. Teachers work long days, on weekends, and spend their summer in training. Our pay and benefits should reflect what teaching is now, not what it was 20 years ago. If we want the best results, we have to recruit, train, and pay the best teachers. Almost every teacher I know wants out of the field."

"Please consider raising teacher salaries across the board. It is sad to think how little teachers are thought of with the cost of insurance that we must pay and the salaries we receive. Don't get me wrong, I love what I do and chose this profession to make a difference in many lives over many years, but raising salaries would be very well appreciated."

"This is a most stressful and demanding position and I feel that overall teacher salary doesn't reflect that of someone who (a) has a degree and (b) has to meet such high standards. I think if the state would invest more money into salaries and teacher retention we would see education reform at its best. For one, veteran teachers wouldn't be constantly training new teachers, most of which leave in two years. It is difficult to constantly invest in new educators when other positions are less stressful and more lucrative, causing huge teacher turn-over each year. If educators as a whole was a position that offered financial stability and freedom, districts could hire only the best educators instead of being desperate to fill positions with 'warm bodies.' This would allow students to have access to the best teachers available if education was a more sought after career choice. I am afraid for our education system as less and less college students seek education degrees. Educators should be required to meet high demands AND paid well for meeting those demands. Its my hope to see education saturated and districts able to interview many applicants to fill one position."

"I also feel teachers should make more. The amount of work that we do does not show in our salaries."

"The teachers in [district] have not had a significant raise in a very long time yet we continue to supplement the salaries of our administrators and even add more administrative positions. We do not have a union here for the teachers so our voices go unheard."

"The demands in education are growing faster than the rate of pay... Improvements in teacher salaries, and benefits will also attract and help with retaining quality educators."

"When the teaching profession receives the compensation it deserves, we will be able to retain high quality teachers. Please consider reevaluating the amount of money that goes toward teacher salaries and building maintenance needs."

"Then the salaries, teachers will get about a 1% raise each year (mostly from the steps) - but only if it has been a good year. I see legislators and business people getting 5% 6% 8% raises. While for teachers, the 1% raise that we do get is usually eaten up by the increase in insurance premiums. Teaching is the only profession that I know of that the longer you teach the less money you make."

"Improve salaries. Teachers are professionals. I have a BSE and a MSE with 34 years of experience and I still only make about \$55,000 a year. I can't afford to retire because I haven't been able to put back enough money through the years because of inadequate salaries."

"Teacher salaries are low and teacher burnout is high."

"Raising teacher salaries and decreasing class sizes would help improve student achievement."

"Educator salaries are extremely low considering they are educating our future."

"A career in education needs to be made more lucrative. I understand that paying higher salaries is not always possible, but the benefits are not very good."

"Teachers leave the very rural schools in droves because the salaries are terrible because of underfunding."

#### 2018 Arkansas School District Adequacy Survey

The superintendent/district survey was conducted using an online questionnaire. The superintendent survey was distributed beginning October 6, 2017, and the last district responded January 24, 2018. The BLR received responses from all 235 school districts and 24 open enrollment charter schools. Superintendents were asked to rank resources from the state foundation funding matrix in terms of where their district most needs additional funding with 1 = MOST in need of additional funding and 17 = LEAST in need of additional funding. The table below illustrates the responses from superintendents to this question. Of the 258 superintendents responding to this question (one superintendent did not respond), 150 indicated that "Classroom teachers" was the resource most in need of additional funding, which was 4 times more than the next cited funding need, "Special Education Teachers".

funding (of any amount), with 1=MOST in need of additional funding and 17=LEAST in need of additional funding.		
Matrix Resources	Number Ranking as #1 Need for Add'l Funding	
Classroom teachers 150		
Special education teachers	36	
Operations & maintenance	23	
Transportation	18	
Technology (excluding technology staff)	7	
Instructional facilitators/tech. assist./assist. principal	5	
Nurse	4	
Other student support staff 4		

Rank the resources in the matrix in terms of where your district most needs additional

# Rank the resources in the matrix in terms of where your district most needs additional funding (of any amount), with 1=MOST in need of additional funding and 17=LEAST in need of additional funding.

Matrix Resources	Number Ranking as #1 Need for Add'l Funding
Librarian/media specialist	2
Principal	2
School secretary	2
Substitutes	2
Guidance counselor	1
Instructional materials	1
Central office	1
Extra duty funds	0
Supervisory aides	0
Total	258

#### 2018 Site Visit Adequacy Survey

The school visits and principal interviews began October 23, 2017, with the final visits on January 11, 2018. The BLR visited a total of 73 schools and interviewed the principals of those schools. Some schools invited other staff members to the interviews, and some included their superintendents in the conversation.

The following are summaries prepared by BLR staff of the comments made during these interviews regarding teacher salaries.

- "....have 5 to 8 teachers leave every year due to salary schedule issues."
- "... need additional funding for teacher salaries, especially in small schools."

"Pay my teachers more. Lower health insurance. Those are the two big things. Overall, teachers are underpaid and insurance is extremely high. [School] has high turnover. Salaries competitive, but great school for teaching new teachers, if they can teach in [District], can teach any place. Make a real connection with kids in this building."

"need statewide salary schedule that closes salary gap"

"Close teacher salary gap: hard to keep good teachers that meet state certification requirements since nearby bigger schools can offer them more money where they will likely teach less. Teacher responsibility in smaller schools is often greater but still get paid less."

"Teachers across the state should have similar salaries. My teachers come here and train and then get hired in NWA because we can't compete with other schools in the state. Many would not leave if it weren't for the pay."

"Need more money to close the salary gap. Training teachers and then losing them to higher paying schools."

"greatest financial issue is decrease in adjustment for the matrix. 2% increase allowed us to meet steps and do better, cutting it to a 1% just helps us maintain the salary schedule. For us to be able to attract teachers we need to be able to keep salaries up. Just funding for daily operations, significant hit when go from 2% to 1% every year. How can I maintain salary schedule and also be competitive with other districts? Charters and private schools- if they get public money, they need to be held to the same standards."

#### APPENDIX – AVERAGE SALARY METHODOLOGY

This report uses two data sources for comparing average teacher salaries: the National Education Association (NEA) and Bureau of Legislative Research (BLR) Reports generated from Arkansas Public School Computer Network (APSCN) data maintained by the Arkansas Department of Education (ADE). The portion of the report that compares the average salary of the Southern Regional Education Board (SREB) states as well as the states that surround Arkansas used the NEA data. When, however, this report compares the average salary of individual Arkansas school districts, the BLR reports are used. Both calculations are described below.

#### National Education Association Average Teacher Salary Calculation

According to instructions provided by the National Education Association (NEA) to the Arkansas Department of Education, the average teacher salary is the arithmetic mean of the total amount regularly paid or stipulated to be paid to an individual before deductions for Social Security, health insurance, and the like. According to ADE, the amount of salary reported to NEA is based on what is actually paid, not "what is stipulated to be paid". It includes regular salaries for full-time and part-time employees considered to be in positions of a permanent nature including substitutes, and does not include annual salaries for "extra pay for extra duty" or payments for teaching summer school (with the exception of 12-month employees). The salary and FTE amounts reported include the salaries paid for all elementary and secondary classroom teachers.

#### Bureau of Legislative Research FTE and Average Teacher Salary Calculation

The Bureau has historically used the non-federal classroom teacher average salary from line 84 of the Annual Statistical Report (ASR) published by the Arkansas Department of Education (ADE). The Annual Statistical Report calculation of the average non-federal classroom teacher salary is dependent upon the accuracy of data submitted by the districts to the State Information System as part of the cycle reporting process. The basic program to calculate the average teacher salary used in the ASR was written by the Research and Technology Section of ADE using business logic developed by staff of the Arkansas Public School Computer Network (APSCN). The program allows districts to look at the calculation inputs and results and to make corrections if necessary. Corrections by the districts are particularly relevant when teachers work less than full time or their time is charged less than full time to a particular budget unit.

Approximately five years ago, the Bureau developed a methodology to test the reasonableness of the calculated ASR non-federal classroom teacher average salaries using data available to the Bureau from APSCN. Over that period of time the Bureau has consistently found 10 or more districts each year having significant differences between the Bureau calculation and the ADE calculation (using data reported and adjusted when necessary by the school districts). In some instances in the past, the Bureau has contacted the school districts to attempt to resolve these differences. Generally, the problems have primarily concerned smaller or medium size districts. While the effects can be very significant in these districts and can skew certain types of district level analysis, they have not caused a major distortion of statewide teacher salary averages. The key features of the Bureau's methodology are as follows:

- Details of actual salaries paid for each non-federal classroom teacher from the payroll distribution in APSCN are selected using the same parameters as used in the Annual Statistical Report.
- Matching records from the base salary record (initial budgeted) incorporating the planned percentage distribution between budget units (i.e. funding source or function) are compared to actual salaries.
- Adjustments to percentages are made based upon the relationships found between actual salaries and the base and annual salary (initial budgeted) of the base salary record to derive an FTE for each teacher.
- Base salary records were not found for approximately 3% of the total salaries. An FTE was calculated in these instances by dividing the actual salary paid by the statewide ASR median salary.

The calculated average classroom teacher salaries for the 2017 school year and trend data for previous years presented in this report are based upon the program developed by the Bureau of Legislative Research using available data from APSCN. The Bureau believes that using its own program to analyze APSCN data provides a more consistent method of deriving the FTE data and thereby results in a more reliable calculation of the average teacher salary.