

New Jersey Economy Status Report

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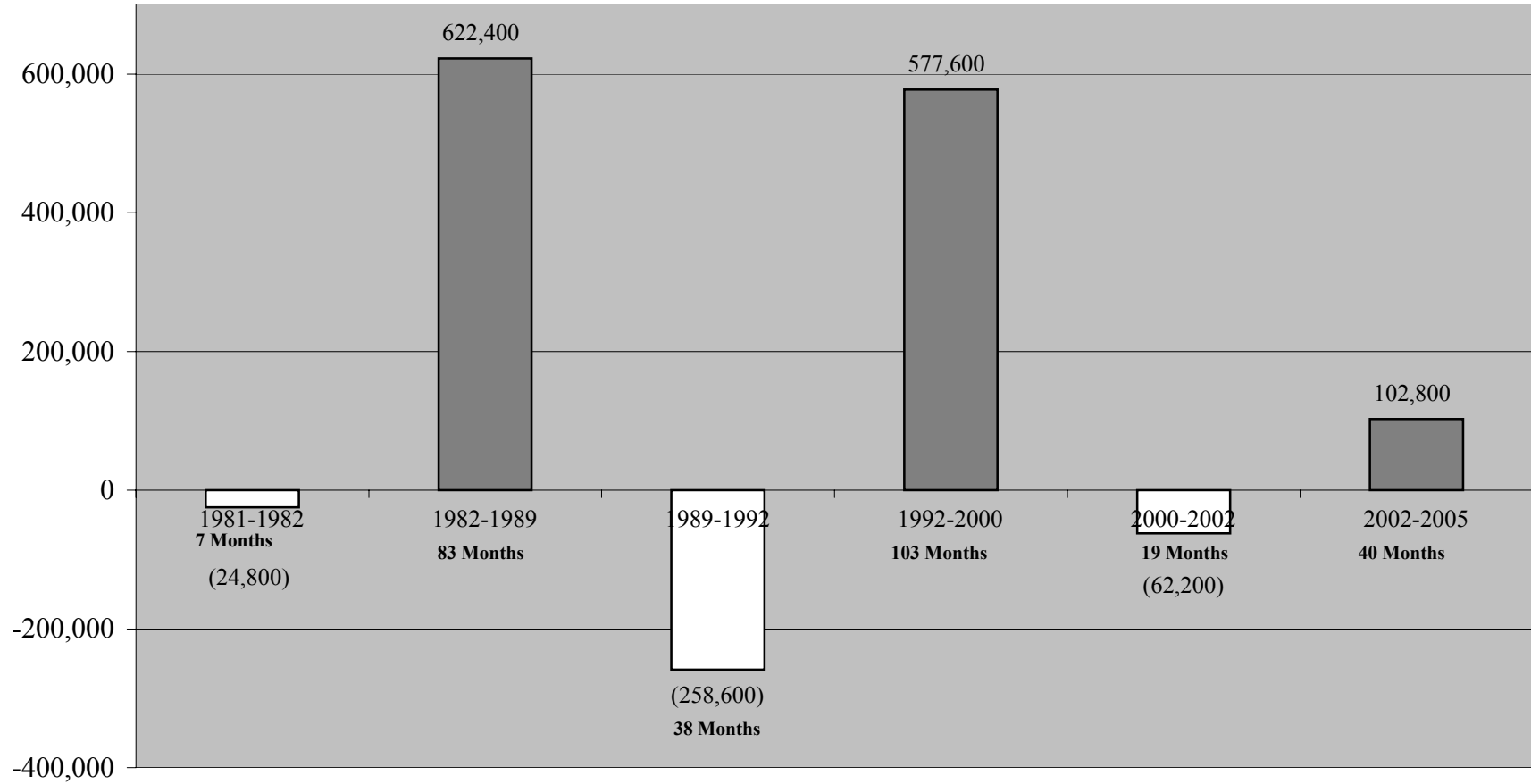
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Figure 1
New Jersey's Economic Roller Coaster
(Employment Change for Periods Indicated)

Number
of Jobs



Recessions: September 1981 - April 1982; March 1989 - May 1992; December 2000 - July 2002
Expansions: April 1982 - March 1989; May 1992 - December 2000; July 2002 - November 2005

Source: New Jersey Department of Labor. Note: () indicates employment loss

Table 1
New Jersey Employment Expansion Comparison, 1980-2005
(First 40 months)

Decade	Expansion (first 40 months)	Total	<u>Employment Change</u>	
			Annual	Private Annual
1980s	April 1982 - August 1985	302.1	90.6	91.2
1990s	May 1992 - September 1995	164.1	49.2	48.2
2000s	July 2002 - November 2005	102.8	30.8	19.5

Source: U.S. Bureau of Labor Statistics.

Figure 2
New Jersey Total Nonfarm Employment
Annual Change (December to December), 1980-2005

Thousands

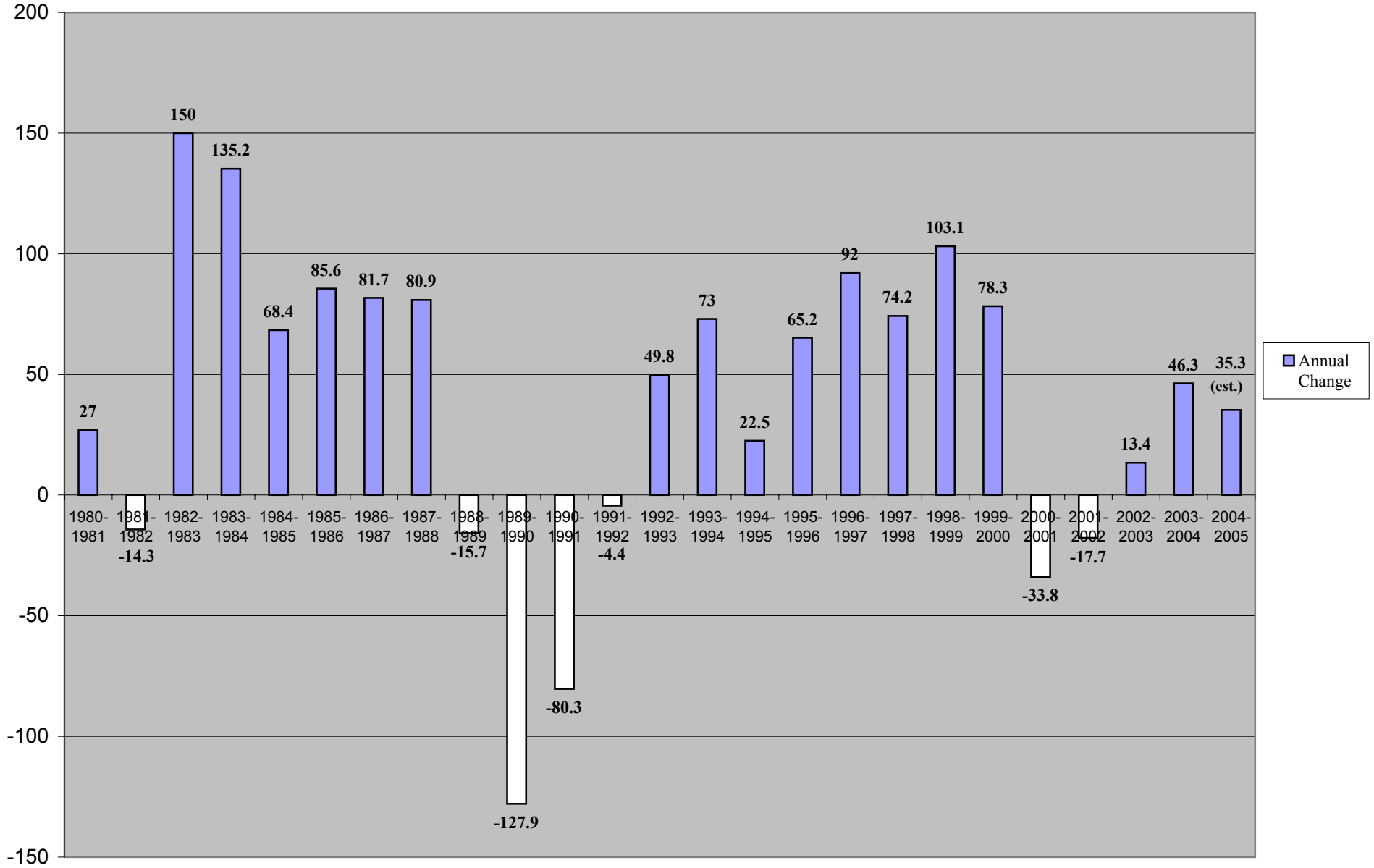


Table 2
Cyclical Employment Peak to Date
New Jersey Nonfarm Payroll Employment
December 2000 to November 2005
(Seasonally Adjusted)
(Numbers in thousands)

	<u>December</u>	<u>November</u>	<u>Change: 2000 to 2005</u>	
	2000	2005	Number	Percent
Total Nonfarm	4,024.0	4,064.6	40.6	1.0%
Total Private Sector	3,430.0	3,422.8	-7.2	-0.2
Goods Producing	575.3	492.3	-83.0	-14.4
Natural Resources and Mining	1.9	1.5	-0.4	-21.1
Construction	151.4	167.2	15.8	10.4
Manufacturing	422.0	323.6	-98.4	-23.3
Private Service-Providing	2,854.7	2,930.5	75.8	2.7
Trade, Transportation, & Utilities	908.0	890.5	-17.5	-1.9
Information	127.5	96.0	-31.5	-24.7
Financial Activities	266.1	282.8	16.7	6.3
Professional and Business Services	602.3	590.1	-12.2	-2.0
Educational and Health Services	505.1	564.5	59.4	11.8
Leisure and Hospitality	303.6	346.1	42.5	14.0
Other Services	142.1	160.5	18.4	12.9
Government	594.0	641.8	47.8	8.0

Note: North American Industrial Classification (NAICS) employment sectors.

Source: New Jersey Department of Labor.

Table 3
Year to Date
New Jersey Nonfarm Payroll Employment
December 2004 to November 2005
(Seasonally Adjusted)
(Numbers in thousands)

	<u>December</u>	<u>November</u>	<u>Change: 2004 to 2005</u>	
	2004	2005	Number	Percent
Total Nonfarm	4,032.2	4,064.6	32.4	0.8%
Total Private Sector	3,391.4	3,422.8	31.4	0.9
Goods Producing	508.9	492.3	-16.6	-3.3
Natural Resources and Mining	1.6	1.5	-0.1	-6.3
Construction	170.3	167.2	-3.1	-1.8
Manufacturing	337.0	323.6	-13.4	-4.0
Private Service-Providing	2,882.5	2,930.5	48.0	1.7
Trade, Transportation, & Utilities	878.1	890.5	12.4	1.4
Information	97.2	96.0	-1.2	-1.2
Financial Activities	280.8	282.8	2.0	0.7
Professional and Business Services	585.0	590.1	5.1	0.9
Educational and Health Services	553.2	564.5	11.3	2.0
Leisure and Hospitality	332.3	346.1	13.8	4.2
Other Services	155.9	160.5	4.6	3.0
Government	640.8	641.8	1.0	0.2

Note: North American Industrial Classification (NAICS) employment sectors.

Source : New Jersey Department of Labor.

Table 4
New Jersey Total Nonfarm Employment
Absolute Change, November 2004 - November 2005
(Seasonally adjusted, in thousands)

Rank	State	November 2004	November 2005	Absolute Change
1	Florida	7,585.6	7,840.7	255.1
2	California	14,656.4	14,842.8	186.4
3	Texas	9,526.8	9,663.2	136.4
4	Arizona	2,413.0	2,508.9	95.9
5	Washington	2,717.8	2,792.8	75.0
6	Nevada	1,180.0	1,249.2	69.2
7	Pennsylvania	5,662.4	5,730.1	67.7
8	Illinois	5,806.3	5,872.1	65.8
9	New York	8,483.6	8,547.4	63.8
10	Georgia	3,900.1	3,959.8	59.7
11	North Carolina	3,851.2	3,904.1	52.9
12	Virginia	3,621.3	3,671.9	50.6
13	Oregon	1,614.0	1,664.1	50.1
14	Maryland	2,535.5	2,584.4	48.9
15	Utah	1,113.2	1,159.3	46.1
16	Colorado	2,196.2	2,236.9	40.7
17	New Jersey	4,028.4	4,064.6	36.2
18	Minnesota	2,691.4	2,725.5	34.1
19	Kansas	1,332.7	1,359.8	27.1
20	Wisconsin	2,819.3	2,846.2	26.9
21	Oklahoma	1,478.1	1,504.8	26.7
22	Iowa	1,461.8	1,485.2	23.4
23	Idaho	591.0	614.0	23.0
24	Kentucky	1,800.7	1,821.9	21.2
25	Missouri	2,698.2	2,719.1	20.9
26	Alabama	1,912.8	1,932.5	19.7
27	Tennessee	2,714.3	2,731.7	17.4
28	Nebraska	923.9	940.2	16.3
29	New Mexico	796.9	812.9	16.0
30	Massachusetts	3,186.6	3,200.8	14.2
31	Hawaii	591.4	605.2	13.8
32	Arkansas	1,162.9	1,175.5	12.6
33	Ohio	5,418.1	5,429.2	11.1
34	Connecticut	1,664.5	1,675.4	10.9
35	New Hampshire	631.0	641.2	10.2
36	Indiana	2,946.2	2,955.9	9.7
37	South Carolina	1,833.0	1,841.4	8.4
38	West Virginia	737.5	745.8	8.3
39	Montana	416.9	424.5	7.6
40	North Dakota	338.3	345.7	7.4
41	Delaware	427.0	434.2	7.2
42	Wyoming	257.3	263.9	6.6
43	South Dakota	384.7	390.9	6.2
44	Rhode Island	489.3	495.4	6.1
45	Alaska	304.0	309.1	5.1
46	Vermont	305.4	309.1	3.7
47	Maine	615.7	618.4	2.7
48	Mississippi	1,129.9	1,106.4	(23.5)
49	Michigan	4,390.1	4,354.8	(35.3)
50	Louisiana	1,920.3	1,715.0	(205.3)

Source: U.S. Bureau of Labor Statistics.

Table 5
New Jersey Total Nonfarm Employment
Percentage Change, November 2004 - November 2005
(Seasonally adjusted, in thousands)

Rank	State	November 2004	November 2005	Percentage Change
1	Nevada	1,180.0	1,249.2	5.9
2	Utah	1,113.2	1,159.3	4.1
3	Arizona	2,413.0	2,508.9	4.0
4	Idaho	591.0	614.0	3.9
5	Florida	7,585.6	7,840.7	3.4
6	Oregon	1,614.0	1,664.1	3.1
7	Washington	2,717.8	2,792.8	2.8
8	Wyoming	257.3	263.9	2.6
9	Hawaii	591.4	605.2	2.3
10	North Dakota	338.3	345.7	2.2
11	Kansas	1,332.7	1,359.8	2.0
12	New Mexico	796.9	812.9	2.0
13	Maryland	2,535.5	2,584.4	1.9
14	Colorado	2,196.2	2,236.9	1.9
15	Montana	416.9	424.5	1.8
16	Oklahoma	1,478.1	1,504.8	1.8
17	Nebraska	923.9	940.2	1.8
18	Delaware	427.0	434.2	1.7
19	Alaska	304.0	309.1	1.7
20	New Hampshire	631.0	641.2	1.6
21	South Dakota	384.7	390.9	1.6
22	Iowa	1,461.8	1,485.2	1.6
23	Georgia	3,900.1	3,959.8	1.5
24	Texas	9,526.8	9,663.2	1.4
25	Virginia	3,621.3	3,671.9	1.4
26	North Carolina	3,851.2	3,904.1	1.4
27	California	14,656.4	14,842.8	1.3
28	Minnesota	2,691.4	2,725.5	1.3
29	Rhode Island	489.3	495.4	1.2
30	Vermont	305.4	309.1	1.2
31	Pennsylvania	5,662.4	5,730.1	1.2
32	Kentucky	1,800.7	1,821.9	1.2
33	Illinois	5,806.3	5,872.1	1.1
34	West Virginia	737.5	745.8	1.1
35	Arkansas	1,162.9	1,175.5	1.1
36	Alabama	1,912.8	1,932.5	1.0
37	Wisconsin	2,819.3	2,846.2	1.0
38	New Jersey	4,028.4	4,064.6	0.9
39	Missouri	2,698.2	2,719.1	0.8
40	New York	8,483.6	8,547.4	0.8
41	Connecticut	1,664.5	1,675.4	0.7
42	Tennessee	2,714.3	2,731.7	0.6
43	South Carolina	1,833.0	1,841.4	0.5
44	Massachusetts	3,186.6	3,200.8	0.4
45	Maine	615.7	618.4	0.4
46	Indiana	2,946.2	2,955.9	0.3
47	Ohio	5,418.1	5,429.2	0.2
48	Michigan	4,390.1	4,354.8	(0.8)
49	Mississippi	1,129.9	1,106.4	(2.1)
50	Louisiana	1,920.3	1,715.0	(10.7)

Source: U.S. Bureau of Labor Statistics.

Table 6
New Jersey Nonfarm Payroll Employment Change and Average Annual Pay
May 1992 - December 2000 versus December 2000 - November 2005

	<u>Employment Change</u>		2004
	1992-2000	2000-2005	Average Annual Pay
Total Nonfarm	576,300	40,600	\$48,042
Total Private Sector	551,500	-7,200	\$47,608
Goods Producing	-13,000	-83,000	\$55,959
Natural Resources and Mining	-500	-400	\$28,740
Construction	41,400	15,800	\$51,320
Manufacturing	-53,900	-98,400	\$59,134
Private Service-Providing	564,500	75,800	\$46,066
Trade, Transportation, & Utilities	129,500	-17,500	\$41,446
<i>Information</i>	14,500	-31,500	\$72,468
<i>Financial Activities</i>	43,000	16,700	\$74,789
<i>Professional and Business Services</i>	186,200	-12,200	\$58,018
Educational and Health Services	119,800	59,400	\$41,065
Leisure and Hospitality	44,700	42,500	\$20,065
Other Services	26,800	18,400	\$30,565
Government	23,000	49,600	\$50,412
Federal	-11,400	-3,500	\$69,580
State	9,200	13,900	\$59,296
Local	25,600	39,500	\$46,997

Note: Numbers may not add due to rounding.

Source: New Jersey Department of Labor and Workforce Development;
U.S. Bureau of Labor Statistics.

Table 7
New Jersey Nonfarm Payroll Employment Change and Average Annual Pay
Selected Financial Activities
May 1992 - December 2000 versus December 2000 - November 2005

	<u>Employment Change</u>		2004
	<u>1992-2000</u>	<u>2000-2005</u>	Average Annual Pay
Financial Activities	<i>43,600</i>	<i>15,900</i>	<i>\$74,789</i>
<i>Depository Credit Intermediation *</i>	<i>-9,500</i>	<i>7,500</i>	<i>\$49,477</i>
<i>Security & Commodity Contracts, Intermediation and Brokerage **</i>	<i>24,900</i>	<i>-5,300</i>	<i>\$131,422</i>
<i>Real Estate and Rental and Leasing</i>	<i>5,900</i>	<i>7,200</i>	<i>\$47,621</i>

Note: Numbers will not sum to total. Employment figures are non-seasonally adjusted.

* Traditional banking type jobs

** "Wall Street" type jobs

Source: New Jersey Department of Labor and U.S. Bureau of Labor Statistics
U.S. Bureau of Labor Statistics

Table 8
Ratio of New Jersey's Per Capita Income to United States Per Capita Income
Selected Years: 1970 to 2004

	Ratio: NJ to US	NJ Per Capita Income	US Per Capita Income
1970	1.18	\$4,821	\$4,085
1980	1.16	11,707	10,114
1990	1.26	24,572	19,447
2000	1.29	38,365	29,845
<i>2001</i>	1.28	39,142	30,575
<i>2002</i>	1.27	38,979	30,804
<i>2003</i>	1.26	39,577	31,472
<i>2004</i>	1.25	41,332	32,937

Source: U.S. Bureau of Economic Analysis.

Table 9
New Jersey's Share of National Employment
1990 and 2004

Sector	1990	2004
Pharmaceuticals and Medicine	20.2%	13.8%
Computer and Electronics Manufacturing	3.2	2.4
Telecommunications	5.8	3.9
Wired Telecommunications	7.8	4.7
Wireless Telecommunications	4.2	2.8
Internet Service Providers/Data Processing	6.1	3.5
Scientific Research and Development	6.6	5.1
Computer Systems Design and Related	6.4	4.3
Management, Scientific, and Technical	5.1	3.8
Architectural, Engineering and Related	3.6	3.3
Total	5.2	4.1

Source: U.S. Bureau of Labor Statistics.

Table 10
New Jersey High-Technology Employment
1990-2000-2004

	1990	2000	2004
New Jersey High Technology Employment	285,300	322,600	275,500
NJ Share of U.S. High Technology Employment	5.2	4.3	4.1
High Technology Share of Total NJ Employment	7.8	8.1	6.9

Source: U.S. Bureau of Labor Statistics

See the report, *An Economy at Risk: The Imperatives for a Science and Technology Policy for New Jersey*, available at http://policy.rutgers.edu/scitech_report.pdf.

Table 11
Change in Personal Income (current dollars)
United States and New Jersey, 2000 - 2005

Year	<u>Change in Total Personal Income</u>		New Jersey Share of U.S. Personal Income
	United States	New Jersey	
2000	8.0	9.9	3.84
2001	3.5	2.9	3.82
2002	1.8	1.5	3.81
2003	3.2	1.6	3.75
2004	6.0	5.5	3.73
2005*	6.5	6.4	3.72

* The change for 2005 represents the change from second quarter 2004 to second quarter 2005. NJ share of U.S. personal income for 2005 is for second quarter 2005

Source: Bureau of Economic Analysis, Dept. of Commerce

Table 12
Population Change: U.S., New Jersey, New York and Pennsylvania
2001-2005

<u>Population</u>					
	2001	2002	2003	2004	2005
United States	285,107,923	287,984,799	290,850,005	293,656,842	296,410,404
New Jersey	8,504,864	8,576,089	8,640,028	8,685,166	8,717,925
New York	19,091,210	19,164,755	19,228,031	19,280,727	19,254,630
Pennsylvania	12,296,063	12,324,415	12,364,930	12,394,471	12,429,616

<u>Annual Absolute Change</u>					
	2002	2003	2004	2005	
United States	2,876,876	2,865,206	2,806,837	2,753,562	
New Jersey	71,225	63,939	45,138	32,759	
New York	73,545	63,276	52,696	-26,097	
Pennsylvania	28,352	40,515	29,541	35,145	

<u>Share of Annual National Change</u>					
	2002	2003	2004	2005	
United States	100.0	100.0	100.0	100.0	
New Jersey	2.5	2.2	1.6	1.2	
New York	2.6	2.2	1.9	-0.9	
Pennsylvania	1.0	1.4	1.1	1.3	

<u>Annual Percent Change</u>					
	2002	2003	2004	2005	
United States	1.0	1.0	1.0	0.9	
New Jersey	0.8	0.7	0.5	0.4	
New York	0.4	0.3	0.3	-0.1	
Pennsylvania	0.2	0.3	0.2	0.3	

Source: U.S. Bureau of the Census.

Table 13
Components of New Jersey's Population Change: 2005*

Total Population Change = Net Natural Increase + Net Migration

Net Natural Increase = Births - Deaths

Net Migration = Net International Immigration + Net Internal Migration

Total Population Change	32,759
Net Natural Increase	42,341
Births	115,428
Deaths	-73,087
Net Migration	-9,597
Net International Migration	47,392
Net Internal Migration	-56,989

Note: * July 1, 2004 to July 1, 2005

Source: U.S. Census Bureau

Table 14
Change in Net International, Internal, and Total Migration
New Jersey: 2001-2002 to 2004-2005

	2001-2002	2004-2005
Net international migration	62,813	47,392
Net internal migration	-23,759	-56,989
Total	39,054	-9,597

Source: U.S. Census Bureau