



## Section M

# Transportation

Motor Vehicle Registrations

Driver Licenses

Accidents, Accident Rates  
and Contributing Factors

Convictions for  
Motor Vehicle Violations

Motorcycle/Moped and  
Bicycle Accidents

Highway Mileage, Utilization,  
Condition and Speed Trends

Public Transit Service

Rail Freight Traffic

AMTRAK Ridership

Canal Activity

Air Traffic and Airfields



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- M-1 Highway Mileage by Functional Systems and Urban and Rural Designation, US by State: 2000
- M-2 Motor Vehicle Registrations Issued, NYS: Selected Years 1930-2001
- M-3 Motor Vehicle Registrations Issued by Type of Vehicle, NYS by County of Residence: 2001
- M-4 Motor Vehicle Registrations in Force by Type of Vehicle, NYS by County of Residence: 2001
- M-5 Motor Vehicle Driver Licenses, NYS: Selected Years 1930-2001
- M-6 Motor Vehicle Driver Licenses, NYS by County of Issuance: 2001
- M-7 Motor Vehicle Accidents and Accident Rates, NYS: 1979-2000
- M-8 Driver Licenses on File and Drivers in Accidents, by Severity of Accident and by Age and Sex of Driver, NYS: 2000
- M-9 Motor Vehicles Involved in Accidents by Vehicle Type and Severity of Accident, NYS: 1994-96 Average, 1997-99 Average and 2000
- M-10 Motor Vehicle Accidents by Severity, NYS by County: 1997-99 Average and 2000
- M-11 Motor Vehicle Accidents by Hour of Occurrence and by Day of Week, NYS: 1996-2000
- M-12 Motor Vehicle Apparent Accident Contributing Factors, NYS: 1996-2000
- M-13 Motor Vehicle Convictions by County of Court and Year of Conviction, NYS: 2001
- M-14 Convictions for Motor Vehicle Violations by Year of Conviction, NYS: 1998-2001
- M-15 Persons Killed or Injured in Motorcycle/Moped and Bicycle Accidents, by Age and Sex, NYS: 1996-2000
- M-16 Highway Mileage by Jurisdiction, NYS by County: 2001
- M-17 Highway Utilization, NYS: 1978-2001
- M-18 Bridges by Owner and Condition, NYS: as of April 2002
- M-19 Surface Pavement Condition on the Highway Route System, NYS: 1991 and 1998-2002
- M-20 New York State Thruway Traffic (Controlled System): 2001
- M-21 NYS Thruway, Bridges and Barriers — Traffic and Revenue Summary: 2000-2001
- M-22 NYS Thruway, Traffic and Revenue: One-Day Records as of December 31, 2001
- M-23 Public Transit Service, NYS: Fiscal Years 1980-81 — 2001-2002
- M-24 Metropolitan Transportation Authority Summary Data, NYS: 1996-2002
- M-25 Rail Freight Traffic, NYS: 1978-2000
- M-26 AMTRAK Ridership in NYS: 1980-2001
- M-27 Pleasure Craft Activity on the New York State Canal System by Canal Section: 1970-2001
- M-28 Airfields by Type of Facility and Use, NYS: 1974-2001
- M-29 Volume of Air Traffic by Certificated U.S. Flag Air Carriers, NYS: 1998-2001
- Figures**
- M-1 Motor Vehicle Accident Rates, NYS: 1979-2000
- M-2 Motor Vehicle Accident Rates by Age and Sex of Driver, NYS: 2000

TABLE M-1

**Highway Mileage by Functional Systems<sup>1</sup>  
and Urban and Rural Designations  
United States by State — 2000(a)**

	Mileage							
	Functional Systems							
	Urban	Rural	Total	Interstate	Other Freeways and Expressways	Arterial	Collector	Local
United States	852,241	3,083,988	3,936,229	46,427	9,140	379,586	793,136	2,707,940
Alabama	20,672	73,639	94,311	906	21	8,783	20,426	64,175
Alaska	1,809	11,014	12,823	1,083	—	1,504	2,736	7,500
Arizona	18,206	36,989	55,195	1,168	126	4,756	8,527	40,618
Arkansas	10,626	86,974	97,600	656	86	6,828	20,131	69,899
California	84,648	83,428	168,076	2,453	1,343	27,044	31,920	105,316
Colorado	14,463	70,946	85,409	951	224	8,179	16,606	59,449
Connecticut	11,804	9,041	20,845	346	197	2,842	3,007	14,453
Delaware	1,984	3,795	5,779	41	13	625	939	4,161
District of Columbia	1,425	—	1,425	13	19	264	153	976
Florida	49,227	67,422	116,649	1,471	464	12,123	14,372	88,219
Georgia	27,606	87,121	114,727	1,244	165	13,133	23,285	76,900
Hawaii	2,104	2,177	4,281	55	34	755	829	2,608
Idaho	4,082	42,374	46,456	611	—	3,787	9,843	32,215
Illinois	36,347	102,025	138,372	2,165	84	13,944	21,572	100,607
Indiana	19,944	73,664	93,608	1,169	137	7,944	22,639	61,719
Iowa	9,864	103,513	113,377	782	—	9,538	31,528	71,529
Kansas	10,207	124,375	134,582	872	135	9,184	33,357	91,034
Kentucky	11,826	67,441	79,267	762	90	5,492	17,636	55,287
Louisiana	13,941	46,959	60,900	894	48	5,298	12,543	42,117
Maine	2,634	20,036	22,670	367	18	2,291	5,974	14,020
Maryland	14,429	16,065	30,494	481	234	3,559	5,024	21,196
Massachusetts	23,101	12,210	35,311	566	199	5,633	5,486	23,427
Michigan	30,007	91,972	121,979	1,241	224	12,267	25,710	82,537
Minnesota	16,018	116,232	132,250	912	150	12,658	29,458	89,072
Mississippi	8,055	65,443	73,498	685	41	7,105	15,531	50,136
Missouri	16,370	106,669	123,039	1,178	320	9,386	24,978	87,177
Montana	2,491	67,076	69,567	1,191	—	6,014	16,344	46,018
Nebraska	5,186	87,605	92,791	482	17	7,884	20,796	63,612
Nevada	5,533	32,321	37,854	560	43	2,864	5,222	29,165
New Hampshire	2,938	12,273	15,211	224	40	1,545	2,706	10,696
New Jersey	24,184	11,838	36,022	420	311	5,348	4,573	25,370
New Mexico	6,110	53,817	59,927	1,000	3	4,549	6,953	47,422
New York	40,993	71,790	112,783	1,667	792	13,467	20,560	76,297
North Carolina	23,628	76,185	99,813	1,024	279	8,957	17,759	71,794
North Dakota	1,834	84,775	86,609	572	—	5,872	11,541	68,624
Ohio	33,545	83,419	116,964	1,572	392	10,628	22,105	82,267
Oklahoma	13,361	99,273	112,634	930	138	7,853	25,381	78,332
Oregon	11,064	55,838	66,902	727	55	6,724	17,449	41,947
Pennsylvania	34,250	85,392	119,642	1,757	486	13,162	19,784	84,453
Rhode Island	4,719	1,333	6,052	70	69	845	857	4,211
South Carolina	10,621	54,300	64,921	829	71	6,818	13,388	43,815
South Dakota	2,017	81,454	83,471	678	—	6,294	19,280	57,219
Tennessee	17,740	69,679	87,419	1,073	121	8,710	18,062	59,453
Texas	82,394	218,641	301,035	3,234	1,200	28,444	63,311	204,846
Utah	7,521	34,331	41,852	938	8	3,334	7,820	29,752
Vermont	1,379	12,894	14,273	320	19	1,297	3,121	9,516
Virginia	18,938	51,455	70,393	1,118	218	8,156	14,118	46,783
Washington	18,197	62,012	80,209	764	314	7,300	16,796	55,035
West Virginia	3,251	34,026	37,277	549	9	3,237	8,777	24,705
Wisconsin	16,650	95,709	112,359	743	180	11,693	21,536	78,207
Wyoming	2,298	25,028	27,326	913	3	3,669	10,687	12,054

— Represents zero.

a As of December 31.

1 Roads and streets are assigned to groups according to the character of service intended. The functional systems are (1) arterial highways that generally handle the long trips, (2) collector facilities that collect

and disperse traffic between the arterials and the lower systems, and (3) local roads and streets that primarily serve direct access to residential areas, farms, and other local areas.

SOURCE: *Statistical Abstract of the United States, 2002*; United States Federal Highway Administration, *Highway Statistics*, annual.

**TABLE M-2**  
**Motor Vehicle Registrations Issued<sup>1</sup>**  
**New York State**  
**Selected Years 1930-2001**  
**(thousands)**

Year	All Registrations <sup>2</sup>	Type of Registration				
		Passenger	Commercial <sup>3</sup>	Motorcycle	Moped <sup>4</sup>	Exempt <sup>5,6</sup>
1930	2,361	1,934	347	14	—	20
1935	2,395	2,006	315	13	—	26
1940	2,849	2,402	336	12	—	13
1945	2,454	2,004	321	12	—	31
1950	3,882	3,227	462	26	—	42
1955	4,808	4,105	489	21	—	50
1960	5,267	4,483	536	16	—	74
1965	6,227	5,254	598	45	—	92
1970	7,250	5,934	692	93	—	100
1971	7,421	6,097	702	84	—	100
1972	7,542	6,199	711	87	—	103
1973	7,896	6,455	760	97	—	104
1974	8,061	6,567	791	116	—	105
1975	8,204	6,673	825	122	—	105
1976	8,163	6,633	834	130	—	106
1977	8,255	6,701	847	135	8	107
1978	8,366	6,798	873	132	22	108
1979	8,506	6,904	923	145	33	109
1980	8,537	6,911	912	169	39	106
1981	8,664	7,000	926	161	42	107
1982	8,772	7,085	935	158	45	109
1983	8,975	7,217	962	164	49	110
1984	9,248	7,444	992	175	47	115
1985	9,654	7,713	1,045	217	45	28
1986	10,145	8,116	1,100	215	41	26
1987	10,256	8,137	1,144	208	38	28
1988	10,507	8,339	1,191	201	32	109a
1989	10,635	8,485	1,212	193	27	31
1990	10,781	8,609	1,249	188	24	27
1991b	10,364	8,283	1,156	190	21	20
1992	8,988	7,308	949	168	17	21
1993	9,110	7,431	950	160	16	22
1994	9,149	7,449	964	163	15	23
1995	9,177	7,456	971	165	13	NA
1996	9,235	7,446	983	163	12	NA
1997	10,027	8,163	1,170	178	11	17
1998	10,174	8,261	1,196	181	10	17
1999	10,437	8,448	1,232	191	9	18
2000	10,661	8,678	1,187	202	9	23
2001	10,707	8,803	1,130	218	10	27

— Represents zero.

NA Not available.

a Includes reissuance of exempt plates.

b The volumes for Standard Series and Commercial began to slide downward. This was the first manifestation of the two-year registration program; since many registrations are two-year.

1 Beginning in 1992, figures represent Vehicle Registrations in Force are based on a new report showing the numbers of vehicles with a registration on record in New York State as of a particular date. Some users of our annual reports of Registrations Issued have used the data in those reports to estimate the numbers of registrations in force. The report of Registrations Issued includes all original and renewal registrations issued during a year. It does not reflect such factors as attrition and multiple original and renewal transactions for some vehicles during the year.

Because of the conversion of passenger and most commercial vehicles from annual to two year registrations, the annual report of Registrations Issued after 1991 should not be used to estimate the numbers of vehicle Registrations in effect during the year. We believe that the report of Vehicle Registrations in Force is the appropriate report to use for such purposes.

Users of both reports should be aware that differences between the numbers of Registrations Issued and Registrations in Force are the result of different methods used to generate the reports.

The above reference to registrations in Force does not apply to Exempt Vehicles. The number 22 represents the number of Exempt registrations Issued in 1993.

2 Include vehicles registered in the following categories: ambulance, bus, farm, taxi, trailer, and rental cars not otherwise indicated.

3 Includes pick-up trucks, vans, panel trucks, flatbed trucks, tank trucks, dump trucks, tow trucks, tractor-trailer power units, agricultural trucks, well-drillers, road rollers, and several other types of trucks.

4 Limited use motorcycle (moped) registration began on October 1, 1976, for Class A and B mopeds. For the period October 1-December 31, 1976, 35 Class A and B mopeds were registered. Moped registration for Class C mopeds began on July 1, 1977. Limited use motorcycles are classified according to performance:

A: Maximum speed of more than 30, but not more than 40 mph.

B: Maximum speed of more than 20, but not more than 30 mph.

C: Maximum speed of not more than 20 mph.

5 Until 1975, estimates of exempt registrations in force are included with the other registrations in their appropriate categories. For the years 1976 to 1984, estimates of exempt registrations in force are not included in other appropriate categories.

6 Beginning in 1985, the number of exempt registrations actually issued is shown. These are not distributed or included in other categories.

SOURCE: New York State Department of Motor Vehicles.

TABLE M-3

**Motor Vehicle Registrations Issued by Type of Vehicle  
New York State by County of Residence — 2001**

County of Residence	All Paid Registrations <sup>1</sup>	Type of Vehicle			
		Passenger	Commercial	Motorcycle	Moped
All Registrations <sup>2,3</sup>	7,017,659	5,020,848	783,038	212,367	9,504
New York State <sup>2</sup>	6,886,356	4,971,612	755,029	211,712	9,431
New York City	1,288,038	1,099,325	54,908	23,499	1,226
Bronx	169,768	149,663	6,187	2,394	97
Kings	309,945	263,702	13,281	4,775	233
New York	156,641	131,100	8,797	5,122	449
Queens	499,841	420,228	23,032	7,634	344
Richmond	151,843	134,632	3,611	3,574	103
Rest of State	5,598,318	3,872,287	700,121	188,213	8,205
Albany	140,058	96,211	17,105	4,382	160
Allegany	25,646	13,178	5,982	1,054	61
Broome	102,924	68,425	15,279	3,554	111
Cattaraugus	43,619	23,598	9,753	2,015	66
Cayuga	44,008	23,636	8,890	1,587	110
Chautauqua	71,825	41,864	13,328	3,142	146
Chemung	46,770	28,459	7,683	1,785	111
Chenango	31,082	16,730	6,528	1,472	60
Clinton	46,325	23,348	8,919	2,056	98
Columbia	37,911	22,851	6,770	1,486	52
Cortland	25,305	14,086	5,167	1,062	47
Delaware	32,289	17,647	6,809	1,331	58
Dutchess	149,331	107,499	17,008	6,022	140
Erie	451,804	304,560	56,280	13,112	602
Essex	24,455	11,940	5,290	917	50
Franklin	28,654	13,439	6,065	1,114	54
Fulton	32,709	17,607	5,771	1,412	80
Genesee	36,022	19,335	7,701	1,414	108
Greene	31,365	18,398	5,195	1,495	73
Hamilton	4,871	2,117	1,046	188	10
Herkimer	35,651	19,334	6,888	1,564	109
Jefferson	60,305	30,335	11,838	1,880	161
Lewis	18,820	7,313	4,717	608	76
Livingston	37,620	19,983	7,796	1,726	79
Madison	39,604	21,239	7,633	1,719	131
Monroe	364,144	257,856	43,012	11,434	339
Montgomery	29,465	16,233	5,426	1,352	62
Nassau	599,273	524,738	23,332	13,082	667
Niagara	116,579	72,753	17,835	4,612	212
Oneida	120,266	73,404	18,482	4,444	273
Onondaga	230,777	153,124	35,177	6,537	299
Ontario	62,262	34,442	11,405	2,621	141
Orange	170,638	120,134	21,446	6,555	119
Orleans	25,246	13,253	5,216	1,067	72
Oswego	72,605	36,812	14,219	2,699	147
Otsego	35,054	19,441	7,201	1,513	77
Putnam	56,675	43,829	4,532	2,460	30
Rensselaer	78,267	50,191	12,543	3,221	89
Rockland	129,411	110,106	6,926	3,668	85
St. Lawrence	67,543	29,960	13,454	2,070	202
Saratoga	117,164	71,809	17,353	4,503	155
Schenectady	79,056	53,675	10,229	3,040	86
Schoharie	20,743	10,876	4,340	1,155	41
Schuyler	12,117	5,942	2,748	565	41
Seneca	20,541	10,720	3,842	796	100
Steuben	57,739	31,466	11,742	2,377	126
Suffolk	741,295	574,073	64,984	22,134	963
Sullivan	45,059	27,659	7,293	1,781	67
Tioga	29,971	17,188	5,773	1,147	46
Tompkins	41,822	26,633	6,931	1,636	84
Ulster	100,369	65,590	15,109	4,702	140
Warren	39,601	22,196	7,076	1,493	76
Washington	36,034	18,212	7,927	1,663	48
Wayne	61,286	31,745	11,603	3,262	174
Westchester	397,974	345,920	18,055	10,575	372
Wyoming	25,644	12,030	6,187	1,292	43
Yates	14,725	7,145	3,282	660	76
Out of State	131,303	49,236	28,009	655	73

NOTE: Standard Series and most Commercial vehicles are now registered for two years; thus about half of these registrations are renewed each year.

1 Includes registrations for vehicles in the following categories: ambulance, bus, farm, taxi, trailer, and rental car not elsewhere included.

2 Does not include registrations issued for State, county and municipal vehicles, which are exempt.

3 Includes Out of State registrations.

SOURCE: New York State Department of Motor Vehicles.

TABLE M-4

## Motor Vehicle Registrations in Force by Type of Vehicle New York State by County of Residence — 2001

County of Residence	All Registrations In Force <sup>1</sup>	Type of Vehicle			
		Passenger	Commercial	Motorcycle	Moped
All Registrations <sup>2,3</sup>	10,706,563	8,803,170	1,129,769	217,546	9,604
New York State <sup>2</sup>	10,565,798	8,742,210	1,091,086	217,081	9,540
New York City	2,024,942	1,842,477	81,042	24,164	1,359
Bronx	269,577	249,785	9,340	2,395	80
Kings	470,290	426,786	19,163	4,831	253
New York	257,531	229,715	13,655	5,374	557
Queens	774,887	700,531	33,017	7,745	372
Richmond	252,657	235,660	5,867	3,819	97
Rest of State	8,540,856	6,899,733	1,010,044	192,917	8,181
Albany	216,133	172,093	27,730	4,465	145
Allegany	36,212	23,369	9,420	1,078	57
Broome	155,770	121,484	22,761	3,604	109
Cattaraugus	63,273	42,303	15,493	2,019	58
Cayuga	62,272	42,286	13,540	1,652	110
Chautauqua	104,345	74,776	20,375	3,136	144
Chemung	70,308	52,577	11,695	1,813	100
Chenango	43,330	29,438	9,503	1,473	56
Clinton	63,602	43,563	12,941	2,174	95
Columbia	56,494	42,325	8,882	1,469	54
Cortland	36,370	24,946	7,984	1,139	44
Delaware	46,154	31,904	9,836	1,358	52
Dutchess	235,485	199,191	20,178	6,125	145
Erie	686,497	539,001	82,897	13,372	583
Essex	32,830	21,544	7,881	925	50
Franklin	37,665	24,620	9,154	1,141	53
Fulton	44,605	31,491	8,348	1,400	65
Genesee	51,018	34,800	11,113	1,461	101
Greene	45,953	33,774	7,106	1,556	73
Hamilton	6,014	3,603	1,523	184	12
Herkimer	49,366	34,089	10,290	1,657	99
Jefferson	80,250	53,669	18,179	1,976	166
Lewis	22,258	12,908	6,939	596	69
Livingston	53,008	35,760	11,796	1,726	69
Madison	55,150	37,214	12,106	1,722	115
Monroe	555,568	453,283	62,395	11,223	415
Montgomery	41,704	29,296	7,746	1,313	59
Nassau	989,230	919,400	31,536	13,546	667
Niagara	169,933	130,292	25,234	4,788	239
Oneida	173,373	129,305	28,685	4,699	250
Onondaga	346,360	267,756	51,186	6,797	268
Ontario	87,387	60,924	17,271	2,566	127
Orange	269,250	221,397	27,563	6,832	130
Orleans	33,841	23,392	7,041	1,034	57
Oswego	96,776	64,620	21,967	2,780	135
Otsego	49,773	34,720	10,409	1,502	89
Putnam	89,377	78,049	5,429	2,477	34
Rensselaer	118,321	90,248	18,671	3,420	85
Rockland	214,462	196,050	8,693	3,873	90
St. Lawrence	83,617	52,907	20,671	2,163	197
Saratoga	173,062	130,912	26,357	4,636	146
Schenectady	120,370	96,024	15,412	3,063	91
Schoharie	29,246	19,863	6,066	1,171	35
Schuyler	16,699	10,900	3,990	605	41
Seneca	28,224	18,887	5,891	817	94
Steuben	82,926	56,902	17,836	2,539	116
Suffolk	1,180,170	1,027,031	82,077	23,169	1,033
Sullivan	65,147	49,079	9,760	1,813	74
Tioga	43,854	30,799	9,341	1,168	35
Tompkins	63,465	48,245	10,378	1,730	100
Ulster	153,252	120,053	20,470	4,758	132
Warren	56,653	40,287	10,695	1,555	76
Washington	50,754	32,918	12,115	1,712	52
Wayne	83,376	56,073	17,257	3,282	173
Westchester	665,287	613,310	25,968	10,736	394
Wyoming	34,996	21,343	9,285	1,276	44
Yates	20,041	12,740	4,979	653	79
Out of State	140,612	60,861	38,644	465	64
County Unknown	153	99	39	—	—

NOTE: This report of Vehicle Registrations in Force is a new report showing the numbers of vehicles with active registrations on record in New York State as of a particular date.

Some users of our annual report of Registrations Issued have used the data in that report to estimate the numbers of registrations in force. However, the report of Registrations Issued includes all original and renewal registrations issued during a year. It does not reflect such factors as attrition and multiple original and renewal transactions for some vehicles during the year.

Because of the conversion of passenger and most commercial vehicles from annual to two year registrations, the annual report of Registrations Issued after 1991 should not be used to estimate the numbers of vehicle registrations in effect during the year. We believe that the report of Vehicle Registrations in Force is the appropriate report to use for such purposes

Users of both reports should be aware that differences between the numbers of Registrations Issued and Registrations in Force are the result of different methods used to generate the reports.

— Represents zero.

- 1 Includes registrations for vehicles in the following categories: ambulance, bus, farm, taxi, trailer, and rental car not elsewhere included.
- 2 Does not include registrations in force for State, county and municipal vehicles, which are exempt from a registration fee.
- 3 Includes Out of State registrations and County Unknown registrations.

SOURCE: New York State Department of Motor Vehicles.

**TABLE M-5**  
**Motor Vehicle Driver Licenses**  
**New York State**  
**Selected Years 1930-2001**

Year	Licenses Issued <sup>1</sup> (thousands)			Licenses on File
	Total	Original	Renewal <sup>2</sup>	
1930	2,900	NA	NA	2,842
1935	3,396	NA	NA	3,329
1940	3,322	NA	NA	3,902
1945	830	236	594	4,377
1950	1,130	418	712	5,290
1955	3,261	417	2,844	6,200
1960	1,931	333	1,598	7,006
1965	2,427	402	2,025	7,402
1970	3,165	472	2,693	8,058
1971	2,799	478	2,321	8,281
1972	2,794	512	2,282	8,453
1973	3,235	497	2,738	8,547
1974a	2,926	492	2,434	8,732
1975	2,961	496	2,465	8,850
1976	3,232	467	2,765	8,935
1977	2,402	424	1,978	8,970
1978	2,477	421	2,056	9,126
1979	2,551	426	2,125	9,186
1980	2,323	401	1,922	9,240
1981	2,263	409	1,854	9,249
1982	2,561	412	2,149	9,329
1983	2,605	415	2,190	9,610
1984	2,405	421	1,984	9,716
1985	2,415	463	1,952	9,841
1986	2,708	480	2,228	9,947
1987	2,683	494	2,189	10,029
1988	2,497	480	2,017	10,143
1989	2,498	450	2,048	10,178
1990	2,770	447	2,322	10,254
1991	2,731	471	2,260	10,267
1992	2,593	451	2,143	10,360
1993	2,667	459	2,208	10,327
1994	NA	NA	NA	10,377
1995	2,644	338	2,306	10,406
1996	2,523	362	2,162	10,484
1997	2,672	408	2,264	10,529
1998	2,855	356	2,499	10,554
1999	2,768	374	2,394	10,627
2000b	1,180	383	797	10,871
2001	1,763	200	1,563	11,015

NOTE: The numbers of Original licenses and license Renewals were estimated for certain years due to computer programming anomalies. The Total, however, is actual.

NA Not available.

a In April 1974, the Department began to issue 4-year licenses that expire in the driver's month of birth. Effective beginning with drivers whose licenses expired in March 1983, the expiration date was changed from the month of birth to the driver's birthday.

b Starting April 1, 2000, New York State drivers renewing Class D, M or DM licenses which expire on or after June 1, 2000 will receive licenses valid for 8 years rather than 5 years.

1 Includes all classes of driver licenses.

2 The year-to-year volume of renewals varies considerably because 3-year licenses have one high-volume and two lower-volume years. Since 1977, there have been similar cyclical variations in the yearly renewal volumes for 4-year licenses.

SOURCE: New York State Department of Motor Vehicles.

**TABLE M-6**  
**Motor Vehicle Driver Licenses**  
**New York State by County of Issuance — 2001**

County Issuance	Licenses Issued <sup>1</sup>			Licenses on File <sup>2</sup>
	Total	Original <sup>2</sup>	Renewal	
New York State	1,763,656	200,348	1,563,308	11,014,805
New York City	385,834	78,052	307,782	3,214,055
Rest of State	1,377,822	122,296	1,255,526	7,761,344
Albany	263,927	5,542	258,385	193,761
Allegany	3,329	380	2,949	32,763
Broome	21,117	2,625	18,492	142,360
Cattaraugus	11,257	1,162	10,095	58,651
Cayuga	8,666	809	7,857	55,053
Chautauqua	16,198	1,799	14,399	96,474
Chemung	8,598	1,154	7,444	62,738
Chenango	4,617	478	4,139	37,661
Clinton	9,148	1,025	8,123	53,882
Columbia	6,570	791	5,779	46,805
Cortland	6,426	676	5,750	32,368
Delaware	7,620	783	6,837	37,368
Dutchess	30,154	3,942	26,212	199,171
Erie	80,506	7,516	72,990	640,863
Essex	2,966	435	2,531	27,946
Franklin	5,478	614	4,864	33,645
Fulton	5,422	480	4,942	39,698
Genesee	7,361	594	6,767	44,178
Greene	4,940	522	4,418	36,334
Hamilton	615	88	527	4,880
Herkimer	6,038	478	5,560	45,747
Jefferson	9,582	1,975	7,607	69,238
Lewis	3,606	261	3,345	19,484
Livingston	7,718	699	7,019	44,787
Madison	9,607	922	8,685	49,452
Monroe	72,513	8,189	64,324	506,567
Montgomery	4,667	399	4,268	35,831
Nassau	100,394	9,107	91,287	984,913
Niagara	27,910	2,209	25,701	157,393
Oneida	100,054	1,807	98,247	160,946
Onondaga	39,360	4,321	35,039	315,615
Ontario	10,384	1,127	9,257	74,169
Orange	33,277	5,021	28,256	229,155
Orleans	5,305	395	4,910	29,681
Oswego	15,502	1,381	14,121	85,701
Otsego	6,810	774	6,036	43,457
Putnam	14,198	1,918	12,280	74,470
Rensselaer	15,819	1,699	14,120	106,366
Rockland	25,562	3,938	21,624	205,530
St. Lawrence	11,817	1,158	10,659	74,512
Saratoga	24,979	3,329	21,650	152,011
Schenectady	13,823	1,642	12,181	111,385
Schoharie	4,673	392	4,281	23,217
Schuyler	2,451	277	2,174	13,852
Seneca	4,233	453	3,780	24,014
Steuben	11,343	1,777	9,566	72,363
Suffolk	149,337	15,119	134,218	1,047,551
Sullivan	7,366	935	6,431	53,979
Tioga	4,891	736	4,155	37,749
Tompkins	10,098	2,361	7,737	59,624
Ulster	13,843	1,801	12,042	128,890
Warren	7,053	830	6,223	48,984
Washington	8,103	881	7,222	42,671
Wayne	6,316	582	5,734	68,792
Westchester	78,532	11,507	67,025	639,903
Wyoming	3,191	229	2,962	29,820
Yates	2,552	252	2,300	16,926
County Unknown <sup>4</sup>	—	—	—	39,406

— Represents zero.

1 Includes all classes of licenses.

2 A first-time license in New York State.

3 County of Residence.

4 Not included in Rest of State total.

SOURCE: New York State Department of Motor Vehicles.



TABLE M-7

## Motor Vehicle Accidents and Accident Rates New York State — 1979-2000

Year	Accidents			Persons Killed	Persons Injured	Estimated Population <sup>2</sup>	Motor Vehicles Registered	Estimated Million Vehicle Miles of Travel <sup>3</sup>
	Total	Fatal and Injury	Property Damage <sup>1</sup>					
1979	281,159	176,996	104,163	2,377	257,119	18,082,565	8,505,583	77,820
1980	269,747	174,977	94,770	2,619	257,823	17,558,072	8,536,935	77,620
1981	268,099	176,470	91,629	2,508	260,649	17,601,363	8,663,742	79,130
1982	268,295	172,635	95,660	2,147	252,959	17,664,649	8,772,109	80,483
1983	270,688	173,769	96,919	2,077	251,333	17,687,943	8,975,390	83,770
1984	285,939	182,715	103,224	2,064	266,426	17,731,229	9,247,818	87,030
1985	292,804	185,622	107,182	1,995	264,870	17,774,520	9,654,204	90,850
1986	294,050	195,643	98,407	2,114	281,914	17,824,226	10,144,950	94,950
1987	303,809	199,406	104,403	2,328	288,350	17,873,932	10,256,148	100,100
1988	312,765	201,966	110,799	2,237	293,705	17,923,638	10,507,196	103,370
1989	321,696	205,629	116,067	2,263	298,629	17,973,344	10,634,771	106,060
1990	308,107	200,742	107,365	2,211	294,565	17,990,455	10,780,683	106,900
1991	274,875	191,117	83,758	1,988	280,282	18,031,466	10,364,308	107,650
1992	258,596	195,041	63,555	1,808	288,819	18,071,135	8,987,697	109,870
1993	257,209	194,210	62,999	1,774	291,264	18,110,891	9,109,590	112,250
1994	259,184	192,888	66,296	1,669	288,667	18,169,051	9,149,276	112,980
1995	253,136	190,758	62,378	1,670	287,074	18,136,081	9,176,688	115,170
1996	250,521	187,121	63,400	1,590	285,731	18,184,774	9,235,437	118,400
1997a	263,604	184,014	79,590	1,630	280,871	18,137,226	10,027,422	119,800
1998	306,646	183,161	123,485	1,505	281,541	18,184,774	10,173,646	123,370
1999	356,981	184,228	172,753	1,585	282,179	18,196,601	10,436,939	126,500
2000	392,245	190,128	202,117	1,444	292,664	18,976,457	10,661,161	125,750

--- Accident Rates ---

Year	Per 10,000 Population			Per 10,000 Registrations			Per 100 Million Vehicle Miles of Travel		
	Fatal and Injury Accidents	Persons Killed	Persons Injured	Fatal and Injury Accidents	Persons Killed	Persons Injured	Fatal and Injury Accidents	Persons Killed	Persons Injured
1979	97.9	1.3	142.2	208.1	2.8	302.3	227.4	3.1	330.4
1980	99.7	1.5	146.8	205.0	3.1	302.0	225.4	3.4	333.4
1981	100.3	1.4	148.1	203.7	2.9	300.9	223.0	3.2	329.4
1982	97.7	1.2	143.2	196.8	2.4	288.4	214.5	2.7	314.3
1983	98.2	1.2	142.1	193.6	2.3	280.0	207.4	2.5	300.0
1984	103.0	1.2	150.3	197.6	2.2	288.1	209.9	2.4	306.1
1985	104.4	1.1	149.0	192.3	2.1	274.4	204.3	2.2	291.5
1986	109.8	1.2	158.2	192.8	2.1	277.9	206.0	2.2	296.9
1987	111.6	1.3	161.3	194.4	2.3	281.2	199.2	2.3	288.1
1988	112.7	1.2	163.9	192.2	2.1	279.5	195.4	2.2	284.1
1989	114.4	1.3	166.2	193.4	2.1	280.8	193.9	2.1	281.6
1990	111.6	1.5	163.7	186.2	2.1	273.2	187.8	2.1	275.6
1991	106.0	1.1	155.4	184.4	1.9	270.4	177.5	1.9	260.4
1992	107.9	1.0	159.8	217.0	2.0	321.3	177.5	1.7	262.9
1993	107.2	1.0	160.8	213.2	2.0	319.7	173.0	1.6	259.5
1994	106.2	0.9	158.9	210.8	1.8	315.5	170.7	1.5	255.5
1995	105.2	0.9	158.3	207.9	1.8	312.8	165.6	1.5	249.3
1996	102.9	0.9	157.1	202.6	1.7	309.4	158.0	1.3	241.3
1997a	101.5	0.9	154.9	183.5	1.6	280.1	153.6	1.4	234.4
1998	100.7	0.8	154.8	180.0	1.5	276.7	148.5	1.2	228.2
1999	101.2	0.9	155.1	176.5	1.5	270.4	145.6	1.3	223.1
2000	100.2	0.8	154.2	178.3	1.4	274.5	151.2	1.1	232.7

a The Vehicle and Traffic Law was amended in April 1997 to provide statutory authority for police officers to report accidents which, in their judgment, appear to meet the reporting criteria for property damage (i.e., damage in excess of \$1,000 to the property of any one individual). Now, accidents are classified as reportable accidents when police check the box that indicates that it meets the criteria for reporting a property damage accident. As a result, reportable accidents that include a police report and involved only property damage have increased.

1 The reporting threshold of property damage accidents changed on September 1, 1978, from \$200 to \$400, and on September 1, 1985, from \$400 to \$600, and on August 1, 1991, from \$600 to \$1,000.

2 Based on U.S. Bureau of the Census data. For 1976-1979, estimates were prepared by the New York State Department of Commerce, State

Data Center; 1981-1984 based on interpolation of 1980 Census data; and for 1985, State Data Center estimates. 1986, 1987 and 1988 population figures are based on interpolation of 1985 and 1990 estimates by the State Data Center; 1991 and 1992 population figures are estimates based on the 1990 United States Census data. Population figures for 1993 and later are from the Population Distribution and Population Estimates Branches of the United States Bureau of the Census.

3 Estimates by the New York State Department of Transportation, some data prior to 1990, as revised on July 10, 1990.

SOURCE: New York State Department of Motor Vehicles.

TABLE M-8

**Driver Licenses on File and Drivers in Accidents, by Severity of Accident  
and by Age and Sex of Driver  
New York State — 2000**

Sex and Age of Driver	Licenses on File		Drivers Involved in Accidents			By Severity of Accident		
	Number	Percent	Number	Percent	Rate <sup>1</sup>	Fatal	Personal Injury	Property Damage Only
All Drivers	10,871,308	100.0%	675,949	100.0%	622	2,000	342,710	331,239
Male	5,706,562	52.5	411,996	61.0	722	1,504	211,975	198,517
Under 18	78,353	0.7	13,503	2.0	1,723	51	6,149	7,303
18-20	237,214	2.2	34,553	5.1	1,457	151	17,229	17,173
21-24	355,561	3.3	40,872	6.0	1,150	164	21,635	19,073
25-29	504,164	4.6	46,929	6.9	931	173	25,309	21,447
30-39	1,267,809	11.7	97,883	14.5	772	326	52,783	44,774
40-49	1,227,279	11.3	79,109	11.7	645	289	41,064	37,756
50-59	907,211	8.3	48,918	7.2	539	158	23,984	24,776
60-64	303,182	2.8	14,319	2.1	472	41	7,005	7,273
65-69	252,906	2.3	10,229	1.5	404	32	4,775	5,422
70-74	227,110	2.1	8,469	1.3	373	36	3,935	4,498
75-79	175,848	1.6	6,326	0.9	360	30	2,863	3,433
80 and over	169,925	1.6	5,724	0.8	337	50	2,687	2,987
Age Unknown	—	—	5,162	0.8	X	3	2,557	2,602
Female	5,164,746	47.5	227,235	33.6	440	452	116,024	110,759
Under 18	63,800	0.6	8,989	1.3	1,409	18	4,331	4,640
18-20	196,839	1.8	20,320	3.0	1,032	41	10,257	10,022
21-24	303,945	2.8	22,582	3.3	743	31	11,761	10,790
25-29	444,437	4.1	24,782	3.7	558	39	13,461	11,282
30-39	1,135,336	10.4	52,999	7.8	467	83	28,163	24,753
40-49	1,111,887	10.2	44,631	6.6	401	85	22,619	21,927
50-59	850,136	7.8	26,695	3.9	314	66	13,243	13,386
60-64	275,610	2.5	7,043	1.0	256	18	3,404	3,621
65-69	229,737	2.1	5,377	0.8	234	9	2,480	2,888
70-74	215,104	2.0	5,102	0.8	237	20	2,325	2,757
75-79	173,057	1.6	4,161	0.6	240	15	1,894	2,252
80 and over	164,858	1.5	3,604	0.5	219	26	1,636	1,942
Age Unknown	—	—	950	0.1	X	1	450	499
Sex not specified	—	—	36,718	5.4	X	44	14,711	21,963

— Represents zero.

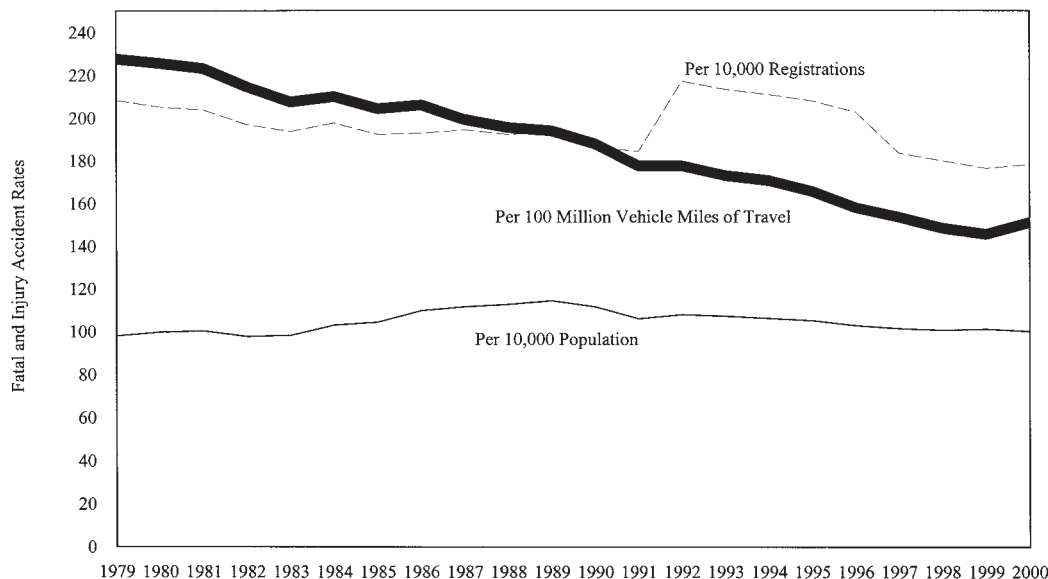
X Not applicable.

1 Per 10,000 licensed drivers.

SOURCE: New York State Department of Motor Vehicles.

FIGURE M-1

**Motor Vehicle Accident Rates<sup>1</sup>  
New York State — 1979-2000**



1 For accidents involving death and/or injury. Excludes accidents involving property damage only.

SOURCE: New York State Department of Motor Vehicles.

TABLE M-9

**Motor Vehicles Involved in Accidents  
by Vehicle Type and Severity of Accident  
New York State  
1994-96 Average, 1997-99 Average and 2000**

Vehicle Type	Total			Fatal		
	1994-96 Average	1997-99 Average	2000	1994-96 Average	1997-99 Average	2000
All Vehicles	470,663	565,494	714,839	2,331	2,226	2,118
Passenger Cars	370,894	445,405	557,287	1,626	1,556	1,456
Motorcycle	3,743	3,878	4,308	97	117	126
Moped	138	103	142	1	—	1
For Hire <sup>1</sup>	23,316	25,628	31,275	84	75	74
School Bus	880	1,242	1,899	10	12	6
Emergency Vehicle	2,315	2,566	3,181	14	12	18
Truck/Tractor Trailer	48,785	62,561	75,240	436	395	385
Towing Vehicles	518	719	914	5	3	5
All Others	20,072	23,378	40,592	60	56	47
Unspecified	3	14	1	—	—	—

Vehicle Type	Personal Injury			Property Damage		
	1994-96 Average	1997-99 Average	2000	1994-96 Average	1997-99 Average	2000
All Vehicles	348,275	338,362	353,778	120,057	224,905	358,943
Passenger Cars	275,028	268,876	281,054	94,241	174,973	274,777
Motorcycle	3,546	3,507	3,694	100	254	488
Moped	136	96	127	1	7	14
For Hire <sup>1</sup>	20,417	20,044	20,769	2,815	5,509	10,432
School Bus	645	721	921	226	509	972
Emergency Vehicle	2,078	1,871	1,840	223	683	1,323
Truck/Tractor Trailer	33,851	31,778	28,980	14,497	30,387	45,875
Towing Vehicles	404	451	453	109	265	456
All Others	12,168	11,010	15,940	7,844	12,312	24,605
Unspecified	1	9	—	2	5	1

NOTE: Because of rounding, totals composed of the three year averages of each vehicle type may differ slightly from the three year total of all vehicles.

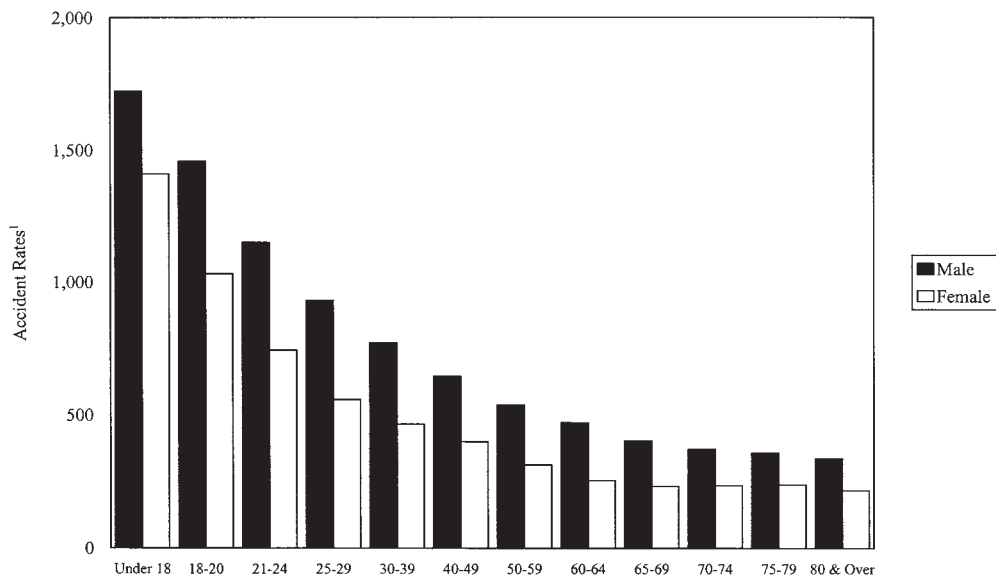
<sup>1</sup> Includes buses, taxis, livery, rental, and other for hire vehicles but excludes school buses.

SOURCE: New York State Department of Motor Vehicles.

— Represents zero.

FIGURE M-2

**Motor Vehicle Accident Rates<sup>1</sup>  
by Age and Sex of Driver  
New York State — 2000**



<sup>1</sup> Per 10,000 licensed drivers.

SOURCE: New York State Department of Motor Vehicles.

TABLE M-10

### Motor Vehicle Accidents by Severity New York State by County — 1997-99 Average and 2000

County of Occurrence	Total <sup>1</sup>		Fatal		Personal Injury		Property Damage <sup>2</sup>	
	1997-99 Average	2000	1997-99 Average	2000	1997-99 Average	2000	1997-99 Average	2000
New York State	309,039	392,246	1,448	1,358	182,353	188,771	125,238	202,117
New York City	101,572	125,550	384	348	79,796	83,273	21,392	41,929
Bronx	14,779	19,953	60	49	11,312	13,194	3,407	6,710
Kings	31,544	38,152	121	105	26,264	27,191	5,159	10,856
New York	19,954	24,609	69	70	15,211	14,624	4,675	9,915
Queens	29,887	36,578	118	100	22,961	24,459	6,808	12,019
Richmond	5,408	6,258	17	24	4,048	3,805	1,343	2,429
Rest of State	207,467	266,696	1,063	1,010	102,557	105,498	103,847	160,188
Albany	6,327	8,501	18	23	3,052	3,138	3,257	5,340
Allegany	725	890	8	4	325	297	392	589
Broome	3,622	4,970	19	19	1,667	1,854	1,936	3,097
Cattaraugus	1,115	1,606	12	13	630	648	472	945
Cayuga	1,255	1,717	11	10	634	680	610	1,027
Chautauqua	2,475	3,444	18	18	1,090	1,091	1,367	2,335
Chemung	1,264	1,652	10	6	679	690	575	956
Chenango	933	1,250	8	9	400	413	525	828
Clinton	1,241	1,940	11	15	607	603	623	1,322
Columbia	1,266	1,492	12	11	559	485	695	996
Cortland	1,083	1,326	8	3	420	384	655	939
Delaware	919	1,226	8	14	400	420	511	792
Dutchess	5,708	7,041	29	29	2,764	2,755	2,915	4,257
Erie	13,655	16,917	76	63	7,870	8,324	5,710	8,530
Essex	712	1,033	5	9	339	324	369	700
Franklin	799	1,150	5	9	377	353	417	788
Fulton	946	1,376	4	2	463	476	480	898
Genesee	1,522	1,895	13	11	594	626	915	1,258
Greene	879	1,168	11	7	398	392	470	769
Hamilton	143	206	1	2	52	62	90	142
Herkimer	906	1,302	6	10	435	463	465	829
Jefferson	1,803	2,370	10	13	827	756	966	1,601
Lewis	466	656	5	6	174	183	287	467
Livingston	1,279	1,683	6	8	445	454	828	1,221
Madison	1,190	1,689	11	9	519	552	660	1,128
Monroe	14,681	18,852	42	48	6,149	6,598	8,490	12,206
Montgomery	999	1,336	4	6	443	372	552	958
Nassau	31,637	37,716	112	94	16,814	17,304	14,711	20,318
Niagara	3,355	4,100	19	13	1,845	1,894	1,491	2,193
Oneida	4,601	6,335	23	18	2,196	2,202	2,382	4,115
Onondaga	9,750	13,010	37	20	4,495	4,431	5,219	8,559
Ontario	2,618	3,554	14	14	820	857	1,784	2,683
Orange	6,866	9,604	38	30	3,400	3,662	3,429	5,912
Orleans	654	848	8	2	278	262	368	584
Oswego	2,385	3,360	22	24	1,026	1,083	1,337	2,253
Otsego	1,263	1,572	9	9	516	504	737	1,059
Putnam	1,950	2,649	13	10	966	959	971	1,680
Rensselaer	2,400	3,106	13	15	1,230	1,249	1,158	1,842
Rockland	5,474	7,262	25	18	2,926	3,160	2,524	4,084
St. Lawrence	1,997	2,867	18	21	709	742	1,270	2,104
Saratoga	2,678	3,314	18	16	1,439	1,421	1,222	1,877
Schenectady	2,544	3,108	6	13	1,175	1,221	1,362	1,874
Schoharie	507	731	6	2	226	249	275	480
Schuyler	269	524	2	1	129	147	138	376
Seneca	681	1,023	5	6	257	272	420	745
Steuben	1,476	2,318	15	13	705	801	757	1,504
Suffolk	28,104	34,854	154	151	14,750	15,233	13,199	19,470
Sullivan	1,448	2,018	13	11	748	712	687	1,295
Tioga	858	1,116	3	4	341	347	514	765
Tompkins	1,688	2,561	7	6	681	740	999	1,815
Ulster	3,425	4,583	17	21	1,772	1,800	1,636	2,762
Warren	1,614	2,080	7	7	695	678	911	1,395
Washington	970	1,274	8	11	458	430	504	833
Wayne	1,469	1,941	13	11	670	647	786	1,283
Westchester	15,954	19,153	52	56	8,544	8,672	7,358	10,425
Wyoming	725	1,179	10	11	314	310	401	858
Yates	191	248	4	5	119	116	68	127

NOTE: The totals on this table may differ slightly from those on the other tables presenting the data in different formats because the data are derived from dynamic files whose contents are constantly being updated.

Because of rounding, the Statewide, New York City, and Rest of State totals for each of the three year average columns may differ from the total of the three year averages of the individual counties.

1 Based on submitted reports for reportable accidents. A reportable accident is one which involved injury or death, or damage or more than \$600 to the property of any one person. Effective August 1, 1991, the property damage threshold was raised to \$1,000.

2 The Vehicle and Traffic Law was amended in April 1997 to provide statutory authority for police officers to report accidents which, in their judgment, appear to meet the reporting criteria for property damage (i.e., damage in excess of \$1,000 to the property of any one individual). Now, accidents are classified as reportable accidents when police check the box that indicates that it meets the criteria for reporting a property damage accident. As a result, reportable accidents that include a police report and involved only property damage have increased.

SOURCE: New York State Department of Motor Vehicles.

TABLE M-11

**Motor Vehicle Accidents by Hour of Occurrence and by Day of Week  
New York State — 1996-2000**

Time Period	All Accidents <sup>1</sup>					Fatal Accidents <sup>1</sup>				
	1996	1997	1998	1999	2000	1996	1997	1998	1999	2000
Total	250,521	263,604	306,646	356,981	392,245	1,451	1,488	1,395	1,460	1,358
Hour of Occurrence										
A.M.										
12:00 - 12:59	3,691	4,153	4,918	5,815	6,733	39	48	30	48	40
1:00 - 1:59	4,884	4,953	5,371	6,005	6,367	64	48	52	37	43
2:00 - 2:59	4,680	4,785	4,988	5,408	5,701	51	62	47	64	49
3:00 - 3:59	4,226	4,135	4,246	4,370	4,652	44	52	44	44	55
4:00 - 4:59	3,697	3,716	4,205	4,358	4,731	55	62	41	34	40
5:00 - 5:59	3,938	4,151	4,542	5,149	5,557	39	37	32	47	38
6:00 - 6:59	6,107	6,403	7,244	8,621	9,354	48	67	41	47	47
7:00 - 7:59	10,980	11,515	12,906	15,032	16,220	42	42	44	63	50
8:00 - 8:59	14,180	14,777	16,213	19,151	20,703	38	51	50	57	37
9:00 - 9:59	11,988	12,192	13,037	15,626	16,956	49	51	48	41	41
10:00 - 10:59	11,728	11,701	13,298	15,192	16,607	37	77	51	56	57
11:00 - 11:59	13,438	13,482	15,715	17,583	19,125	60	78	69	66	49
P.M.										
12:00 - 12:59	15,023	14,838	17,688	20,359	21,400	61	74	80	77	62
1:00 - 1:59	13,028	13,622	16,095	19,300	21,418	63	58	47	51	64
2:00 - 2:59	14,718	15,790	19,085	22,678	25,209	72	74	65	68	72
3:00 - 3:59	16,511	17,351	21,068	25,531	27,519	77	73	89	92	68
4:00 - 4:59	17,314	18,540	21,526	26,274	28,646	79	61	79	78	91
5:00 - 5:59	17,644	19,387	23,077	27,546	29,997	83	85	81	90	63
6:00 - 6:59	14,194	15,205	18,340	21,940	24,012	107	77	82	74	85
7:00 - 7:59	10,847	11,538	13,991	17,039	18,920	73	70	77	67	71
8:00 - 8:59	8,728	9,476	11,149	13,709	15,723	74	70	63	77	58
9:00 - 9:59	7,622	8,133	10,005	12,158	14,199	67	54	57	63	63
10:00 - 10:59	6,524	7,187	8,677	10,346	12,107	52	60	50	57	48
11:00 - 11:59	5,995	6,321	7,684	9,128	10,512	71	48	70	53	52
Not Stated	8,836	10,253	11,578	8,663	9,877	6	9	6	9	15
Day of Week										
Sunday	27,761	29,806	33,881	40,209	44,928	195	231	215	207	197
Monday	34,761	37,504	41,412	52,538	53,624	182	210	169	189	192
Tuesday	37,930	36,945	45,634	52,314	56,041	213	176	203	184	174
Wednesday	35,921	38,514	44,485	50,882	56,214	168	204	183	208	176
Thursday	35,905	38,857	47,444	52,631	58,473	203	207	204	206	192
Friday	42,588	44,591	51,134	60,627	66,617	211	233	201	207	212
Saturday	35,655	37,387	42,656	47,780	56,348	279	227	220	259	215

<sup>1</sup> Figures based on submitted reports for reportable accidents. A reportable accident is one which involves injury or death, or damage of more than \$1,000 to the property of any one person. (Prior to August 1, 1991, the reporting level was \$600.)

SOURCE: New York State Department of Motor Vehicles.

**TABLE M-12**  
**Motor Vehicle Apparent Accident Contributing Factors**  
**New York State**  
**1996-2000**

	1996		1997		1998		1999		2000	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
All Apparent Contributing Factors Reported <sup>1</sup>	481,429	100.0%	507,260	100.0%	595,000	100.0%	689,101	100.0%	747,216	100.0%
Human	209,673	43.6	222,969	44.0	265,169	38.5	312,481	41.8	344,232	46.1
Alcohol Involvement	7,377	1.5	7,715	1.5	8,678	1.3	9,114	1.2	10,090	1.4
Backing Unsafely	3,409	0.7	4,122	0.8	6,368	0.9	8,488	1.1	9,773	1.3
Driver Inattention	33,011	6.9	35,852	7.1	43,961	6.4	56,500	7.6	66,293	8.9
Driver Inexperience	3,681	0.8	4,168	0.8	4,979	0.7	6,228	0.8	6,589	0.9
Drugs (Illegal)	277	0.1	257	0.1	362	0.1	421	0.1	405	0.1
Failed to Yield Right-of-Way	35,372	7.3	37,988	7.5	45,317	6.6	50,033	6.7	53,999	7.2
Fell Asleep	2,478	0.5	2,426	0.5	3,138	0.5	3,427	0.5	3,438	0.5
Following Too Closely	25,845	5.4	28,412	5.6	36,143	5.2	42,995	5.8	46,721	6.3
Illness	506	0.1	592	0.1	645	0.1	708	0.1	752	0.1
Lost Consciousness	651	0.1	710	0.1	817	0.1	792	0.1	817	0.1
Passenger Distraction	805	0.2	904	0.2	1,096	0.2	1,283	0.2	1,289	0.2
Passing/Lane Usage Improper	8,115	1.7	9,067	1.8	11,197	1.6	13,719	1.8	15,150	2.0
Pedestrian Error/Confusion	4,558	0.9	4,411	0.9	4,650	0.7	4,355	0.6	4,408	0.6
Bicyclist Error/Confusion	2,821	0.6	2,820	0.6	2,754	0.4	2,570	0.3	2,567	0.3
Physical Disability	224	—	233	—	269	—	265	—	272	—
Prescription Medication	184	—	200	—	266	—	244	—	271	—
Traffic Control Disregarded	12,289	2.6	12,577	2.5	13,527	2.0	15,149	2.0	16,137	2.2
Turning Improperly	7,412	1.5	8,078	1.6	9,891	1.4	11,727	1.6	12,688	1.7
Unsafe Speed	21,176	4.4	21,825	4.3	23,811	3.5	28,408	3.8	33,065	4.4
Unsafe Lane Changing	6,272	1.3	6,804	1.3	8,485	1.2	11,262	1.5	12,790	1.7
Other Human Factors	33,210	6.9	33,810	6.7	38,815	5.6	44,793	6.0	46,718	6.3
Vehicular	11,712	2.4	11,490	2.3	12,805	1.9	14,826	2.0	15,328	2.1
Accelerator Defective	337	0.1	341	0.1	379	0.1	409	0.1	390	0.1
Brakes Defective	1,943	0.4	2,087	0.4	2,398	0.3	2,495	0.3	2,566	0.3
Headlight Defective	88	—	70	—	78	—	62	—	91	—
Other Lighting Defects	217	—	200	—	208	—	260	—	203	—
Oversize Vehicle	295	0.1	281	0.1	435	0.1	711	0.1	786	0.1
Steering Failure	535	0.1	466	0.1	619	0.1	672	0.1	669	0.1
Tire Failure/Inadequate	959	0.2	1,016	0.2	1,222	0.2	1,441	0.2	1,586	0.2
Tow Hitch Defective	81	—	64	—	99	—	103	—	128	—
Windshield Inadequate	52	—	47	—	58	—	58	—	57	—
Other Vehicular Factors	7,205	1.5	6,918	1.4	7,309	1.1	8,615	1.2	8,852	1.2
Environmental	51,706	10.7	51,230	10.1	58,808	8.5	74,181	9.9	85,281	11.4
Actions of Animals	4,706	1.0	9,128	1.8	16,689	2.4	21,840	2.9	24,330	3.3
Glare	2,031	0.4	2,552	0.5	2,757	0.4	3,475	0.5	3,655	0.5
Lane Marking Improper/Inadequate	173	—	185	—	175	—	244	—	254	—
Obstruction/Debris	1,520	0.3	1,399	0.3	1,767	0.3	2,268	0.3	2,387	0.3
Pavement Defective	651	0.1	518	0.1	479	0.1	603	0.1	648	0.1
Pavement Slippery	33,106	6.9	28,318	5.6	26,360	3.8	33,370	4.5	41,494	5.6
Shoulders Defective/Improper	135	—	109	—	140	—	150	—	129	—
Traffic Control Device Improper/ Non-working	830	—	680	0.1	697	0.1	713	0.1	744	0.1
View Obstructed/Limited	5,735	1.2	5,716	1.1	6,656	1.0	7,834	1.0	7,592	1.0
Other Environmental Factors	2,819	0.6	2,625	0.5	3,088	0.4	3,684	0.5	4,048	0.5
Unspecified	52,365	10.9	64,568	12.7	61,405	8.9	55,915	7.5	53,027	7.1
None	155,973	32.4	157,003	31.0	196,813	28.6	231,698	31.0	249,348	33.4

NOTE: Percentages may not add to totals and/or subtotals due to rounding.

SOURCE: New York State Department of Motor Vehicles.

— Represents zero.

1 Details do not add to totals because there may have been No Apparent Contributing Factors reported, or there may have been one or more reported per accident.

**TABLE M-13**  
**Motor Vehicle Convictions**  
**by County of Court and Year of Conviction**  
**New York State — 2001**

County of Court	All Convictions	Speeding	Disobeyed Traffic Device	Improper Turn	Failed to Yield	Failed to Keep Right	Passing/Lane Change
New York State	1,736,084	427,568	378,076	32,087	17,283	10,779	26,191
New York City	633,643	99,126	154,821	27,574	3,627	634	11,921
Bronx	95,111	21,396	17,471	6,414	534	140	1,756
Kings	164,332	23,802	38,608	6,854	816	200	2,456
New York	160,884	8,194	47,567	9,222	677	92	1,874
Queens	166,658	32,448	41,300	4,728	1,422	156	3,985
Richmond	46,658	13,286	9,875	356	178	46	1,850
Rest of State	1,102,441	328,442	223,255	4,513	13,656	10,145	14,270
Albany	33,680	8,885	8,948	69	249	225	246
Allegany	5,538	1,767	1,550	5	52	72	38
Broome	24,979	7,339	7,264	73	413	153	244
Cattaraugus	10,478	4,324	1,516	9	158	162	82
Cayuga	8,081	2,719	1,904	15	102	131	58
Chautauqua	19,810	8,699	4,339	37	208	200	125
Chemung	11,047	3,993	2,110	108	289	99	132
Chenango	5,421	2,074	1,209	34	64	103	13
Clinton	10,124	3,957	1,313	21	181	138	79
Columbia	13,782	6,141	3,173	4	53	104	36
Cortland	8,784	3,748	1,058	12	99	77	50
Delaware	6,263	2,207	1,458	2	38	85	24
Dutchess	31,328	10,464	7,177	69	205	254	225
Erie	62,139	14,572	15,128	159	673	541	727
Essex	10,419	5,755	1,273	15	22	108	39
Franklin	4,704	1,219	1,141	10	46	85	34
Fulton	4,232	582	420	19	76	66	21
Genesee	11,578	4,643	4,118	16	100	61	71
Greene	11,193	5,611	1,728	17	46	90	64
Hamilton	1,632	614	480	2	3	23	7
Herkimer	9,092	4,467	969	5	51	68	51
Jefferson	14,019	5,511	2,085	23	148	139	80
Lewis	2,294	643	205	4	12	65	10
Livingston	12,036	5,671	3,134	6	77	108	30
Madison	7,549	2,561	1,299	6	86	71	34
Monroe	73,347	12,686	21,863	167	532	328	942
Montgomery	7,471	4,038	671	7	52	60	49
Nassau	111,042	15,180	22,243	1,260	4,623	1,071	2,855
Niagara	13,371	3,640	1,496	34	156	110	92
Oneida	22,223	6,299	1,833	230	284	236	132
Onondaga	29,558	7,119	4,438	78	336	199	292
Ontario	16,637	6,776	4,608	25	212	150	82
Orange	46,062	15,204	9,442	94	296	422	395
Orleans	2,909	779	750	3	32	32	5
Oswego	10,445	3,057	1,610	26	234	149	64
Otsego	7,155	2,615	1,533	9	74	116	32
Putnam	8,714	3,505	1,591	9	38	109	70
Rensselaer	13,294	4,299	2,689	24	118	99	77
Rockland	20,673	5,434	4,267	77	157	218	285
St. Lawrence	9,559	3,156	803	17	114	156	39
Saratoga	19,672	6,265	4,728	38	323	193	146
Schenectady	11,233	3,464	2,402	15	128	92	82
Schoharie	4,643	1,924	682	4	29	66	26
Schuyler	1,827	663	533	3	12	32	8
Seneca	7,395	3,493	1,576	4	45	49	43
Steuben	19,261	8,607	4,277	39	162	227	116
Suffolk	126,817	31,759	17,427	854	638	860	4,093
Sullivan	11,117	5,271	1,635	12	31	96	47
Tioga	6,857	4,076	403	5	67	72	29
Tompkins	10,356	3,775	2,103	59	212	160	149
Ulster	21,767	6,726	3,716	24	133	246	147
Warren	8,400	3,343	1,825	9	164	95	51
Washington	6,868	2,048	1,191	8	105	165	30
Wayne	11,339	4,077	2,343	24	224	164	50
Westchester	94,415	28,986	20,887	605	577	843	1,264
Wyoming	5,580	1,310	2,009	6	64	69	39
Yates	2,232	702	682	4	33	33	19

(Continued on the following page)

**TABLE M-13 (continued)**  
**Motor Vehicle Convictions**  
**by County of Court and Year of Conviction**  
**New York State — 2001**

County of Court	DWI <sup>1</sup>	DWAI <sup>2</sup>	Unlicensed Operator	Driving While License Is Suspended or Revoked	Safety Restraints	All Other
New York State	20,990	25,722	146,205	7,315	375,651	268,217
New York City	1,793	2,128	64,366	762	150,780	116,111
Bronx	294	202	13,431	105	18,290	15,078
Kings	558	517	18,463	336	43,973	27,749
New York	242	430	12,362	144	39,165	40,915
Queens	516	761	15,809	120	42,075	23,338
Richmond	183	218	4,301	57	7,277	9,031
Rest of State	19,197	23,594	81,839	6,553	224,871	152,106
Albany	476	939	2,878	169	7,632	2,964
Allegany	99	165	145	23	1,141	481
Broome	551	227	1,403	209	4,458	2,645
Cattaraugus	261	198	371	49	2,392	956
Cayuga	226	154	339	56	1,593	784
Chautauqua	485	413	937	93	2,587	1,687
Chemung	290	213	627	60	1,561	1,565
Chenango	73	127	199	16	1,057	452
Clinton	293	226	495	67	2,062	1,292
Columbia	203	84	337	40	2,754	853
Cortland	82	210	431	39	2,093	885
Delaware	106	193	235	23	1,398	494
Dutchess	608	664	2,009	101	7,462	2,090
Erie	1,501	1,452	4,296	551	10,623	11,916
Essex	95	149	147	40	2,050	726
Franklin	76	180	160	27	1,277	449
Fulton	146	281	446	27	1,485	663
Genesee	226	182	279	39	1,257	586
Greene	101	254	532	33	2,057	660
Hamilton	14	28	55	1	274	131
Herkimer	130	210	300	38	1,694	1,109
Jefferson	207	478	598	32	2,094	2,624
Lewis	21	82	95	11	511	635
Livingston	288	93	470	60	1,279	820
Madison	111	170	400	39	1,648	1,124
Monroe	1,901	1,051	11,201	390	11,720	10,566
Montgomery	89	155	291	35	1,309	715
Nassau	943	2,171	6,174	760	32,731	21,031
Niagara	356	472	794	91	3,321	2,809
Oneida	359	542	1,352	98	5,432	5,426
Onondaga	630	1,105	1,533	241	9,479	4,108
Ontario	496	100	734	99	2,016	1,339
Orange	792	1,010	4,229	177	10,110	3,891
Orleans	70	68	229	13	671	257
Oswego	214	414	732	69	2,207	1,669
Otsego	121	202	248	27	1,662	516
Putnam	154	187	540	14	2,024	473
Rensselaer	263	474	889	75	3,344	943
Rockland	328	305	1,610	74	5,392	2,526
St. Lawrence	259	522	616	46	2,723	1,108
Saratoga	349	696	470	114	3,769	2,581
Schenectady	132	276	721	58	2,709	1,154
Schoharie	67	139	179	15	1,222	290
Schuyler	73	40	57	9	260	137
Seneca	97	81	198	25	1,202	582
Steuben	339	281	607	72	3,017	1,517
Suffolk	1,868	2,490	18,274	1,275	14,979	32,300
Sullivan	223	226	697	88	1,878	913
Tioga	147	123	237	44	1,086	568
Tompkins	213	160	487	28	2,006	1,004
Ulster	415	454	1,882	124	5,546	2,354
Warren	188	331	237	32	1,258	867
Washington	176	253	227	50	1,650	965
Wayne	399	121	616	111	1,908	1,302
Westchester	660	1,642	7,313	417	22,217	9,004
Wyoming	131	108	213	33	1,240	358
Yates	76	23	68	6	344	242

— Represents zero.

1 Driving While Intoxicated.

2 Driving While Ability Impaired.

SOURCE: New York State Department of Motor Vehicles.



TABLE M-14

**Convictions for Motor Vehicle Violations by Year of Conviction  
New York State — 1998-2001**

	Year of Conviction			
	1998	1999	2000	2001
All Convictions	1,742,970	1,857,015	1,918,362	1,736,084
Speeding	475,773	478,499	484,683	427,568
Disobeyed Traffic Device	417,152	392,536	384,335	378,076
Improper Turn	25,502	38,632	37,263	32,087
Failed to Yield	18,619	16,268	18,537	17,283
Failed to Keep Right	11,634	11,005	11,023	10,779
Passing/Lane Change	23,526	25,902	26,458	26,191
Driving While Intoxicated (DWI)	22,126	21,202	21,037	20,990
Driving While Ability Impaired (DWAI)	28,911	27,373	27,295	25,722
Unlicensed Operator	159,841	155,209	148,226	146,205
Driving While License Is Suspended/Revoked	10,788	9,347	8,308	7,315
Safety Restraints	253,581	410,791	482,268	375,651
All Other	295,517	270,251	268,929	268,217

SOURCE: New York State Department of Motor Vehicles.

TABLE M-15

**Persons Killed or Injured in Motorcycle/Moped and Bicycle Accidents, by Age and Sex  
New York State — 1996-2000**

	1996		1997		1998		1999		2000	
	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured	Killed	Injured
Motorcycle/Moped Accidents <sup>1</sup>	105	4,110	118	4,166	119	4,241	115	4,466	121	4,405
Males	98	3,421	112	3,517	110	3,543	109	3,733	116	3,704
Females	7	687	6	645	9	694	6	732	5	699
Age										
0 - 4	1	18	—	18	—	18	—	17	—	13
5 - 14	—	129	4	101	1	106	—	85	2	91
15 - 24	39	1,136	38	1,081	31	1,022	32	1,113	31	1,028
25 - 44	50	2,109	51	2,193	72	2,218	63	2,308	67	2,308
45 - 64	14	550	20	596	14	679	18	729	19	739
65+	1	90	4	84	1	91	2	105	2	79
Unknown	—	78	1	90	—	107	—	109	—	147
Bicycle Accidents <sup>1,2</sup>	44	9,431	51	9,510	53	8,935	46	8,079	38	7,289
Males	41	7,956	46	8,025	47	7,467	43	6,877	35	6,151
Females	3	1,471	5	1,482	6	1,466	3	1,197	3	1,136
Age										
0 - 4	—	64	—	53	1	54	—	51	—	31
5 - 14	6	2,505	12	2,508	12	2,339	12	2,066	7	2,051
15 - 24	11	2,939	7	2,826	9	2,525	10	2,292	8	2,003
25 - 44	15	2,871	14	3,034	16	2,828	12	2,411	8	2,129
45 - 64	9	638	7	706	11	776	7	801	10	735
65+	1	140	5	146	3	160	4	153	5	118
Unknown	2	274	6	237	1	253	1	305	—	222

NOTE: Detail does not include persons for whom sex was unspecified. Therefore detail does not add to total.

2 Includes only bicycle accidents involving motor vehicles.

SOURCE: New York State Department of Motor Vehicles.

— Represents zero.

1 Includes persons for whom sex was not specified.

TABLE M-16

### Highway Mileage by Jurisdiction New York State by County — 2001

County	Total Mileage	State <sup>1</sup>	County	Town	City	Village	Other <sup>2</sup>
New York State	112,967	15,029	20,393	57,619	12,149	6,316	1,461
New York City	6,074	141	—	—	5,808	—	125
Bronx	788	32	—	—	734	—	22
Kings	1,532	19	—	—	1,492	—	21
New York	576	15	—	—	517	—	45
Queens	2,436	54	—	—	2,353	—	29
Richmond	741	22	—	—	712	—	8
Rest of State	106,894	14,888	20,393	57,619	6,341	6,316	1,336
Albany	2,026	292	289	985	341	78	42
Allegany	1,901	229	344	1,252	—	72	4
Broome	1,975	297	340	1,052	157	116	14
Cattaraugus	2,145	327	405	1,201	97	73	43
Cayuga	1,642	276	521	701	93	38	14
Chautauqua	2,474	351	545	1,207	185	138	47
Chemung	1,137	124	242	572	123	72	4
Chenango	1,748	262	309	1,111	24	39	3
Clinton	1,532	279	362	798	53	25	16
Columbia	1,523	265	267	916	31	26	19
Cortland	1,028	199	248	512	44	24	1
Delaware	2,218	342	270	1,517	—	85	4
Dutchess	2,402	371	393	1,417	118	63	41
Erie	4,532	495	1,179	1,704	748	263	144
Essex	1,356	329	357	628	—	31	10
Franklin	1,417	266	266	792	—	62	31
Fulton	853	143	144	439	101	23	2
Genesee	1,038	192	258	462	49	32	46
Greene	1,198	193	261	660	—	55	28
Hamilton	461	179	95	176	—	11	—
Herkimer	1,530	241	578	566	24	95	26
Jefferson	2,150	408	555	997	95	95	1
Lewis	1,331	154	249	895	—	32	—
Livingston	1,363	267	241	766	—	78	10
Madison	1,460	170	438	723	48	61	18
Monroe	3,409	479	651	1,548	535	115	82
Montgomery	1,032	178	394	295	76	51	39
Nassau	4,130	214	499	2,139	114	1,152	11
Niagara	1,623	244	283	599	424	33	42
Oneida	2,849	421	593	1,277	396	114	48
Onondaga	3,048	412	796	1,224	393	176	47
Ontario	1,534	225	239	911	76	53	30
Orange	2,506	398	315	1,343	163	220	68
Orleans	809	158	197	388	—	53	14
Oswego	1,946	287	503	969	138	45	4
Otsego	2,102	290	477	1,246	41	43	4
Putnam	823	134	117	560	—	12	—
Rensselaer	1,765	265	337	924	183	46	9
Rockland	1,172	98	168	547	—	280	79
Saratoga	2,068	268	363	1,191	159	85	2
Schenectady	919	149	221	330	177	27	16
Schoharie	1,174	188	321	629	—	32	3
Schuyler	712	104	122	449	—	38	1
Seneca	742	157	157	354	—	51	22
St Lawrence	3,139	516	575	1,844	49	135	19
Steuben	3,146	364	678	1,904	99	101	1
Suffolk	7,405	498	432	5,730	—	641	104
Sullivan	2,051	202	387	1,387	4	67	5
Tioga	1,124	155	145	771	—	54	—
Tompkins	1,243	163	307	625	69	69	9
Ulster	2,292	283	423	1,385	111	40	50
Warren	1,244	220	247	702	62	7	7
Washington	1,588	232	286	983	—	85	3
Wayne	1,550	174	406	837	—	131	3
Westchester	3,379	452	176	1,377	741	587	46
Wyoming	1,122	206	241	621	—	53	2
Yates	807	107	181	486	—	32	—

NOTE: Totals for rows and columns may not agree due to rounding.

— Represents zero.

1 Includes all roadways and applicable parkways that have assigned State Highway numbers. These highways and parkways are owned by the New York State Department of Transportation.

2 Includes mileage under jurisdiction of authorities/commissions and State Agencies other than New York State Department of Transportation (e.g., Indian Reservations, institution roads, National Park roads, parkways and toll roads).

SOURCE: New York State Department of Transportation, Highway Data Services, 2002.

**TABLE M-17**  
**Highway Utilization**  
**New York State — 1978-2001**

Year	Vehicle Miles of Travel <sup>1</sup> (billions)
1978	81.50
1979	77.82
1980	77.62
1981	79.13
1982	80.48
1983	83.77
1984	87.03
1985r	90.85
1986r	94.95
1987r	100.10
1988	103.37
1989	106.06
1990	106.90
1991	107.66
1992	109.89
1993	112.24
1994	112.98
1995	115.17
1996	118.41
1997	120.79
1998	123.37
1999	126.49
2000	128.70
2001	130.83

r Revised.

1 Estimated travel by all vehicles on all public roads, streets and highways within New York State.

SOURCE: New York State Department of Transportation, Planning Data Analysis Group, 2002.

**TABLE M-18**  
**Bridges by Owner and Condition**  
**New York State — as of April 2002**

Owner	All Bridges in Inventory	Condition	
		Deficient <sup>1</sup>	Closed <sup>2</sup>
Grand Total	19,492	7,250	140
State	7,804	2,179	26
Non-State	11,688	5,071	114
County	6,133	2,303	54
Town	1,338	568	25
Village	171	82	2
City			
New York City	718	443	6
Other Cities	522	256	5
Railroads	1,267	735	9
Authorities, Commissions, etc.	1,539	684	13

1 A deficient bridge is one whose structural condition has resulted in a degradation in its ability to function structurally in comparison to the bridge's original functional condition. Most bridges are designed with excess structural capacity and redundancy; therefore, bridges classified as deficient, except for the most severe cases, are still capable of safe operation.

2 Includes bridges being replaced or rehabilitated.

SOURCE: New York State Department of Transportation, Structures Division, 2002.

**TABLE M-19**  
**Surface Pavement Condition on the Highway Route System**  
**New York State — 1991 and 1998-2002**

	Level	Lane-Miles of Pavement <sup>1</sup>					
		1991	1998	1999	2000	2001	2002
Excellent	10	1,038	1,041	951	846	508	1,108
	9	2,854	4,422	4,075	3,834	3,030	2,940
Good-to-Fair	8	5,828	5,013	6,127	5,755	6,188	4,952
	7	10,092	12,740	13,706	15,640	15,747	16,178
	6	12,676	10,318	9,233	8,720	9,711	9,889
Poor	5	4,066	3,293	2,810	2,424	2,220	1,990
	4	221	151	163	143	101	86
	3	23	—	1	2	—	—
	2	—	—	—	—	—	—
	1	—	—	—	—	—	—
Total Lane-Miles		36,798	36,979	37,066	37,364	37,505	37,143
Average Condition <sup>2</sup>		6.81	6.99	7.05	7.05	6.98	7.00

— Represents zero.

1 Number of lanes times length of section.

2 Computed mean of each distribution.

SOURCE: New York State Department of Transportation, Highway Data Services, 2002.

**TABLE M-20**  
**New York State Thruway Traffic (Controlled System)**  
**2001**

Inter-Change Number	Name	Mile Post	Entry Traffic	Total Exit Traffic	Type of Exit Traffic			
					Passenger		Commercial	Non-Revenue
					Full Fare <sup>1</sup>	Permits		
15	Woodbury	45	7,687,301	7,411,228	5,617,652	253,209	1,512,781	27,586
16	Harriman	45	899,154	960,154	842,282	49,517	54,026	14,329
17	Newburgh	60	5,415,212	5,568,477	4,060,465	363,390	1,087,967	56,655
18	New Paltz	76	2,329,055	2,383,990	2,007,444	201,233	156,870	18,443
19	Kingston	91	2,862,328	2,938,190	2,405,315	263,716	242,960	26,199
20	Saugerties	101	1,462,354	1,374,324	1,082,432	163,896	110,795	17,201
21	Catskill	114	1,480,469	1,508,492	1,141,638	194,651	147,667	24,536
21B	Coxsackie	124	1,096,492	1,060,456	640,909	276,956	127,804	14,787
22	Selkirk	135	716,832	711,951	468,662	107,218	106,270	29,801
23	Southern Boulevard	142	4,562,333	4,625,288	3,332,991	688,034	474,866	129,397
24	Washington Avenue	148	12,880,198	13,354,665	10,683,445	913,743	1,661,105	96,372
25	Schenectady	154	6,377,115	6,183,638	5,166,843	675,949	286,437	54,409
25A	Schenectady I-88	159	3,642,432	3,503,910	2,710,559	54,822	714,001	24,528
26	Rotterdam	162	1,103,901	1,088,830	805,746	151,593	117,674	13,817
27	Amsterdam	174	1,582,790	1,582,124	1,098,647	295,168	168,865	19,444
28	Fultonville	182	1,016,942	1,025,329	459,042	66,675	482,879	16,733
29	Canajoharie	194	456,034	444,857	311,027	56,513	61,803	15,514
29A	Little Falls	211	224,463	232,149	158,910	21,586	44,251	7,402
30	Herkimer	220	681,653	700,283	537,167	56,793	94,014	12,309
31	Utica	233	1,926,716	1,926,861	1,421,336	141,290	340,690	23,545
32	Westmoreland	243	1,101,882	1,112,124	828,842	169,221	103,584	10,477
33	Verona	253	2,362,337	2,343,206	1,796,737	255,462	274,619	16,388
34	Canastota	262	1,531,782	1,458,165	996,375	328,682	115,489	17,619
34A	Collamer	277	2,944,615	2,892,758	2,133,421	370,426	363,700	25,211
35	Thompson	279	2,201,025	2,230,100	1,523,628	360,353	316,887	29,232
36	Mattydale	283	3,080,224	3,089,006	2,288,452	211,461	564,837	24,256
37	Electronics Parkway	284	1,024,250	1,081,206	818,755	180,268	63,654	18,529
38	Liverpool	286	1,152,846	1,070,730	821,587	150,037	90,271	8,835
39	State Fair	290	2,778,717	2,797,337	1,988,262	248,009	540,676	20,390
40	Weedsport	304	1,254,545	1,228,157	819,372	200,928	192,140	15,717
41	Waterloo	320	1,116,467	1,107,275	834,670	89,228	173,056	10,321
42	Geneva	327	1,671,280	1,701,720	1,276,913	153,923	257,037	13,847
43	Manchester	340	1,477,636	1,439,200	1,069,560	205,994	154,185	9,461
44	Canandaigua	347	2,740,744	2,626,084	2,201,640	225,563	182,644	16,237
45	Victor	351	4,897,684	5,038,810	4,259,771	411,311	345,641	22,087
46	Henrietta	362	3,539,768	3,657,791	2,657,971	330,042	650,780	18,998
47	LeRoy	379	2,514,607	2,431,339	1,863,753	143,920	405,431	18,235
48	Batavia	390	1,514,027	1,509,609	1,069,590	152,015	264,518	23,486
48A	Pembroke	402	2,021,471	1,956,892	1,124,428	121,331	700,440	10,693
49	Depew	417	3,184,741	3,250,620	2,739,415	112,638	381,658	16,909
50	Williamsville	420	8,757,006	8,849,916	6,272,170	301,201	2,230,049	46,496
55	Lackawanna	429	8,251,635	8,216,880	6,015,651	339,931	1,821,172	40,126
56	Blasdell	432	2,273,773	2,215,554	1,906,232	105,235	190,669	13,418
57	Hamburg	436	2,010,267	2,065,025	1,667,309	136,399	245,234	16,083
57A	Angola	445	873,707	844,115	675,578	102,662	57,986	7,889
58	Silver Creek	456	907,466	950,942	714,858	112,483	109,174	14,427
59	Dunkirk	468	1,639,151	1,636,638	1,259,013	104,340	252,860	20,425
60	Westfield	485	278,496	289,846	233,195	11,349	38,906	6,396
61	State Line	496	3,761,245	3,776,740	2,057,080	17,207	1,690,967	11,486
	Subtotal		131,267,168	131,452,981	98,866,740	10,647,571	20,771,989	1,166,681
					--- Berkshire Spur ---			
B 1	Post Road	B 7	2,980,958	2,854,355	2,179,977	76,223	570,485	27,670
B 2	Taconic Parkway	B 15	841,813	779,752	723,298	30,776	11,854	13,824
B 3	Canaan	B 18	4,222,317	4,225,168	2,972,742	44,310	1,193,045	15,071
	Subtotal		8,045,088	7,859,275	5,876,017	151,309	1,775,384	56,565
	GRAND TOTAL		139,312,256	139,312,256	104,742,757	10,798,880	22,547,373	1,223,246

1 Full Fare includes cash payments as well as E-ZPass tolls members who have E-ZPass without a permit plan.

SOURCE: New York State Thruway Authority.

**TABLE M-21**  
**New York State Thruway**  
**Bridges and Barriers — Traffic and Revenue Summary**  
**2000-2001**

	Traffic		Revenue	
	2001	2000	2001	2000
Total Thruway Bridges and Barriers	122,153,571	121,008,363	\$ 145,195,643	\$ 143,637,100
Non-Revenue Traffic	520,689	480,736	—	—
Toll Traffic	121,632,882	120,527,627	145,195,643	143,637,100
Passenger Vehicles	108,402,888	107,216,213	105,750,000	103,753,722
Commercial Vehicles	13,229,994	13,311,414	39,445,643	39,883,378
Grand Island Bridges	21,023,332	20,714,588	9,102,729	8,970,728
Passenger Vehicles	19,005,251	18,696,187	6,327,853	6,176,008
Commercial Vehicles	2,018,081	2,018,401	2,774,876	2,794,720
Tappan Zee Bridge <sup>1</sup>	24,609,607	24,432,386	73,656,264	72,234,002
Passenger Vehicles	23,067,930	22,931,951	57,208,551	55,868,808
Commercial Vehicles	1,541,677	1,500,435	16,447,713	16,365,194
Yonkers Barrier	19,710,999	19,662,782	11,616,169	11,655,666
Passenger Vehicles	17,516,889	17,409,547	8,769,393	8,705,604
Commercial Vehicles	2,194,110	2,253,235	2,846,776	2,950,062
New Rochelle Barrier <sup>1</sup>	21,017,397	20,804,011	25,968,894	25,983,778
Passenger Vehicles	18,101,751	17,809,979	18,101,746	17,809,980
Commercial Vehicles	2,915,646	2,994,032	7,867,148	8,173,798
Spring Valley Barrier <sup>1</sup>	1,382,749	1,308,053	4,509,375	4,451,917
Passenger Vehicles	—	—	—	—
Commercial Vehicles	1,382,749	1,308,053	4,509,375	4,451,917
Harriman Barrier	17,678,546	17,345,672	10,136,406	9,938,875
Passenger Vehicles	16,388,729	16,069,949	8,215,493	8,036,326
Commercial Vehicles	1,289,817	1,275,723	1,920,913	1,902,549
Buffalo City Line <sup>1</sup>	7,708,950	8,146,301	5,313,062	5,648,274
Passenger Vehicles	6,442,684	6,807,691	3,228,501	3,408,499
Commercial Vehicles	1,266,266	1,338,610	2,084,561	2,239,775
Black Rock Barrier <sup>1</sup>	8,401,302	8,113,834	4,892,744	4,753,860
Passenger Vehicles	7,779,654	7,490,909	3,898,463	3,748,497
Commercial Vehicles	621,648	622,925	994,281	1,005,363

— Represents zero.

SOURCE: New York State Thruway Authority.

1 One-way trips.

**TABLE M-22**  
**New York State Thruway**  
**Traffic and Revenue — One-Day Records**  
**as of December 31, 2001**

Location	Traffic		Revenue	
	Trips	Date	Amount	Date
Entire Thruway System	970,183	August 24, 2001	\$ 1,599,708	June 30, 2000
Controlled System	536,421	August 24, 2001	1,116,631	September 1, 2000
Grand Island Bridges	82,859a	August 3, 2001	37,020	August 3, 2001
Tappan Zee Bridge	83,289a	November 24, 1999	243,437	June 30, 2000
Yonkers Barrier	72,011	September 17, 1999	41,619	June 30, 2000
New Rochelle Barrier	81,455a	August 24, 2001	96,374	August 24, 2001
Spring Valley Barrier	7,571b	October 17, 2001	25,320	October 17, 2001
Harriman Barrier	64,250	August 4, 2001	36,403	August 25, 2000
Buffalo City Line	31,337a	August 4, 2000	21,023	June 23, 2000
Black Rock Barrier	34,167a	May 29, 1998	19,720	May 29, 1998

a One-way trips.

SOURCE: New York State Thruway Authority.

b One-way commercial trips only.

**TABLE M-23**  
**Public Transit Service**  
**New York State**  
**Fiscal Years 1980-81 — 2001-02**  
**(millions)**

Fiscal Year Ending	Entire State		Upstate <sup>1</sup>		Downstate <sup>2</sup>	
	Passengers	Vehicle Miles	Passengers	Vehicle Miles	Passengers	Vehicle Miles
1981r	1,975	522	94	43	1,881	479
1982r	1,931	544	95	44	1,836	500
1983r	1,893	552	95	47	1,800	505
1984r	1,897	561	97	49	1,800	512
1985r	1,897	571	96	49	1,801	522
1986r	1,900	575	93	49	1,807	526
1987r	1,914	593	89	50	1,825	543
1988r	1,893	610	87	50	1,864	560
1989r	1,947	609	87	48	1,860	561
1990r	1,943	614	87	49	1,856	565
1991r	1,861	601	82	47	1,779	554
1992r	1,812	593	77	46	1,735	547
1993r	1,893	591	74	45	1,723	546
1994r	1,849	596	76	48	1,773	548
1995r	1,906	596	74	49	1,832	547
1996r	1,905	611	71	48	1,834	563
1997r	1,922	615	68	48	1,854	567
1998r	1,893	619	68	48	2,019	574
1999r	2,249	634	66	48	2,183	586
2000r	2,392	662	68	51	2,324	611
2001	2,519	679	67	52	2,452	627
2002	2,560	671	67	52	2,493	619

NOTE: Detail may not add to totals due to rounding. Detail not available prior to 1979.

r Table data revised by Passenger Transportation Division, 2002.

1 Includes all public and private operators in New York State outside of region described in Footnote 2.

2 Includes all public and private operators of bus, subway, commuter rail, or ferry services in New York City and the counties of Nassau, Suffolk, Westchester, Putnam, Dutchess, Rockland, and Orange.

SOURCE: New York State Department of Transportation, Passenger Transport Division, State Transit Operating Assistance Payment Database.

TABLE M-24

## Metropolitan Transportation Authority Summary Data New York State — 1996-2002

	1996(r)	1997(r)	1998	1999(r)	2000(r)	2001(r)	2002
Metropolitan Transportation Authority							
Network Totals							
Average Weekday Paid Rides	5,501,987a	6,140,968a	6,646,286a	7,044,024a	7,459,452a	7,639,644a	7,711,972a
Number of Rail Route Miles <sup>1</sup>	915	973	968	950	950	950	950
Annual Paid Rides	1,656,917,726a	1,845,995,171a	2,006,241,270a	2,132,812,779a	2,270,720,782a	2,338,469,790a	2,367,262,501a
MTA New York City Transit							
Subways							
Average Weekday Paid Rides	3,676,889	3,759,234	3,974,926	4,226,611	4,522,215	4,579,240	4,590,571
Route Miles <sup>1</sup>	244	244	233	233	233	233	233
Annual Paid Rides	1,109,327,000	1,131,675,966	1,202,734,983	1,283,081,633	1,381,078,913	1,405,304,701	1,413,177,943
Buses <sup>2</sup>							
Average Weekday Paid Rides	1,260,210	1,770,163	2,041,856	2,169,759	2,267,078	2,452,669	2,452,669
Route Miles <sup>1</sup>	1,638	1,671	1,671	1,671	1,671	1,671	2,017
Annual Paid Rides	386,300,000	540,912,153	625,556,297	666,441,968	698,898,863	739,489,869	762,096,318
MTA Bridges and Tunnels							
Average Weekday Tolls	733,910b	754,821b	791,075b	816,292	837,637	825,729	842,150
Number of Bridges	7	7	7	7	7	7	7
Number of Tunnels	2	2	2	2	2	2	2
Annual Paid Tolls	260,163,281b	266,519,564b	279,463,396b	289,012,534b	296,692,531	293,219,838	299,808,748
MTA Long Island Bus <sup>4</sup>							
Average Weekday Rides <sup>5</sup>	63,113	90,097	94,900	99,121	101,762	104,409	104,604
Route Miles <sup>1</sup>	601	684	684	966	970	975	995
Annual Paid Rides <sup>5</sup>	18,960,631	26,693,322	28,181,057	29,254,077	30,056,646	31,031,863	31,323,743
MTA Long Island Rail Road							
Average Weekday Paid Rides	264,826	283,345	290,486	296,793	304,227	306,236	299,254
Route Miles <sup>1</sup>	319	319	319	319	319	319	319
Annual Paid Rides	74,411,000	78,642,913	79,761,275r	81,556,246	84,730,852	85,602,984	83,918,140
MTA Metro-North Railroad <sup>6</sup>							
Average Weekday Paid Rides	218,783	222,580	231,065	237,348	249,173	252,631	251,863
Route Miles in New York State <sup>1</sup>	338	338	402	384	384	384	384
Annual Paid Rides	62,932,599	63,854,170	66,409,351	68,532,613	71,842,688	73,081,052	73,151,680
MTA Staten Island Railway							
Average Weekday Paid Rides <sup>7</sup>	18,166	15,549	13,053	14,392	14,997	14,401	13,011
Route Miles <sup>1</sup>	14	14	14	14	14	14	14
Annual Paid Rides <sup>7</sup>	4,986,496	4,216,647	3,598,307	3,946,242	4,112,820	3,963,636	3,594,677

r Revised.

a Does not include MTA Bridges and Tunnels vehicle counts.

b Denotes vehicles passing through bridge and tunnel tollgates.

1 Non-directional route miles; i.e., the distance from terminal to terminal. Several train lines may share the same route.

2 Includes Manhattan and Bronx Surface Transit Operating Authority, an MTA New York City Transit subsidiary.

3 Non-directional route miles; i.e., the distance from terminal to terminal. Several bus lines may share the same route.

4 Ridership statistics reflect paratransit operations.

5 Beginning in 1997, Long Island Bus ridership includes paid rides, transfers, and employees.

6 Includes operations on the Harlem, Hudson, and New Haven lines in New York State and Connecticut as well as the New York State portions of the Port Jervis and Pascack Valley lines.

7 Staten Island Railway eliminated on-board fare collection in 1997, resulting in a loss in paid ridership.

SOURCE: State of New York, Metropolitan Transportation Authority.



**TABLE M-25**  
**Rail Freight Traffic**  
**New York State — 1978-2000**  
**(thousands)**

Year	Carloads <sup>1</sup>	Tonnage <sup>1</sup>
1978	714	44,499
1979	813	52,264
1980	812	42,910a
1981	788	NA
1982	719	NA
1983	639	NA
1984	708	NA
1985	718	47,618
1986	671	44,924
1987	557	36,650
1988	619	41,473
1989	578	38,601
1990	560	38,640
1991	601	41,469
1992	537	NA
1993	530	NA
1994	514	NA
1995	471	NA
1996	597	39,320
1997	606	40,310
1998r	618	39,626
1999	582	36,985
2000	560	35,332

NA Not available.

r Revised.

a Enhanced by A.L.K.K. Associates for I.C.C.; may not be comparable with previous historical data.

<sup>1</sup> Includes all carloads originating or terminating in New York State.

SOURCE: Association of American Railroads, material compiled by New York State Department of Transportation, Freight and Economic Development Division, 2001.

**TABLE M-26**  
**AMTRAK Ridership in New York State**  
**1980-2001**  
**(thousands)**

Year	Total <sup>1</sup>	Adirondack	Empire
1980	1,115,000	80,000	1,035,000
1981	1,207,000	77,000	1,130,000
1982	1,159,000	76,000	1,083,000
1983	1,250,000	76,000	1,174,000
1984	1,267,692	65,261	1,202,431
1985	1,310,338	66,358	1,243,980
1986	1,341,939	62,959	1,278,980
1987	1,442,130	87,576	1,354,554
1988	1,500,712	98,192	1,402,520
1989	1,401,726	86,221	1,315,505
1990	1,497,068	63,668	1,433,400
1991r	1,434,839	73,307	1,361,532
1992	1,465,694	83,831	1,381,863
1993	1,380,304	74,074	1,306,230
1994	1,072,000	89,001	982,999
1995	1,046,000	95,929	950,071
1996	1,073,863	94,933	978,930
1997	1,155,869	98,706	1,057,163
1998	1,248,827	82,679	1,166,148
1999	1,359,162	96,477	1,262,685
2000	1,421,244	100,707	1,320,537
2001	1,404,236	99,783	1,304,453

NOTE: Adirondack includes trips between New York City and Montreal with at least one endpoint between Albany and Montreal.

<sup>1</sup> 1980-1993: Data are based on calendar year; includes Lakeshore Ltd.  
1994-2001: Data are based on Federal Fiscal Year; do not include Lakeshore Ltd. (Lakeshore Ltd. is no longer part of Northeast Corridor); Amtrak estimates the Lakeshore Ltd. contributes roughly 25,000

passenger/year to total ridership in New York State. Ridership includes boardings and alightings.

SOURCE: New York State Department of Transportation, Freight and Economic Division Amtrak Ridership Reports (calendar year) and Amtrak Monthly Invoices (Federal Fiscal Year).

TABLE M-27

**Pleasure Craft Activity on the New York State Canal System  
by Canal Section — 1970-2001**

Year	All Pleasure Craft <sup>1</sup>	Canal Section			
		Erie	Champlain	Oswego	Cayuga and Seneca
1970	103,802	55,744	20,294	13,932	13,832
1971	98,742	52,773	18,204	14,056	13,709
1972	84,249	45,297	18,553	11,285	9,114
1973	97,498	55,325	17,534	13,522	11,117
1974	85,985	47,676	15,014	12,382	10,913
1975	85,603	42,956	18,309	14,051	10,287
1976	90,951	52,402	17,082	12,509	8,958
1977	87,004	49,713	15,714	11,967	9,610
1978	90,839	52,648	14,968	13,158	10,065
1979	76,378	45,251	11,825	11,756	7,546
1980	79,469	47,803	11,892	12,061	7,713
1981	82,421	49,374	13,641	12,262	7,144
1982	83,451	51,531	12,579	12,241	7,100
1983	94,618	57,048	14,761	14,010	8,799
1984	95,430	58,923	14,163	13,808	8,536
1985	110,105	69,052	16,150	16,915	7,988
1986	120,639	74,390	17,680	18,288	10,281
1987	141,879	85,846	22,552	21,780	11,701
1988	152,433	91,170	24,541	21,895	14,827
1989	159,141	93,353	26,756	24,301	14,731
1990	157,532	92,771	26,071	23,753	14,937
1991	147,566	85,661	26,029	22,826	13,050
1992	132,381	77,523	26,316	19,311	9,231
1993	136,619	81,587	25,447	18,353	11,232
1994	115,684	67,795	21,315	18,009	8,565
1995	126,051	74,337	22,417	20,134	9,163
1996 <sup>r</sup>	127,699	80,211	20,449	18,025	9,014
1997 <sup>r</sup>	138,619	88,487	23,175	18,584	8,373
1998 <sup>r</sup>	141,929	89,045	24,342	18,857	9,685
1999	141,965	89,265	23,828	19,501	9,371
2000	129,304	79,737	23,028	17,916	8,623
2001	135,181	85,091	23,266	17,414	9,410

r Revised.

1 Number of pleasure craft raised or lowered from one level to another.

SOURCE: New York State Thruway Authority/New York State Canal Corporation.

**TABLE M-28**  
**Airfields by Type of Facility and Use**  
**New York State — 1974-2001**

Year	All Airfields	Type				Use	
		Airport	Helicopter	Seaplane Base	Gliderport	Public <sup>1</sup>	Private <sup>2</sup>
1974	466	361	79	26	X	223	243
1975	476	370	79	27	X	230	246
1976	478	365	84	29	X	234	244
1977	459	372	65	22	X	232	227
1978	489	379	80	30	X	229	260
1979	481	370	80	31	X	224	257
1980	467	365	75	27	X	212	255
1981	483	369	88	26	X	205	278
1982	507	375	106	26	X	198	309
1983	475	371	77	27	X	212	263
1984	479	348	107	24	X	198	281
1985	479	349	107	23	X	191	288
1986	472	362	103	7	X	194	278
1987	486	349	115	22	X	186	300
1988	505	366	117	22	X	178	327
1989	489	361	107	21	X	171	318
1990	489	361	107	21	X	169	320r
1991	496	364	111	21	X	169	327r
1992	516	377	115	24	X	169	347
1993	445	329	95	21	X	162	283
1994	444	329	94	21	X	162	282
1995r	438	329	87	19	3	162	276
1996r	438	327	91	19	1	166	272
1997r	544	378	140	23	3	166	378
1998r	527	370	133	21	3	163	364
1999r	541	373	146	20	2	163	378
2000r	533	369	143	19	2	162	371
2001r	531	367	143	19	2	162	369
2002	530	366	143	19	2	158	372

X Not applicable.

r Revised.

1 Airfield available for public use.

2 Privately owned airfields. Not open to the public.

SOURCE: New York State Department of Transportation, Passenger Transport Division, December 2002.

**TABLE M-29**  
**Volume of Air Traffic by Certificated U.S. Flag Air Carriers<sup>1</sup>**  
**New York State**  
**1998-2001**

City	Airport <sup>2</sup>	Passenger Enplanements <sup>3</sup>			
		1998	1999	2000	2001
All Services		33,195,458	34,836,666	36,974,012	33,652,200
Albany	Albany County	1,089,109	1,140,518	1,407,092	1,463,632
Binghamton	Broome County	141,330	136,305	128,827	114,907
Buffalo	Greater Buffalo International	1,640,878	1,827,466	2,140,002	2,204,087
Elmira	Elmira/Corning Regional	104,550	108,124	112,866	104,717
Ithaca	Tompkins County	100,451	101,945	99,861	88,299
Jamestown	Chautauqua County	23,726	20,827	18,298	14,004
Massena	Massena International	4,171	4,110	3,715	3,019
Monticello	Sullivan County International	27	NA	NA	4
New York City Area					
New York City	J.F.K. International	15,031,100	15,375,183	16,155,437	14,553,815
New York City	La Guardia	11,404,082	11,968,030	12,697,208	11,352,248
Islip	Long Island Mac Arthur	438,118	982,379	1,120,686	1,009,919
White Plains	Westchester County	478,285	508,011	507,145	456,296
East Hampton	East Hampton	6	NA	NA	789
Farmingdale	Republic	841	NA	NA	1,923
Newburgh	Stewart International	362,932	307,685	274,126	197,872
Ogdensburg	Ogdensburg International	2,492	2,659	1,590	2,242
Plattsburgh	Clinton County	14,000	12,138	9,126	4,310
Poughkeepsie	Dutchess County	5,522	5,905	7,058	3,338
Rochester	Greater Rochester International	1,266,294	1,227,154	1,218,403	1,132,597
Saranac Lake	Adirondack	5,554	5,272	4,342	2,613
Syracuse	Syracuse-Hancock International	1,063,497	1,088,456	1,060,746	936,450
Utica	Oneida County	14,248	10,901	4,774	2,670
Watertown	Watertown International	4,245	3,598	2,710	2,449
				Cargo/Mail (Tons)	
City	Airport <sup>2</sup>	1998	1999	2000	2001
All Services		1,976,985	NA	NA	NA
Total Domestic		702,419	NA	NA	NA
Albany	Albany County	3,914	NA	NA	NA
Binghamton	Broome County	138	NA	NA	NA
Buffalo	Greater Buffalo International	58,065	NA	NA	NA
Elmira	Elmira/Corning Regional	129	NA	NA	NA
Ithaca	Tompkins County	43	NA	NA	NA
Jamestown	Chautauqua County	11	NA	NA	NA
Massena	Massena International	—	NA	NA	NA
Monticello	Sullivan County International	—	NA	NA	NA
New York City Area					
New York City	J.F.K. International	489,849	NA	NA	NA
New York City	La Guardia	72,350	NA	NA	NA
Islip	Long Island-MacArthur	1,305	NA	NA	NA
White Plains	Westchester County	—	NA	NA	NA
Newburgh	Stewart International	51,466	NA	NA	NA
Ogdensburg	Ogdensburg International	—	NA	NA	NA
Plattsburgh	Clinton County	—	NA	NA	NA
Poughkeepsie	Dutchess County	—	NA	NA	NA
Rochester	Greater Rochester International	2,581	NA	NA	NA
Saranac Lake	Adirondack	—	NA	NA	NA
Syracuse	Syracuse-Hancock International	22,568	NA	NA	NA
Utica	Oneida County	—	NA	NA	NA
Watertown	Watertown International	—	NA	NA	NA
Total Overseas		1,274,566	NA	NA	NA
New York City	J.F.K. International	1,271,081	NA	NA	NA
New York City	La Guardia	3,485	NA	NA	NA

NOTE: In areas where a (—) appears, there is no regularly scheduled passenger service. However, carrier service or charter flights may originate or land at that site.

NA Not available.

1 Certificated Airlines provide service for public convenience and necessity.

2 Excludes airfields having no certificated airline services.

3 "Enplanements" are the total number of passengers boarding an aircraft for a one-way trip. Includes all revenue passengers boarding

aircraft in scheduled service certificated by the Civil Aeronautics Board including originating, stopover and transfer passengers.

SOURCE: N.Y.C. area: 2001 Annual Traffic Report, Port Authority of New York and New Jersey; Rest of State: FAA DOT/TSC, ACAIS Database, Airport Monthly Reports, material compiled by Passenger Transportation Division, New York State Department of Transportation, 2002.