Jeffco Articulation Area Student Achievement Results

Prepared by Susan Miller
Not an Official Jeffco Schools Document

Introduction

- Since we moved from Calgary to Jeffco in 2010, the district has always been quite stingy when it comes to presenting comprehensive school-by-school, and articulation area by articulation area analyses of student achievement performance
- Given that educating children is supposed to be a school district's core competence, this has never made sense to me. Refusing to squarely face bad news does not help an organization to improve its performance
- With Jeffco embarking on a process that will result in the closure and consolidation of multiple schools, I believe it is critical that the community has a detailed picture of their academic results

Notes on the Data We Use

- Achievement data comes from publicly available 2019 CMAS results
 - Achievement Proficiency is an absolute measure of a student's performance against an absolute standard. In the tables, we show the number and percent of students who met or exceeded the minimum score for proficiency in English Language Arts and Math
 - We also provide the percent of students at each high school who met the College and Career Ready standard on the grade 11 SAT for both Evidence Based Reading and Writing and for Math
 - In Colorado, **Achievement Growth** is a relative measure of a student's performance compared to other students who has the same proficiency score the previous year. It is measured as a percentile. A student whose growth was in the 50th percentile would be right in the middle of the pack.
 - For groups of students, growth is measured using the "Median Growth Percentile", which is the growth percentile for the student whose score is in the middle of the group

Notes on the Data We Use (cont'd)

- Too many people in Colorado believe that the 50th growth percentile represents a normal year of academic growth. This is incorrect.
 - There are plenty of examples of schools with Median Growth Percentiles above 50% where the percent of students meeting or exceeding the cut score for proficiency actually declined
 - Why? Each year, the cut score required to score at or above proficient increases as students more from grade to grade
 - Depending on the composition of a group of students, the median increase in their achievement proficiency score can differ, even when both groups have the same Median Growth Percentile
- Because MGPs can significantly vary from year to year because of the changing mix of students in a school, we average 3 years of MGPs to get a more stable measure of relative student achievement growth

Notes on the Data We Use (cont'd)

- The number of pupils in each school comes from Colorado Department of Education Data
- Data for teachers who use more than 10 personal and sick days comes from the Civil Rights Division of the US Department of Education
 - Their research shows that a teacher who is chronically absent for more than 10 days has a significant negative impact on student achievement
 - This data is collected every two years, but reported with a three year lag. The data
 we show are from 2017. The data collected in 2019 will be published later this year.
 That said, because of the stability of many (but not all) school cultures over time,
 teacher absentee rates tend not to change very much
 - For example, Jeffco's overall teacher chronic absence rates were 25.7% (2011); 29.8% (2013);
 22.3% (2015); and 24.5% (2017)
 - Unfortunately, Jeffco does not publicly report annual teacher absence data by school

Alameda Articulation Area

						Avg MGP	Avg MGP
Alameda Articulation Area						2017-2019	2017-2019
				Teachers	Percent		
				Absent > 10	Teachers		
		2019 K-12		Personal &	Absent > 10		
School	Туре	Pupils	Teachers	Sick Days**	Days	ELA	Math
Deane	ES	414	30	6	20%	52	49
Emory	ES	441	34	8	24%	51	42
Lasley	ES	412	30	11	37%	48	45
Patterson International	ES	342	23	11	48%	59	62
Rose Stein International	ES	233	15	5	33%	50	41
Alameda Jr/Sr High School	HS	1117	84	31	37%	38	37
Articulation Area Total		2959	216	72	33%		
*PSAT-SAT Growth							
**US Dept of Education, Office of Civil Rights data							
Pct Meeting both EBRW and Math C&C Ready	10%						

Alameda Articulation Area

Alameda Articulation Area	Students Wh	Students Who Met State ELA Standards										
	2016 Valid	2016 #	2016 %	2019 Valid	2019#	2019 %	Pct Change					
School	Scores	Meet/Exceed	Meet/Exceed	Scores	Meet/Exceed	Meet/Exceed	16-19					
Deane	271	55	20%	247	27	0%	0.0%					
Emory (School 8248)	337	65	19%	247	41	17%	-2.7%					
Lasley	269	78	29%	268	110	41%	12.0%					
Patterson International	210	100	48%	202	85	42%	-5.5%					
Rose Stein International	-	-	#DIV/0!	109	16	15%	#DIV/0!					
Alameda Jr/Sr HS Gr 7&8	427	64	15%	366	78	21%	6.3%					
Articulaiton Area Total	1,514	362	24%	1,439	357	25%	0.9%					

Alameda Articulation Area

Alameda Articulation Area	Students Wh	no Met State Ma	ath Standards				
	2016 Valid		2016 %	2019 Valid			5
School	Scores	Meet/Exceed	Meet/Exceed	Score	Meet/Exceed	Meet/Exceed	16-19
Deane	271	57	21%	247	15	6%	-15.0%
Emory (School 8248)	370	40	11%	279	26	9%	-1.5%
Lasley	278	63	23%	269	82	30%	7.8%
Patterson International	210	89	42%	203	61	30%	-12.3%
Rose Stein International	0	0	#DIV/0!	117	6	5%	#DIV/0!
Alameda Jr/Sr HS Gr 7&8	617	36	6%	368	44	12%	6.1%
Articulation Area Total	1,746	285	16%	1,483	234	16%	-0.5%

Arvada Articulation Area

						Avg MGP 2017-2019	Avg MGP 2017-2019
				Teachers	Percent		
				Absent > 10	Teachers		
		2019 K-12			Absent > 10		
School	Туре	Pupils	Teachers	Sick Days**	Days	ELA	Math
Fitzmorris Elementary School	ES	168	18	4	22%	44	26
Hackberry Hill Elementary School	ES	409	28	10	36%	60	60
Lawrence Elementary School	ES	261	21	8	38%	56	45
Peck Elementary School	ES	241	22	7	32%	55	51
Secrest Elementary School	ES	236	25	6	24%	54	52
Swanson Elementary School	ES	259	25	7	28%	43	39
Thomson Elementary School	ES	272	28	4	14%	49	36
Arvada K-8	K-8	652	45	14	31%	38	35
Foster Dual Language PK-8	K-8	406	32	6	19%	57	57
North Arvada Middle School	MS	602	27	5	19%	34	37
Arvada High School*	HS	768	51	15	29%	43	40
Articulation Area Total		4274	322	86	27%		
*PSAT-SAT Growth							
**US Dept of Education, Office of Civil Rights data							
Pct Meeting both EBRW and Math C&C Ready	17%						

Arvada Articulation Area

Arvada Articulation Area	Students Who Met State ELA Standards										
	2016 Valid	2016 #	2016 %	2019 Valid		2019 %	J				
School	Scores	Meet/Exceed	Meet/Exceed	Scores	Meet/Exceed	Meet/Exceed	16-19				
Fitzmorris Elementary School	135	52	39%	78	19	24%	-14.2%				
Hackberry Hill Elementary School	300	158	53%	213	55	26%	-26.8%				
Lawrence Elementary School	198	71	36%	131	56	43%	6.9%				
Peck Elementary School	179	79	44%	115	52	45%	1.1%				
Secrest Elementary School	161	41	25%	121	43	36%	10.1%				
Swanson Elementary School	233	53	23%	143	31	22%	-1.1%				
Thomson Elementary School	230	54	23%	159	53	33%	9.9%				
Arvada K-8	463	62	13%	510	88	17%	3.9%				
Foster Dual Language PK-8	236	59	25%	199	57	29%	3.6%				
North Arvada Middle School	387	141	36%	579	201	35%	-1.7%				
Articulaiton Area Total	2,522	770	30.5%	2,248	655	29.1%	-1.4%				

Arvada Articulation Area

Arvada Articulation Area	Students Who Met State Math Standards										
	2016 Valid	2016#	2016 %	2019 Valid	2019#	2019 %	Pct Change				
School	Scores	Meet/Exceed	Meet/Exceed	Scores	Meet/Exceed	Meet/Exceed	16-19				
Fitzmorris Elementary School	135	32	24%	77	10	13%	-10.7%				
Hackberry Hill Elementary School	300	159	53%	208	46	22%	-30.9%				
Lawrence Elementary School	196	54	28%	132	42	32%	4.3%				
Peck Elementary School	179	60	34%	114	31	27%	-6.3%				
Secrest Elementary School	156	34	22%	121	33	27%	5.5%				
Swanson Elementary School	233	34	15%	143	13	9%	-5.5%				
Thomson Elementary School	229	39	17%	158	31	20%	2.6%				
Arvada K-8	441	29	7%	510	35	7%	0.3%				
Foster Dual Language PK-8	253	33	13%	227	26	11%	-1.6%				
North Arvada Middle School	373	108	29%	578	138	24%	-5.1%				
Articulation Area Total	2,495	582	23%	2,268	405	18%	-5.5%				

Arvada West Articulation Area

Arvada West Articulation Area						Avg MGP 2017-2019	Avg MGP 2017-2019
Ai vaua vvest Ai ticulation Ai ea				Teachers	Percent	2017-2019	2017-2013
				Absent > 10	Teachers		
		2019 K-12		Personal &	Absent > 10		
School	Туре	Pupils	Teachers	Sick Days**	Days	ELA	Math
Allendale Elementary School	ES	139	14	5	36%	47	44
Campbell Elementary School	ES	225	22	9	41%	59	54
Fairmount Elementary School	ES	616	38	6	16%	61	58
Fremont Elementary School	ES	195	19	4	21%	63	57
Stott Elementary School	ES	246	19	3	16%	48	49
Vanderhoof Elementary Scool	ES	413	28	8	29%	51	53
Drake Junior High School	MS	920	34	8	24%	50	51
Arvada West High School*	HS	1801	89	29	33%	53	53
Articulation Area Total		4555	263	72	27%		
*PSAT-SAT Growth							
**US Dept of Education, Office of Civil Rights data							
Pct Meeting both EBRW and Math C&C Ready	41%						

Arvada West Articulation Area

Arvada West Articulation Area	Students Who Met State ELA Standards										
School	2016 Valid Scores	2016 # Meet/Exceed	2016 % Meet/Exceed	2019 Valid Scores	2019 # Meet/Exceed	2019 % Meet/Exceed	Pct Change 16-19				
Allendale Elementary School	111	43	39%	81	23	28%	-10.3%				
Campbell Elementary School	171	70	41%	116	49	42%	1.3%				
Fairmount Elementary School	369	248	67%	304	222	73%	5.8%				
Fremont Elementary School	174	69	40%	110	56	51%	11.3%				
Stott Elementary School	177	93	53%	117	79	68%	15.0%				
Vanderhoof Elementary Scool	292	136	47%	194	97	50%	3.4%				
Drake Junior High School	645	398	62%	910	493	54%	-7.5%				
Arvada West High School											
Articulaiton Area Total	1,939	1,057	55%	1,832	1,019	56%	1.1%				

Arvada West Articulation Area

Arvada West Articulation Area	Students Wh	Students Who Met State Math Standards										
School	2016 Valid Scores	2016 # Meet/Exceed	2016 % Meet/Exceed	2019 Valid Scores	2019 # Meet/Exceed	2019 % Meet/Exceed	Pct Change 16-19					
Allendale Elementary School	111	40	36%	81	13	16%	-20.0%					
Campbell Elementary School	172	60	35%	116	29	25%	-9.9%					
Fairmount Elementary School	369	264	72%	304	217	71%	-0.2%					
Fremont Elementary School	175	65	37%	110	46	42%	4.7%					
Stott Elementary School	177	84	47%	117	51	44%	-3.9%					
Vanderhoof Elementary Scool	291	130	45%	194	76	39%	-5.5%					
Drake Junior High School	644	350	54%	911	400	44%	-10.4%					
Arvada West High School												
Articulation Area Total	1,939	993	51%	1,833	832	45%	-5.8%					

Bear Creek Articulation Area

						Avg MGP	Avg MGP
Bear Creek Articulation Area						2017-2019	2017-2019
				Teachers	Percent		
				Absent > 10	Teachers		
		2019 K-12		Personal &	Absent > 10		
School	Туре	Pupils	Teachers	Sick Days**	Days	ELA	Math
Green Gables Elementary School	ES	209	19	4	21%	60	57
Kendallvue Elementary School	ES	299	28	8	29%	61	67
Kendrick Lakes Elementary School	ES	365	25	8	32%	62	59
Peiffer Elementary School	ES	230	21	3	14%	57	61
Red Rocks Elementary School	ES	285	18	2	11%	51	56
Westgate Elementary School	ES	434	30	15	50%	44	52
Bear Creek K-8		1006	60	21	35%	53	51
Carmody Middle School	MS	784	29	4	14%	55	54
Bear Creek High School	HS	1514	84	21	25%	47	52
Articulation Area Total		5126	314	86	27%		
*PSAT-SAT Growth							
**US Dept of Education, Office of Civil Rights data							
Pct Meeting both EBRW and Math C&C Ready	37%						

Bear Creek Articulation Area

Bear Creek Articulation Area	Students Who Met State ELA Standards										
School	2016 Valid Scores	2016 # Meet/Exceed	2016 % Meet/Exceed	2019 Valid Scores	2019 # Meet/Exceed	2019 % Meet/Exceed	Pct Change 16-19				
Green Gables Elementary School	166	42	25%	110	61	55%	30.2%				
Kendallvue Elementary School	226	95	42%	186	100	54%	11.7%				
Kendrick Lakes Elementary School	269	139	52%	198	131	66%	14.5%				
Peiffer Elementary School	219	92	42%	104	57	55%	12.8%				
Red Rocks Elementary School	165	116	70%	151	95	63%	-7.4%				
Westgate Elementary School	288	77	27%	218	45	21%	-6.1%				
Bear Creek K-8	747	325	44%	718	344	48%	4.4%				
Carmody Middle School	527	181	34%	777	327	42%	7.7%				
Bear Creek High School											
Articulaiton Area Total	2,607	1,067	41%	2,462	1,160	47%	6.2%				

Bear Creek Articulation Area

Bear Creek Articulation Area	Students Wh	o Met State Ma	nth Standards				
School	2016 Valid Scores	2016 # Meet/Exceed	2016 % Meet/Exceed	2019 Valid Scores	2019 # Meet/Exceed	2019 % Meet/Exceed	
Green Gables Elementary School	166	31	19%	110	55	50%	31.3%
Kendallvue Elementary School	224	68	30%	186	81	44%	13.2%
Kendrick Lakes Elementary School	269	142	53%	198	112	57%	3.8%
Peiffer Elementary School	219	63	29%	105	40	38%	9.3%
Red Rocks Elementary School	165	94	57%	150	83	55%	-1.6%
Westgate Elementary School	289	70	24%	218	33	15%	-9.1%
Bear Creek K-8	748	289	39%	723	214	30%	-9.0%
Carmody Middle School	529	137	26%	783	246	31%	5.5%
Bear Creek High School							
Articulation Area Total	2,609	894	34%	2,473	864	35%	0.7%

Chatfield Articulation Area

Chatfield Articulation Area						Avg MGP 2017-2019	Avg MGP 2017-2019
Calcad	T	2019 K-12	Tarahaw		Absent > 10	FIA	9.6-44
School	Туре	Pupils		Sick Days**		ELA	Math
Coronado Elementary School	ES	455	28	11	39%	55	52
Mortensen Elementary School	ES	339	23	7	30%	53	52
Shaffer Elementary School	ES	482	26	9	35%	39	52
Stony Creek Elementary School	ES	345	23	7	30%	45	43
Ute Meadows Elementary School	ES	382	21	6	29%	63	55
Bradford K8 (4-8)	K8	352	20	10	50%	54	50
Bradford K8 South (K-3)	K8	497	24	8	33%	N/A	N/A
Deer Creek Middle School	MS	752	41	15	37%	48	52
Falcon Bluffs Middle School	MS	663	36	12	33%	56	55
Chatfield High School	HS	1842	87	30	34%	61	63
Articulation Area Total		6109	329	115	35%		
*PSAT-SAT Growth							
**US Dept of Education, Office of Civil Rights data							
Pct Meeting both EBRW and Math C&C Ready	65%						

Chatfield Articulation Area

Chatfield Articulation Area	Students Who Met State ELA Standards										
School	2016 Valid Scores	2016 # Meet/Exceed	2016 % Meet/Exceed	2019 Valid	2019 # Meet/Exceed	2019 % Meet/Exceed	Pct Change 16-19				
Coronado Elementary School	262	154	59%	247	148	60%	1.1%				
Mortensen Elementary School	255	112	44%	180	83	46%	2.2%				
Shaffer Elementary School	267	168	63%	232	165	71%	8.2%				
Stony Creek Elementary School	225	113	50%	193	87	45%	-5.1%				
Ute Meadows Elementary School	240	177	74%	172	124	72%	-1.7%				
Bradford K8 North	262	193	74%	412	294	71%	-2.3%				
Bradford K8 South (Grd 3 Only)	116	58	50%	118	89	75%	25.4%				
Deer Creek Middle School	639	436	68%	762	513	67%	-0.9%				
Falcon Bluffs Middle School	588	306	52%	626	354	57%	4.5%				
Chatfield High School											
Articulaiton Area Total	2,854	1,717	60%	2,942	1,857	63%	3.0%				

Chatfield Articulation Area

Chatfield Articulation Area	Students Wh	o Met State Ma	ath Standards				
	2016 Valid	2016 #	2016 %	2019 Valid	2019 #	2019 %	Pct Change
School	Scores	Meet/Exceed	Meet/Exceed	Scores	Meet/Exceed	Meet/Exceed	16-19
Coronado Elementary School	262	155	59%	246	112	46%	-13.6%
Mortensen Elementary School	255	83	33%	180	61	34%	1.3%
Shaffer Elementary School	266	171	64%	232	140	60%	-3.9%
Stony Creek Elementary School	225	99	44%	193	75	39%	-5.1%
Ute Meadows Elementary School	239	160	67%	175	106	61%	-6.4%
Bradford K8 North	262	170	65%	410	220	54%	-11.2%
Bradford K8 South (Grd 3 Only)	118	90	76%	118	90	76%	0.0%
Deer Creek Middle School	636	376	59%	751	413	55%	-4.1%
Falcon Bluffs Middle School	588	273	46%	625	286	46%	-0.7%
Chatfield High School							
Articulation Area Total	2,851	1,577	55%	2,930	1,503	51%	-4.0%

Columbine Articulation Area

Columbine Articulation Area	Avg MGP 2017-2019	Avg MGP 2017-2019					
				Teachers	Percent		
				Absent > 10	Teachers		
		2019 K-12		Personal &	Absent > 10		
School	Туре	Pupils	Teachers	Sick Days**	Days	ELA	Math
Columbine Hills Elementary School	ES	260	20	3	15%	61	56
Dutch Creek Elementary School	ES	255	19	6	32%	53	51
Governors Ranch Elementary School	ES	353	25	10	40%	57	57
Leawood Elementary School	ES	318	25	4	16%	54	54
Normandy Elementary School	ES	355	26	9	35%	53	59
Ken Caryl Middle School	MS	875	39	13	33%	38	47
Columbine High School	HS	1745	88	25	28%	55	57
Articulation Area Total		4161	242	70	29%		

Columbine Articulation Area

Columbine Articulation Area	Columbine Articulation Area Students Who Met State ELA Standards												
School	2016 Valid Scores	2016 # Meet/Exceed	2016 % Meet/Exceed	20	019 Valid Scores	2019 # Meet/Exceed	2019 % Meet/Exceed	Pct Change 16-19					
Columbine Hills Elementary School	189	97	51%		179	98	55%	3.4%					
Dutch Creek Elementary School	176	97	55%		175	118	67%	12.3%					
Governors Ranch Elementary School	242	147	61%		213	129	61%	-0.2%					
Leawood Elementary School	220	133	60%		190	107	56%	-4.1%					
Normandy Elementary School	325	188	58%		261	160	61%	3.5%					
Ken Caryl Middle School	618	316	51%		594	319	54%	2.6%					
Columbine High School													
Articulaiton Area Total	1,770	978	55%		1,612	931	58%	2.5%					

Columbine Articulation Area

Columbine Articulation Area	Students Wh	o Met State Ma	ath Standards				
	2016 Valid	2016 #	2016 %	2019 Va	lid 2019 #	2019 %	Pct Change
School	Scores	Meet/Exceed	Meet/Exceed	Sco	es Meet/Exceed	Meet/Exceed	16-19
Columbine Hills Elementary School	188	80	43%	17	8 58	33%	-10.0%
Dutch Creek Elementary School	177	70	40%	17	6 89	51%	11.0%
Governors Ranch Elementary School	241	133	55%	2:	3 98	46%	-9.2%
Leawood Elementary School	218	119	55%	19	0 86	45%	-9.3%
Normandy Elementary School	326	137	42%	26	1 132	51%	8.6%
Ken Caryl Middle School	612	251	41%	59	4 256	43%	2.1%
Columbine High School							
Articulation Area Total	1,762	790	45%	1,6:	2 719	45%	-0.2%

Conifer Articulation Area

Conifer Articulation Area						Avg MGP 2017-2019	Avg MGP 2017-2019
				Teachers	Percent		
				Absent > 10			
		2019 K-12		Personal &	Absent > 10		
School	Туре	Pupils	Teachers	Sick Days**	Days	ELA	Math
Elk Creek	ES	337	19	5	26%	55	54
Marshdale	ES	312	21	8	38%	71	72
West Jefferson	ES	231	19	8	42%	42	45
West Jefferson Middle School	MS	572	30	8	27%	53	45
Conifer High School	HS	873	45	10	22%	51	56
Articulation Area Total		2325	134	39	29%		
*PSAT-SAT Growth							
**US Dept of Education, Office of Civil Rights data							
Pct Meeting both EBRW and Math C&C Ready	63%						

Conifer Articulation Area

Conifer	Conifer Students Who Met State ELA Standards												
	2016 Volid	2016 #	2016.9/	2010 Valid	2010 #	2010.9/	Dat Change						
Calcad	2016 Valid	2016 #	2016 %	2019 Valid		2019 %							
School	Scores	Meet/Exceed	Meet/Exceed	Scores	Meet/Exceed	Meet/Exceed	16-19						
Elk Creek	162	98	0%	175	113	0%	0.0%						
Marshdale	147	103	70%	138	101	73%	3.1%						
West Jefferson	176	82	47%	137	72	53%	6.0%						
West Jefferson Middle School	531	281	53%	539	356	66%	13.1%						
Conifer High School													
Articulaiton Area Total	1,016	564	56%	989	642	65%	9.4%						

Conifer Articulation Area

Conifer Students Who Met State Math Standards												
	2016 Valid	2016 #	2016 %	2019 Valid	2019 #	2019 %	Pct Change					
School	Scores	Meet/Exceed	Meet/Exceed	Scores	Meet/Exceed	Meet/Exceed	16-19					
Elk Creek	162	82	51%	177	84	47%	-3.2%					
Marshdale	147	97	66%	138	80	58%	-8.0%					
West Jefferson	177	72	41%	136	57	42%	1.2%					
West Jefferson Middle School	531	228	43%	538	231	43%	0.0%					
Conifer High School												
Articulation Area Total	1,017	479	47%	989	452	46%	-1.4%					

Dakota Ridge Articulation Area

						Avg MGP	Avg MGP
Dakota Ridge Articulation Area						2017-2019	2017-2019
				Teachers	Percent		
				Absent > 10	Teachers		
		2019 K-12		Personal &	Absent > 10		
School	Туре	Pupils	Teachers	Sick Days**	Days	ELA	Math
Blue Heron Elementary School	ES	358	30	12	40%	57	55
Colorow Elementary School	ES	192	14	4	29%	66	54
Mount Carbon Elementary School	ES	371	22	4	18%	62	49
Powderhorn Elementary School	ES	538	35	8	23%	53	49
Westridge Elementary School	ES	434	29	9	31%	66	53
Summit Ridge Middle School	MS	1019	38	7	18%	49	52
Dakota Ridge High School	HS	1447	78	20	26%	59	56
Articulation Area Total		4359	246	64	26%		
*PSAT-SAT Growth							
**US Dept of Education, Office of Civil Rights data							
Pct Meeting both EBRW and Math C&C Ready	55%						

Dakota Ridge Articulation Area

Delega Didas Auticulation Anno	6. 1 . 141		c				
Dakota Ridge Articulation Area	Students Who	o Met State ELA	Standards				
	2016 Valid	2016 #	2016 %	2019 Valid	2019 #	2019 %	Pct Change
School	Scores	Meet/Exceed	Meet/Exceed	Scores	Meet/Exceed	Meet/Exceed	16-19
Blue Heron Elementary School	270	126	47%	241	133	55%	8.5%
Colorow Elementary School	124	62	50%	123	56	46%	-4.5%
Mount Carbon Elementary School	222	137	62%	199	147	74%	12.2%
Powderhorn Elementary School	388	179	46%	384	204	53%	7.0%
Westridge Elementary School	302	214	71%	307	208	68%	-3.1%
Summit Ridge Middle School	764	363	48%	647	355	55%	7.4%
Dakota Ridge High School							
Articulaiton Area Total	2,070	1,081	52%	1,901	1,103	58%	5.8%

Dakota Ridge Articulation Area

Dakota Ridge Articulation Area	Articulation Area Students Who Met State Math Standards											
School	2016 Valid Scores	2016 # Meet/Exceed	2016 % Meet/Exceed	2019 Valid Scores	2019 # Meet/Exceed	2019 % Meet/Exceed	Pct Change 16-19					
Blue Heron Elementary School	269	135	50%	240	99	41%	-8.9%					
Colorow Elementary School	124	45	36%	122	25	20%	-15.8%					
Mount Carbon Elementary School	222	124	56%	200	116	58%	2.1%					
Powderhorn Elementary School	387	173	45%	384	150	39%	-5.6%					
Westridge Elementary School	302	163	54%	307	167	54%	0.4%					
Summit Ridge Middle School	760	319	42%	645	272	42%	0.2%					
Dakota Ridge High School												
Articulation Area Total	2,064	959	46%	1,898	829	44%	-2.8%					

Evergreen Articulation Area

						Avg MGP	Avg MGP
Evergreen Articulation Area						2017-2019	2017-2019
				Teachers	Percent		
				Absent > 10	Teachers		
		2019 K-12		Personal &	Absent > 10		
School	Туре	Pupils	Teachers	Sick Days**	Days	ELA	Math
Bergen Meadow	ES	246	15	3	20%	#DIV/0!	#DIV/0!
Bergen Valley	ES	280	16	6	38%	61	59
Parmalee	ES	309	17	7	41%	70	68
Wilmot	ES	307	20	3	15%	43	49
Evergreen Middle School	MS	689	37	16	43%	53	54
Evergreen High School	HS	1096	57	13	23%	66	68
Articulation Area Total		2927	162	48	30%		
*PSAT-SAT Growth							
**US Dept of Education, Office of Civil Rights data							
Pct Meeting both EBRW and Math C&C Ready	74%						

Evergreen Articulation Area

Evergreen Articulation Area Students Who Met State ELA Standards										
	2016 Valid	2016 #	2016 %	2019 Va	id 2019 #	2019 %	Pct Change			
School	Scores	Meet/Exceed	Meet/Exceed	Scoi	es Meet/Exceed	Meet/Exceed	16-19			
Bergen Meadow	-	-	0%	-	-	0%	0.0%			
Bergen Valley	300	187	62%	28	8 210	73%	10.6%			
Parmalee	142	118	83%	17	7 142	80%	-2.9%			
Wilmot	149	73	49%	16	5 92	56%	6.8%			
Evergreen Middle School	683	437	64%	69	8 468	67%	3.1%			
Evergreen High School										
Articulaiton Area Total	1,274	815	64%	1,32	912	69%	4.7%			

Evergreen Articulation Area

Evergreen Articulation Area	Students Wh	o Met State Mo	ath Standards				
School	2016 Valid Scores		2016 % Meet/Exceed	2019 Valid Scores	2019 # Meet/Exceed	2019 % Meet/Exceed	Pct Change 16-19
Bergen Meadow	0	0		-	-	#DIV/0!	#DIV/0!
Bergen Valley	300	196	65%	288	197	68%	3.1%
Parmalee	142	106	75%	176	126	72%	-3.1%
Wilmot	151	77	51%	165	86	52%	1.1%
Evergreen Middle School	633	398	63%	702	426	61%	-2.2%
Evergreen High School							
Articulation Area Total	1,226	777	63%	1,331	835	63%	-0.6%

Golden Articulation Area

						Avg MGP	Avg MGP
Golden Articulation Area						2017-2019	2017-2019
				Teachers	Percent		
				Absent > 10	Teachers		
		2019 K-12		Personal &	Absent > 10		
School	Туре	Pupils	Teachers	Sick Days**	Days	ELA	Math
Kyffin Elementary School	ES	433	30	7	23%	64	53
Mitchell Elementary School	ES	566	32	5	16%	61	51
Ralston Elementary School	ES	271	19	5	26%	62	52
Shelton Elementary School	ES	444	32	13	41%	54	49
Welchester Elementary School	ES	281	24	5	21%	53	44
Bell Middle School	MS	927	41	8	20%	45	47
Golden High School	HS	1372	67	23	34%	44	59
Articulation Area Total		4294	245	66	27%		
*PSAT-SAT Growth							
**US Dept of Education, Office of Civil Rights data							
Pct Meeting both EBRW and Math C&C Ready	52%						

Golden Articulation Area

Golden Articulation Area	Students Wh	o Met State ELA	Standards				
	2016 Valid	2016 #	2016 %	2019 Valid	2019#	2019 %	Pct Change
School	Scores	Meet/Exceed	Meet/Exceed	Scores	Meet/Exceed	Meet/Exceed	16-19
Kyffin Elementary School	293	170	58%	215	151	70%	12.2%
Mitchell Elementary School	253	160	63%	277	186	67%	3.9%
Ralston Elementary School	200	142	71%	153	121	79%	8.1%
Shelton Elementary School	232	124	53%	233	123	53%	-0.7%
Welchester Elementary School	153	46	30%	145	28	19%	-10.8%
Bell Middle School	676	389	58%	893	528	59%	1.6%
Golden High School							
Articulaiton Area Total	1,807	1,031	57%	1,916	1,137	59%	2.3%

Golden Articulation Area

Golden Articulation Area Students Who Met State Math Standards										
	2016 Valid	2016 #	2016 %		2019 Valid	2019 #	2019 %	Pct Change		
School	Scores	Meet/Exceed	Meet/Exceed		Scores	Meet/Exceed	Meet/Exceed	16-19		
Kyffin Elementary School	295	183	62%		215	134	62%	0.3%		
Mitchell Elementary School	261	161	62%		277	164	59%	-2.5%		
Ralston Elementary School	199	132	66%		153	118	77%	10.8%		
Shelton Elementary School	232	114	49%		233	105	45%	-4.1%		
Welchester Elementary School	153	40	26%		143	12	8%	-17.8%		
Bell Middle School	672	307	46%		893	384	43%	-2.7%		
Golden High School										
Articulation Area Total	1,812	937	52%		1,914	917	48%	-3.8%		

Green Mountain Articulation Area

						Avg MGP	Avg MGP
Green Mountain Articulation Area						2017-2019	2017-2019
				Teachers	Percent		
				Absent > 10	Teachers		
		2019 K-12		Personal &	Absent > 10		
School	Туре	Pupils	Teachers	Sick Days**	Days	ELA	Math
Devinny Elementary School	ES	475	32	6	19%	63	49
Foothills Elementary School	ES	260	21	6	29%	50	53
Green Mountain Elementary School	ES	228	26	5	19%	55	50
Hutchinson Elementary School	ES	222	21	6	29%	42	36
Rooney Ranch Elementary School	ES	525	31	5	16%	55	57
Dunstan Middle School	MS	941	34	5	15%	45	51
Green Mountain High School*	HS	1124	59	14	24%	56	54
Articulation Area Total		3775	224	47	21%		
*PSAT-SAT Growth							
**US Dept of Education, Office of Civil Rights data							
Pct Meeting both EBRW and Math C&C Ready	47%						

Green Mountain Articulation Area

Cusan Manustain Autionlation Augo	Cr. de de 14th		Charles de				
Green Mountain Articulation Area	Students wn	o Met State ELA	Stanaaras				
	2016 Valid	2016 #	2016 %	2019 Valid	2019 #	2019 %	Pct Change
School	Scores	Meet/Exceed	Meet/Exceed	Scores	Meet/Exceed	Meet/Exceed	16-19
Devinny Elementary School	325	249	77%	250	208	83%	6.6%
Foothills Elementary School	165	48	29%	123	46	37%	8.3%
Green Mountain Elementary School	195	73	37%	107	41	38%	0.9%
Hutchinson Elementary School	251	122	49%	100	54	54%	5.4%
Rooney Ranch Elementary School	297	146	49%	264	177	67%	17.9%
Dunstan Middle School	584	294	50%	939	458	49%	-1.6%
Green Mountain High School*							
Articulaiton Area Total	1,817	932	51%	1,783	984	55%	3.9%

Green Mountain Articulation Area

Green Mountain Articulation Area Students Who Met State Math Standards											
School	2016 Valid Scores	2016 # Meet/Exceed	2016 % Meet/Exceed	2019 Va			_				
Devinny Elementary School	325	240	74%	2	50 190	76%	2.2%				
Foothills Elementary School	165	35	21%	1	24 27	22%	0.6%				
Green Mountain Elementary School	196	57	29%	1	13 23	20%	-8.7%				
Hutchinson Elementary School	251	134	53%	1	00 42	42%	-11.4%				
Rooney Ranch Elementary School	297	151	51%	2	54 154	58%	7.5%				
Dunstan Middle School	583	207	36%	9	367	39%	3.6%				
Green Mountain High School*											
Articulation Area Total	1,817	824	45%	1,7	803	45%	-0.5%				

Jefferson Articulation Area

Jefferson Articulation Area						Avg MGP 2017-2019	Avg MGP 2017-2019
				Teachers Absent > 10			
		2019 K-12			Absent > 10		
School	Туре	Pupils	Teachers	Sick Days**	Days	ELA	Math
Edgewater	ES	332	30	6	20%	51	33
Lumberg	ES	365	29	6	21%	49	47
Molholm	ES	289	32	8	25%	46	48
Jefferson Jr/Sr HS	HS	672	51	21	41%	43	37
Articulation Area Total		1658	142	41	29%		
*PSAT-SAT Growth							
**US Dept of Education, Office of Civil Rights data							
Pct Meeting both EBRW and Math C&C Ready	*	N<16					

Jefferson Articulation Area

Jefferson Articulation Area	Students Wh	o Met State ELA	Standards				
Sahaal	2016 Valid	2016 #	2016 %	2019 Valid		2019 %	
School	Scores	Meet/Exceed	Meet/Exceed	Scores	Meet/Exceed	Meet/Exceed	16-19
Edgewater	214	44	0%	189	67	0%	0.0%
Lumberg	246	34	14%	212	43	20%	6.5%
Molholm	193	12	6%	203	30	15%	8.6%
Jefferson Jr/Sr HS Grd 7&8	250	17	7%				
Articulaiton Area Total	903	107	12%	604	140	23%	11.3%

Jefferson Articulation Area

Jefferson Articulation Area	Students Wh	o Met State Ma	ath Standards				
Jener John / Wellow letter / Wed	2016 Valid		2016 %	2019 Valid	2019 #	2019 %	Pct Change
School	Scores				Meet/Exceed		_
Edgewater	245	45	18%	231	38	16%	-1.9%
Lumberg	282	29	10%	245	26	11%	0.3%
Molholm	243	16	7%	228	30	13%	6.6%
Jefferson Jr/Sr HS Grd 7&8							
Articulation Area Total	770	90	12%	704	94	13%	1.7%

Lakewood Articulation Area

						Avg MGP	Avg MGP
Lakewood Articulation Area						2017-2019	2017-2019
				Teachers	Percent		
				Absent > 10	Teachers		
		2019 K-12		Personal &	Absent > 10		
School	Туре	Pupils	Teachers	Sick Days**	Days	ELA	Math
Belmar School of Integrated Arts	ES	231	23	11	48%	53	44
Eiber Elementary School	ES	314	27	5	19%	58	53
Glennon Heights Elementary School	ES	195	17	3	18%	54	45
Slater Elementary School	ES	245	23	5	22%	52	54
South Lakewood Elementary School	ES	397	32	15	47%	49	47
Creighton Middle School	MS	874	39	10	26%	42	42
Lakewood High School	HS	2046	110	22	20%	52	52
Articulation Area Total		4302	271	71	26%		
*PSAT-SAT Growth							
**US Dept of Education, Office of Civil Rights data							
Pct Meeting both EBRW and Math C&C Ready	49%						

Lakewood Articulation Area

Lakewood Articulation Area Students Who Met State ELA Standards											
School	2016 Valid Scores	2016 # Meet/Exceed	2016 % Meet/Exceed	2019 Valid Score	d 2019 #	2019 % Meet/Exceed					
Belmar School of Integrated Arts	155	45	29%	168	-	33%					
Eiber Elementary School	176	29	16%	179	44	25%	8.1%				
Glennon Heights Elementary School	115	39	34%	97	27	28%	-6.1%				
Slater Elementary School	151	36	24%	164	52	32%	7.9%				
South Lakewood Elementary School	291	135	46%	269	131	49%	2.3%				
Creighton Middle School	673	238	35%	614	270	44%	8.6%				
Lakewood High School											
Articulaiton Area Total	1,561	522	33%	1,491	580	39%	5.5%				

Lakewood Articulation Area

Lakewood Articulation Area	Students Wh	o Met State Ma	nth Standards				
	2016 Valid	2016 #	2016 %	2019 V	lid 2019 #	2019 %	Pct Change
School	Scores	_	Meet/Exceed		res Meet/Exceed		16-19
Belmar School of Integrated Arts	156	40	26%	1	58 35	21%	-4.8%
Eiber Elementary School	201	32	16%	1	98 32	16%	0.2%
Glennon Heights Elementary School	115	27	23%		97 16	16%	-7.0%
Slater Elementary School	151	24	16%	1	54 39	24%	7.9%
South Lakewood Elementary School	291	98	34%	2	58 92	34%	0.7%
Creighton Middle School	669	193	29%	6	14 217	35%	6.5%
Lakewood High School							
Articulation Area Total	1,583	414	26%	1,5	9 431	29%	2.4%

Pomona Articulation Area

						Avg MGP	Avg MGP
Pomona Articulation Area						2017-2019	2017-2019
				Teachers	Percent		
				Absent > 10	Teachers		
		2019 K-12		Personal &	Absent > 10		
School	Туре	Pupils	Teachers	Sick Days**	Days	ELA	Math
Little Elementary School	ES	319	23	0	0%	53	47
Parr Elementary School	ES	319	20	7	35%	58	55
Warder Elementary School	ES	374	22	1	5%	60	54
Weber Elementary School	ES	287	26	8	31%	56	59
Moore Middle School	MS	584	25	3	12%	40	55
Pomona High School	HS	1318	76	18	24%	54	53
Articulation Area Total		3201	192	37	19%		
*PSAT-SAT Growth							
**US Dept of Education, Office of Civil Rights data							
Pct Meeting both EBRW and Math C&C Ready	24%						

Pomona Articulation Area

Pomona Articulation Area	Students Wh	o Met State ELA	Standards				
	2016 Valid	2016#	2016 %	2019 Vali	d 2019#	2019 %	Pct Change
School	Scores	Meet/Exceed	Meet/Exceed	Score	s Meet/Exceed	Meet/Exceed	16-19
Little Elementary School	218	78	36%	150	56	37%	1.6%
Parr Elementary School	124	18	15%	95	26	27%	12.9%
Warder Elementary School	190	94	49%	151	99	66%	16.1%
Weber Elementary School	267	90	34%	204	93	46%	11.9%
Moore Middle School	364	137	38%	554	165	30%	-7.9%
Pomona High School							
Articulaiton Area Total	1,163	417	36%	1,154	439	38%	2.2%

Pomona Articulation Area

Pomona Articulation Area	Students Wh	o Met State Ma	ath Standards				
	2016 Valid	2016 #	2016 %	2019 Valid	2019#	2019 %	Pct Change
School	Scores	Meet/Exceed	Meet/Exceed	Scores	Meet/Exceed	Meet/Exceed	16-19
Little Elementary School	218	64	29%	150	32	21%	-8.0%
Parr Elementary School	123	17	14%	94	7	7%	-6.4%
Warder Elementary School	190	83	44%	151	64	42%	-1.3%
Weber Elementary School	267	83	31%	203	54	27%	-4.5%
Moore Middle School	362	67	19%	557	117	21%	2.5%
Pomona High School							
Articulation Area Total	1,160	314	27%	1,155	274	24%	-3.3%

Ralston Valley Articulation Area

						Avg MGP	Avg MGP
Ralston Valley Articulation Area						2017-2019	2017-2019
				Teachers	Percent		
				Absent > 10	Teachers		
		2019 K-12		Personal &	Absent > 10		
School	Туре	Pupils	Teachers	Sick Days**	Days	ELA	Math
Coal Creek Canyon K-8	K-8	149	11	3	27%	66	53
Meiklejohn	ES	516	37	12	32%	64	57
Sierra	ES	472	31	5	16%	55	50
Three Creeks K-8	K-8	912	22	3	14%	48	40
Van Arsdale	ES	385	26	7	27%	57	63
West Woods	ES	578	40	12	30%	57	60
Oberon	MS	742	28	7	25%	38	42
Ralston Valley HS	HS	1843	92	24	26%	64	61
Articulation Area Total		5597	287	73	25%		
*PSAT-SAT Growth							
**US Dept of Education, Office of Civil Rights data							
Pct Meeting both EBRW and Math C&C Ready	69%						

Ralston Valley Articulation Area

Ralston Valley Articulation Area Students Who Met State ELA Standards											
School	2016 Valid Scores	2016 # Meet/Exceed	2016 % Meet/Exceed	2019 Valid Scores	2019 # Meet/Exceed	2019 % Meet/Exceed	Pct Change 16-19				
Coal Creek Canyon K-8	58	39	0%	90	64	0%	0.0%				
Meiklejohn	422	296	70%	252	192	76%	6.0%				
Sierra	312	180	58%	220	140	64%	5.9%				
Three Creeks K-8	-	-	#DIV/0!	165	92	56%	#DIV/0!				
Van Arsdale	254	135	53%	205	159	78%	24.4%				
West Woods	436	351	81%	312	231	74%	-6.5%				
Oberon	569	318	56%	729	384	53%	-3.2%				
Ralston Valley HS											
Articulaiton Area Total	2,051	1,319	64%	1,973	1,262	64%	-0.3%				

Ralston Valley Articulation Area

Ralston Valley Articulation Area Students Who Met State Math Standards										
School	2016 Valid Scores	2016 # Meet/Exceed	2016 % Meet/Exceed	2019 V	alid 2019 #		_			
						· ·				
Coal Creek Canyon K-8	58	26	45%		93 40	43%	-1.8%			
Meiklejohn	422	274	65%	2	52 163	65%	0.0%			
Sierra	312	164	53%	2	20 117	53%	0.6%			
Three Creeks K-8	0	0	#DIV/0!	1	65 86	52%	#DIV/0!			
Van Arsdale	254	138	54%	2	05 154	75%	20.8%			
West Woods	435	314	72%	3	14 215	68%	-3.7%			
Oberon	563	243	43%	7	32 296	40%	-2.7%			
Ralston Valley HS										
Articulation Area Total	2,044	1,159	57%	1,9	81 1,071	54%	-2.6%			

Standley Lake Articulation Area

						Avg MGP	Avg MGP		
Standley Lake Articulation Area 2017-2019									
				Teachers	Percent				
				Absent > 10	Teachers				
		2019 K-12		Personal &	Absent > 10				
School	Туре	Pupils	Teachers	Sick Days**	Days	ELA	Math		
Adams Elementary School	ES	319	25	8	32%	53	47		
Lukas Elementary School	ES	319	28	3	11%	58	55		
Ryan Elementary School	ES	374	27	7	26%	60	54		
Semper Elementary School	ES	287	23	8	35%	56	59		
Sheridan Green Elementary School	ES	278	23	4	17%	48	53		
Witt Elementary School	ES	250	19	10	53%	45	42		
Mandalay Middle School	MS	575	23	9	39%	49	56		
Wayne Carle Middle School	MS	584	26	4	15%	40	55		
Standley Lake High School	HS	1318	70	17	24%	54	53		
Articulation Area Total		4304	264	70	27%				
*PSAT-SAT Growth									
**US Dept of Education, Office of Civil Rights data									
Pct Meeting both EBRW and Math C&C Ready	50%								

Standley Lake Articulation Area

Stadley Lake Articulation Area Students Who Met State ELA Standards											
School	2016 Valid Scores	2016 # Meet/Exceed	2016 % Meet/Exceed		2019 Valid	2019 # Meet/Exceed	2019 % Meet/Exceed	_			
Adams Elementary School	239	126	53%		143	76	53%				
Lukas Elementary School	295	153	52%		202	105	52%				
Ryan Elementary School	261	153	59%		189	118	62%				
Semper Elementary School	251	106	42%		143	58	41%	-1.7%			
Sheridan Green Elementary School	215	85	40%		156	63	40%	0.8%			
Witt Elementary School	168	54	32%		120	37	31%	-1.3%			
Mandalay Middle School	390	198	51%		561	279	50%	-1.0%			
Wayne Carle Middle School	364	189	52%		577	288	50%	-2.0%			
Standley Lake High School											
Articulaiton Area Total	2,183	1,064	49%		2,091	1,024	49%	0.2%			

Standley Lake Articulation Area

Standley Lake Articulation Area	Students Who Met State Math Standards											
	2016 Valid	2016 #	2016 %	2019 V	alid 201	9 # 2019 %	Pct Change					
School	Scores	Meet/Exceed	Meet/Exceed	Sco	ores Meet/Exce	ed Meet/Exceed	16-19					
Adams Elementary School	238	114	48%		.42	57 40%	-7.8%					
Lukas Elementary School	202	134	66%		.22	66%	-0.8%					
Ryan Elementary School	260	154	59%		.89 10	56%	-3.7%					
Semper Elementary School	251	82	33%		.43	38 27%	-6.1%					
Sheridan Green Elementary School	216	99	46%		.55	63 41%	-5.2%					
Witt Elementary School	168	60	36%		.18	26%	-9.4%					
Mandalay Middle School	384	170	44%	[665 2	38 51%	6.7%					
Wayne Carle Middle School	365	174	48%		578 2.	37 41%	-6.7%					
Standley Lake High School												
Articulation Area Total	2,084	987	47%	2,0)12 8	99 45%	-2.7%					

Wheat Ridge Articulation Area

Wheat Ridge Articulation Area 2017-2019								
	_	2019 K-12			Teachers Absent > 10	_,		
School	Туре	Pupils		Sick Days**		ELA	Math	
Kullerstrand	ES	202	11		27%	61	46	
Maple Grove	ES	335	22	8	36%	54	44	
Peak Expeditionary-Pennington	ES	174	13	4	31%	51	57	
Prospect Valley	ES	453	27	3	11%	64	67	
Stevens	ES	291	25	2	8%	38	43	
Stober	ES	250	18	4	22%	56	51	
Vivian	ES	111	16	0	0%	63	55	
Wilmore-Davis	ES	231	23	5	22%	58	49	
Everitt	MS	601	32	4	13%	47	40	
Wheat Ridge HS	HS	1179	67	17	25%	52	51	
Articulation Area Total		3827	254	50	20%			
*PSAT-SAT Growth								
**US Dept of Education, Office of Civil Rights data								
Pct Meeting both EBRW and Math C&C Ready	39%							

Wheat Ridge Articulation Area

Wheat Ridge Articulation Area	ea Students Who Met State ELA Standards											
School	2016 Valid Scores	2016 # Meet/Exceed	2016 % Meet/Exceed	2019 Valid Scores	2019 # Meet/Exceed	2019 % Meet/Exceed						
Kullerstrand	117	53	45%	97	35	36%	0.0%					
Maple Grove	220	136	62%	165	101	61%	-0.6%					
Peak Expeditionary-Pennington	98	5	5%	60	21	35%	29.9%					
Prospect Valley	277	143	52%	231	155	67%	15.5%					
Stevens	239	49	21%	142	22	15%	-5.0%					
Stober	170	91	54%	122	64	52%	-1.1%					
Vivian	93	14	15%	59	18	31%	15.5%					
Wilmore-Davis	186	59	32%	135	42	31%	-0.6%					
Everitt	367	81	22%	597	167	28%	5.9%					
Wheat Ridge HS												
Articulaiton Area Total	1,767	631	36%	1,608	625	39%	3.2%					

Wheat Ridge Articulation Area

Wheat Ridge Articulation Area	Students Who Met State Math Standards										
School	2016 Valid Scores	2016 # Meet/Excee d	2016 % Meet/Excee d		9 Valid Scores	_	Meet/Excee	Pct Change 16-19			
Kullerstrand	115	34	30%		97	24	25%	-4.8%			
Maple Grove	220	120	47%		165	77	47%	0.0%			
Peak Expeditionary-Pennington	101	4	4%		60	15	25%	21.0%			
Prospect Valley	277	108	39%		231	129	56%	16.9%			
Stevens	239	39	16%		144	11	8%	-8.7%			
Stober	170	82	48%		121	47	39%	-9.4%			
Vivian	93	4	4%		59	13	22%	17.7%			
Wilmore-Davis	186	29	16%		135	21	16%	0.0%			
Everitt	391	51	13%		595	83	14%	0.9%			
Wheat Ridge HS											
Articulation Area Total	1,792	471	26%		1,607	420	26%	-0.1%			