

**Poorest Deciles Compared to Wealthiest Deciles
(Deciles of Districts Grouped by Wealth Per Pupil)**

	Wealthiest Deciles 1-6	Next to Poorest Deciles 7 & 8	Poorest Deciles 9 & 10
Wealth (per pupil)	\$25,123	\$13,650	\$10,497
Free & Reduced Lunch	44.2%	56.9%	67.7%
Minority	42.2%	55.5%	60.7%
Below Academic Standard	31.8%	37.3%	41.0%
Enrollment: Average No.	10,460	4,282	2,319
% of state total	82.3%	11.2%	6.5%

**Poor Districts' Wealth and Resources Per Pupil / Wealthy Districts
(Percent Poor / Wealthy)**

	[(8-10) / (1-3)]	[(8-10) / (4-7)]	[10 / 1]	[10 / 2]	[10 / (4-7)]
Wealth:					
FY ' 74	43.1	66.3	29.6	40.2	56.2
FY ' 01	38.0	66.4	22.2	34.6	54.0
State and Local Revenue:					
FY ' 74	72.4	87.2	62.6	71.0	83.8
FY ' 01	92.3	99.3	86	95.4	98.2
Local, State, and Federal Revenue:					
FY ' 74	85.8	96.5	77.5	85.7	96.5
FY ' 01	95.6	102.5	97.4	101.6	108.1
Instruction Expenditures:					
FY ' 74	88.0	92.2	81.7	85.1	91.8
FY ' 01	93.5	100.3	93.3	98.3	104.0
Teacher Salary:					
FY ' 74	91.3	95.4	87.6	88.4	93.2
FY ' 01	92.6	94.4	88.9	89.6	91.4

Note: Deciles were computed by sorting districts into groups of 8 or 9 districts, ranked by true assessed property wealth per pupil.
Deciles have been averaged by equal weight to each decile.

Percent Ratios of Poorest Deciles to Wealthiest & Middle Deciles in 2000-01

Indicator	<u>Poorest Decile</u> <u>Richest Decile</u>	<u>Poorest 3 Deciles</u> <u>Richest 3 Deciles</u>	<u>Poorest 3 Deciles</u> <u>Middle 4 Deciles</u>
Wealth Per Pupil	21.6	39.5	70.5
Student Enrollment (ADM)	9.8	24.9	37.1
Full-pay lunch (%)	62.9	65.8	68.3
White (%)	83.7	72.8	66.2
State & Local Revenue	91.9	93.2	99.2
Local, State & Federal Revenue Per Pupil	101.6	94.9	100.5
I & S Expenditure Per Pupil	94.7	92.9	99.2
Debt Service Expenditure Per Pupil	46.6	40.3	55.9
Average Teacher Salary	90.7	94.3	95.5
Salary for Teacher w/BA, No Experience	95.5	96.5	96.9
Professional Staff, BA Degree Only (%)	126.6	115.3	113.4
Teaching Staff Turnover (%)	117.8	117.5	117.3
8th Grade PACT Below Basic on Language Arts (%)	124.9	121.9	121.0
8th Grade PACT Below Basic on Mathematics (%)	122.9	114.3	120.0
Failing Exit Exam 1st Attempt (%)	116.5	122.0	119.5
Grades 8-12 Percent Dropout Rate (%)	122.3	113.0	111.9
Tax Effort	167.2	119.8	101.3
Free or Reduced Lunch (%)	138.0	143.7	137.2
Minority (%)	119.2	133.5	151.9

Teacher Salary Gap
(Best Three Deciles Minus Worst Three Deciles)

<u>Sort of Districts:</u> (Best To Worst)*	<u>Teacher Salary Gap</u>
District Wealth	\$2,692
Free & Reduced Lunch	\$2,345
Academic Performance	\$1,454
Minority	\$1,750
Instuctional & Support Expenditure	\$625
Average Teacher Pay	\$4,737
Teacher Turnover	\$2,221
Enrollment	\$1,729

*Each sort ranked districts from best (ie., most correlated with achieving academic standards) to worst and then compared the weighted averages of the top 27 districts to the bottom 27 districts.

Core Academic Subject Coordinators

	Deputy/ Ast./Director for Curriculum/Instruction	Elem., MS, HS Coordinators	Core Subject Coordinators	Science Coordinators
Plaintiffs	4 of 8	0 of 8	0 of 8	0 of 8
Districts 6,000-8,000	5 of 6	3 of 6	3 of 6	2 of 8
Districts over 10,000	10 of 14	7 of 14	9 of 14	13 of 17
Districts 8,000-10,000	[—]	[—]	[—]	4 of 10
Districts 4,000-8,000	[—]	[—]	[—]	4 of 11
Districts under 4,000	[—]	[—]	[—]	2 of 41

Enrollment of Districts With & Without Specialist Science Coordinators

	Number of Districts	Average Enrollment
Districts over 10,000:		
with specialist	13	23,808
without specialist	4	13,025
Districts with 4,000-9,999:		
with specialist	10	7,009
without specialist	18	6,900
Districts with under 4,000:		
with specialist	2	2,307
without specialist	39	2,203
All districts:		
with specialist	25	15,369
without specialist	61	4,324

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2000-01 Weighted Averages of Selected Indicators by Deciles of Fiscal Capacity*

Indicator	Decile 1	Decile 2	Decile 3	Decile 4	Decile 5	Decile 6	Decile 7	Decile 8	Decile 9	Decile 10	State
Average District Enrollment	13,535	13,967	10,009	9,376	4,448	4,410	3,815	4,698	3,314	1,324	7,535
Wealth Per Pupil	\$ 40,857	\$ 25,714	\$ 20,608	\$ 18,701	\$ 17,070	\$ 15,553	\$ 14,511	\$ 13,029	\$ 11,165	\$ 8,824	\$22,891
Full-Pay Lunch %	50.6	59.4	58.9	55.2	50.8	57.5	45.3	41.5	32.5	31.8	52.7
White %	54.1	54.6	57.4	56.7	63.2	66.9	49.4	41.0	36.9	45.3	55.1
Local Tax	\$3,078	\$2,293	\$2,128	\$1,911	\$1,756	\$1,664	\$1,570	\$1,370	\$1,092	\$1,112	\$2,090
Local Revenue	\$4,251	\$3,494	\$3,082	\$2,849	\$2,701	\$2,517	\$2,384	\$1,917	\$1,727	\$1,999	3068
State Revenue	\$3,221	\$3,767	\$4,039	\$3,856	\$4,122	\$4,054	\$4,331	\$4,302	\$4,312	\$4,682	\$3,873
Local & State Revenue Per Pupil	\$ 6,672	\$ 6,444	\$ 6,606	\$ 6,162	\$ 6,295	\$ 6,103	\$ 6,229	\$ 6,291	\$ 5,883	\$ 6,129	\$6,354
Federal Revenue	\$657	\$602	\$615	\$569	\$641	\$552	\$848	\$802	\$899	\$1,246	\$656
Local, State & Federal Revenue Per Pupil	\$ 7,329	\$ 7,059	\$ 7,221	\$ 6,731	\$ 6,936	\$ 6,654	\$ 7,181	\$ 6,764	\$ 6,681	\$ 7,447	\$7,010
I&S Expenditures Per Pupil	\$ 5,307	\$ 5,071	\$ 5,171	\$ 4,812	\$ 4,871	\$ 4,775	\$ 5,141	\$ 4,748	\$ 4,822	\$ 5,025	\$5,019
Debt Service Expenditures Per Pupil	\$ 845	\$ 799	\$ 1,180	\$ 563	\$ 469	\$ 914	\$ 428	\$ 341	\$ 402	\$ 394	\$757
Average Teacher Salary	\$ 38,108	\$ 38,332	\$ 38,867	\$ 38,292	\$ 37,558	\$ 38,079	\$ 36,866	\$ 36,797	\$ 36,016	\$ 34,554	\$37,938
Salary for teacher w/BA, no experience	\$ 23,933	\$ 23,834	\$ 24,196	\$ 24,060	\$ 23,835	\$ 23,793	\$ 23,499	\$ 23,837	\$ 22,844	\$ 22,865	\$23,815
Professional Staff BA Degree %	43.8	41.5	41.4	44.0	44.1	41.2	44.2	45.6	50.6	55.4	43.4
Teaching Staff Turnover %	13.7	13.7	11.6	13.0	13.2	13.3	13.2	15.3	15.3	16.2	13.4
8th Grade PACT Below Basic on English % (2001)	29.4	29.5	31.1	29.8	30.7	28.5	34.7	34.6	38.9	36.8	30.7
8th Grade PACT Below Basic on English % (2003)	27.7	28.6	27.6	27.8	30.3	28.6	32.6	34.6	36.8	36.1	29.4
8th Grade PACT Below Basic on Math % (2001)	36.8	38.9	34.9	33.6	36.2	33.9	42.1	38.7	46.4	45.2	37.1
8th Grade PACT Below Basic on Math % (2003)	24.4	27.7	24.6	23.6	25.6	24.2	28.9	29.9	32.8	32.4	26.1
Failing Exit Exam 1st Attempt %	31.4	30.8	25.3	29.6	33.1	28.9	31.8	34.6	38.0	36.6	30.6
Below Academic Standards	32.6	33.0	30.4	31.0	33.3	30.5	35.9	38.3	41.1	40.8	33.0
Grade 8-12 Percent Dropout Rate %	34.0	31.5	34.2	33.3	37.2	30.1	38.9	34.8	39.5	41.6	36.1
Tax Effort**	0.828	0.978	1.129	1.116	1.128	1.152	1.184	1.150	1.072	1.385	1.049
Free or Reduced Lunch %	49.4	40.6	41.1	44.8	49.2	42.5	54.7	58.5	67.5	68.2	47.1
Minority %	45.9	45.4	42.6	43.3	36.8	33.1	50.6	59.0	63.1	54.7	44.9
Pupil / Teacher Ratio	13.8	14.2	14.4	14.9	14.4	14.9	14.2	14.3	14.6	14.4	14.4

Source: State Department of Education Rankings

*Fiscal capacity is true assessed property value per student

**Tax effort is district revenue for current operations divided by equalized district wealth.

2000-01 State / Decile Ratio of Selected Indicators by Deciles of Fiscal Capacity*

Indicator	Decile 1	Decile 2	Decile 3	Decile 4	Decile 5	Decile 6	Decile 7	Decile 8	Decile 9	Decile 10
Average District Enrollment	1.80	1.85	1.33	1.24	0.59	0.59	0.51	0.62	0.44	0.18
Wealth Per Pupil	1.78	1.12	0.90	0.82	0.75	0.68	0.63	0.57	0.49	0.39
Full-Pay Lunch %	0.96	1.13	1.12	1.05	0.96	1.09	0.86	0.79	0.62	0.60
White %	0.98	0.99	1.04	1.03	1.15	1.21	0.90	0.74	0.67	0.82
Local Tax	1.47	1.10	1.02	0.91	0.84	0.80	0.75	0.66	0.52	0.53
Local Revenue	1.39	1.14	1.00	0.93	0.88	0.82	0.78	0.62	0.56	0.65
State Revenue	0.85	1.00	1.07	1.02	1.09	1.07	1.14	1.14	1.14	1.24
Local & State Revenue Per Pupil	1.05	1.01	1.04	0.97	0.99	0.96	0.98	0.99	0.93	0.96
Federal Revenue	1.00	0.92	0.94	0.87	0.98	0.84	1.29	1.22	1.37	1.90
Local, State & Federal Revenue Per Pupil	1.05	1.01	1.03	0.96	0.99	0.95	1.02	0.96	0.95	1.06
I&S Expenditures Per Pupil	1.06	1.01	1.03	0.96	0.97	0.95	1.02	0.95	0.96	1.00
Debt Service Expenditures Per Pupil	1.12	1.06	1.56	0.74	0.62	1.21	0.57	0.45	0.53	0.52
Average Teacher Salary	1.00	1.01	1.02	1.01	0.99	1.00	0.97	0.97	0.95	0.91
Salary for teacher w/BA, no experience	1.00	1.00	1.02	1.01	1.00	1.00	0.99	1.00	0.96	0.96
Professional Staff BA Degree %	1.01	0.96	0.95	1.01	1.02	0.95	1.02	1.05	1.17	1.28
Teaching Staff Turnover %	1.02	1.02	0.87	0.97	0.99	0.99	0.99	1.14	1.14	1.21
8th Grade PACT Below Basic on English % (2001)	0.96	0.96	1.01	0.97	1.00	0.93	1.13	1.13	1.27	1.20
8th Grade PACT Below Basic on English % (2003)	0.94	0.97	0.94	0.95	1.03	0.97	1.11	1.18	1.25	1.23
8th Grade PACT Below Basic on Math % (2001)	0.99	1.05	0.94	0.91	0.98	0.91	1.13	1.04	1.25	1.22
8th Grade PACT Below Basic on Math % (2003)	0.93	1.06	0.94	0.90	0.98	0.93	1.11	1.15	1.26	1.24
Failing Exit Exam 1st Attempt %	1.03	1.01	0.83	0.97	1.08	0.94	1.04	1.13	1.24	1.20
Below Academic Standards	0.99	1.00	0.92	0.94	1.01	0.92	1.09	1.16	1.25	1.24
Grade 8-12 Percent Dropout Rate %	0.94	0.87	0.95	0.92	1.03	0.83	1.08	0.96	1.10	1.15
Tax Effort**	0.79	0.93	1.08	1.06	1.08	1.10	1.13	1.10	1.02	1.32
Free or Reduced Lunch %	1.05	0.86	0.87	0.95	1.04	0.90	1.16	1.24	1.43	1.45
Minority %	1.02	1.01	0.95	0.96	0.82	0.74	1.13	1.31	1.41	1.22
Pupil / Teacher Ratio	0.96	0.99	1.00	1.03	1.00	1.03	0.99	0.99	1.01	1.00

Source: State Department of Education Rankings

*Fiscal capacity is true assessed property value per student

**Tax effort is district revenue for current operations divided by equalized district wealth.

