

Access to Technology

INSTRUCTIONAL COMPUTERS

	Students per instructional computer (2004)			Students per instructional computer located in (2004):			Percent of instructional computers that run (2004):			Students per instructional multimedia computer (2004)
	Statewide	High-poverty schools	High-minority schools	Classrooms	Computer labs	Libraries/media centers	Windows 3.1 or 95	Windows 98	Windows 2000, NT, or XP	
Alabama	4.8	4.5	4.2	8.4	15.4	62.6	15%	53%	32%	5.5
Alaska	3.3	2.4	2.4	7.2	10.1	54.4	4	19	77	3.9
Arizona	3.9	—	3.3	7.8	12.5	59.9	7	32	61	4.7
Arkansas	3.4	3.3	4.2	7.4	8.9	44.5	11	51	38	4.3
California	5.1	5.4	5.1	9.4	18.9	97.5	9	42	49	6.3
Colorado	4.2	4.5	4.5	10.4	12.2	54.2	16	39	45	6.0
Connecticut	3.7	—	4.6	8.1	13.8	51.9	6	37	56	4.5
Delaware	—	—	—	—	—	—	—	—	—	—
District of Columbia	3.3	4.4	4.1	7.0	15.3	62.2	5	28	67	4.6
Florida	3.5	3.2	3.4	6.7	14.2	63.7	11	36	54	4.5
Georgia	3.8	3.6	3.7	6.5	15.0	61.1	14	42	44	4.4
Hawaii	3.9	4.0	4.0	7.6	16.2	71.4	10	30	60	5.9
Idaho	3.3	2.7	—	6.5	10.0	52.0	11	46	42	3.8
Illinois	3.9	5.1	4.9	8.0	12.0	59.5	10	44	46	4.6
Indiana	3.2	3.6	3.6	7.3	8.7	48.8	11	43	46	3.9
Iowa	3.1	3.9	—	7.0	8.7	35.5	9	40	51	3.9
Kansas	2.7	3.4	3.6	5.8	8.0	35.9	7	39	54	3.6
Kentucky	3.7	3.7	—	7.4	11.0	51.6	20	33	48	4.5
Louisiana	4.9	4.7	4.8	8.5	13.8	67.8	20	47	33	5.6
Maine	2.2	1.7	—	3.8	11.9	55.6	9	34	57	2.6
Maryland	4.7	4.8	4.6	8.5	16.0	58.2	10	31	59	5.9
Massachusetts	3.9	4.7	4.5	8.7	14.0	70.3	14	48	38	5.1
Michigan	3.9	4.1	4.3	9.4	10.0	45.7	11	47	42	4.5
Minnesota	3.3	3.0	3.6	10.1	8.4	39.8	11	31	58	4.6
Mississippi	5.1	5.0	4.7	7.7	14.0	64.8	24	44	32	5.7
Missouri	3.3	3.0	3.5	6.4	9.7	39.3	15	49	35	3.6
Montana	2.7	2.8	—	6.5	7.6	42.6	6	42	52	3.7
Nebraska	2.7	2.8	—	6.2	7.5	36.0	10	35	55	3.6
Nevada	5.7	6.0	5.4	13.1	16.0	78.4	11	50	39	6.9
New Hampshire	4.5	—	—	9.5	16.2	63.5	14	42	44	6.1
New Jersey	3.7	4.0	4.2	7.0	14.3	61.2	11	31	58	4.4
New Mexico	3.2	3.1	3.3	6.1	10.3	58.3	10	32	58	3.8
New York	4.2	4.9	5.1	8.2	16.1	70.5	12	38	50	5.1
North Carolina	4.1	3.8	3.8	8.3	12.6	53.7	17	48	35	4.7
North Dakota	2.7	2.0	—	6.1	7.4	40.0	13	40	47	3.6
Ohio	3.2	3.6	4.0	5.8	13.0	56.2	15	37	48	3.8
Oklahoma	3.0	3.4	4.0	7.1	9.2	39.5	17	37	46	4.1
Oregon	4.5	4.1	4.0	10.5	12.2	52.0	13	45	42	5.8
Pennsylvania	3.6	4.5	4.4	8.3	10.6	55.0	10	34	55	4.3
Rhode Island	4.6	—	—	8.9	17.0	57.2	17	46	37	5.0
South Carolina	4.0	3.9	3.9	7.3	12.1	51.2	19	42	40	4.2
South Dakota	1.7	1.4	—	3.5	5.6	33.5	5	40	55	2.0
Tennessee	4.1	—	—	7.2	16.8	66.2	19	46	35	5.2
Texas	3.3	3.4	3.6	6.8	10.7	56.0	10	39	51	4.2
Utah	5.1	4.0	—	14.3	10.6	75.8	13	45	43	6.7
Vermont	3.5	—	—	7.9	11.9	59.8	7	56	37	4.6
Virginia	3.2	3.1	3.0	6.3	11.2	53.4	11	36	53	3.8
Washington	3.6	3.7	4.2	7.0	14.3	48.0	7	30	63	4.8
West Virginia	3.4	3.3	—	5.7	10.1	59.9	19	49	32	3.7
Wisconsin	2.8	2.8	2.9	7.6	8.1	38.2	13	43	44	3.8
Wyoming	2.1	2.0	—	5.1	6.8	33.3	3	32	64	3.0
U.S.	3.8	3.9	4.1	7.6	12.1	56.8	12%	40%	47%	4.6

NOTE: A dash (—) indicates that data were not available. See Page 80 for data sources and notes.

INTERNET

Students per Internet-connected computer (2004)			Students per Internet-connected computer located in (2004):			Percent of schools with Internet access (2004)	Percent of schools with Internet-connected computers in one or more classrooms (2004)	Percent of instructional computers with high-speed Internet access (2004)	
Statewide	High-poverty schools	High-minority schools	Classrooms	Computer labs	Libraries/media centers				
4.9	4.8	4.4	8.9	16.7	65.8	99%	95%	91%	Alabama
3.5	2.8	2.7	7.4	10.6	46.8	99	90	88	Alaska
4.3	—	4.0	8.3	13.3	65.5	97	89	85	Arizona
3.5	3.3	4.1	7.5	9.1	44.0	100	92	93	Arkansas
5.8	6.2	6.1	10.2	20.1	97.1	97	86	83	California
4.8	4.9	4.9	11.1	12.6	51.7	99	91	86	Colorado
4.4	—	5.0	8.8	14.0	48.1	97	89	89	Connecticut
—	—	—	—	—	—	—	—	—	Delaware
4.2	4.8	—	7.5	14.7	61.6	98	81	76	District of Columbia
4.0	3.8	4.0	7.0	14.5	64.1	99	90	84	Florida
4.1	4.1	4.2	6.9	15.5	59.8	99	92	89	Georgia
4.4	4.7	—	7.3	18.3	66.9	100	95	80	Hawaii
3.6	3.2	—	7.0	10.6	58.1	100	93	94	Idaho
4.3	5.8	5.7	8.5	12.4	58.7	98	91	89	Illinois
3.5	4.0	3.9	7.7	9.0	52.5	99	92	88	Indiana
3.3	4.4	—	7.3	9.0	38.4	99	93	86	Iowa
2.9	3.3	3.6	6.0	8.3	36.0	99	89	86	Kansas
4.0	4.0	—	8.0	11.6	53.5	99	94	88	Kentucky
5.1	5.1	5.3	9.7	15.8	67.3	98	92	87	Louisiana
2.5	1.9	—	4.1	11.7	45.5	100	94	87	Maine
5.1	5.2	5.0	9.5	16.9	61.0	98	90	88	Maryland
4.8	5.8	5.4	9.3	15.1	65.1	97	81	81	Massachusetts
4.1	5.1	5.4	9.8	10.3	45.9	99	89	88	Michigan
3.8	3.8	4.6	10.1	8.7	40.6	99	90	83	Minnesota
4.6	5.2	4.9	8.4	15.0	65.6	99	93	93	Mississippi
3.3	3.4	4.1	6.5	10.1	40.5	99	91	96	Missouri
3.1	3.1	—	7.5	7.5	35.2	99	89	85	Montana
2.9	3.2	—	6.5	7.3	35.8	99	92	87	Nebraska
6.1	5.9	5.1	12.2	17.8	78.9	99	92	89	Nevada
5.2	—	—	10.4	16.8	71.2	100	95	89	New Hampshire
4.1	4.3	4.4	7.6	14.6	51.8	98	86	89	New Jersey
3.6	3.7	3.9	7.2	10.4	54.6	98	90	92	New Mexico
4.9	6.4	6.6	9.0	16.6	71.9	96	84	84	New York
4.4	4.1	4.0	8.6	13.1	55.6	99	95	90	North Carolina
2.8	2.2	—	6.2	7.6	36.6	100	97	80	North Dakota
3.6	4.1	4.5	6.0	13.5	55.9	98	92	89	Ohio
3.5	3.6	4.1	7.5	9.3	45.6	99	91	91	Oklahoma
5.0	4.5	4.4	11.8	13.0	52.5	98	88	86	Oregon
4.0	4.8	4.8	8.3	11.2	52.1	98	86	93	Pennsylvania
4.8	—	—	8.3	18.8	65.3	95	88	97	Rhode Island
4.0	4.0	4.0	7.5	12.2	52.1	99	95	94	South Carolina
1.9	1.6	—	4.0	4.8	32.9	97	93	87	South Dakota
4.6	—	—	7.6	17.3	70.6	99	92	86	Tennessee
3.7	3.9	4.1	7.0	11.0	54.7	99	93	88	Texas
5.2	4.4	—	13.9	11.2	72.4	99	89	89	Utah
4.3	—	—	8.2	14.9	53.2	100	94	88	Vermont
3.5	3.7	3.8	6.5	11.4	54.2	99	92	90	Virginia
4.0	4.4	4.8	7.4	14.7	49.4	99	91	85	Washington
3.4	3.6	—	5.9	10.8	61.0	99	96	95	West Virginia
3.5	3.5	3.6	7.9	8.6	40.7	99	92	85	Wisconsin
2.5	2.3	—	5.1	7.2	30.7	99	93	85	Wyoming
4.1	4.5	4.7	8.0	12.6	57.0	99%	91%	87%	U.S.

Access to Technology

	PDAs ¹ AND LAPTOPS				
	State finances hand-held-technology program for teachers or students (2004-05)	Percent of schools with hand-held PDAs for teachers (2004)	Percent of schools with hand-held PDAs for students (2004)	State finances student laptop-computer program (2004-05)	Percent of instructional computers that are laptops (2004)
Alabama		8.3%	3.3%		8.9%
Alaska		13.6	3.8		21.4
Arizona		7.5	3.7		8.7
Arkansas		7.2	3.8		10.4
California		5.1	2.3		15.7
Colorado		7.4	2.6		8.7
Connecticut		6.0	3.8		13.7
Delaware		—	—		—
District of Columbia		1.7	5.1	Pilot ²	—
Florida		10.2	3.5		9.3
Georgia		6.1	3.1	2005-06	14.1
Hawaii		7.1	3.0		14.3
Idaho		6.4	0.9		11.2
Illinois		7.9	4.2		16.0
Indiana		5.3	2.3		12.6
Iowa		5.7	3.3		13.1
Kansas		19.4	9.6		14.6
Kentucky		7.7	3.8		6.9
Louisiana		5.8	2.8		11.4
Maine		5.4	1.8	✓	48.0
Maryland		5.9	3.1		10.1
Massachusetts		6.8	5.7	Pilot	11.7
Michigan		8.5	4.8	✓	17.7
Minnesota		10.3	2.5		10.5
Mississippi		5.0	1.3		9.0
Missouri		7.9	4.8		8.2
Montana		6.6	3.9		9.7
Nebraska		17.0	10.5		13.7
Nevada		9.3	6.2		11.2
New Hampshire		5.3	2.1		12.7
New Jersey		6.6	3.9		16.4
New Mexico		13.9	3.0	✓	17.6
New York		8.2	3.4		15.1
North Carolina		8.7	5.2		11.8
North Dakota		9.5	3.0		13.3
Ohio		7.3	3.9		13.5
Oklahoma		5.7	2.3		10.4
Oregon		7.5	3.8		8.8
Pennsylvania	✓	8.3	3.8		15.2
Rhode Island		7.1	2.4		—
South Carolina		10.8	6.5		12.6
South Dakota		14.7	9.2		20.7
Tennessee		3.7	2.0		11.1
Texas		14.9	4.8		13.3
Utah		10.1	3.6		12.9
Vermont		9.6	1.9		11.6
Virginia		4.6	2.6		21.4
Washington		7.6	3.7		11.9
West Virginia		6.5	5.3		6.2
Wisconsin		6.8	2.3		9.2
Wyoming		8.8	5.1		12.4
U.S.	1	8.4%	3.8%	3	13.3%

NOTE: A dash (—) indicates that data were not available. See Page 80 for data sources and notes.

¹A PDA, or personal digital assistant, is a hand-held-computing device.

²The District of Columbia uses federal Enhancing Education Through Technology funds to implement a pilot laptop program.

The District does not have state funds, only federal and local funds.