



Section J

Education

Information on education in New York State — including enrollment; school finance; degrees granted; tuition assistance; libraries; cultural organizations; and public broadcasting.

Highlights

- There were 3.3 million students enrolled in New York State public and nonpublic elementary and secondary schools in Fall 2002.
- There were 225 thousand teachers in New York State public elementary and secondary schools in September 2002.
- New York State public elementary and secondary schools has \$35.5 billion in expenditures in the school year ending in 2002.
- There were 774 thousand full-time and 338 thousand part-time students with degree-credit enrollments in New York State institutions of higher education in 2003.
- There were 313 thousand tuition assistance recipients in New York State during the 2002-2003 academic year.
- New York State had 6,730 libraries in 2002, with 208 million volumes and 11 thousand professional staff.
- New York State provided \$44 million in aid to localities for the arts in fiscal year 2002-2003, plus \$5.3 million in direct state appropriations for the arts.
- New York State provided \$12.9 million in operational aid to the nine public television states in the state in fiscal year 2003-2004, and just under \$1 million to the 17 public radio stations.

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| J-1 Public Elementary and Secondary School Enrollment, US by State: Selected Years 1980-2000 | J-9 Professional Positions in Public Elementary and Secondary Schools by Type of Position, NYS by County: 2000-2002 |
| J-2 Public School Districts by Kind of District, NYS: Selected Years 1930-2002 | J-10 Public High School Graduates, NYS by County: School Years 1992-93 — 2001-02 |
| J-3 Fall Enrollment in Public and Nonpublic Elementary and Secondary Schools, NYS: 1960-2002 | J-11 Nonpublic High School Graduates, NYS by County: School Years 1992-93 — 2001-02 |
| J-4 Fall Enrollment in Public Elementary and Secondary Schools by Grade, NYS: 1990-2002 | J-12 Public High School Graduates Entering Institutions of Higher Education, NYS: 1993-2002 |
| J-5 Fall Enrollment in Public Elementary and Secondary Schools, NYS by County: 1993-2002 | J-13 Public High School Dropout Rate, NYS by County: School Years Ended 1996-2002 |
| J-6 Fall Enrollment in Nonpublic Elementary and Secondary Schools, NYS by County: 1993-2002 | J-14 Educational Attainment of Residents Age 25 and Over by Race and Spanish Origin, NYS: 2000 |
| J-7 Fall Enrollment in Nonpublic Elementary and Secondary Schools by Affiliation, NYS: 2001 and 2002 | J-15 Degree-Credit Fall Enrollment in Institutions of Higher Education by Sector, NYS: 1995-2003 |
| J-8 Professional Positions in Public Elementary and Secondary Schools by Type of Position, NYS: Selected Years 1945-2002 | J-16 Degree-Credit Fall Enrollment and First-Time Students in Institutions of Higher Education by Level of Program and Institutional Classification, NYS: 2003 |



- J-17 Degrees Granted by Institutions of Higher Education by Level of Degree and by Sector, NYS: Academic Years 1990-91 — 2001-02
- J-18 Scholarships and Awards, NYS: Academic Years 1998-99 — 2002-03
- J-19 Tuition Assistance Program Recipients by Level of Study and Type of Institution, NYS: Academic Years 1998-99 — 2002-03
- J-20 Tuition Assistance Program Expenditures by Level of Study and Type of Institution, NYS: Academic Years 1998-99 — 2002-03
- J-21 Loans Guaranteed for Educational Purposes, NYS: Fiscal Years 1998-99 — 2002-03
- J-22 State University of New York Fall Credit Course Enrollment: Selected Years 1960-2002
- J-23 State University of New York Official Credit Course Enrollment: Fall 2002
- J-24 State University of New York Degrees Granted: Selected Academic Years 1950-51 — 2001-02
- J-25 State University of New York Degrees and Other Formal Awards Granted by Institution and Award Level: July 1, 2001 — June 30, 2002
- J-26 State University of New York Employees by Institution: Fall 2002
- J-27 Revenues of Public Elementary and Secondary Schools by Source of Revenue, NYS: Selected School Years 1964-65 — 2001-02
- J-28 Revenues of Public Elementary and Secondary Schools by Source of Revenues, NYS by County: School Year 2001-02
- J-29 Expenditures of Public Elementary and Secondary Schools by Major Category of Expenditure, NYS: Selected School Years 1964-65 — 2001-02
- J-30 Expenditures per Pupil in Public Elementary and Secondary Schools by Major Category of Expenditure, NYS: Selected School Years 1964-65 — 2001-02
- J-31 Expenditures of Public Elementary and Secondary Schools by Major Category of Expenditure, NYS by County: School Year 2001-02
- J-32 Libraries by Type, NYS: 1995 and 2002
- J-33 Public and Association Libraries, NYS: 1997-2002
- J-34 New York State Archives, Accessions, Holdings and Research Inquiries: 1978-2003
- J-35 Active Museums, Historical Societies and Other Cultural Organizations, NYS by County: 2003
- J-36 State and Federal Support for the Arts by Type of Program and Funding Source, NYS: Fiscal Years 1997-98 — 2002-03
- J-37 State Aid to Localities for Support of the Arts, NYS by County: Fiscal Years 1995-96 — 2000-01
- J-38 Public Television, NYS: Fiscal Year 2003-04
- J-39 Public Radio Broadcasting, NYS: Fiscal Years 2002-03 and 2003-04
- Figures**
- J-1 Scholarships for Academic Excellence: 1998-99 — 2002-03
- J-2 Number of Student Loans Guaranteed: 1998-99 — 2002-03
- J-3 Loan Dollars Guaranteed: 2001-02 and 2002-03

TABLE J-1
Public Elementary and Secondary School Enrollment
United States by State — Selected Years 1980-2000(a)
(thousands)

	Elementary ¹				Secondary ²			
	1980(r)	1990(r)	1999(r)	2000(p)	1980(r)	1990(r)	1999(r)	2000(p)
United States	27,647	29,878	33,488	33,709	13,231	11,338	13,369	13,514
Alabama	528	527	539	539	231	195	202	201
Alaska	60	85	96	94	26	29	39	39
Arizona	357	479	624	641	157	161	229	237
Arkansas	310	314	318	318	138	123	133	132
California	2,730	3,615	4,337	4,409	1,347	1,336	1,702	1,733
Colorado	374	420	507	517	172	154	202	208
Connecticut	364	347	404	406	168	122	150	156
Delaware	62	73	80	81	37	27	33	34
District of Columbia	71	61	60	54	29	19	17	15
Florida	1,042	1,370	1,725	1,760	468	492	656	675
Georgia	742	849	1,044	1,060	327	303	379	385
Hawaii	110	123	133	132	55	49	53	52
Idaho	144	160	169	170	59	61	76	75
Illinois	1,335	1,310	1,462	1,474	649	512	565	575
Indiana	708	676	699	703	347	279	289	286
Iowa	351	345	336	334	183	139	161	161
Kansas	283	320	326	323	133	117	146	147
Kentucky	464	459	459	472	206	177	189	194
Louisiana	544	586	548	547	234	199	209	197
Maine	153	155	149	146	70	60	60	61
Maryland	493	527	607	609	258	188	239	244
Massachusetts	676	604	706	703	346	230	265	273
Michigan	1,227	1,145	1,245	1,256	570	440	481	488
Minnesota	482	546	580	578	272	211	274	277
Mississippi	330	372	365	364	147	131	135	134
Missouri	567	588	649	645	277	228	265	268
Montana	106	111	107	105	50	42	50	50
Nebraska	189	198	197	195	91	76	91	91
Nevada	101	150	240	251	49	51	86	90
New Hampshire	112	126	147	147	55	46	60	61
New Jersey	820	784	954	953	426	306	335	355
New Mexico	186	208	229	225	85	94	96	95
New York	1,838	1,828	2,034	2,029	1,033	770	854	853
North Carolina	786	783	935	945	343	304	341	348
North Dakota	77	85	75	72	40	33	38	37
Ohio	1,312	1,258	1,296	1,294	645	514	540	541
Oklahoma	399	425	447	445	179	154	180	178
Oregon	319	340	378	379	145	132	167	167
Pennsylvania	1,231	1,172	1,262	1,258	678	496	555	556
Rhode Island	98	102	114	114	51	37	43	44
South Carolina	426	452	484	493	193	170	183	184
South Dakota	86	95	90	88	42	34	41	41
Tennessee	602	598	664	668	252	226	252	241
Texas	2,049	2,511	2,896	2,943	851	872	1,096	1,117
Utah	250	325	329	333	93	122	151	148
Vermont	66	71	72	70	29	25	32	32
Virginia	703	728	817	816	307	270	317	329
Washington	515	613	695	694	242	227	309	310
West Virginia	270	224	203	201	113	98	88	85
Wisconsin	528	566	596	595	303	232	281	280
Wyoming	70	71	62	60	28	27	30	30

NOTE: Detail may not add to totals due to rounding.

r Revised.

p Preliminary.

a As of Fall each year. Includes unclassified students.

1 Includes Kindergarten through grade 8 as well as a small number of pre-kindergarten students.

2 Includes grades 9 through 12.

SOURCE: *Statistical Abstract of the United States, 2003*, <http://www.census.gov/prod/2004pubs/03statab/educ.pdf> (last viewed March 2, 2004); United States National Center for Education Statistics, *Digest of Education Statistics*, annual.

TABLE J-2
Public School Districts by Kind of District¹
New York State
Selected Years 1930-2002

Year ²	In Supervisory Districts ⁵								
	All Districts	Cities ³	Village Superintendencies ⁴	Operating Schools				Non-Operating Schools	BOCES ⁶
				Central	Central High School	Union Free	Common		
1930	9,118	59	90	98	4		8,338	529	—
1935	8,258	59	96	158	5	629	6,626	685	—
1940	6,397	61	96	267	5	495	4,638	835	—
1945	5,112	62	97	319	4	415	2,547	1,668	—
1950	3,390	62	100	400	4	310	1,218	1,296	NA
1955	1,972	62	108	434	4	211	468	685	NA
1960	1,292	62	136	432	4	134	138	386	NA
1965	991	62	173	397	4	104	56	195	71
1970	758	62	214	342	4	86	28	22	51
1975	745	62	256	304	4	90	21	8	46
1976	744	62	261	299	4	92	19	7	45
1977	743	62	264	296	4	93	18	6	44
1978	742	62	268	292	4	93	17	6	44
1979	738	62	269	292	3	91	15	6	44
1980	736	62	271	289	3	91	14	6	44
1981	735	62	271	289	3	90	14	6	44
1982	735	62	271	289	3	90	14	6	44
1983	734	62	271	289	3	89	14	6	43
1984	731	62	271	287	3	88	14	6	43
1985	731	62	273	287	3	87	13	6	43
1986	728	62	272	286	3	87	13	5	42
1987	722	62	272	283	3	86	13	3	41
1988	721	62	273	283	3	84	13	3	41
1989	720	62	275	283	3	82	13	2	41
1990	719	62	275	282	3	83	13	1	41
1991	718	62	276	280	3	83	13	1	41
1992	717	62	276	279	3	83	13	1	41
1993	715	62	276	277	3	83	13	1	38
1994	712	62	277	275	3	82	12	1	38
1995	710	62	278	274	3	81	11	1	38
1996	707	62	278	271	3	81	11	1	38
1997	706	62	278	271	3	81	10	1	38
1998	706	62	278	271	3	81	10	1	38
1999	705	62	278	269	4	81	10	1	38
2000	704	62	278	268	4	81	10	1	38
2001	704	62	278	268	4	81	10	1	38
2002	702	62	278	268	4	79	10	1	38

— Represents zero.

NA Not available.

1 The local units charged with the administration of schools in New York State may be placed in three categories:

a The “common school district” dates from 1812 and is limited to providing education through the eighth grade. The district was originally set up in 1812 to render “common schooling” or the three Rs. The district was and for the most part has continued to be small in area. Some common districts have consolidated but continue to function as common school districts. The district is governed by a sole trustee or a board of three trustees.

b City school districts are subdivided into two fiscal categories. School districts of cities of population under 125,000 are fiscally independent. School districts of the “Big Five” cities (population over 125,000) are fiscally dependent and have boundaries which are coterminous with the city.

c The “union free district,” unlike the common district, may provide high school services when granted a charter by the Board of Regents, although some union free districts provide elementary school services only and in that regard function quite like common districts.

Central school districts and central high school districts, while organized under special provisions of the law, function thereafter as union free districts and may, therefore, properly be put in the category

of union free districts. When a union free or central district employs its own superintendent of schools, it is called an independent village superintendency district. Its operation, however, is not changed materially.

2 Districts are counted annually in September.

3 Includes “Big Five” cities (New York, Buffalo, Rochester, Syracuse, and Yonkers), other smaller independent city districts and city central districts.

4 Includes village central school districts.

5 The supervisory district serves in an intermediate position; that is, between the State and the local district. The geographical extent of the supervisory district is determined by a grouping of towns. The administrative officer of the supervisory district is the district superintendent whose qualifications by law must be the same as those of the city and village superintendents. The district superintendent serves as both a local officer and a State officer.

6 BOCES (Boards of Cooperative Educational Services) are service organizations created by law to do for a district that which it cannot do by or for itself because of size, financial burden, etc. BOCES are not included in the “Total Districts” column because they function as providers of services to regional groups of school districts.

SOURCE: New York State Education Department, Information and Reporting Services.

TABLE J-3

**Fall Enrollment in Public and Nonpublic Elementary and Secondary Schools
New York State — 1960-2002**

Year	Total	Public ¹	Nonpublic ²	Year	Total	Public ¹	Nonpublic ²
1960	3,585,824	2,770,824	815,000	1980	3,440,235	2,860,371	579,864
1961	3,679,536	2,856,168	823,368	1981	3,347,079	2,770,640	576,439
1962	3,808,568	2,960,568	848,000	1982	3,275,873	2,705,413	570,460
1963	3,912,006	3,051,006	861,000	1983	3,225,450	2,661,041	564,409
1964	3,994,717	3,121,717	873,000	1984	3,178,916	2,631,059	547,857
1965	4,060,574	3,176,574	884,000	1985	3,137,487	2,605,363	532,124
1966	4,140,025	3,248,879	891,146	1986	3,105,974	2,588,936	517,038
1967	4,209,588	3,325,477	884,111	1987	3,076,630	2,573,249	503,381
1968	4,270,130	3,397,413	872,717	1988	3,040,087	2,548,710	491,377
1969	4,283,224	3,442,809	840,415	1989	3,021,644	2,537,669	483,975
1970	4,294,156	3,506,303	787,853	1990	3,046,257	2,569,150	477,107
1971	4,276,347	3,523,034	753,313	1991	3,082,996	2,613,938	469,058
1972	4,213,247	3,494,805	718,442	1992	3,128,529	2,659,172	469,357
1973	4,131,885	3,453,332	678,553	1993	3,168,546	2,698,954	469,592
1974	4,068,685	3,424,873	643,812	1994	3,207,125	2,733,913	473,212
1975	4,027,360	3,406,015	621,345	1995	3,255,765	2,777,876	477,889
1976	3,934,761	3,328,551	606,210	1996	3,290,150	2,812,031	478,119
1977	3,800,107	3,211,849	588,258	1997	3,315,379	2,829,926	485,453
1978	3,667,673	3,083,800	583,873	1998	3,330,511	2,843,526	486,985
1979	3,538,910	2,958,725	580,185	1999	3,342,100	2,850,824	491,276
				2000	3,339,663	2,844,110	495,553
				2001	3,332,970	2,839,536	493,434
				2002	3,316,022	2,832,217	483,805

1 Includes public school districts and Boards of Cooperative Educational Services (BOCES).

2 Nonpublic enrollments for 1960-1970 are estimated.

SOURCE: New York State Education Department, Information and Reporting Services.

TABLE J-4

**Fall Enrollment in Public Elementary and Secondary Schools¹ by Grade
New York State — 1990-2002
(thousands)**

Grade	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Total Fall Enrollment	2,569	2,614	2,658	2,699	2,734	2,778	2,812	2,829	2,843	2,850	2,844	2,840	2,832
--- Elementary Grades ---													
Total K-6	1,363	1,389	1,411	1,431	1,451	1,475	1,491	1,498	1,504	1,507	1,497	1,480	1,455
Kindergarten	194	197	202	205	212	216	211	206	203	199	195	190	188
1	214	217	218	221	225	231	235	229	226	222	218	212	207
2	202	203	207	210	212	219	223	228	223	220	216	213	206
3	195	199	200	204	206	209	215	219	225	222	218	216	212
4	190	195	198	198	202	203	206	210	215	219	218	214	211
5	185	190	194	197	196	200	201	204	208	214	218	216	214
6	183	188	192	196	197	197	201	202	204	211	214	219	217
--- Secondary Grades ---													
Total 7-12	1,065	1,084	1,104	1,123	1,136	1,153	1,167	1,176	1,183	1,190	1,199	1,218	1,238
7	184	189	192	195	197	200	200	203	205	207	214	218	222
8	178	181	185	188	191	194	197	197	200	202	204	212	215
9	206	214	219	225	227	235	242	245	249	253	246	246	251
10	188	192	198	200	203	205	207	215	213	213	218	219	220
11	167	166	169	172	173	175	174	169	167	165	166	169	172
12	142	142	143	143	144	143	147	147	149	150	151	154	158
Ungraded ²	139	141	143	145	147	150	154	155	156	153	148	142	139

NOTE: Detail may not add to totals due to rounding.

1 Includes public school districts and Boards of Cooperative Educational Services (BOCES).

2 Students in special classes for the disabled.

SOURCE: New York State Education Department, Information and Reporting Services.

TABLE J-5

**Fall Enrollment in Public Elementary and Secondary Schools
New York State by County — 1993-2002**

County	1993(r)	1994(r)	1995(r)	1996(r)	1997	1998	1999	2000	2001	2002
New York State	2,698,954	2,733,913	2,777,876	2,811,944	2,829,926	2,843,526	2,850,824	2,844,110	2,839,536	2,832,217
New York City	992,992	1,009,593	1,032,787	1,049,873	1,057,491	1,058,005	1,056,708	1,048,692	1,038,833	1,030,008
Bronx	202,843	205,998	210,895	215,736	218,426	219,184	220,364	219,141	217,636	216,496
Kings	336,593	339,560	342,880	345,797	345,669	343,747	340,718	336,531	331,179	326,193
New York	159,223	161,812	167,995	170,480	169,848	167,608	166,475	163,307	162,370	163,040
Queens	243,655	250,859	259,131	264,711	269,306	271,725	272,208	272,181	269,681	266,307
Richmond	50,678	51,364	51,886	53,149	54,242	55,741	56,943	57,532	57,967	57,972
Rest of State	1,705,962	1,724,320	1,745,089	1,762,071	1,772,435	1,785,521	1,794,116	1,795,418	1,800,703	1,802,209
BOCES ¹	20,669	21,389	21,409	21,856	21,342	21,053	20,928	20,508	20,872	19,884
Albany	38,211	38,676	39,668	40,254	40,544	40,978	40,820	40,657	40,640	40,427
Allegany	9,103	9,192	9,106	9,014	8,833	8,564	8,462	8,250	7,964	7,987
Broome	34,205	34,114	33,956	33,698	33,426	33,172	32,862	32,557	32,338	32,108
Cattaraugus	17,638	17,830	17,840	17,840	17,636	17,343	17,092	16,618	16,273	16,038
Cayuga	13,207	13,365	13,273	12,823	13,071	12,763	12,415	12,243	12,022	11,748
Chautauqua	25,772	25,930	25,938	25,726	25,398	25,031	24,422	23,872	23,576	23,195
Chemung	14,521	14,572	14,408	14,044	13,890	13,797	13,587	13,248	13,109	12,889
Chenango	10,365	10,349	10,449	10,391	10,304	10,195	10,143	9,806	9,690	9,573
Clinton	14,568	14,091	13,595	13,668	13,658	13,567	13,451	13,305	13,264	13,183
Columbia	9,859	9,927	9,968	10,026	10,159	10,129	10,054	9,914	9,791	9,620
Cortland	8,123	8,254	8,072	7,956	7,931	7,973	7,765	7,743	7,792	7,661
Delaware	8,454	8,385	8,236	8,086	7,924	7,709	7,561	7,430	7,300	7,155
Dutchess	41,245	41,962	42,594	43,223	43,819	44,509	45,200	45,671	46,337	46,980
Erie	138,109	139,163	141,724	142,354	142,007	142,273	141,832	141,205	139,830	138,031
Essex	4,974	5,054	5,149	5,138	5,040	5,004	5,053	4,997	4,947	4,909
Franklin	9,397	9,453	9,373	9,188	9,124	8,999	8,894	8,689	8,599	8,619
Fulton	10,090	10,106	10,031	9,994	9,918	9,717	9,749	9,516	9,448	9,349
Genesee	11,172	11,186	11,282	11,372	11,452	11,242	10,962	10,739	10,548	10,495
Greene	7,187	7,247	7,318	7,503	7,614	7,562	7,601	7,713	7,703	7,714
Hamilton	739	716	718	698	706	695	660	681	653	608
Herkimer	12,511	12,382	12,505	12,465	12,179	12,020	11,870	11,557	11,274	11,038
Jefferson	19,760	19,790	19,695	19,615	19,307	19,023	18,895	18,504	18,107	17,931
Lewis	5,509	5,412	5,382	5,306	5,221	5,111	5,059	4,999	4,847	4,765
Livingston	10,521	10,504	10,655	10,657	10,693	10,445	10,340	10,164	10,040	9,839
Madison	12,687	12,941	13,025	13,013	12,872	12,759	12,623	12,290	12,058	11,992
Monroe	114,634	115,999	118,616	121,120	121,903	122,377	122,511	120,556	120,081	119,325
Montgomery	8,452	8,355	8,364	8,097	8,079	8,072	7,945	7,894	7,892	7,852
Nassau	177,492	180,827	184,310	188,310	191,297	195,962	199,366	202,882	205,919	207,951
Niagara	36,137	36,121	36,471	36,739	36,588	36,182	35,775	35,326	35,047	34,695
Oneida	40,552	39,795	39,025	38,741	38,549	38,470	38,100	37,788	37,352	37,388
Onondaga	76,611	77,201	77,909	77,913	78,284	78,328	78,143	77,267	77,045	76,717
Ontario	17,563	17,774	18,095	18,097	18,233	18,183	18,153	18,178	18,078	18,023
Orange	55,645	57,230	58,466	59,164	59,938	60,786	61,862	62,956	64,055	65,393
Orleans	8,557	8,650	8,713	8,675	8,639	8,511	8,383	8,193	8,074	7,930
Oswego	25,786	25,889	25,988	26,110	25,892	25,815	25,718	25,329	25,017	24,692
Otsego	10,095	10,100	10,184	10,171	10,178	10,119	9,891	9,674	9,437	9,230
Putnam	13,582	14,088	14,171	14,457	14,651	15,018	15,497	15,747	16,422	16,839
Rensselaer	22,891	23,067	23,236	23,501	23,520	23,447	23,185	23,087	22,871	23,104
Rockland	37,305	37,861	38,386	38,990	39,390	40,131	40,330	40,571	41,233	41,854
St. Lawrence	19,350	19,504	19,484	19,142	18,929	18,715	18,364	17,684	17,275	16,901
Saratoga	33,456	33,713	34,144	34,281	34,551	34,794	34,879	34,780	35,027	35,087
Schenectady	20,982	21,272	21,419	21,699	21,977	21,977	22,150	22,218	22,341	22,154
Schoharie	5,839	5,760	5,837	5,771	5,777	5,779	5,686	5,570	5,406	5,432
Schuyler	2,465	2,426	2,408	2,352	2,384	2,373	2,458	2,438	2,314	2,260
Seneca	5,207	5,334	5,440	5,482	5,342	5,370	5,271	5,194	5,108	5,185
Stauben	19,179	19,224	19,045	19,361	19,257	19,173	19,175	18,881	18,823	18,395
Suffolk	218,191	220,435	223,905	227,783	231,418	236,760	242,952	248,850	254,179	258,227
Sullivan	11,396	11,406	11,693	11,565	11,335	11,181	11,272	11,149	11,253	11,353
Tioga	10,275	10,062	10,012	9,897	9,911	9,841	9,612	9,398	9,142	8,976
Tompkins	13,013	13,263	13,213	13,316	13,266	13,270	13,245	12,936	12,757	12,602
Ulster	27,225	27,406	27,752	28,050	28,300	28,592	28,495	28,698	28,567	28,566
Warren	10,945	11,107	11,257	11,292	11,298	11,279	11,340	11,288	11,206	11,205
Washington	10,763	10,898	10,888	10,894	10,848	10,850	10,735	10,806	10,673	10,553
Wayne	18,469	18,721	18,891	19,077	19,035	18,972	18,755	18,475	18,130	17,862
Westchester	115,996	119,417	123,085	126,837	130,311	134,331	137,536	139,904	142,321	144,132
Wyoming	6,137	6,224	6,162	6,150	6,097	6,027	5,917	5,808	5,641	5,625
Yates	3,176	3,201	3,151	3,129	3,190	3,203	3,115	3,017	2,995	2,963

r Revised.

1 Boards of Cooperative Educational Services.

SOURCE: New York State Education Department, Information and Reporting Services.

TABLE J-6

**Fall Enrollment in Nonpublic Elementary and Secondary Schools
New York State by County — 1993-2002**

County	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
New York State	469,592	473,212	477,889	478,119	485,453	486,968	491,276	495,553	493,434	483,805
New York City	263,274	263,394	265,074	265,229	268,913	269,325	272,051	275,144	275,626	270,320
Bronx	43,644	43,474	42,983	42,427	42,364	42,761	42,626	43,092	43,085	42,238
Kings	99,888	99,152	100,206	100,654	102,173	102,510	103,446	104,720	105,117	103,951
New York	43,485	44,193	44,232	44,781	45,725	46,153	47,040	48,207	48,288	46,059
Queens	57,401	57,491	58,009	57,610	58,810	57,881	58,793	58,916	58,956	58,081
Richmond	18,856	19,084	19,644	19,757	19,841	20,020	20,146	20,209	20,180	19,991
Rest of State	206,318	209,818	212,815	212,890	216,540	217,643	219,225	220,409	217,808	213,485
Albany	7,069	7,093	7,134	7,059	6,971	7,012	7,094	7,133	7,152	6,881
Allegany	344	366	349	360	361	399	479	437	461	462
Broome	3,145	3,064	3,053	2,958	2,763	2,985	2,703	2,590	2,348	2,086
Cattaraugus	973	972	926	815	874	900	872	955	957	813
Cayuga	791	861	893	906	846	800	798	793	740	731
Chautauqua	1,534	1,407	1,467	1,471	1,543	1,519	1,474	1,522	1,491	1,322
Chemung	1,495	1,549	1,624	1,687	1,697	1,747	1,629	1,618	1,622	1,504
Chenango	262	242	247	252	256	254	240	224	214	239
Clinton	1,784	1,808	1,749	1,672	1,672	1,636	1,511	1,406	1,278	1,123
Columbia	620	682	699	712	714	821	758	711	715	646
Cortland	491	497	534	578	573	590	473	457	474	471
Delaware	162	192	178	198	686	730	771	852	839	604
Dutchess	4,835	5,284	5,517	5,748	5,923	6,144	6,362	6,214	5,966	6,367
Erie	27,783	27,758	27,636	27,558	27,586	27,099	27,053	26,405	25,611	25,292
Essex	847	842	834	842	764	763	756	778	742	674
Franklin	591	570	613	615	587	506	468	465	494	441
Fulton	454	428	451	504	497	511	498	502	427	388
Genesee	898	932	1,003	1,002	997	1,009	1,042	1,073	975	919
Greene	1,256	1,233	1,336	1,303	1,270	1,281	1,266	1,242	1,145	1,264
Hamilton	—	—	—	—	—	—	—	—	—	—
Herkimer	333	325	300	264	251	249	276	284	289	285
Jefferson	1,658	1,601	1,587	1,600	1,535	1,526	1,483	1,438	1,413	1,357
Lewis	299	260	260	256	247	243	209	183	175	181
Livingston	229	219	252	283	220	239	247	246	236	268
Madison	265	268	268	237	457	256	235	251	234	225
Monroe	16,220	16,138	16,250	16,137	16,418	16,401	16,514	16,390	15,918	14,945
Montgomery	564	625	686	767	738	561	563	550	498	464
Nassau	33,796	34,149	34,638	35,332	35,881	36,439	37,006	37,151	37,343	37,219
Niagara	3,448	3,689	3,799	3,862	3,881	3,723	3,540	3,298	3,153	2,959
Oneida	3,173	3,112	2,908	2,818	2,772	2,683	2,734	2,730	2,580	2,247
Onondaga	7,774	8,019	7,961	7,926	8,026	8,206	8,358	8,356	8,172	7,783
Ontario	762	724	676	697	691	690	728	660	660	624
Orange	7,458	7,589	7,811	8,185	8,679	8,885	9,460	10,326	10,198	10,364
Orleans	40	67	100	132	161	144	171	181	182	170
Oswego	539	540	542	534	569	556	424	384	359	255
Otsego	494	466	506	478	427	402	399	425	417	426
Putnam	850	930	1,018	1,065	1,052	1,076	1,098	1,081	1,102	1,077
Rensselaer	3,556	3,593	3,553	3,547	3,520	3,317	3,291	3,262	3,277	3,040
Rockland	14,927	16,187	16,954	15,724	16,312	16,909	17,272	18,281	18,895	18,915
St. Lawrence	1,222	1,120	1,149	1,039	974	954	969	1,046	992	937
Saratoga	1,521	1,562	1,553	1,484	1,454	1,527	1,560	1,640	1,674	1,682
Schenectady	2,510	2,571	2,560	2,535	2,399	2,321	2,260	2,260	2,253	2,117
Schoharie	104	91	93	112	83	40	43	45	62	72
Schuyler	90	90	76	87	144	229	172	226	232	187
Seneca	531	465	488	447	392	378	410	523	574	647
Steuben	848	870	929	956	951	915	797	720	664	630
Suffolk	17,079	17,615	18,136	18,297	18,811	19,124	19,385	19,160	19,018	18,583
Sullivan	656	648	690	744	717	688	809	815	669	757
Tioga	272	289	302	276	266	262	238	204	193	185
Tompkins	695	800	790	785	805	774	733	791	721	715
Ulster	2,156	2,294	2,326	2,423	2,517	2,518	2,477	2,541	2,479	2,171
Warren	307	332	323	281	279	302	357	347	319	310
Washington	427	506	436	426	488	486	471	474	456	450
Wayne	558	485	500	457	468	457	444	390	386	385
Westchester	25,100	25,246	25,748	26,065	26,726	26,947	27,207	27,668	27,789	27,884
Wyoming	169	192	206	209	479	369	369	264	247	198
Yates	354	361	198	183	170	141	269	441	328	544

— Represents zero.

SOURCE: New York State Education Department, Information and Reporting Services.

TABLE J-7

**Fall Enrollment in Nonpublic Elementary and Secondary Schools by Affiliation
New York State — 2001 and 2002**

	Number of Nonpublic Schools		Enrollment							
			All Grades		K-6		7-8		9-12	
	2001	2002	2001	2002	2001	2002	2001	2002	2001	2002
All Affiliations	2,207	2,220	493,434	483,805	287,871	276,849	72,770	72,929	132,793	134,027
Roman Catholic	837	821	271,021	261,290	155,876	145,912	41,682	41,480	73,463	73,898
Jewish	351	365	105,337	106,536	64,394	64,663	14,980	15,411	25,963	26,462
Lutheran	60	59	8,257	7,919	5,904	5,493	1,293	1,363	1,060	1,063
Episcopal	19	18	5,118	5,030	3,109	2,977	799	843	1,210	1,210
Baptist	39	37	3,210	2,799	2,150	1,878	465	401	595	520
Other Religions ¹	289	300	29,047	29,185	19,681	19,671	4,712	4,729	4,654	4,785
Nondenominational	484	490	65,955	65,811	36,502	36,015	8,686	8,523	20,767	21,273
State/Public Agencies ²	128	130	5,489	5,235	255	240	153	179	5,081	4,816

1 Includes Society of Friends, Mennonite, Greek Orthodox, Russian Orthodox, Presbyterian, Seventh Day Adventist, Christian Fundamentalist and Islamic schools.

2 Includes schools operated by the Office of Mental Health, Department of Correctional Services, Division for Youth, State University of New York, City University of New York and State Education Department.

SOURCE: New York State Education Department, Information and Reporting Services.

TABLE J-8

**Professional Positions in Public Elementary and Secondary Schools by Type of Position
New York State — Selected Years 1945-2002**

Year	All Professional Positions ¹	Classroom Teachers	Other Professional Positions ²
1945	75,645	69,361	6,284
1950	85,689	77,812	7,877
1955	105,699	95,831	9,868
1960	135,915	118,883	17,032
1965	167,936	146,441	21,495
1970a	217,777	188,817	28,960
1971	213,544	185,325	28,219
1972	213,718	186,943	26,775
1973	215,887	187,956	27,931
1974	218,614	190,481	28,133
1975	210,631	182,772	27,859
1976	199,594	173,975	25,619
1977	203,138	175,879	27,259
1978	203,619	176,141	27,478
1979	201,811	172,803	29,008
1980	196,657	169,189	27,468
1981	195,726	168,516	27,210
1982	193,362	167,172	26,190
1983	196,637	168,944	27,693
1984	198,775	171,093	27,682
1985	203,376	175,256	28,120
1986	207,579	176,121	31,458
1987	213,087	176,910	36,177
1988	213,644	177,871	35,773
1989	215,128	183,293	31,835
1990	219,549	186,205	33,344
1991	212,236	180,274	31,962
1992	217,487	184,303	33,184
1993	223,423	188,846	34,577
1994	223,523	190,759	32,764
1995	229,335	197,591	31,744
1996	235,097	201,316	33,781
1997	238,141	206,365	31,776
1998	246,291	206,842	39,449
1999	257,804	216,452	41,352
2000	263,581	220,685	42,896
2001	268,056	224,644	43,412
2002	268,351	225,101	43,250

a Beginning in Fall 1970, staff of Boards of Cooperative Educational Services are included.

1 Counted annually in September; includes full-time and part-time positions.

2 Professional employees who spend more than fifty percent of their time at nonteaching duties.

SOURCE: New York State Education Department, Information and Reporting Services.

TABLE J-9

**Professional Positions in Public Elementary and Secondary Schools by Type of Position
New York State by County — 2000-2002**

	All Professional Positions ¹			Classroom Teachers			Other Professionals ²		
	2000	2001	2002	2000	2001	2002	2000	2001	2002
New York State	263,581	268,056	268,351	220,685	224,644	225,101	42,896	43,412	43,250
New York City	93,414	93,698	93,605	74,419	74,567	75,111	18,995	19,131	18,494
Rest of State	170,167	174,358	174,746	146,266	150,077	149,990	23,901	24,281	24,756
BOCES ³	10,008	10,323	9,976	7,243	7,434	7,166	2,765	2,889	2,810
Albany	3,616	3,654	3,570	3,152	3,184	3,097	464	470	473
Allegany	796	805	809	700	704	706	96	101	103
Broome	3,020	3,114	3,110	2,650	2,728	2,736	370	386	374
Cattaraugus	1,541	1,552	1,544	1,339	1,361	1,344	202	191	200
Cayuga	1,068	1,069	1,074	933	940	948	135	129	126
Chautauqua	2,384	2,384	2,418	2,079	2,101	2,095	305	283	323
Chemung	1,176	1,181	1,177	1,025	1,020	1,006	151	161	171
Chenango	979	985	991	869	861	872	110	124	119
Clinton	1,281	1,289	1,291	1,122	1,124	1,121	159	165	170
Columbia	893	910	910	793	810	806	100	100	104
Cortland	743	748	751	647	653	633	96	95	118
Delaware	807	803	803	711	701	695	96	102	108
Dutchess	3,677	3,750	3,765	3,235	3,247	3,290	442	503	475
Erie	12,414	12,798	12,417	10,711	11,081	10,717	1,703	1,717	1,700
Essex	538	552	565	478	491	496	60	61	69
Franklin	822	843	859	727	742	756	95	101	103
Fulton	881	863	860	786	764	764	95	99	96
Genesee	1,023	1,033	1,016	911	912	889	112	121	127
Greene	701	714	721	619	631	637	82	83	84
Hamilton	123	124	134	104	107	117	19	17	17
Herkimer	1,058	1,054	1,032	951	948	931	107	106	101
Jefferson	1,585	1,641	1,621	1,431	1,455	1,429	154	186	192
Lewis	429	427	433	381	380	383	48	47	50
Livingston	985	1,003	989	864	877	862	121	126	127
Madison	1,099	1,099	1,088	967	964	954	132	135	134
Monroe	11,624	11,800	11,623	9,746	10,289	10,117	1,878	1,511	1,506
Montgomery	710	731	750	648	667	676	62	64	74
Nassau	18,937	19,595	19,897	16,258	16,837	17,055	2,679	2,758	2,842
Niagara	3,092	2,993	2,993	2,745	2,674	2,648	347	319	345
Oneida	3,448	3,319	3,271	2,916	2,879	2,846	532	440	425
Onondaga	6,993	7,017	7,126	6,095	6,088	6,159	898	929	967
Ontario	1,638	1,752	1,732	1,443	1,544	1,508	195	208	224
Orange	5,165	5,276	5,433	4,553	4,602	4,759	612	674	674
Orleans	721	735	744	632	642	647	89	93	97
Oswego	2,088	2,190	2,233	1,842	1,950	1,939	246	240	294
Otsego	947	944	936	826	824	813	121	120	123
Putnam	1,337	1,413	1,426	1,175	1,201	1,226	162	212	200
Rensselaer	2,070	2,140	2,090	1,821	1,888	1,825	249	252	265
Rockland	3,824	3,908	3,922	3,285	3,378	3,410	539	530	512
St. Lawrence	1,607	1,598	1,590	1,424	1,412	1,400	183	186	190
Saratoga	2,887	2,971	2,993	2,553	2,620	2,639	334	351	354
Schenectady	1,818	1,885	2,124	1,587	1,598	1,704	231	287	420
Schoharie	564	583	568	498	514	496	66	69	72
Schuyler	210	223	225	193	195	201	17	28	24
Seneca	504	519	512	450	455	447	54	64	65
Steuben	1,742	1,758	1,783	1,539	1,550	1,557	203	208	226
Suffolk	21,088	22,056	22,559	18,415	19,236	19,595	2,673	2,820	2,964
Sullivan	1,150	1,199	1,192	983	1,009	1,005	167	190	187
Tioga	816	819	790	727	727	699	89	92	91
Tompkins	1,301	1,328	1,333	1,132	1,145	1,140	169	183	193
Ulster	2,368	2,429	2,477	2,075	2,124	2,144	293	305	333
Warren	1,037	1,047	1,059	906	914	915	131	133	144
Washington	968	986	996	839	867	876	129	119	120
Wayne	1,818	1,868	1,828	1,558	1,615	1,584	260	253	244
Westchester	13,225	13,726	13,782	11,238	11,672	11,777	1,987	2,054	2,005
Wyoming	532	544	537	479	486	477	53	58	60
Yates	291	288	298	257	255	256	34	33	42

1 Counted annually in October; includes full-time and part-time positions.

2 Professional employees who spent more than fifty percent of their time at nonteaching duties.

3 Boards of Cooperative Educational Services.

SOURCE: New York State Education Department, Information and Reporting Services.

TABLE J-10

**Public High School Graduates
New York State by County — School Years 1992-93 — 2001-02**

	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-2000	2000-01	2001-02
New York State	132,963	132,708	132,401	135,569	137,189	138,396	141,253	143,469	141,854	140,129
New York City	33,760	34,385	33,661	37,013	37,145	37,716	39,561	40,793	39,552	37,948
Bronx	4,799	5,052	5,016	5,393	5,330	5,504	5,493	5,805	5,259	5,442
Kings	10,835	11,369	10,640	12,360	11,788	11,749	12,543	12,250	12,184	11,437
New York	6,352	6,072	6,208	7,414	7,898	7,789	8,440	8,787	8,674	8,352
Queens	9,386	9,506	9,357	9,519	9,801	10,278	10,596	11,293	10,613	10,132
Richmond	2,388	2,386	2,440	2,327	2,328	2,396	2,489	2,658	2,822	2,585
Rest of State	99,203	98,323	98,740	98,556	100,044	100,680	101,692	102,676	102,302	102,181
Albany	2,152	2,175	2,121	2,236	2,409	2,225	2,347	2,430	2,451	2,540
Allegany	593	572	586	611	537	566	568	542	525	513
Broome	1,887	1,880	1,857	1,851	1,866	1,824	1,965	1,887	1,930	1,828
Cattaraugus	1,060	1,022	1,066	986	1,032	1,083	1,123	1,074	1,080	1,025
Cayuga	680	685	769	775	759	741	771	766	761	712
Chautauqua	1,572	1,379	1,521	1,561	1,543	1,615	1,643	1,584	1,467	1,521
Chemung	866	841	881	800	834	900	805	777	731	724
Chenango	604	590	635	606	628	659	589	653	641	598
Clinton	863	757	810	795	816	820	821	780	821	855
Columbia	533	542	495	530	509	513	500	517	447	484
Cortland	507	488	480	472	464	498	484	462	441	487
Delaware	520	517	530	534	520	527	493	533	501	424
Dutchess	2,338	2,328	2,351	2,209	2,251	2,370	2,411	2,370	2,495	2,518
Erie	8,036	7,747	7,910	7,657	7,999	8,219	7,921	8,223	7,684	8,214
Essex	335	322	299	342	339	305	311	354	322	251
Franklin	587	548	539	555	588	554	637	627	580	580
Fulton	580	576	511	586	560	631	570	584	560	582
Genesee	666	649	682	640	686	660	724	701	715	683
Greene	453	424	481	402	436	407	431	377	422	404
Hamilton	46	46	43	44	48	50	60	59	52	49
Herkimer	754	751	731	777	811	805	784	809	785	726
Jefferson	1,048	1,002	1,136	1,012	1,073	988	1,058	1,117	1,082	1,016
Lewis	339	390	344	369	362	355	362	368	354	321
Livingston	612	596	609	627	612	687	650	695	658	692
Madison	719	771	704	733	732	766	826	836	835	790
Monroe	5,533	5,780	5,673	5,635	5,950	6,083	6,471	6,463	6,502	6,753
Montgomery	481	454	469	523	445	374	461	482	474	265
Nassau	11,866	12,135	12,102	12,024	12,282	11,813	12,274	12,458	12,454	12,499
Niagara	2,181	2,089	2,045	2,133	2,136	2,255	2,124	2,207	2,109	2,070
Oneida	2,348	2,118	2,122	2,129	2,201	2,305	2,187	2,277	2,394	2,228
Onondaga	3,925	3,766	3,814	3,984	3,933	4,087	4,157	4,203	3,948	4,134
Ontario	977	919	973	1,023	1,002	1,022	1,012	1,059	1,095	1,130
Orange	3,103	3,038	3,081	3,146	3,201	3,174	3,320	3,398	3,482	3,405
Orleans	449	457	470	457	510	505	565	526	481	489
Oswego	1,443	1,357	1,450	1,433	1,564	1,506	1,415	1,486	1,492	1,387
Otsego	554	552	606	598	675	616	646	662	605	668
Putnam	748	765	769	761	799	818	794	829	906	887
Rensselaer	1,319	1,288	1,312	1,273	1,269	1,316	1,356	1,158	1,313	1,134
Rockland	2,735	2,614	2,588	2,610	2,724	2,639	2,646	2,539	2,607	2,565
St. Lawrence	1,209	1,277	1,266	1,229	1,226	1,225	1,211	1,203	1,143	1,109
Saratoga	2,020	2,045	2,016	2,031	2,017	2,046	2,016	2,129	2,087	2,114
Schenectady	1,176	1,202	1,165	1,225	1,129	1,162	1,192	1,156	1,217	1,268
Schoharie	331	334	345	357	353	365	344	356	376	338
Schuyler	160	173	170	158	166	179	158	168	175	158
Seneca	304	329	310	334	372	347	339	302	314	291
Steuben	1,192	1,236	1,199	1,286	1,221	1,267	1,250	1,170	1,159	1,144
Suffolk	14,378	14,173	13,918	13,870	13,508	13,545	13,514	13,780	13,941	13,974
Sullivan	522	622	571	601	675	603	616	520	580	598
Tioga	531	561	566	557	555	563	562	545	549	582
Tompkins	701	719	708	719	737	778	786	782	896	767
Ulster	1,484	1,503	1,518	1,433	1,466	1,554	1,562	1,542	1,545	1,623
Warren	652	607	670	662	657	655	672	633	677	624
Washington	733	629	656	657	663	604	621	598	581	641
Wayne	994	881	966	985	1,016	1,142	1,071	1,106	1,034	1,088
Westchester	6,270	6,564	6,550	6,461	6,616	6,754	6,879	7,211	7,240	7,087
Wyoming	355	359	378	364	360	421	424	392	407	413
Yates	179	179	203	188	202	189	193	211	179	211

SOURCE: New York State Education Department, Information and Reporting Services.

TABLE J-11

Nonpublic High School Graduates
New York State by County — School Years 1992-93 — 2001-02

	1992-93	1993-94	1994-95	1995-96	1996-97	1997-98	1998-99	1999-2000	2000-01	2001-02
New York State	25,391	24,946	24,685	24,981	24,740	25,951	25,869	25,721	20,846	21,373
New York City	14,943	14,606	14,578	14,694	14,478	14,931	14,746	14,458	11,931	11,992
Bronx	2,752	2,669	2,689	2,671	2,545	2,631	2,668	2,431	2,235	2,256
Kings	4,358	4,172	4,204	4,311	4,372	4,696	4,394	4,596	3,125	3,137
New York	2,932	2,878	2,819	2,878	2,925	3,010	3,072	2,876	2,097	2,268
Queens	3,677	3,575	3,539	3,449	3,343	3,289	3,280	3,176	3,069	3,097
Richmond	1,224	1,312	1,327	1,385	1,293	1,305	1,332	1,379	1,405	1,234
Rest of State	10,448	10,340	10,107	10,287	10,262	11,020	11,123	11,263	8,915	9,381
Albany	310	323	309	292	307	299	344	336	277	282
Allegany	22	22	14	24	30	25	33	32	34	34
Broome	151	154	141	154	144	151	113	118	102	111
Cattaraugus	54	38	30	50	34	39	35	15	21	22
Cayuga	41	24	32	24	16	22	17	26	31	25
Chautauqua	26	25	17	14	21	13	15	23	12	18
Chemung	89	79	88	81	109	111	106	102	96	113
Chenango	8	5	6	13	7	10	4	9	—	—
Clinton	100	72	75	90	76	96	88	80	68	55
Columbia	45	65	44	53	64	52	48	48	4	1
Cortland	16	15	10	16	16	17	7	2	9	—
Delaware	2	5	8	5	23	30	27	43	44	59
Dutchess	295	284	273	281	305	315	337	387	188	182
Erie	1,375	1,378	1,335	1,378	1,333	1,453	1,435	1,439	1,287	1,286
Essex	50	63	49	58	50	64	65	96	33	—
Franklin	1	3	1	6	4	3	6	—	—	—
Fulton	5	6	6	6	12	8	11	16	8	1
Genesee	23	28	31	39	46	49	30	54	74	45
Greene	3	5	1	1	—	1	2	3	—	7
Hamilton	—	—	—	—	—	—	—	—	—	—
Herkimer	—	—	—	—	1	—	1	1	1	1
Jefferson	78	69	84	93	63	85	81	75	57	80
Lewis	8	2	10	5	4	8	6	7	—	6
Livingston	—	—	—	—	—	—	—	—	—	—
Madison	—	—	—	3	2	5	1	1	5	3
Monroe	809	744	772	695	778	816	839	813	774	761
Montgomery	3	1	1	5	7	3	1	1	3	—
Nassau	2,222	2,190	2,179	2,147	2,185	2,372	2,426	2,418	2,109	2,456
Niagara	35	31	30	55	62	76	80	85	57	55
Oneida	159	179	139	178	120	147	130	140	137	134
Onondaga	277	311	333	356	366	357	356	411	400	436
Ontario	40	36	34	39	34	21	33	35	29	1
Orange	236	212	215	211	312	290	332	389	259	131
Orleans	—	2	—	1	5	2	5	1	—	—
Oswego	3	6	5	17	5	10	13	4	—	7
Otsego	—	6	6	10	6	3	8	5	5	—
Putnam	—	—	—	—	—	—	—	—	—	—
Rensselaer	305	320	320	337	310	317	306	311	226	277
Rockland	510	563	532	566	581	692	766	777	341	359
St. Lawrence	8	—	—	3	2	2	1	—	—	—
Saratoga	50	77	49	61	39	36	66	54	56	58
Schenectady	80	76	99	93	88	111	85	91	71	86
Schoharie	—	—	—	—	—	—	—	—	—	—
Schuyler	—	—	—	—	—	—	—	—	—	—
Seneca	5	1	3	—	—	1	—	4	—	5
Steuben	8	12	10	12	16	13	12	13	11	5
Suffolk	1,147	1,095	1,058	1,031	1,007	1,086	1,106	1,030	995	994
Sullivan	5	7	11	14	10	9	14	8	8	6
Tioga	2	3	5	4	2	5	8	5	—	3
Tompkins	11	5	5	7	11	17	15	10	—	—
Ulster	70	63	51	51	42	52	58	64	52	48
Warren	—	—	—	—	—	—	—	—	—	—
Washington	7	7	3	3	2	2	—	—	—	—
Wayne	5	6	6	1	—	—	—	—	—	—
Westchester	1,720	1,689	1,671	1,691	1,601	1,704	1,651	1,663	1,031	1,228
Wyoming	—	—	—	—	—	—	—	1	—	—
Yates	29	33	6	13	4	20	—	17	—	—

— Represents zero.

SOURCE: New York State Education Department, Information and Reporting Services.

TABLE J-12

**Public High School Graduates Entering Institutions of Higher Education
New York State — 1993-2002**

Location and Type of College	Proportion of College Enrollees to All High School Graduates									
	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Within New York State										
Four-year degree-granting	34%	36%	35%	37%	38%	35%	35%	36%	37%	39%
Two-year degree-granting	29	28	28	27	27	25	25	24	25	26
Other postsecondary	2	2	2	1	1	1	1	1	1	1
Outside New York State										
Four-year degree-granting	14	14	15	15	15	14	14	14	14	14
Two-year degree-granting	1	1	1	1	1	1	1	1	1	1
Other postsecondary	1	1	1	1	1	1	a	a	a	a

a Less than 1% (0.4%).

SOURCE: New York State Education Department, Information and Reporting Services.

TABLE J-13

**Public High School Dropout Rate
New York State by County — School Years Ended 1996-2002**

County	Dropout Rate ¹							County	Dropout Rate ¹						
	1996	1997	1998	1999	2000	2001	2002		1996	1997	1998	1999	2000	2001	2002
New York State	3.7%	3.4%	3.5%	4.1%	4.0%	3.8%	5.7%	Madison	2.8%	2.0%	2.1%	2.4%	1.8%	2.5%	2.3%
New York City ²	5.8	5.3	5.5	7.1	7.0	6.5	11.5	Monroe	2.8	2.6	2.3	2.7	2.1	3.1	2.5
Bronx	5.3	5.1	6.1	6.8	8.3	7.7	8.2	Montgomery	3.7	4.3	4.2	4.5	3.9	3.6	3.8
Kings	5.4	4.7	4.5	5.9	5.8	6.0	7.7	Nassau	0.9	0.9	0.9	0.9	0.9	1.0	1.7
New York	9.1	8.9	8.0	10.6	10.5	6.8	24.3	Niagara	1.9	2.1	1.4	1.5	3.3	1.5	3.1
Queens	3.6	3.5	4.6	6.1	5.1	6.4	8.4	Oneida	2.9	2.7	2.1	2.1	2.1	1.6	2.1
Richmond	3.4	3.2	2.9	3.4	3.1	2.3	5.0	Onondaga	2.6	2.6	2.3	3.0	2.6	2.4	2.9
Rest of State								Ontario	2.4	2.1	2.4	2.4	2.3	2.4	1.7
Albany	2.7	2.2	2.1	2.2	2.9	2.7	1.7	Orange	2.4	2.9	2.9	3.2	2.6	2.6	2.1
Allegany	3.1	2.3	3.2	3.4	2.6	3.7	3.6	Orleans	1.2	2.0	0.9	2.4	3.3	2.5	5.5
Broome	2.2	2.9	3.0	2.9	2.9	2.5	1.7	Oswego	4.6	4.2	4.1	3.9	3.6	3.3	4.7
Cattaraugus	2.6	2.1	2.0	2.1	3.7	3.0	3.6	Otsego	1.3	1.7	2.3	1.7	1.6	1.7	1.2
Cayuga	2.9	3.5	4.2	3.8	3.9	2.3	4.8	Putnam	1.8	0.8	1.0	0.8	1.5	0.9	0.7
Chautauqua	2.6	3.1	2.7	2.8	3.1	3.2	4.2	Rensselaer	3.0	2.2	3.3	2.6	2.4	2.6	2.6
Chemung	4.0	4.1	3.3	4.3	4.6	6.5	3.5	Rockland	1.1	1.2	1.4	1.1	1.5	1.7	2.8
Chenango	3.4	3.0	2.9	3.4	3.1	2.8	1.9	St. Lawrence	2.8	2.9	3.3	3.5	2.9	4.1	2.8
Clinton	3.7	3.7	3.2	3.5	4.5	4.3	3.7	Saratoga	2.0	1.8	2.1	2.5	2.8	2.4	1.0
Columbia	2.8	3.1	3.9	2.9	4.6	3.1	1.7	Schenectady	3.6	3.1	3.6	3.0	3.9	3.1	6.4
Cortland	4.6	4.2	3.2	3.6	3.5	2.5	3.0	Schoharie	2.7	2.2	2.8	2.3	2.7	3.3	2.1
Delaware	2.4	1.8	1.9	2.4	1.8	2.0	1.4	Schuyler	3.9	2.1	2.1	2.1	5.3	4.0	4.8
Dutchess	2.5	2.6	2.3	2.4	2.5	1.9	4.0	Seneca	3.4	3.2	4.8	3.5	3.8	4.6	3.2
Erie	3.2	2.4	1.9	1.6	1.9	1.6	3.4	Steuben	3.4	3.3	3.5	3.6	3.4	3.7	4.5
Essex	1.2	2.7	2.2	2.8	2.7	2.5	2.4	Suffolk	2.1	2.1	2.1	2.3	2.3	1.9	1.9
Franklin	2.7	2.5	2.6	3.7	4.0	3.1	1.1	Sullivan	3.7	2.9	3.2	3.9	3.3	3.6	2.7
Fulton	2.9	3.7	4.1	3.5	4.1	3.9	2.1	Tioga	3.7	3.0	2.7	2.3	2.8	2.9	2.8
Genesee	2.2	1.8	2.1	2.6	2.2	1.9	1.2	Tompkins	2.8	1.9	1.5	2.2	3.7	2.0	1.3
Greene	3.6	2.7	2.6	3.2	3.4	2.3	2.0	Ulster	3.8	3.1	2.5	3.5	2.8	3.5	3.6
Hamilton	0.5	0.9	0.4	1.7	1.8	1.8	3.4	Warren	2.8	2.5	2.4	2.5	2.3	2.5	2.3
Herkimer	2.4	2.5	2.3	2.5	3.2	3.1	3.5	Washington	3.0	2.8	2.8	2.8	2.4	3.0	1.9
Jefferson	3.7	2.4	2.8	2.9	2.4	2.5	2.7	Wayne	2.5	3.1	2.5	3.3	3.6	3.8	2.3
Lewis	2.7	1.8	1.8	2.4	1.4	2.0	2.1	Westchester	1.6	1.5	1.3	1.0	1.2	1.3	2.1
Livingston	2.9	1.6	2.8	2.8	3.7	2.5	2.2	Wyoming	3.5	2.2	2.2	2.5	2.5	2.5	2.2
								Yates	2.7	2.5	2.5	3.7	2.4	2.4	2.8

1 The percent of students in grades 9-12 who leave a school during the academic year and do not enroll in another school.

2 The New York City dropout rate includes dropouts from city-wide programs who are not allocated to specific counties.

SOURCE: New York State Education Department, Information and Reporting Services.

TABLE J-14

Educational Attainment of Residents Age 25 and Over by Race and Spanish Origin New York State — 2000

	Elementary (0 to 8 Years)	High School (1 to 4 Years) No Diploma	High School Diploma	Some College, No Degree	Associate Degree	Bachelors Degree	Graduate or Professional Degree
All Races	1,005,805	1,620,519	3,480,768	2,103,404	898,828	1,954,242	1,478,970
White Alone	515,028	915,826	2,587,448	1,516,580	680,557	1,513,361	1,208,843
Black or African American Alone	140,771	383,322	502,786	350,513	124,679	179,782	102,933
American Indian and Alaska Native Alone	6,388	9,008	12,650	7,831	3,321	3,973	2,601
Asian Alone	103,009	81,919	118,525	68,690	34,598	172,118	114,643
Native Hawaiian and Other Pacific Islander Alone	571	758	1,356	643	326	540	373
Some Other Race Alone	187,612	171,043	171,249	104,097	34,930	42,959	23,612
Two or More Races	52,426	58,643	86,754	55,050	20,417	41,509	25,965
Hispanic or Latino ¹	377,392	354,354	384,628	245,172	78,684	113,026	73,857

¹ Persons of Hispanic or Latino origin may be of any race and are tabulated in the racial categories.

SOURCE: United States Bureau of the Census, 2000 Census of Population and Housing; material compiled by Empire State Development, State Data Center.

TABLE J-15

Degree-Credit Fall Enrollment in Institutions of Higher Education by Sector New York State — 1995-2003

Sector	1995	1996(r)	1997(r)	1998(r)	1999(r)	2000(r)	2001(r)	2002	2003(p)
All Sectors ¹	1,017,602	1,003,454	1,000,883	1,006,041	1,016,858	1,025,756	1,055,358	1,097,015	1,112,108
Full-time	659,588	658,768	663,506	670,129	682,802	691,595	715,995	753,314	773,616
Part-time	358,014	344,686	337,377	335,912	334,056	334,161	339,363	343,701	338,492
Independent	400,744	402,743	404,270	407,557	415,220	417,179	426,302	439,561	440,522
Full-time	279,561	282,873	287,134	294,065	301,242	305,981	314,251	326,301	332,894
Part-time	121,183	119,870	117,136	113,492	113,978	111,198	112,051	113,260	107,628
Proprietary	28,164	28,229	28,720	31,280	35,330	38,674	43,669	45,647	46,479
Full-time	23,452	23,389	23,604	25,215	27,592	31,298	36,408	38,864	40,991
Part-time	4,712	4,840	5,116	6,065	7,738	7,376	7,261	6,783	5,488
State University	382,859	368,459	366,708	368,467	372,433	374,467	388,256	402,945	410,725
Full-time	237,674	233,355	235,731	236,988	242,385	244,107	253,921	269,828	278,225
Part-time	145,185	135,104	130,977	131,479	130,048	130,360	134,335	133,117	132,500
City University	205,835	204,023	201,185	198,737	193,875	195,436	197,131	208,862	214,382
Full-time	118,901	119,151	117,037	113,861	111,583	110,209	111,415	118,321	121,506
Part-time	86,934	84,872	84,148	84,876	82,292	85,227	85,716	90,541	92,876

p Preliminary.

r Revised.

¹ Includes students enrolled in courses that carry credit toward a certificate or associate, bachelor's or higher degree.

SOURCE: New York State Education Department, Office of Research and Information Systems.

TABLE J-16

**Degree-Credit Fall Enrollment and First-Time Students
in Institutions of Higher Education by Level of Program and Institutional Classification
New York State — 2003**

Institutional Classification	Degree-Credit Enrollment									
	All Students ¹		Undergraduate		First-Professional		Graduate		First-time Students	
	Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time	Full-Time	Part-Time
All Institutions	773,616	338,492	662,571	228,748	27,165	2,664	83,880	107,080	165,419	32,423
Public Institutions	399,731	225,376	370,320	181,778	5,032	19	24,379	43,579	92,272	23,397
State University of New York, all campuses	278,225	132,500	255,915	111,570	4,554	18	17,756	20,912	67,150	20,621
University centers	64,405	15,921	49,938	4,346	2,547	8	11,920	11,567	10,185	72
University colleges	66,627	21,467	63,293	13,413	X	X	3,334	8,054	12,083	974
Health sciences centers	2,091	627	363	262	1,399	9	329	356	—	—
Specialized colleges	4,305	2,003	3,442	1,172	275	1	588	830	680	1
Statutory colleges	7,720	939	5,841	907	333	—	1,546	32	1,202	234
Agricultural-technical	16,093	4,090	16,093	4,090	X	X	X	X	6,015	1,225
Community colleges	116,984	87,453	116,945	87,380	X	X	39	73	36,985	18,115
City University of New York, all campuses	121,506	92,876	114,405	70,208	478	1	6,623	22,667	25,122	2,776
Graduate centers	3,903	552	X	X	478	1	3,425	551	X	X
Senior colleges	77,847	61,233	74,649	39,117	X	X	3,198	22,116	14,961	1,126
Community colleges	39,756	31,091	39,756	31,091	X	X	X	X	10,161	1,650
Independent Institutions ¹	332,894	107,628	252,127	41,734	22,133	2,645	58,634	63,249	59,287	7,878
Multiversities	83,766	18,315	48,976	4,986	7,719	23	27,071	13,306	11,188	757
Universities	56,992	26,024	43,474	8,936	5,247	767	8,271	16,321	10,303	3,906
College complexes	69,381	17,494	61,390	7,245	496	267	7,495	9,982	15,477	714
Colleges	66,368	29,048	60,152	14,316	507	448	5,709	14,284	13,570	1,683
Specialized colleges	12,232	5,774	5,345	1,040	3,075	807	3,812	3,927	1,195	270
Health sciences centers	4,501	546	845	23	2,846	1	810	522	210	10
Engineering-technical	34,406	7,278	28,238	3,182	1,162	—	5,006	4,096	6,477	337
Seminaries	1,735	1,180	194	37	1,081	332	460	811	57	7
Nursing two-year	1,010	1,142	1,010	1,142	X	X	X	X	108	59
Other two-year	2,503	827	2,503	827	X	X	X	X	702	135
Proprietary Institutions	40,991	5,488	40,124	5,236	X	X	867	252	13,860	1,148
--- Summary by Program Level ---										
All Institutions	773,616	338,492	662,571	228,748	27,165	2,664	83,880	107,080	165,419	32,423
Two-year	177,931	118,679	177,931	118,679	X	X	X	X	56,623	19,504
Four-year and higher	595,685	219,813	484,640	110,069	27,165	2,664	83,880	107,080	108,796	12,919
Public Institutions	399,731	225,376	370,320	181,778	5,032	19	24,379	43,579	92,272	23,397
State University of New York, all campuses	278,225	132,500	255,915	111,570	4,554	18	17,756	20,912	67,150	20,621
Two-year	110,354	83,163	110,354	83,163	X	X	X	X	35,927	16,872
Four-year and higher	167,871	49,337	145,561	28,407	4,554	18	17,756	20,912	31,223	3,749
City University of New York, all campuses	121,506	92,876	114,405	70,208	478	1	6,623	22,667	25,122	2,776
Two-year	39,756	31,091	39,756	31,091	X	X	X	X	10,161	1,650
Four-year and higher	81,750	61,785	74,649	39,117	478	1	6,623	22,667	14,961	1,126
Independent Institutions	332,894	107,628	252,127	41,734	22,133	2,645	58,634	63,249	59,287	7,878
Two-year	3,513	1,969	3,513	1,969	X	X	X	X	810	194
Four-year and higher	329,381	105,659	248,614	39,765	22,133	2,645	58,634	63,249	58,477	7,684
Proprietary Institutions	40,991	5,488	40,124	5,236	X	X	867	252	13,860	1,148
Two-year	24,308	2,456	24,308	2,456	X	X	X	X	9,725	788
Four-year and higher	16,683	3,032	15,816	2,780	X	X	867	252	4,135	360

X Not applicable.

— Represents zero.

1 The 24,485 part-time undergraduates and 399 part-time graduate students enrolled at Excelsior College are not included in this table.

SOURCE: New York State Education Department, Office of Research and Information Systems, Form NYSED-2.4A, Preliminary Fall Degree-Credit Enrollment.

TABLE J-17

**Degrees Granted by Institutions of Higher Education
by Level of Degree and by Sector
New York State — Academic Years 1990-91 — 2001-02**

Level of Degree and Sector	1990-91	1991-92	1992-93	1993-94	1994-95	1995-96	1996-97	2000-01(r)	2001-02
Associate									
All Sectors	50,512	52,369	53,906	54,019	54,142	53,304	53,862	51,627	53,103
SUNY	31,868	32,908	32,605	32,500	32,454	30,916	30,671	28,675	29,264
CUNY	7,044	7,492	8,181	8,156	8,193	8,614	9,305	8,502	8,142
Independent ¹	7,448	7,742	8,231	8,346	8,507	8,660	8,487	7,922	7,766
Proprietary	4,152	4,227	4,889	5,017	4,988	5,114	5,399	6,528	7,931
Public-Special ¹	X	X	X	X	X	X	X	X	X
Bachelor's									
All Sectors	91,588	94,589	95,972	92,426	92,690	94,262	94,088	97,262	102,355
SUNY	28,386	29,728	30,810	28,929	29,306	29,507	29,013	28,708	27,247
CUNY	10,312	10,497	11,378	11,751	12,141	12,448	13,607	13,533	14,112
Independent ¹	52,495	53,949	53,352	51,312	50,792	51,812	50,911	53,717	59,175
Proprietary	395	415	432	434	451	495	557	1,304	1,821
Public-Special ¹	X	X	X	X	X	X	X	X	X
First-Professional									
All Sectors	7,502	7,610	7,433	7,461	7,587	7,654	7,599	7,284	8,398
SUNY	1,139	1,093	1,100	1,096	1,034	1,138	1,088	1,105	1,152
CUNY	138	136	133	142	137	144	146	96	127
Independent	6,225	6,381	6,200	6,223	6,416	6,372	6,365	6,083	7,119
Proprietary	X	X	X	X	X	X	X	X	X
Public-Special ¹	X	X	X	X	X	X	X	X	X
Master's									
All Sectors	38,365	41,185	42,277	42,923	44,636	45,354	45,820	48,521	51,138
SUNY	7,515	8,097	8,535	8,238	8,133	8,042	8,167	8,007	7,528
CUNY	4,705	4,900	5,249	5,154	5,440	5,606	5,279	5,899	5,883
Independent	26,081	28,109	28,387	29,427	30,956	31,588	32,281	34,461	37,439
Proprietary	64	79	106	104	107	118	93	154	288
Public-Special ¹	X	X	X	X	X	X	X	X	X
Doctoral									
All Sectors	3,851	3,817	3,983	3,992	3,945	3,935	3,854	3,606	3,459
SUNY	947	953	1,071	1,077	1,082	1,103	1,038	969	737
CUNY	320	257	318	286	294	302	310	250	271
Independent	2,584	2,607	2,594	2,629	2,569	2,530	2,506	2,387	2,451
Proprietary	X	X	X	X	X	X	X	X	X
Public-Special ¹	X	X	X	X	X	X	X	X	X

r Revised.

X Not applicable.

1 Regents College Degrees was classified as "Public-Special" until 1990-91 when it was reclassified as "Independent".

SOURCE: New York State Education Department, Office of Research and Information Systems.

TABLE J-18

Scholarships and Awards
New York State — Academic Years 1998-99 — 2002-03

	1998-99(r)	1999-2000(r)	2000-01(r)	2001-02(r)	2002-03(e)
All Scholarships and Awards	33,824	36,845	39,072	39,494	44,250
Scholarships	8,854	13,202	17,244	19,494	20,792
Memorial Scholarships for Families of Deceased Firefighters, Police Officers, Peace Officers and Emergency Medical Service Workers ²	71	73	63	68	74
Regents Health Care Opportunity Scholarships	107	80	89	109	107
Primary Care Service Corps ³	157	91	24	6	2
Regents Professional Opportunity Scholarships	371	492	562	540	565
Robert C. Byrd Honors ^{4,5}	1,547	1,538	1,558	1,573	1,629
World Trade Center Memorial Scholarships	—	—	—	82	132
Volunteer Recruitment Service Scholarships	—	—	—	—	513
Scholarship for Academic Excellence ⁶	6,601	10,928	14,948	17,116	17,770
Awards	24,970	23,643	21,827	20,000	23,458
Aid for Part-Time Study ⁷	22,905	21,784	20,091	18,636	22,213
Physicians Loan Repayment ⁸	101	106	100	—	—
Regents Awards for Children of Deceased and Disabled Veterans	641	605	596	598	567
Regents Loan Forgiveness Program	125	134	135	128	124
Resident Loan Repayment ⁹	151	164	140	—	—
State Loan Repayment ⁴	70	53	50	35	39
Vietnam/Persian Gulf Veterans Tuition Awards	977	797	715	603	515
All Others ¹⁰	—	—	1	—	—
- - - Payments (thousands) - - -					
All Scholarships and Award Payments	\$ 32,252	\$ 34,135	\$ 35,397	\$ 33,697	\$ 37,279
Scholarships	\$ 12,211	\$ 14,711	\$ 17,204	\$ 18,998	\$ 21,282
Memorial Scholarships for Families of Deceased Firefighters, Police Officers, Peace Officers and Emergency Medical Service Workers ²	598	586	558	592	683
Regents Health Care Opportunity Scholarships	971	712	880	1,060	1,070
Primary Care Service Corps ³	1,688	945	197	37	11
Regents Professional Opportunity Scholarships	1,484	1,913	2,211	1,969	1,990
Robert C. Byrd Honors Scholarships ^{4,5}	2,275	2,289	2,285	2,322	2,405
World Trade Center Memorial Scholarship	—	—	—	689	1,124
Volunteer Recruitment Service Scholarships	—	—	—	—	1,289
Scholarship for Academic Excellence ⁶	5,195	8,266	11,073	12,329	12,710
Awards	\$ 20,041	\$ 19,424	\$ 18,183	\$ 14,699	\$ 15,997
Aid for Part-Time Study ⁷	13,475	13,152	12,322	11,667	13,075
Physicians Loan Repayment ⁸	1,507	1,528	1,500	—	—
Regents Awards for Children of Deceased and Disabled Veterans	264	244	242	236	222
Regents Loan Forgiveness Program	1,239	1,340	1,350	1,280	1,240
Resident Loan Repayment ⁹	1,098	1,250	1,000	—	—
State Loan Repayment ⁴	1,050	768	800	725	745
Vietnam Veterans Tuition Awards	1,407	1,142	969	791	715
All Others ¹⁰	—	—	\$ 10	—	—

— Represents zero.

r Revised.

e Estimated.

1 Discontinued in 1994-95.

2 Begun in 1991-92.

3 Discontinued in 1999-2000.

4 Federally funded program.

5 Discontinued in 1995-96.

6 Begun in 1997-98.

7 Total award amounts include school's tuition liability.

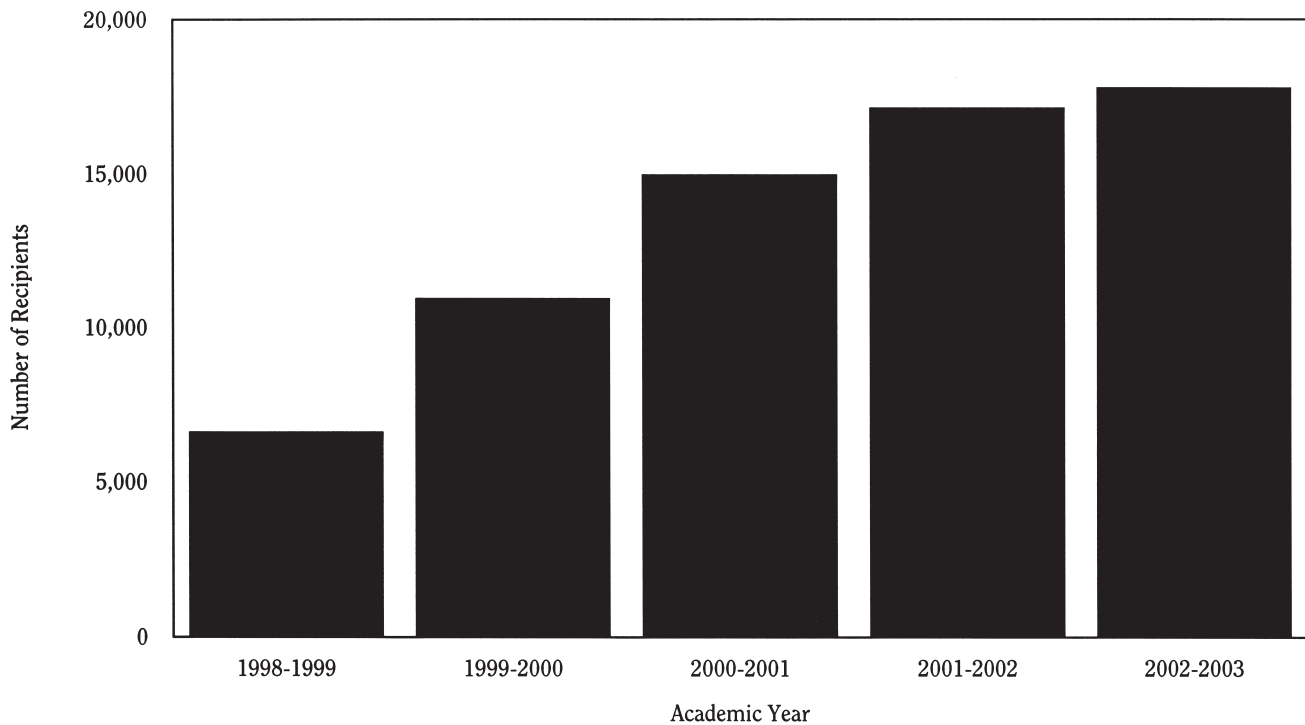
8 State funded program.

9 50 percent federally funded program and 50 percent state funded program.

10 Includes discontinued scholarships: Regents Awards for Children of Deceased State Corrections Officers and State civilian employees of a Correctional Facility, Regents Awards for Children of Deceased Correction Officers, and Empire State Scholarships of Excellence.

SOURCE: New York State Higher Education Services Corporation, [http://www.hesc.com/bulletin.nsf/0/CE4B1F6DACA18CDA85256D9100693146/\\$FILE/2003AnnualReport.pdf](http://www.hesc.com/bulletin.nsf/0/CE4B1F6DACA18CDA85256D9100693146/$FILE/2003AnnualReport.pdf) (last viewed March 3, 2004).

FIGURE J-1
Scholarships for Academic Excellence
1998-99 — 2002-03



SOURCE: New York State Higher Education Services Corporation, [http://www.hesc.com/bulletin.nsf/0/CE4B1F6DACA18CDA85256D9100693146/\\$FILE/2003AnnualReport.pdf](http://www.hesc.com/bulletin.nsf/0/CE4B1F6DACA18CDA85256D9100693146/$FILE/2003AnnualReport.pdf) (last viewed March 3, 2004).

TABLE J-19
Tuition Assistance Program Recipients
by Level of Study and Type of Institution¹
New York State — Academic Years 1998-99 — 2002-03

	Average Annual Recipients (FTE)				
	1998-99(r)	1999-2000(r)	2000-01(r)	2001-02(r)	2002-03(e)
All Recipients	264,652	254,020	289,157	298,812	312,800
Undergraduate	256,042	246,501	281,802	291,705	305,300
City University of New York	60,532	54,709	53,725	52,814	55,800
Senior Colleges	37,791	34,499	34,709	34,772	36,700
Community Colleges	22,741	20,210	19,016	18,042	19,100
State University of New York	92,564	90,800	108,348	113,763	118,700
State Operated	54,120	53,491	65,924	68,914	70,000
Community Colleges	38,444	37,309	42,424	44,849	48,700
Independent Colleges	78,842	75,877	90,672	92,732	95,400
Other Degree-Granting Institutions	18,892	20,025	24,386	27,917	30,900
Nondegree Business Schools	4,694	4,599	4,109	3,877	3,800
All Others	518	491	562	602	700
Graduate	8,610	7,519	7,355	7,107	7,500
City University of New York	701	590	468	441	500
State University of New York	3,151	2,802	2,797	2,698	2,900
Independent Colleges	4,758	4,127	4,090	3,968	4,100

r Revised.

e Estimated.

1 Data are as of August 7, 2003. Data include Supplemental Tuition Assistance Program Awards.

SOURCE: New York State Higher Education Services Corporation, [http://www.hesc.com/bulletin.nsf/0/CE4B1F6DACA18CDA85256D9100693146/\\$FILE/2003AnnualReport.pdf](http://www.hesc.com/bulletin.nsf/0/CE4B1F6DACA18CDA85256D9100693146/$FILE/2003AnnualReport.pdf) (last viewed March 3, 2004).

TABLE J-20

Tuition Assistance Program Expenditures¹
by Level of Study and Type of Institution
New York State — Academic Years 1998-99 — 2002-03
(thousands)

	1998-99(r)	1999-2000(r)	2000-01(r)	2001-02(r)	2002-03(e)
All Expenditures	\$ 610,357	\$ 581,006	\$ 634,793	\$ 673,425	\$ 726,800
Undergraduate	606,943	578,059	631,893	670,760	724,000
City University of New York	134,798	119,774	119,906	122,095	128,200
Senior Colleges	90,131	80,572	81,549	84,144	88,600
Community Colleges	44,667	39,202	38,357	37,951	39,600
State University of New York	163,159	155,942	171,655	181,877	195,400
State Operated	107,373	103,122	112,680	117,706	121,800
Community Colleges	55,786	52,820	58,975	64,171	73,600
Independent Colleges	228,653	217,461	234,696	243,080	262,300
Other Degree-Granting Institutions	64,221	67,742	87,251	105,081	119,400
Nondegree Business Schools	14,887	15,915	17,124	17,210	16,900
All Others Institutions	1,225	1,225	1,261	1,417	1,800
Graduate	3,414	2,947	2,900	2,665	2,800
City University of New York	279	233	184	161	200
State University of New York	1,245	1,119	1,123	1,039	1,100
Independent Colleges	1,890	1,595	1,593	1,465	1,500

r Revised.

e Estimated.

1 Data are as of August 7, 2003.

SOURCE: New York State Higher Education Services Corporation, [http://www.hesc.com/bulletin.nsf/0/CE4B1F6DACA18CDA85256D9100693146/\\$FILE/2003AnnualReport.pdf](http://www.hesc.com/bulletin.nsf/0/CE4B1F6DACA18CDA85256D9100693146/$FILE/2003AnnualReport.pdf) (last viewed March 3, 2004).

TABLE J-21

Loans Guaranteed for Educational Purposes
New York State — Fiscal Years 1998-99 — 2002-03

Type of Loan	1998-99	1999-2000	2000-01	2001-02	2002-03
All Loans	398,958	425,787	485,091	495,867	609,351
Percent Change	1.9%	6.7%	13.9%	2.2%	22.9%
Federal Consolidation Loans	21,093	23,178	66,400	45,976	116,548
Percent Change	45.2%	9.9%	186.5%	-30.8%	153.5%
Federal PLUS ¹ Loans	24,846	27,307	27,467	28,841	32,038
Percent Change	5.4%	9.9%	0.6%	5.0%	11.1%
Federal Stafford Loans	224,176	230,572	235,881	251,401	272,802
Percent Change	-1.0%	2.9%	2.3%	6.6%	8.5%
Unsubsidized Federal Stafford Loans	128,843	144,730	155,343	169,649	187,963
Percent Change	1.5%	12.3%	7.3%	9.2%	10.8%
All Loans	\$ 1,830,081	\$ 2,204,110	\$ 3,802,114	\$ 3,294,287	\$ 5,441,149
Percent Change	4.1%	20.4%	72.5%	-13.4%	65.2%
Federal Consolidation Loans	\$ 258,404	\$ 457,141	\$ 1,970,791	\$ 1,320,762	\$ 3,244,893
Percent Change	3.1%	76.9%	331.1%	-33.0%	145.7%
Federal PLUS ¹ Loans	\$ 199,144	\$ 228,592	\$ 246,344	\$ 275,735	\$ 325,101
Percent Change	13.3%	14.8%	7.8%	11.9%	17.9%
Federal Stafford Loans	\$ 824,838	\$ 862,500	\$ 884,018	\$ 933,429	\$ 1,019,020
Percent Change	0.7%	4.6%	2.5%	5.6%	9.2%
Unsubsidized Federal Stafford Loans	\$ 547,695	\$ 655,877	\$ 700,961	\$ 764,361	\$ 852,135
Percent Change	6.9%	19.7%	6.9%	9.0%	11.5%

1 Parent Loan for Undergraduate Students.

SOURCE: New York State Higher Education Services Corporation, [http://www.hesc.com/bulletin.nsf/0/CE4B1F6DACA18CDA85256D9100693146/\\$FILE/2003AnnualReport.pdf](http://www.hesc.com/bulletin.nsf/0/CE4B1F6DACA18CDA85256D9100693146/$FILE/2003AnnualReport.pdf) (last viewed March 3, 2004).