

## 2015-2016 State Differential Analysis (County Level)

Level	School	Grade	Subject	State Differential
Elementary	OKES	6	MATH	29
High	MHS	10	Algebra 1 EOC	27
High	MHS	11	Algebra 2 EOC	24
Elementary	RES	6	MATH	23
High	MHS	10	Algebra 2 EOC	21
Elementary	RES	4	MATH	20
Elementary	BTES	6	MATH	20
High	MHS	10	Geometry EOC	18
Middle	ITMS	8	Science	16
Elementary	OKES	3	ELA	15
Elementary	WES	6	MATH	15
Middle	ISTC	7	MATH	15
High	MHS	9	Algebra 1 EOC	14
Elementary	BTES	3	ELA	13
Elementary	BTES	3	MATH	13
Elementary	BTES	4	MATH	13
High	MHS	9	Geometry EOC	13
Elementary	RES	3	ELA	12
Middle	ISTC	7	ELA	12
Middle	ITMS	All Grades	Civics EOC	12
Elementary	BTES	4	ELA	11
Elementary	OKES	4	ELA	11
Middle	BTMS	8	Algebra 1 EOC	11
Middle	ITMS	8	Algebra 1 EOC	11
Middle	ITMS	7	ELA	10
Middle	ITMS	8	ELA	10
Elementary	RES	3	MATH	10
Elementary	WES	5	MATH	10
Middle	ITMS	7	MATH	10
High	FPCHS	10	Algebra 1 EOC	10
High	MHS	9	ELA	9
High	MHS	10	ELA	9
Elementary	OKES	3	MATH	9
Elementary	WES	3	MATH	9
High	FPCHS	9	Algebra 1 EOC	9
Elementary	ISTC	3	ELA	8
Elementary	WES	5	ELA	8
Elementary	OKES	6	ELA	8
Elementary	BES	4	MATH	8
Middle	BTMS	8	MATH	8
High	FPCHS	10	Algebra 2 EOC	8
Elementary	BTES	5	ELA	7
Elementary	BES	3	MATH	7
High	MHS	All Grades	US HISTORY	7
Middle	ITMS	7	Algebra 1 EOC	7
Elementary	BTES	6	ELA	6
Middle	ISTC	8	ELA	6
High	FPCHS	10	Geometry EOC	6
High	FPCHS	11	Algebra 2 EOC	5
Elementary	WES	4	ELA	4
Middle	ISTC	All Grades	Civics EOC	4
Elementary	WES	3	ELA	3
Elementary	BES	4	ELA	3
High	FPCHS	10	ELA	3

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Elementary	BTES	5	MATH	3
Elementary	RES	5	MATH	3
High	MHS	All Grades	Biology EOC	3
Middle	BTMS	8	Geometry EOC	3
Middle	ITMS	8	Geometry EOC	3
High	FPCHS	9	Geometry EOC	3
Elementary	RES	4	ELA	2
Elementary	ISTC	5	ELA	2
Elementary	WES	4	MATH	2
Middle	ISTC	8	MATH	2
Elementary	BTES	5	Science	2
Middle	BTMS	7	Algebra 1 EOC	2
Elementary	WES	6	ELA	1
Elementary	ISTC	3	MATH	1
Elementary	OKES	4	MATH	1
Elementary	BES	6	MATH	1
Elementary	BES	3	ELA	0
Elementary	BES	5	ELA	0
Elementary	RES	5	ELA	0
Elementary	ISTC	5	MATH	0
Elementary	ISTC	6	MATH	0
Middle	BTMS	8	Science	0
Elementary	BES	5	MATH	-1
Middle	ITMS	8	MATH	-1
Elementary	WES	5	Science	-1
Middle	BTMS	8	ELA	-2
High	FPCHS	9	ELA	-2
High	FPCHS	All Grades	US HISTORY	-2
Elementary	BES	5	Science	-2
Elementary	RES	5	Science	-3
Elementary	RES	6	ELA	-4
Middle	ISTC	6	ELA	-4
Elementary	OKES	5	ELA	-5
Middle	BTMS	7	ELA	-5
Elementary	BES	6	ELA	-6
Middle	BTMS	7	MATH	-6
Middle	BTMS	All Grades	Civics EOC	-6
Middle	ISTC	8	Science	-7
High	FPCHS	All Grades	Biology EOC	-7
Elementary	ISTC	4	ELA	-8
Elementary	OKES	5	Science	-9
Elementary	OKES	5	MATH	-11
Elementary	ISTC	4	MATH	-14
Elementary	ISTC	5	Science	-14
Middle	ISTC	8	Geometry EOC	-17
Middle	ISTC	7	Algebra 1 EOC	-28
Middle	ISTC	8	Algebra 1 EOC	-59

<b>Median</b>	<b>4</b>
<b>Mean</b>	<b>4.158415842</b>

Metric/Subject/Grade Level was 10% or more above the State Average	
Metric/Subject/Grade Level was 5% to 9% above the State Average	
Metric/Subject/Grade Level was within 4% of the State Average	
Metric/Subject/Grade Level was 5% or more lower than State Average	