Kane Leads State in Math Proficiency

Recently the Utah State Board of Education released the results from the 2016-2017 SAGE end of level assessments. Schools in Kane County School District were the top performing schools in the state, especially in Mathematics. Of the 41 school districts across the state, Kane County finished in a tie with South Summit in 3rd place. However, each school district is composed of differing student demographics, which can impact academic performance such as the number students living in poverty and qualify for free or reduced lunch. When the testing data is sorted to account for the school districts that have 45% or more students who qualify for free and reduced lunch, Kane School District is number one in the state in student proficiency in mathematics with 57%. The next district with a 45% free or reduced lunch population is Beaver, which comes in at number 10 in the state. Students in Kane County Schools are outperforming their counterparts across the state regardless of their socioeconomic background, to the point that other districts are approaching us to see what programs and teaching strategies are being used to produce such favorable results. Additionally, the SAGE student proficiencies in Language Arts, Math, and Science have seen substantial increases over the past four years as is evident in the in Kane School District Proficiency graph. I would like to thank the students, faculty, staff, parents and community for helping our students achieve academic success.

Utah School District	Enrollment	Median Household Income	F/R Lunch %	Student Grade-Level Proficiencies 2016-17 State Assessment Results		
				Language Arts	Mathematics	Science
1 North Summit	1,034	$ 91,773	31.49%	54%	60%	65%
2 Cache	16,976	$ 50,497	27.84%	55%	60%	60%
3 Kane	1,209	$ 50,194	45.00%	47%	57%	50%
4 South Summit	1,537	$ 91,773	18.00%	53%	57%	50%
5 Morgan	2,836	$ 27,312	12.36%	50%	55%	58%
6 Canyons	33,899	$ 62,117	26.56%	53%	53%	56%
7 Alpine	75,307	$ 62,180	22.87%	50%	53%	55%
8 Davis	69,879	$ 71,112	22.89%	57%	52%	54%
9 Park City	4,763	$ 91,773	19.12%	51%	51%	53%
10 Beaver	1,563	$ 50,282	45.00%	50%	50%	50%
11 Garfield	922	$ 42,614	45.00%	42%	50%	42%
12 Provo City	16,983	$ 41,291	43.67%	51%	50%	52%
13 Juab	2,412	$ 54,761	34.37%	39%	50%	48%
14 South Sanpete	3,157	$ 50,323	49.19%	44%	49%	53%
15 Rich	492	$ 50,781	40.23%	49%	49%	49%
16 Washington	28,167	$ 50,774	40.22%	48%	49%	55%
17 Iron	8,933	$ 43,855	49.00%	43%	48%	52%
18 Sevier	4,520	$ 46,291	45.00%	43%	48%	44%
19 Tintic	258	$ 54,761	35.78%	46%	47%	42%
20 Murray City	6,502	$ 62,117	31.49%	46%	47%	47%
21 Daggett	181	$ 56,750	25.00%	46%	47%	51%
22 Carbon	3,383	$ 46,900	45.00%	46%	46%	47%
23 Box Elder	11,341	$ 55,038	36.74%	43%	46%	51%
24 Nebo	31,895	$ 62,180	35.00%	44%	46%	46%
25 North Sanpete	2,377	$ 50,323	55.00%	39%	45%	43%
26 Jordan	52,324	$ 62,117	21.35%	43%	45%	50%
27 Salt Lake City	23,600	$ 62,117	57.37%	41%	44%	39%
28 Millard	2,803	$ 51,593	52.15%	43%	44%	50%
29 Logan	5,957	$ 50,497	55.60%	43%	43%	49%
30 Wayne	469	$ 40,645	45.00%	49%	43%	45%
31 Emery	2,220	$ 49,787	43.86%	40%	43%	42%
32 Tooele	13,988	$ 63,552	34.12%	35%	43%	43%
33 Uintah	7,287	$ 66,815	47.51%	39%	42%	52%
34 Weber	31,184	$ 56,581	32.52%	38%	42%	42%
35 Wasatch	6,286	$ 66,486	30.95%	42%	42%	49%
36 Piute	291	$ 35,980	68.28%	30%	41%	40%
37 Duchesne	5,076	$ 61,133	39.17%	35%	40%	42%
38 Grand	1,451	$ 41,312	49.15%	44%	35%	42%
39 San Juan	2,975	$ 41,484	70.29%	26%	33%	31%
40 Granite	67,822	$ 62,117	47.12%	31%	33%	31%
41 Ogden City	12,128	$ 41,036	73.89%	34%	28%	33%
Utah	565,353	$ 60,727	33.99%	44%	46%	48%
Median	4,920	$ 51,187	41.95%	44%	47%	49%

Kane School District

	2013-14	2014-15	2016-16	2016-17
Language Arts	40%	44%	47%	47%
Math	41%	50%	57%	57%
Science	44%	44%	47%	50%

% Proficient