



DELAWARE VALLEY DATA



DELAWARE VALLEY REGIONAL PLANNING COMMISSION

REGIONAL DATA BULLETIN

Regional Economic Information System (REIS)
Employment, 1970-2000

No.74
October 2002

The Delaware Valley Regional Planning Commission is an interstate, intercounty and intercity agency that provides comprehensive and coordinated planning for the orderly growth of the Delaware Valley region. As the region's metropolitan planning organization (MPO), the Commission provides technical assistance and services to its member state and local governments, the private sector and the public. *Delaware Valley Data* is our periodic series of free data bulletins and analytical reports.

This data bulletin provides estimates of the number of employed persons by type and sector for each county in an expanded four-state, twenty-eight county area. These counties include the city of Philadelphia and its surrounding eight counties that comprise the core DVRPC region, as well as nineteen additional counties that constitute the Commission's data services area.

Regional Economic Information System

This employment data was compiled from estimates derived by the Bureau of Economic Analysis (BEA). The BEA data, which is released yearly, provides an estimate of full and part-time employment located within a county by type and sector. These yearly releases are known as the Regional Economic Information System (REIS).

Since these yearly tabulations are estimates, they contain data for the most current years as well as revisions to previous releases. The BEA data may be revised for several years following release. Users are cautioned that this data may not agree with previous releases due to retro-adjustment. Years included in this bulletin include 1970, 73, 75 and 78; 1980, 83, 85 and 88; 1990, 93, 95 and 98 as well as 2000, the most recently released year in the REIS data-set.

Estimates are first broken into Wage/Salary and Proprietor employment as well as Farm and Non-farm employment. Non-farm employment is broken into Public and Private sectors, and the Private sector estimates are further broken into Agriculture Services, Mining, Construction, Manufacturing, Transportation/Public Utilities, Wholesale Trade, Retail Trade, Finance/Insurance/Real Estate, and Services. See the extensive Appendix 1 for specific county level employment estimates for each of these categories and each county within our expanded region.

DVRPC 9-County Core Region

In addition to providing the data, this bulletin calculates percent and absolute change for various groupings of the counties in our region. The DVRPC core region includes the five Pennsylvania counties of Bucks, Chester, Delaware, Montgomery and Philadelphia and the four New Jersey counties of Burlington, Camden, Gloucester and Mercer.

Table 1 and **Figure 1** illustrate employment change *by county* for the 9-counties in the core DVRPC region. **Figure 2** and **Figure 3** illustrate employment percentages *by related sectors* for the aggregate DVRPC 9-county core region for the years 1970 and 2000. Table 1 and Figure 1 indicate that all counties in the 9-county region except Philadelphia have experienced employment growth over the past three decades. However, the rate of

growth peaked for most of the region in the 1980's. Additionally Philadelphia's job decline dropped from 17% in the 1970's to 3% in the 1980's. The data also illustrates that the region, including Philadelphia, experienced a greater degree of job growth in the 1980's economic expansion than in the 1990's.

Figures 2 and 3 indicate the percentage of jobs in related sectors at the beginning and the end of the period from 1970 to 2000. The switch from manufacturing and construction jobs to professional and financial services is evident in these figures. In 1970, 30% of the region's jobs were in *manufacturing and construction*. By 2000 only 15% of the region's jobs were in these same sectors. Additionally, in 1970 *Professional and Financial Service* comprised 28% of the region's employment but by 2000 these services were the leading sectors providing almost half of the jobs in the 9-county region.

DVRPC 28-County Data Services Area

Table 2, Table 3, Figure 4 and Figure 5 illustrate employment change for the expanded 28-county DVRPC data services area. The DVRPC extended data services area includes Kent and New Castle counties in Delaware; Cecil and Harford counties in Maryland; Atlantic, Burlington, Camden, Cape May, Cumberland, Gloucester, Hunterdon, Mercer, Middlesex, Monmouth, Ocean, Salem, Somerset, and Warren counties in New Jersey; and Berks, Bucks, Chester, Delaware, Lancaster, Lehigh, Montgomery, Northhampton, Philadelphia, and York counties in Pennsylvania. Table 2 provides employment change from 1990 to 2000 for these counties. Figure 4 compares employment change in Philadelphia County to its suburbs(the other 8 counties in the DVRPC 9-county core region) and the DVRPC 8-county suburbs to the greater 4-state region.

Table 2 and Figure 4 are similar to Table 1 and Figure 1. They indicate that Philadelphia is experiencing employment loss while the surrounding counties are experiencing employment growth. Additionally, beyond Philadelphia, there is little difference between the counties surrounding the 9-county region and those within it. Counties beyond the region's 9-county core in the aggregate expanded their employment base by only 1% more in each of the past three decades. The 1980's was again the decade of the greatest expansion, with 29% employment growth in the outer counties of the data service area and a 28% employment growth rate for the 8 mostly suburban counties surrounding Philadelphia. Notable exceptions occurred in Southern New Jersey. The predominately rural county of Salem was the only other county besides Philadelphia to lose jobs, but at a rate of 2% in the 1980's and 1990's. The areas of greatest growth were also in New Jersey. Atlantic and Ocean counties employment grew by 48% and Hunterdon's by a phenomenal 61% in the 1980's. In the 1990's only Chester County, Pennsylvania came close to that rate, with a 32% increase in employment between 1990 and 2000.

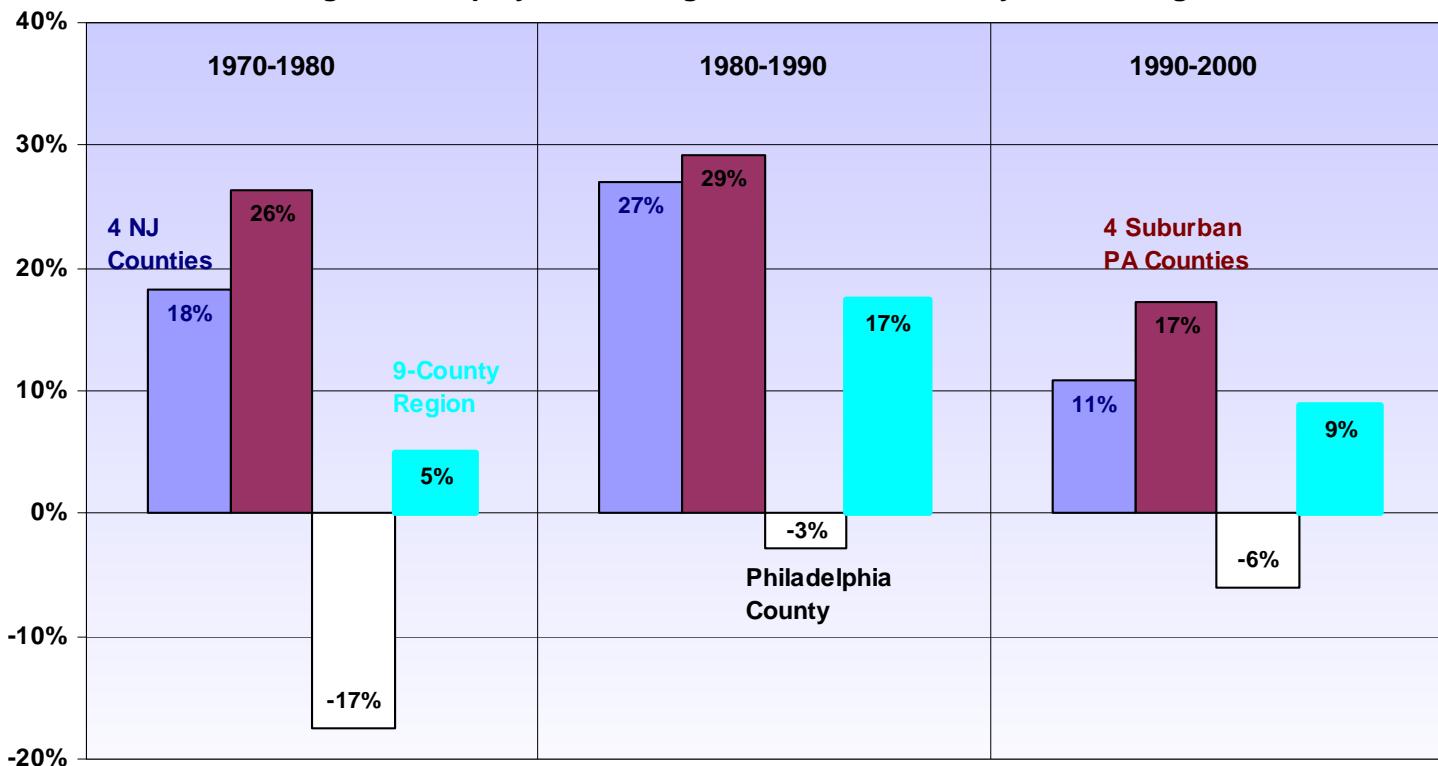
Finally, since all 28 counties in the DVRPC data services region are considered part of some Metropolitan Statistical Area (MSA) defined by the Census Bureau, Figure 5 compares employment change from 1990 to 2000 by the metropolitan areas predominately contained within the DVRPC 28-county data services area, and Table 3 indicates within which metropolitan statistical area each county in the data services area resides. In the past decade the Atlantic/Cape May Metropolitan area was the urban area with the greatest level of job creation.

Table 1: Full and Part Time Employment, 1970 -2000, by County

Geography	Total Full and Part time Employment				Percent		
	1970	1980	1990	2000	1970-1980	1980-1990	1990-2000
Burlington	137,246	145,485	202,611	238,134	6%	39%	18%
Camden	171,970	205,792	251,452	255,550	20%	22%	2%
Gloucester	48,221	70,480	92,263	110,418	46%	31%	20%
Mercer	153,756	182,533	221,521	246,579	19%	21%	11%
4 Suburban NJ	511,193	604,290	767,847	850,681	18%	27%	11%
Bucks	140,174	203,001	274,692	325,081	45%	35%	18%
Chester	114,150	149,743	215,265	285,209	31%	44%	32%
Delaware	195,709	220,551	262,046	277,950	13%	19%	6%
Montgomery	327,961	409,456	517,916	600,727	25%	26%	16%
4 Suburban PA	777,994	982,751	1,269,919	1,488,967	26%	29%	17%
Philadelphia	1,049,053	866,187	842,115	792,112	-17%	-3%	-6%
9 County DVRPC	2,338,240	2,453,228	2,879,881	3,131,760	5%	17%	9%

Source: Bureau of Economic Analysis

Figure 1: Employment Change, 1970-2000: 9-County DVRPC Region



Source: Bureau of Economic Analysis

Figure 2: 9-County Delaware Valley Employment by Related Sectors, 1970

Source: Bureau of Economic Analysis REIS 1969-2000

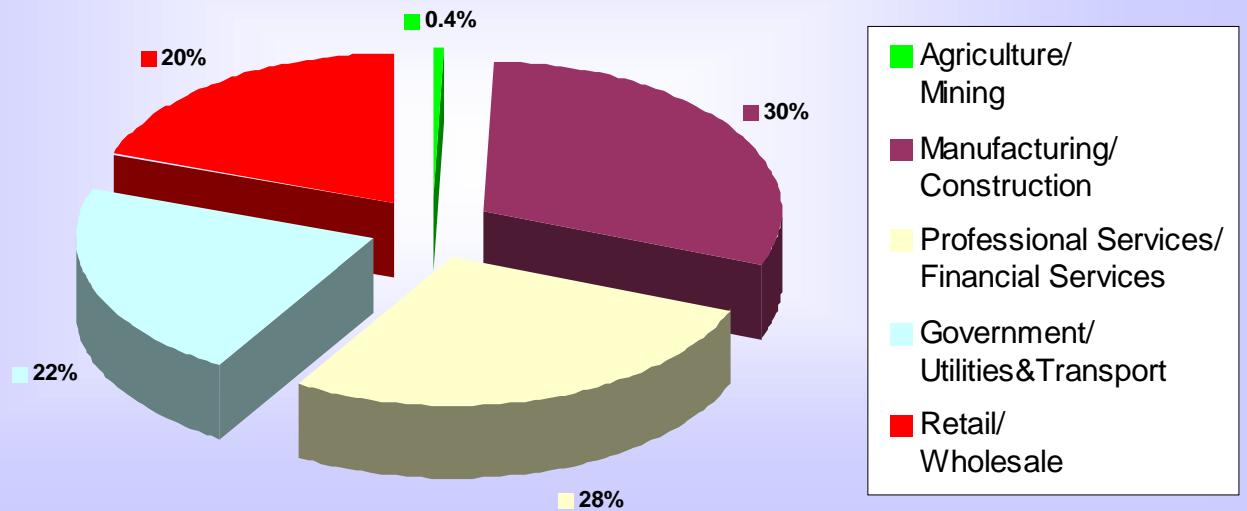


Figure 3: 9-County Delaware Valley Employment by Related Sectors, 2000

Source: Bureau of Economic Analysis REIS 1969-2000

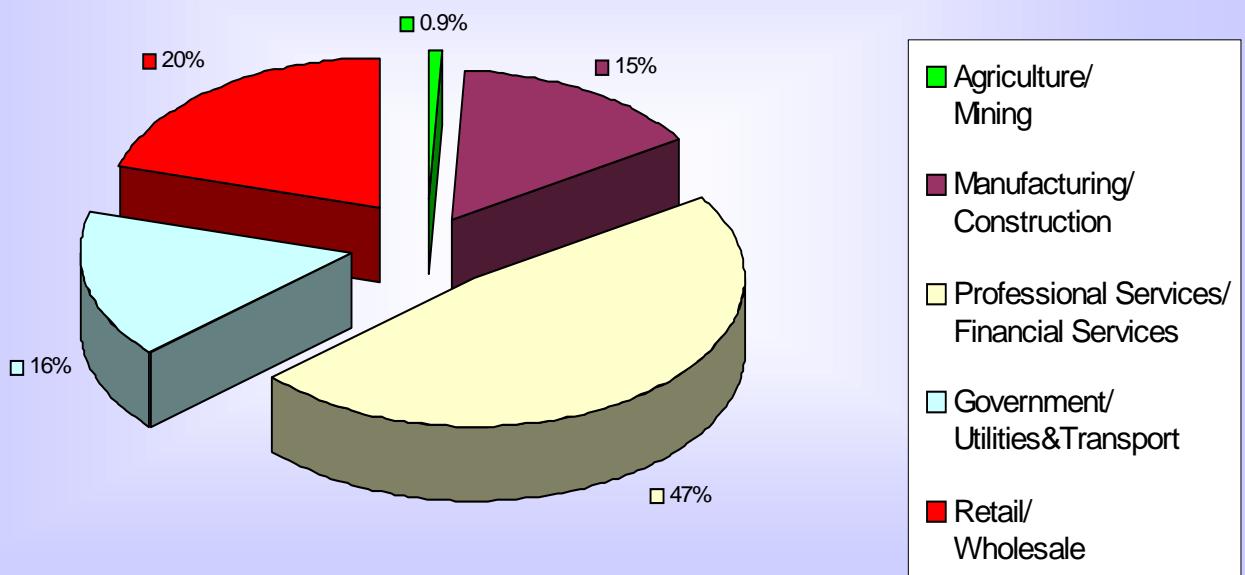
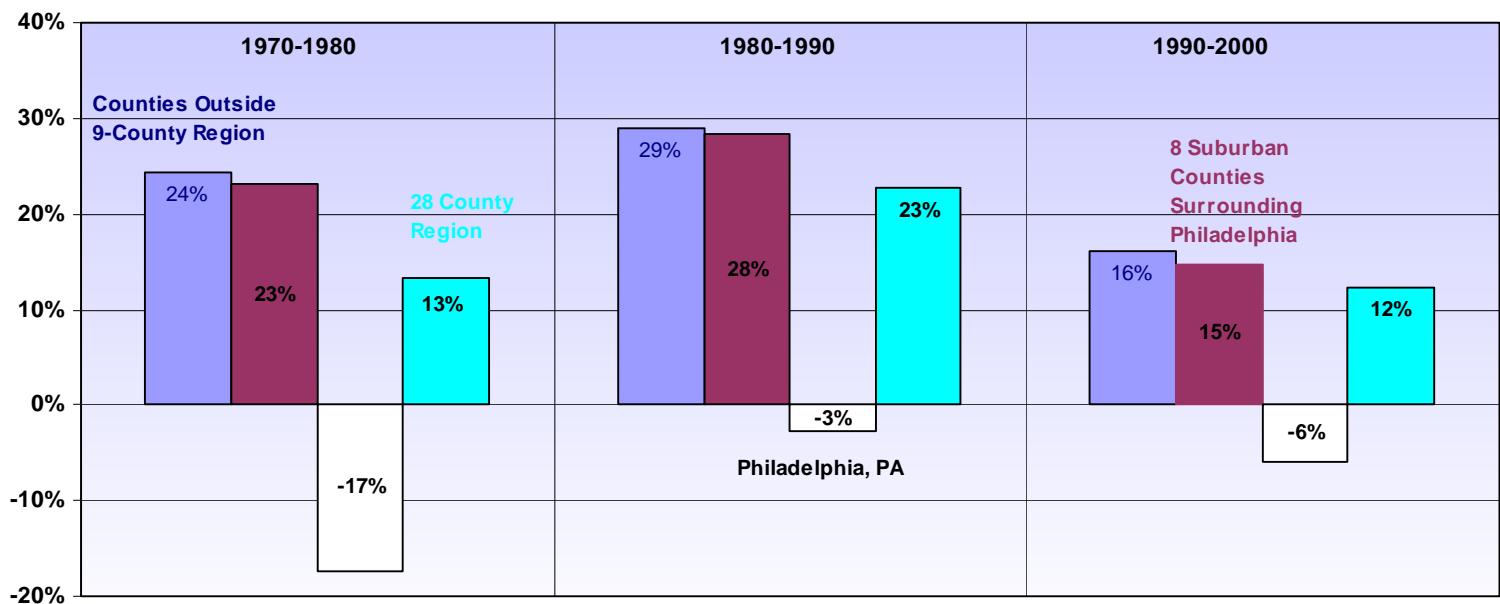


Table 2: Employment Change by County 1990-2000

	1970-1980	1980-1990	1990-2000
Counties Beyond DVRPC Region	24%	29%	16%
Kent, DE	10%	26%	24%
New Castle, DE	15%	36%	20%
Cecil, MD	-9%	35%	25%
Harford, MD	14%	48%	30%
Atlantic, NJ	38%	48%	9%
Cape May, NJ	50%	24%	15%
Cumberland, NJ	12%	6%	3%
Hunterdon, NJ	36%	61%	29%
Middlesex, NJ	34%	30%	16%
Monmouth, NJ	31%	32%	15%
Ocean, NJ	69%	48%	21%
Salem, NJ	6%	-2%	-2%
Somerset, NJ	50%	48%	31%
Warren, NJ	17%	16%	6%
Berks, PA	14%	15%	13%
Lancaster, PA	25%	29%	14%
Lehigh, PA	26%	19%	16%
Northampton, PA	1%	5%	6%
York, PA	16%	19%	10%
Counties In DVRPC Region	5%	17%	9%
Burlington, NJ	6%	39%	18%
Camden, NJ	20%	22%	2%
Gloucester, NJ	46%	31%	20%
Mercer, NJ	19%	21%	11%
Bucks, PA	45%	35%	18%
Chester, PA	31%	44%	32%
Delaware, PA	13%	19%	6%
Montgomery, PA	25%	26%	16%
Philadelphia, PA	-17%	-3%	-6%
Total 28-County Region	13%	23%	12%

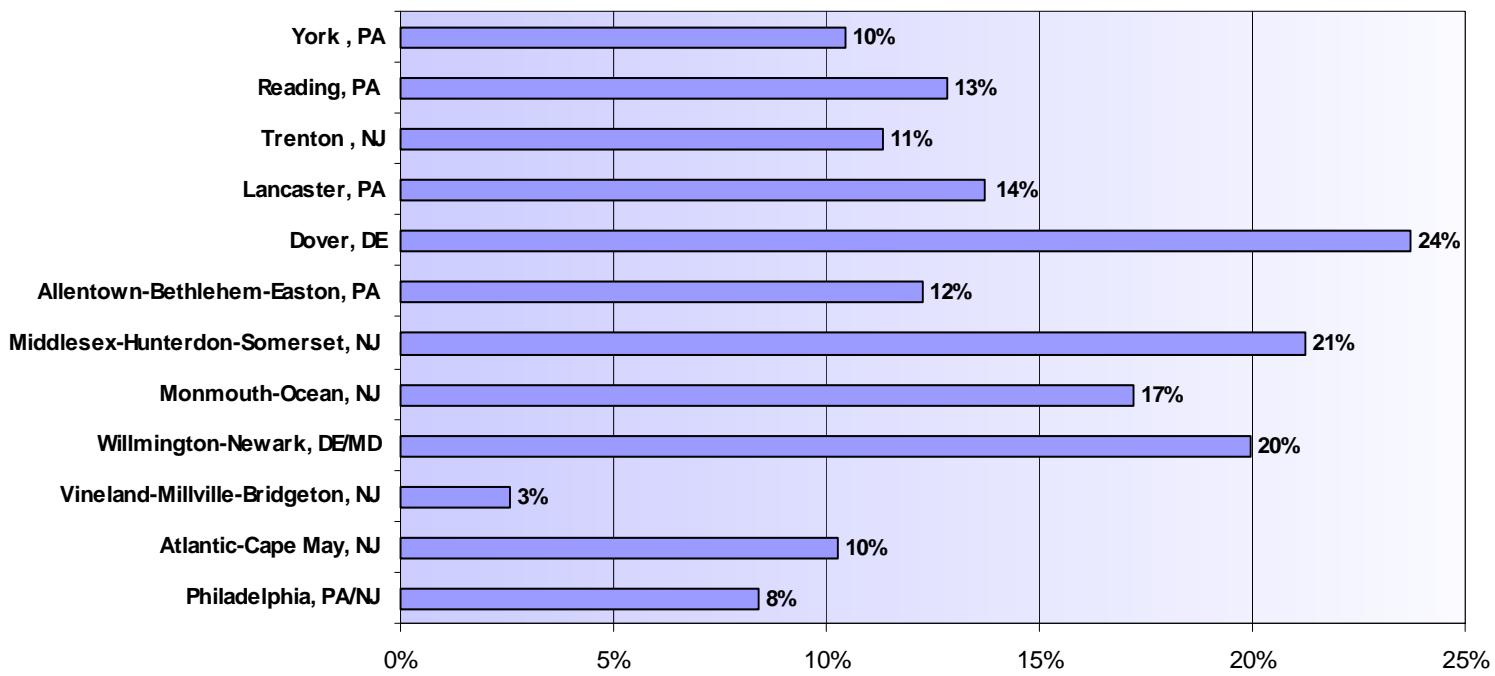
Source: Bureau of Economic Analysis

Figure 4: Employment Change in the Expanded Region 1970-2000



Source: Bureau of Economic Analysis

Figure 5: 1990-2000 Employment Change by Metropolitan Statistical Areas



Source: Bureau of Economic Analysis

Table 3: County Composition of Metropolitan Statistical Areas listed in Figure 5

Metropolitan Areas	Number of Counties	Counties	Anomalies
Philadelphia, PA/NJ	8	Philadelphia, Chester, Bucks, Delaware, & Montgomery PA/ Burlington, Camden, Gloucester, & Salem NJ	Salem County is not part of the DVRPC core region
Atlantic-Cape May, NJ	2	Atlantic & Cape May, NJ	
Vineland-Millville-Bridgeton, NJ	1	Cumberland, NJ	
Willmington-Newark, DE/MD	2	New Castle, DE / Cecil, MD	
Monmouth-Ocean, NJ	2	Monmouth & Ocean, NJ	
Middlesex-Hunterdon-Somerset, NJ	3	Middlesex, Somerset, & Hunterdon, NJ	
Allentown-Bethlehem-Easton, PA	3	Lehigh, Northampton, & Carbon, PA	Carbon County is not part of the DVRPC service area
Dover, DE	1	Kent, DE	
Lancaster, PA	1	Lancaster, PA	
Trenton , NJ	1	Mercer, NJ	Mercer County is part of the DVRPC region
Reading, PA	1	Berks, PA	
York , PA	1	York, PA	
Other	2	Harford, MD, & Warren, NJ	Harford, MD is part of the Baltimore PMSA, & Warren, NJ is part of the Newark PMSA

Source: United States Census Bureau

Data bulletin #74 is one of a series of bulletins designed to disseminate information to member state, county and local governments and other interested parties. For more information on Data Bulletins, Analytical Data Reports and Data Reference Guides, please visit the Delaware Valley Regional Planning Commission's website (www.dvRPC.org) or contact DVRPC at the telephone number below.

The Delaware Valley Regional Planning Commission was established in 1965 by interstate compact between Pennsylvania and New Jersey to plan for the orderly growth and development of the region, and to provide a variety of planning and technical assistance services responding to regional issues. DVRPC maintains a significant database for twenty-eight counties encompassing New Jersey, Delaware, Pennsylvania and Maryland. Included in the database are data profiles at the regional, county and municipal level and for other census geography as requested. DVRPC produces a diverse range of services, including demographic and economic data and projections; mapping and aerial photography; computer assisted mapping; geographic information systems; impact studies; and policy and program development.

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Appendix 1: Employment by Sector and Type, by County: 1970-2000

Source: Bureau of Economic Analysis, 2002 REIS data

	1970	1973	1975	1978	1980	1983	1985	1988	1990	1993	1995	1998	2000
State of Delaware													
Kent County													
Total full-time and part-time employment	42,222	46,075	44,751	45,919	46,411	47,163	51,318	56,017	58,612	63,354	66,674	69,224	72,502
Wage and salary employment	38,005	41,504	40,162	40,761	41,405	41,737	44,823	48,461	50,588	55,030	57,851	59,212	61,751
Proprietors' employment	4,217	4,571	4,589	5,158	5,006	5,426	6,495	7,556	8,024	8,324	8,823	10,012	10,751
Farm proprietors' employment	1,079	1,016	1,021	1,026	1,043	1,113	1,065	863	851	870	858	855	818
Nonfarm proprietors' employment 2/	3,138	3,555	3,568	4,132	3,963	4,313	5,430	6,693	7,173	7,454	7,965	9,157	9,933
Farm employment	2,003	1,579	1,627	1,736	1,730	1,714	1,611	1,331	1,264	1,299	1,333	1,336	1,455
Nonfarm employment	40,219	44,496	43,124	44,183	44,681	45,449	49,707	54,686	57,348	62,055	65,341	67,888	71,047
Private employment	24,536	27,849	25,795	27,573	27,078	27,638	32,036	36,446	38,581	42,774	45,491	47,994	50,783
Ag. ser., forestry, fishing, & other 3/	395	484	470	394	343	337	417	611	626	679	728	(D)	(D)
Mining	18	102	183	171	(L)	12	(L)	19	30	11	11	(D)	(D)
Construction	1,397	2,058	2,124	2,127	1,720	2,004	2,790	3,413	3,632	3,485	3,660	3,830	3,935
Manufacturing	8,497	8,570	6,904	6,646	7,198	6,069	6,853	6,724	6,903	6,193	6,520	6,205	6,404
Transportation and public utilities	1,736	1,712	1,734	1,599	1,632	1,610	1,736	1,784	1,902	2,035	2,133	2,432	2,590
Wholesale trade	620	671	929	1,036	824	798	804	1,083	1,263	1,340	1,430	1,491	1,470
Retail trade	5,774	7,090	6,493	7,294	6,565	7,052	8,003	9,175	10,086	12,576	13,624	12,639	12,852
Finance, Ins. and Real Estate	1,658	1,826	1,845	1,808	2,075	2,171	2,347	2,420	2,297	2,840	3,150	4,194	4,638
Services	4,441	5,336	5,113	6,498	6,715	7,585	9,077	11,217	11,842	13,615	14,235	16,371	18,016
Government and gov't. enterprises	15,683	16,647	17,329	16,610	17,603	17,811	17,671	18,240	18,767	19,281	19,850	19,894	20,264
Federal, civilian	2,610	2,616	2,728	2,243	2,283	2,215	2,181	2,266	2,343	2,161	2,100	1,730	1,761
Military	7,443	6,396	6,356	5,846	5,856	6,113	5,928	5,745	5,405	5,399	5,378	4,632	4,531
State and local	5,630	7,635	8,245	8,521	9,464	9,483	9,562	10,229	11,019	11,721	12,372	13,532	13,972
New Castle County													
Total full-time and part-time employment	190,833	213,057	203,104	211,815	219,075	227,535	250,024	285,559	298,468	294,444	308,351	338,852	356,771
Wage and salary employment	176,158	197,493	187,028	195,468	202,058	207,497	227,177	258,555	269,434	264,545	276,025	301,179	315,164
Proprietors' employment	14,675	15,564	16,076	16,347	17,017	20,038	22,847	27,004	29,034	29,899	32,326	37,673	41,607
Farm proprietors' employment	543	495	479	455	480	516	477	362	350	346	328	321	307
Nonfarm proprietors' employment 2/	14,132	15,069	15,597	15,892	16,537	19,522	22,370	26,642	28,684	29,553	31,998	37,352	41,300
Farm employment	1,269	986	963	879	855	824	781	712	665	723	694	609	743
Nonfarm employment	189,564	212,071	202,141	210,936	218,220	226,711	249,243	284,847	297,803	293,721	307,657	338,243	356,028
Private employment	160,495	179,274	169,684	179,614	187,088	195,821	217,241	251,689	264,253	259,067	272,066	301,494	318,222
Ag. ser., forestry, fishing, & other 3/	560	690	781	737	698	850	1,022	1,561	1,835	1,979	2,106	(D)	(D)
Mining	46	57	85	106	122	165	164	343	350	230	258	(D)	(D)
Construction	12,670	14,782	12,179	12,521	12,703	15,099	15,906	19,180	17,748	15,634	16,561	18,910	20,734
Manufacturing	52,704	55,576	50,752	52,483	53,858	52,213	53,650	51,871	53,742	47,785	43,273	42,196	41,538
Transportation and public utilities	9,151	9,650	9,699	10,435	10,546	9,933	10,301	12,156	12,813	12,474	13,236	13,264	14,325

Appendix 1: Employment by Sector and Type, by County: 1970-2000

Source: Bureau of Economic Analysis, 2002 REIS data

	1970	1973	1975	1978	1980	1983	1985	1988	1990	1993	1995	1998	2000
Wholesale trade	5,594	6,578	6,699	7,654	8,098	8,054	8,389	10,219	10,962	10,054	11,108	11,710	12,486
Retail trade	31,267	34,952	33,470	34,647	36,067	37,031	41,012	46,602	46,529	45,644	48,518	52,154	54,421
Finance, Ins. and Real Estate	13,192	14,937	14,533	15,416	16,287	18,540	23,498	32,941	36,576	39,137	45,604	54,663	59,779
Services	35,311	42,052	41,486	45,615	48,709	53,936	63,299	76,816	83,698	86,130	91,402	105,890	111,902
Government and gov't. enterprises	29,069	32,797	32,457	31,322	31,132	30,890	32,002	33,158	33,550	34,654	35,591	36,749	37,806
Federal, civilian	2,564	2,567	2,665	2,872	2,962	2,694	2,903	3,105	3,250	3,173	3,284	3,210	3,434
Military	6,538	5,458	4,185	3,480	3,514	4,419	4,616	4,620	4,391	4,296	3,863	3,421	3,271
State and local	19,967	24,772	25,607	24,970	24,656	23,777	24,483	25,433	25,909	27,185	28,444	30,118	31,101
State of Maryland													
Cecil County													
Total full-time and part-time employment	20,980	19,985	17,800	18,358	19,140	19,403	20,414	24,186	25,807	26,403	27,324	30,331	32,174
Wage and salary employment	18,599	17,206	15,087	15,607	16,319	16,101	16,657	19,250	20,496	20,908	21,236	23,582	25,029
Proprietors' employment	2,381	2,779	2,713	2,751	2,821	3,302	3,757	4,936	5,311	5,495	6,088	6,749	7,145
Farm proprietors' employment	541	519	494	491	533	616	604	548	531	543	534	492	485
Nonfarm proprietors' employment 2/	1,840	2,260	2,219	2,260	2,288	2,686	3,153	4,388	4,780	4,952	5,554	6,257	6,660
Farm employment	923	938	982	946	1,026	1,153	963	928	825	799	814	755	828
Nonfarm employment	20,057	19,047	16,818	17,412	18,114	18,250	19,451	23,258	24,982	25,604	26,510	29,576	31,346
Private employment	11,681	11,815	12,026	13,811	14,458	14,282	15,448	19,109	20,499	20,809	21,753	24,524	26,163
Ag. ser., forestry, fishing, & other 3/	509	368	264	186	148	130	214	(D)	(D)	429	426	472	517
Mining	131	145	115	114	109	110	111	(D)	(D)	119	146	137	149
Construction	648	822	739	1,335	1,580	1,308	1,525	2,562	2,500	2,037	2,077	2,265	2,494
Manufacturing	4,128	3,389	3,149	3,400	3,515	3,343	3,371	3,011	3,306	2,981	2,808	3,867	3,826
Transportation and public utilities	954	1,055	992	1,152	1,143	1,062	1,036	1,205	1,393	1,548	1,379	1,652	1,932
Wholesale trade	353	427	427	408	468	622	647	764	908	831	818	995	1,295
Retail trade	2,301	2,520	2,839	3,101	3,312	3,111	3,498	4,641	4,681	5,124	5,720	5,788	5,975
Finance, Ins. and Real Estate	537	658	740	798	846	875	965	1,438	1,553	1,440	1,614	1,809	2,042
Services	2,120	2,431	2,761	3,317	3,337	3,721	4,081	4,959	5,710	6,300	6,765	7,539	7,933
Government and gov't. enterprises	8,376	7,232	4,792	3,601	3,656	3,968	4,003	4,149	4,483	4,795	4,757	5,052	5,183
Federal, civilian	2,254	2,207	1,798	1,589	1,443	1,490	1,585	1,488	1,561	1,805	1,631	1,662	1,619
Military	4,602	3,467	1,381	252	268	316	307	369	368	379	346	312	292
State and local	1,520	1,558	1,613	1,760	1,945	2,162	2,111	2,292	2,554	2,611	2,780	3,078	3,272
State	(N)	(N)	(N)	(N)	137	137	132	157	173	207	213	332	326
Harford County													
Total full-time and part-time employment	44,725	47,174	47,221	50,331	51,002	54,504	59,888	70,340	75,479	76,916	81,860	91,182	97,818
Wage and salary employment	39,810	41,067	40,953	43,509	43,612	45,933	50,043	57,760	61,520	62,847	65,685	74,119	79,697
Proprietors' employment	4,915	6,107	6,268	6,822	7,390	8,571	9,845	12,580	13,959	14,069	16,175	17,063	18,121

Appendix 1: Employment by Sector and Type, by County: 1970-2000

Source: Bureau of Economic Analysis, 2002 REIS data

	1970	1973	1975	1978	1980	1983	1985	1988	1990	1993	1995	1998	2000
Farm proprietors' employment	827	802	784	806	875	1,011	978	873	836	823	777	687	678
Nonfarm proprietors' employment 2/	4,088	5,305	5,484	6,016	6,515	7,560	8,867	11,707	13,123	13,246	15,398	16,376	17,443
Farm employment	1,508	1,327	1,319	1,313	1,307	1,391	1,249	1,193	1,106	1,074	1,036	917	978
Nonfarm employment	43,217	45,847	45,902	49,018	49,695	53,113	58,639	69,147	74,373	75,842	80,824	90,265	96,840
Private employment	20,817	25,067	24,838	29,083	30,164	32,532	36,821	47,362	52,236	54,769	60,114	69,536	76,846
Ag. ser., forestry, fishing, & other 3/	434	573	531	506	446	522	601	883	980	(D)	(D)	(D)	(D)
Mining	142	90	94	128	74	68	76	91	102	(D)	(D)	(D)	(D)
Construction	1,753	2,655	2,430	3,224	2,954	3,360	4,549	6,626	6,673	6,041	6,435	6,694	7,371
Manufacturing	4,451	4,543	3,543	4,396	4,613	4,311	3,817	3,856	4,450	4,320	4,285	5,034	5,535
Transportation and public utilities	1,479	1,723	1,670	1,772	1,835	1,933	1,985	1,776	1,921	2,379	2,726	2,992	3,593
Wholesale trade	425	581	805	1,092	1,100	1,154	1,453	1,963	1,942	2,590	2,767	3,648	4,158
Retail trade	5,361	6,686	6,869	7,507	7,868	8,433	9,569	12,267	14,258	14,893	15,973	17,844	19,788
Finance, Ins. and Real Estate	1,786	2,430	2,382	2,659	3,010	2,828	3,083	4,221	4,271	4,276	5,261	5,950	6,695
Services	4,986	5,786	6,514	7,799	8,264	9,923	11,688	15,679	17,639	19,194	21,454	26,047	28,258
Government and gov't. enterprises	22,400	20,780	21,064	19,935	19,531	20,581	21,818	21,785	22,137	21,073	20,710	20,729	19,994
Federal, civilian	10,921	10,190	10,136	9,591	8,959	9,831	10,798	10,118	10,666	9,287	8,385	7,969	7,542
Military	7,928	6,295	6,285	4,893	5,119	5,682	5,806	5,851	5,159	4,622	4,424	3,865	3,985
State and local	3,551	4,295	4,643	5,451	5,453	5,068	5,214	5,816	6,312	7,164	7,901	8,895	8,467
State	(N)	(N)	(N)	(N)	199	197	209	244	250	299	302	481	469
Local	(N)	(N)	(N)	(N)	5,254	4,871	5,005	5,572	6,062	6,865	7,599	8,414	7,998

State of New Jersey

Atlantic County

Total full-time and part-time employment	79,887	85,386	82,279	90,294	109,920	126,143	141,069	154,978	162,443	156,202	161,629	171,738	176,952
Wage and salary employment	69,069	74,101	71,113	79,004	97,743	112,833	127,268	140,063	146,568	139,954	145,184	151,173	154,893
Proprietors' employment	10,818	11,285	11,166	11,290	12,177	13,310	13,801	14,915	15,875	16,248	16,445	20,565	22,059
Farm proprietors' employment	503	468	446	448	447	446	400	340	343	408	420	436	433
Nonfarm proprietors' employment 2/	10,315	10,817	10,720	10,842	11,730	12,864	13,401	14,575	15,532	15,840	16,025	20,129	21,626
Farm employment	1,304	1,225	1,327	1,311	1,321	1,401	1,227	1,433	1,250	1,313	1,460	1,380	1,717
Nonfarm employment	78,583	84,161	80,952	88,983	108,599	124,742	139,842	153,545	161,193	154,889	160,169	170,358	175,235
Private employment	65,648	69,010	64,697	71,013	89,896	107,278	121,981	134,533	140,689	134,144	139,615	149,661	153,967
Ag. ser., forestry, fishing, & other 3/	647	815	759	861	946	1,120	(D)	(D)	1,057	1,190	1,393	1,581	(D)
Mining	35	50	57	107	89	143	187	88	80	50	47	33	(D)
Construction	4,766	4,896	3,832	4,810	6,596	5,540	(D)	(D)	(D)	(D)	(D)	7,167	8,087
Manufacturing	10,611	10,339	8,721	8,722	9,233	8,170	7,867	7,912	6,741	6,158	6,071	5,638	5,418
Transportation and public utilities	4,311	4,180	3,949	4,151	4,565	5,298	(D)	(D)	(D)	(D)	(D)	6,388	6,551
Wholesale trade	2,282	2,331	2,557	3,393	3,337	3,435	3,320	3,682	3,843	3,548	3,933	4,202	4,503
Retail trade	17,895	19,446	18,038	19,069	19,287	19,943	22,604	24,073	24,254	22,793	23,666	25,332	26,327
Finance, Ins. and Real Estate	5,131	5,669	6,020	7,199	8,140	8,030	8,167	10,230	9,658	8,186	8,540	9,329	9,959

Appendix 1: Employment by Sector and Type, by County: 1970-2000

Source: Bureau of Economic Analysis, 2002 REIS data

	1970	1973	1975	1978	1980	1983	1985	1988	1990	1993	1995	1998	2000
Services	19,970	21,284	20,764	22,701	37,703	55,599	66,432	72,805	81,067	79,721	82,842	89,991	91,423
Government and gov't. enterprises	12,935	15,151	16,255	17,970	18,703	17,464	17,861	19,012	20,504	20,745	20,554	20,697	21,268
Federal, civilian	2,801	2,880	2,969	3,025	2,913	2,497	2,455	2,465	2,657	2,723	2,567	2,490	2,552
Military	1,053	940	902	773	742	789	803	767	719	657	649	710	752
State and local	9,081	11,331	12,384	14,172	15,048	14,178	14,603	15,780	17,128	17,365	17,338	17,497	17,964
Burlington County													
Total full-time and part-time employment	137,246	136,558	129,215	136,900	145,485	158,610	176,943	196,747	202,611	197,414	205,277	225,942	238,134
Wage and salary employment	125,314	121,963	114,151	120,512	127,619	137,473	153,107	170,420	174,516	168,264	176,245	192,912	202,730
Proprietors' employment	11,932	14,595	15,064	16,388	17,866	21,137	23,836	26,327	28,095	29,150	29,032	33,030	35,404
Farm proprietors' employment	972	894	821	770	806	869	825	727	708	821	843	875	870
Nonfarm proprietors' employment 2/	10,960	13,701	14,243	15,618	17,060	20,268	23,011	25,600	27,387	28,329	28,189	32,155	34,534
Farm employment	1,798	1,778	1,860	1,714	1,832	1,952	1,600	1,664	1,362	1,388	1,432	1,446	1,626
Nonfarm employment	135,448	134,780	127,355	135,186	143,653	156,658	175,343	195,083	201,249	196,026	203,845	224,496	236,508
Private employment	71,541	87,680	85,767	95,959	102,735	115,168	133,979	154,784	162,170	163,541	169,984	190,917	202,530
Ag. ser., forestry, fishing, & other 3/	466	585	570	810	949	1,152	1,630	1,804	1,853	1,973	2,146	2,370	(D)
Mining	117	145	125	134	105	268	311	119	149	98	114	74	(D)
Construction	5,160	7,273	6,303	5,596	5,686	6,227	(D)	(D)	10,651	9,285	9,973	10,755	10,730
Manufacturing	21,037	20,856	18,568	21,104	22,966	23,387	26,070	25,137	23,636	20,416	20,422	20,839	22,637
Transportation and public utilities	3,993	5,239	4,683	5,298	5,925	6,266	(D)	(D)	8,238	9,150	9,709	10,692	11,033
Wholesale trade	2,090	3,895	4,695	6,505	6,903	8,038	9,243	9,815	12,191	12,599	13,365	15,436	16,029
Retail trade	17,626	22,066	22,042	23,559	23,456	26,560	31,114	35,093	34,856	34,584	37,346	38,659	41,926
Finance, Ins. and Real Estate	5,450	7,366	6,715	8,444	9,014	9,418	9,932	16,912	16,844	16,649	16,766	20,390	25,591
Services	15,602	20,255	22,066	24,509	27,731	33,852	39,919	46,897	53,752	58,787	60,143	71,702	71,799
Government and gov't. enterprises	63,907	47,100	41,588	39,227	40,918	41,490	41,364	40,299	39,079	32,485	33,861	33,579	33,978
Federal, civilian	8,172	7,001	6,620	6,573	6,390	6,389	6,591	6,101	6,365	5,597	5,676	5,879	5,865
Military	43,324	24,839	19,008	15,359	15,855	16,802	16,433	14,782	12,613	6,699	7,517	6,447	5,920
State and local	12,411	15,260	15,960	17,295	18,673	18,299	18,340	19,416	20,101	20,189	20,668	21,253	22,193
Camden County													
Total full-time and part-time employment	171,970	186,167	182,297	197,846	205,792	215,357	234,713	251,762	251,452	237,542	241,751	251,874	255,550
Wage and salary employment	153,411	165,841	161,786	176,494	182,111	189,456	206,045	220,187	217,449	204,483	209,516	219,828	221,262
Proprietors' employment	18,559	20,326	20,511	21,352	23,681	25,901	28,668	31,575	34,003	33,059	32,235	32,046	34,288
Farm proprietors' employment	186	168	158	157	164	177	171	154	153	177	182	192	191
Nonfarm proprietors' employment 2/	18,373	20,158	20,353	21,195	23,517	25,724	28,497	31,421	33,850	32,882	32,053	31,854	34,097
Farm employment	406	346	384	454	514	566	435	406	365	365	374	363	374
Nonfarm employment	171,564	185,821	181,913	197,392	205,278	214,791	234,278	251,356	251,087	237,177	241,377	251,511	255,176
Private employment	147,532	158,679	153,906	168,021	174,513	184,503	203,885	218,617	217,414	202,336	206,571	216,551	219,450
Ag. ser., forestry, fishing, & other 3/	484	742	685	845	771	813	1,132	1,326	1,364	1,470	1,493	1,692	1,715
Mining	78	163	198	170	170	199	264	142	165	173	181	117	99

Appendix 1: Employment by Sector and Type, by County: 1970-2000

Source: Bureau of Economic Analysis, 2002 REIS data

	1970	1973	1975	1978	1980	1983	1985	1988	1990	1993	1995	1998	2000
Construction	9,842	10,764	8,870	9,231	9,050	8,730	11,738	14,978	14,151	10,900	11,199	12,694	12,817
Manufacturing	42,270	38,047	34,612	36,663	36,963	35,170	37,320	34,954	30,799	25,469	23,771	22,982	22,456
Transportation and public utilities	8,490	9,583	9,772	9,687	9,013	8,754	9,331	10,664	10,176	10,068	11,022	11,463	12,285
Wholesale trade	8,985	10,849	12,124	14,070	15,267	16,198	17,762	17,948	16,334	15,078	15,559	15,221	14,739
Retail trade	32,142	35,159	34,663	37,300	37,546	39,243	42,492	44,382	44,170	41,027	42,255	42,969	43,607
Finance, Ins. and Real Estate	10,706	13,466	13,170	14,773	16,053	16,607	17,415	22,227	21,602	18,253	18,120	18,460	19,513
Services	34,535	39,906	39,812	45,282	49,680	58,789	66,431	71,996	78,653	79,898	82,971	90,953	92,219
Government and gov't. enterprises	24,032	27,142	28,007	29,371	30,765	30,288	30,393	32,739	33,673	34,841	34,806	34,960	35,726
Federal, civilian	2,546	2,642	2,658	2,529	2,619	2,705	2,857	3,334	3,404	3,294	3,354	3,334	3,453
Military	2,511	2,224	2,129	1,828	1,830	2,054	1,971	1,754	1,528	1,348	1,336	1,219	1,133
State and local	18,975	22,276	23,220	25,014	26,316	25,529	25,565	27,651	28,741	30,199	30,116	30,407	31,140
Cape May County													
Total full-time and part-time employment	25,672	30,935	31,384	36,414	38,386	42,336	43,837	46,938	47,457	47,852	48,739	51,586	54,497
Wage and salary employment	20,177	24,637	25,328	29,477	30,429	31,483	33,820	37,410	37,449	38,234	38,923	41,007	43,020
Proprietors' employment	5,495	6,298	6,056	6,937	7,957	10,853	10,017	9,528	10,008	9,618	9,816	10,579	11,477
Farm proprietors' employment	118	103	101	117	131	144	128	117	128	155	140	127	126
Nonfarm proprietors' employment 2/	5,377	6,195	5,955	6,820	7,826	10,709	9,889	9,411	9,880	9,463	9,676	10,452	11,351
Farm employment	186	175	184	185	218	245	196	204	203	229	216	204	248
Nonfarm employment	25,486	30,760	31,200	36,229	38,168	42,091	43,641	46,734	47,254	47,623	48,523	51,382	54,249
Private employment	20,338	24,458	24,073	27,923	29,677	33,664	34,877	37,242	37,438	37,746	38,744	41,752	44,160
Ag. ser., forestry, fishing, & other 3/	455	382	378	839	1,150	1,296	(D)	(D)	982	1,079	1,264	958	(D)
Mining	41	54	38	28	76	213	216	48	39	29	74	64	(D)
Construction	2,339	3,033	2,176	2,488	2,420	2,504	3,265	4,083	(D)	(D)	(D)	3,526	3,703
Manufacturing	1,488	1,486	1,446	1,612	1,222	1,002	846	956	992	1,116	779	948	914
Transportation and public utilities	1,250	1,221	1,292	1,268	1,306	(D)	1,613	1,635	1,756	1,601	1,790	1,624	1,744
Wholesale trade	598	779	647	812	933	(D)	946	893	876	927	821	803	(D)
Retail trade	6,687	7,914	8,390	9,558	10,061	11,181	11,625	12,692	12,526	12,828	13,040	13,547	14,020
Finance, Ins. and Real Estate	2,085	2,993	2,639	3,433	3,895	4,595	3,819	4,706	4,507	4,046	4,344	5,150	6,006
Services	5,395	6,596	7,067	7,885	8,614	10,500	(D)	(D)	(D)	(D)	(D)	15,132	15,904
Government and gov't. enterprises	5,148	6,302	7,127	8,306	8,491	8,427	8,764	9,492	9,816	9,877	9,779	9,630	10,089
Federal, civilian	236	278	282	284	260	293	316	327	359	371	374	368	437
Military	1,140	1,231	1,481	1,714	1,603	1,830	1,750	1,739	1,642	1,527	1,518	1,460	1,452
State and local	3,772	4,793	5,364	6,308	6,628	6,304	6,698	7,426	7,815	7,979	7,887	7,802	8,200
Cumberland County													
Total full-time and part-time employment	58,153	62,667	58,859	62,844	65,026	61,755	62,026	68,094	68,876	65,751	67,568	68,569	70,629
Wage and salary employment	51,432	55,561	52,012	56,170	58,460	54,743	54,232	59,823	59,930	56,875	58,640	60,136	61,730
Proprietors' employment	6,721	7,106	6,847	6,674	6,566	7,012	7,794	8,271	8,946	8,876	8,928	8,433	8,899
Farm proprietors' employment	890	781	705	667	681	696	631	535	524	593	581	580	577

Appendix 1: Employment by Sector and Type, by County: 1970-2000

Source: Bureau of Economic Analysis, 2002 REIS data

	1970	1973	1975	1978	1980	1983	1985	1988	1990	1993	1995	1998	2000
Nonfarm proprietors' employment 2/	5,831	6,325	6,142	6,007	5,885	6,316	7,163	7,736	8,422	8,283	8,347	7,853	8,322
Farm employment	2,771	2,493	2,567	2,294	2,406	2,521	2,019	2,077	1,857	1,809	2,005	1,883	2,251
Nonfarm employment	55,382	60,174	56,292	60,550	62,620	59,234	60,007	66,017	67,019	63,942	65,563	66,686	68,378
Private employment	48,184	51,620	47,300	50,776	51,208	49,092	49,685	55,185	55,621	52,244	53,682	54,191	55,323
Ag. ser., forestry, fishing, & other 3/	455	582	659	766	744	851	904	800	699	698	733	742	871
Mining	493	529	431	494	512	432	413	451	402	302	281	275	278
Construction	2,409	2,738	2,208	2,326	2,375	2,218	2,714	3,366	3,204	2,715	2,896	3,170	3,221
Manufacturing	22,235	21,920	18,092	19,645	19,229	16,523	15,003	15,661	15,481	13,956	13,716	13,151	12,507
Transportation and public utilities	3,581	3,561	3,612	3,390	3,362	2,895	2,460	2,493	2,786	2,504	3,023	3,049	3,491
Wholesale trade	1,727	1,672	1,821	2,169	2,388	2,508	2,662	2,758	2,649	2,457	2,624	2,968	2,920
Retail trade	7,803	8,769	8,181	8,609	8,428	8,573	9,617	10,862	10,042	9,887	10,294	10,839	11,906
Finance, Ins. and Real Estate	3,038	3,679	3,536	3,417	3,551	3,636	3,710	5,404	6,298	5,239	5,297	4,291	3,928
Services	6,443	8,170	8,760	9,960	10,619	11,456	12,202	13,390	14,060	14,486	14,818	15,706	16,201
Government and gov't. enterprises	7,198	8,554	8,992	9,774	11,412	10,142	10,322	10,832	11,398	11,698	11,881	12,495	13,055
Federal, civilian	407	394	406	411	385	375	377	422	727	749	747	753	854
Military	624	579	564	491	445	495	494	456	418	369	373	340	316
State and local	6,167	7,581	8,022	8,872	10,582	9,272	9,451	9,954	10,253	10,580	10,761	11,402	11,885
Gloucester County													
Total full-time and part-time employment	48,221	53,988	56,985	66,486	70,480	73,036	78,329	88,166	92,263	94,749	101,578	104,498	110,418
Wage and salary employment	41,265	46,428	49,321	58,379	61,572	63,034	66,739	74,834	77,600	79,209	85,477	90,694	95,773
Proprietors' employment	6,956	7,560	7,664	8,107	8,908	10,002	11,590	13,332	14,663	15,540	16,101	13,804	14,645
Farm proprietors' employment	978	918	847	781	792	806	727	620	615	702	681	680	675
Nonfarm proprietors' employment 2/	5,978	6,642	6,817	7,326	8,116	9,196	10,863	12,712	14,048	14,838	15,420	13,124	13,970
Farm employment	2,937	2,555	2,662	2,618	2,447	2,303	1,931	2,065	1,697	1,728	1,805	1,594	1,876
Nonfarm employment	45,284	51,433	54,323	63,868	68,033	70,733	76,398	86,101	90,566	93,021	99,773	102,904	108,542
Private employment	37,337	41,942	43,945	52,019	55,555	58,237	64,064	72,796	75,762	78,159	85,014	87,372	92,622
Ag. ser., forestry, fishing, & other 3/	282	355	388	475	564	550	750	1,016	1,041	1,289	1,275	(D)	1,446
Mining	70	50	59	69	53	142	163	43	52	48	67	(D)	65
Construction	2,505	3,331	2,678	3,381	3,280	3,295	4,593	6,200	6,441	5,894	6,759	6,971	7,513
Manufacturing	13,199	13,424	13,581	14,721	15,975	14,761	14,737	13,855	13,130	13,118	13,359	12,575	12,831
Transportation and public utilities	2,223	2,497	2,609	2,948	3,220	3,073	3,281	3,568	3,787	4,033	4,102	4,309	4,462
Wholesale trade	2,413	2,327	2,735	3,013	3,595	4,280	5,155	5,007	4,982	5,638	6,438	7,601	8,368
Retail trade	7,764	8,999	9,838	12,662	13,308	14,223	15,710	18,600	19,687	20,243	22,502	22,819	23,736
Finance, Ins. and Real Estate	2,040	2,722	2,836	3,444	3,628	3,664	3,458	4,931	4,965	4,710	5,251	4,981	5,641
Services	6,841	8,237	9,221	11,306	11,932	14,249	16,217	19,576	21,677	23,186	25,261	26,828	28,560
Government and gov't. enterprises	7,947	9,491	10,378	11,849	12,478	12,496	12,334	13,305	14,804	14,862	14,759	15,532	15,920
Federal, civilian	398	401	423	468	454	440	477	503	530	521	534	541	587
Military	958	833	781	671	667	771	778	747	698	638	640	599	564
State and local	6,591	8,257	9,174	10,710	11,357	11,285	11,079	12,055	13,576	13,703	13,585	14,392	14,769

Appendix 1: Employment by Sector and Type, by County: 1970-2000

Source: Bureau of Economic Analysis, 2002 REIS data

	1970	1973	1975	1978	1980	1983	1985	1988	1990	1993	1995	1998	2000
Hunterdon County													
Total full-time and part-time employment	24,814	27,482	27,903	32,187	33,674	39,196	45,788	51,345	54,281	55,020	57,138	65,877	69,887
Wage and salary employment	19,728	21,713	22,083	25,355	26,580	30,719	35,157	38,355	40,742	40,999	42,637	48,093	50,895
Proprietors' employment	5,086	5,769	5,820	6,832	7,094	8,477	10,631	12,990	13,539	14,021	14,501	17,784	18,992
Farm proprietors' employment	941	936	999	1,204	1,283	1,435	1,402	1,252	1,179	1,304	1,316	1,352	1,343
Nonfarm proprietors' employment 2/	4,145	4,833	4,821	5,628	5,811	7,042	9,229	11,738	12,360	12,717	13,185	16,432	17,649
Farm employment	1,255	1,260	1,414	1,669	1,761	1,862	1,629	1,423	1,336	1,494	1,512	1,660	1,764
Nonfarm employment	23,559	26,222	26,489	30,518	31,913	37,334	44,159	49,922	52,945	53,526	55,626	64,217	68,123
Private employment	19,069	20,986	21,091	24,709	25,828	31,108	37,892	43,125	45,861	46,569	48,328	56,525	59,793
Ag. ser., forestry, fishing, & other 3/	218	266	348	387	460	566	770	945	960	1,058	1,148	1,188	(D)
Mining	57	92	99	130	108	152	165	74	65	65	54	28	(D)
Construction	1,457	1,705	1,499	1,829	1,953	2,297	3,389	4,433	4,402	3,663	4,125	4,680	5,217
Manufacturing	5,977	5,315	5,241	6,151	6,302	7,480	8,102	8,101	8,078	7,260	6,719	8,384	7,345
Transportation and public utilities	1,422	1,471	1,383	1,373	1,392	1,472	1,676	1,678	1,865	1,751	1,722	1,579	1,805
Wholesale trade	810	975	1,179	1,437	1,497	1,403	1,831	1,761	1,900	2,275	2,023	2,182	2,424
Retail trade	4,006	4,831	4,879	5,630	5,731	6,883	7,905	8,676	8,975	9,004	9,793	10,938	11,834
Finance, Ins. and Real Estate	1,648	2,064	1,773	2,369	2,296	3,113	3,384	5,303	5,487	5,247	5,725	6,997	7,451
Services	3,474	4,267	4,690	5,403	6,089	7,742	10,670	12,154	14,129	16,246	17,019	20,549	22,369
Government and gov't. enterprises	4,490	5,236	5,398	5,809	6,085	6,226	6,267	6,797	7,084	6,957	7,298	7,692	8,330
Federal, civilian	194	194	182	204	205	212	231	291	311	294	324	373	407
Military	364	344	338	314	288	341	354	346	326	301	306	295	280
State and local	3,932	4,698	4,878	5,291	5,592	5,673	5,682	6,160	6,447	6,362	6,668	7,024	7,643
Mercer County													
Total full-time and part-time employment	153,756	166,702	163,244	175,738	182,533	186,082	200,321	220,466	221,521	221,637	225,444	229,189	246,579
Wage and salary employment	141,124	152,997	149,223	161,548	167,892	169,839	180,444	195,853	195,945	195,685	199,054	203,007	218,440
Proprietors' employment	12,632	13,705	14,021	14,190	14,641	16,243	19,877	24,613	25,576	25,952	26,390	26,182	28,139
Farm proprietors' employment	360	383	361	342	343	349	326	276	256	286	293	310	308
Nonfarm proprietors' employment 2/	12,272	13,322	13,660	13,848	14,298	15,894	19,551	24,337	25,320	25,666	26,097	25,872	27,831
Farm employment	556	580	584	530	584	623	499	430	389	431	457	425	504
Nonfarm employment	153,200	166,122	162,660	175,208	181,949	185,459	199,822	220,036	221,132	221,206	224,987	228,764	246,075
Private employment	122,321	130,158	125,011	133,743	136,318	138,605	151,753	169,310	169,348	172,067	173,431	176,614	192,575
Ag. ser., forestry, fishing, & other 3/	582	621	625	741	729	912	1,253	1,450	1,371	1,389	1,670	(D)	2,218
Mining	73	106	119	136	111	180	229	135	150	106	116	(D)	66
Construction	5,412	4,919	4,094	4,183	4,429	4,665	5,874	7,476	6,741	6,476	6,864	7,277	8,110
Manufacturing	39,895	40,898	36,226	36,696	34,794	31,891	32,444	31,031	27,643	24,860	23,504	18,767	18,126
Transportation and public utilities	6,780	6,249	5,793	6,341	6,054	5,813	6,386	7,094	7,665	7,361	7,862	7,705	8,289
Wholesale trade	4,168	4,718	5,096	6,379	6,245	6,353	7,358	7,281	7,278	8,153	7,518	7,413	8,320
Retail trade	20,268	21,272	20,033	22,054	22,474	23,687	25,478	27,335	27,282	26,958	27,678	29,103	30,689
Finance, Ins. and Real Estate	7,850	8,977	8,735	10,113	10,550	11,117	12,300	17,393	17,269	17,238	17,377	17,980	20,659

Appendix 1: Employment by Sector and Type, by County: 1970-2000

Source: Bureau of Economic Analysis, 2002 REIS data

	1970	1973	1975	1978	1980	1983	1985	1988	1990	1993	1995	1998	2000
Services	37,293	42,398	44,290	47,100	50,932	53,987	60,431	70,115	73,949	79,526	80,842	86,447	96,098
Government and gov't. enterprises	30,879	35,964	37,649	41,465	45,631	46,854	48,069	50,726	51,784	49,139	51,556	52,150	53,500
Federal, civilian	2,936	2,943	3,148	3,160	3,108	2,964	3,152	3,585	3,629	3,254	3,310	3,150	3,068
Military	1,599	1,416	1,343	1,127	1,088	1,224	1,230	1,148	1,059	927	915	843	792
State and local	26,344	31,605	33,158	37,178	41,435	42,666	43,687	45,993	47,096	44,958	47,331	48,157	49,640
Middlesex County													
Total full-time and part-time employment	238,262	266,229	266,866	303,388	320,193	335,158	365,809	412,055	415,660	412,283	428,538	455,984	482,947
Wage and salary employment	219,484	245,873	246,166	280,669	294,870	305,633	330,582	369,437	370,689	366,561	382,811	409,751	433,207
Proprietors' employment	18,778	20,356	20,700	22,719	25,323	29,525	35,227	42,618	44,971	45,722	45,727	46,233	49,740
Farm proprietors' employment	301	298	280	273	276	277	248	207	202	237	252	268	266
Nonfarm proprietors' employment 2/	18,477	20,058	20,420	22,446	25,047	29,248	34,979	42,411	44,769	45,485	45,475	45,965	49,474
Farm employment	1,058	949	988	948	888	843	716	796	715	646	632	578	480
Nonfarm employment	237,204	265,280	265,878	302,440	319,305	334,315	365,093	411,259	414,945	411,637	427,906	455,406	482,467
Private employment	203,958	226,891	225,272	257,679	274,575	288,848	318,819	361,287	363,440	359,160	376,636	403,118	427,307
Ag. ser., forestry, fishing, & other 3/	546	767	848	1,103	1,294	1,427	1,863	1,902	1,805	1,966	2,046	2,636	(D)
Mining	360	519	172	204	221	365	406	198	161	98	92	69	(D)
Construction	10,855	12,197	11,567	11,530	12,290	12,125	15,873	18,300	16,496	13,702	14,838	15,239	16,973
Manufacturing	91,802	91,353	83,743	92,871	91,061	82,787	81,623	84,432	76,669	67,736	65,643	65,683	65,939
Transportation and public utilities	14,955	17,805	17,532	21,102	24,674	25,387	24,705	27,128	27,161	26,877	28,551	28,805	32,116
Wholesale trade	12,118	14,782	16,835	21,775	26,904	27,362	32,665	35,057	39,392	37,658	37,081	40,386	42,000
Retail trade	35,769	40,646	42,002	46,249	47,980	52,825	58,736	64,105	62,211	61,505	63,956	65,224	67,642
Finance, Ins. and Real Estate	8,679	10,753	11,010	14,915	15,806	20,392	22,937	36,486	38,725	38,653	40,935	40,233	43,181
Services	28,874	38,069	41,563	47,930	54,345	66,178	80,011	93,679	100,820	110,965	123,494	144,843	156,651
Government and gov't. enterprises	33,246	38,389	40,606	44,761	44,730	45,467	46,274	49,972	51,505	52,477	51,270	52,288	55,160
Federal, civilian	2,609	2,209	2,268	2,322	2,186	2,097	2,453	3,186	3,921	4,188	3,575	3,436	4,304
Military	2,906	2,623	2,506	2,240	2,196	2,554	2,608	2,449	2,267	1,963	1,962	1,851	1,778
State and local	27,731	33,557	35,832	40,199	40,348	40,816	41,213	44,337	45,317	46,326	45,733	47,001	49,078
Monmouth County													
Total full-time and part-time employment	159,792	179,379	176,452	198,184	210,039	223,160	249,195	277,510	277,627	278,828	285,608	302,115	320,015
Wage and salary employment	137,836	154,587	150,907	169,785	179,322	186,709	208,638	231,665	230,010	230,046	234,740	250,661	264,203
Proprietors' employment	21,956	24,792	25,545	28,399	30,717	36,451	40,557	45,845	47,617	48,782	50,868	51,454	55,812
Farm proprietors' employment	789	733	728	791	814	866	825	735	729	852	860	888	882
Nonfarm proprietors' employment 2/	21,167	24,059	24,817	27,608	29,903	35,585	39,732	45,110	46,888	47,930	50,008	50,566	54,930
Farm employment	1,582	1,565	1,743	1,801	1,714	1,705	1,551	1,650	1,474	1,439	1,522	1,616	1,960
Nonfarm employment	158,210	177,814	174,709	196,383	208,325	221,455	247,644	275,860	276,153	277,389	284,086	300,499	318,055
Private employment	117,574	136,350	134,860	155,769	164,409	180,341	204,289	231,292	228,593	231,613	240,699	257,104	274,163
Ag. ser., forestry, fishing, & other 3/	1,293	1,461	1,722	2,100	2,198	2,645	3,342	3,695	3,258	3,381	3,673	(D)	(D)
Mining	149	166	161	129	172	389	459	188	191	163	148	(D)	(D)

Appendix 1: Employment by Sector and Type, by County: 1970-2000

Source: Bureau of Economic Analysis, 2002 REIS data

	1970	1973	1975	1978	1980	1983	1985	1988	1990	1993	1995	1998	2000
Construction	9,147	10,418	8,257	8,895	8,972	10,441	14,270	17,894	14,898	13,797	15,107	16,338	19,466
Manufacturing	21,422	23,724	21,289	24,165	25,925	24,357	25,597	22,057	20,204	16,136	15,567	14,359	13,755
Transportation and public utilities	6,673	6,612	6,548	7,151	7,161	7,756	11,286	13,558	11,768	14,536	15,900	16,756	17,369
Wholesale trade	3,540	4,266	5,177	6,841	7,689	9,558	11,101	11,104	11,262	11,401	11,567	12,647	12,601
Retail trade	29,010	33,998	34,332	40,453	40,002	43,002	47,904	52,373	50,937	52,271	54,450	56,193	59,256
Finance, Ins. and Real Estate	9,985	12,420	11,289	15,466	15,926	16,010	17,074	27,371	26,715	25,600	26,501	30,139	34,017
Services	36,355	43,285	46,085	50,569	56,364	66,183	73,256	83,052	89,360	94,328	97,786	106,594	113,328
Government and gov't. enterprises	40,636	41,464	39,849	40,614	43,916	41,114	43,355	44,568	47,560	45,776	43,387	43,395	43,892
Federal, civilian	11,124	11,023	11,399	10,501	10,402	10,896	11,825	11,640	12,228	10,721	9,741	8,943	8,674
Military	12,539	9,694	5,849	4,458	5,208	5,693	6,016	5,829	6,451	6,270	5,021	4,431	4,482
State and local	16,973	20,747	22,601	25,655	28,306	24,525	25,514	27,099	28,881	28,785	28,625	30,021	30,736
Ocean County													
Total full-time and part-time employment	61,089	82,078	80,537	97,379	103,419	115,649	131,959	149,601	153,127	156,352	165,883	175,067	184,845
Wage and salary employment	49,285	65,984	65,036	79,190	83,833	91,573	104,988	117,931	120,412	123,338	131,684	137,728	144,572
Proprietors' employment	11,804	16,094	15,501	18,189	19,586	24,076	26,971	31,670	32,715	33,014	34,199	37,339	40,273
Farm proprietors' employment	166	162	164	178	202	238	219	192	190	224	227	229	227
Nonfarm proprietors' employment 2/	11,638	15,932	15,337	18,011	19,384	23,838	26,752	31,478	32,525	32,790	33,972	37,110	40,046
Farm employment	249	227	244	274	289	316	280	259	291	285	289	314	331
Nonfarm employment	60,840	81,851	80,293	97,105	103,130	115,333	131,679	149,342	152,836	156,067	165,594	174,753	184,514
Private employment	47,372	65,467	62,557	77,191	82,197	94,218	108,935	124,741	127,474	131,581	140,975	149,668	158,455
Ag. ser., forestry, fishing, & other 3/	748	1,062	974	1,182	1,276	1,391	1,582	1,694	1,697	1,905	2,057	1,976	2,189
Mining	295	425	355	373	338	348	389	215	171	133	133	124	139
Construction	6,066	8,388	6,002	7,285	6,839	7,880	10,999	13,400	10,952	10,894	12,077	12,850	13,995
Manufacturing	4,943	5,713	5,290	6,393	6,181	7,043	7,787	7,747	6,760	6,472	7,228	7,372	7,121
Transportation and public utilities	2,881	3,590	3,591	3,719	3,855	4,545	5,030	5,497	5,821	6,430	6,699	6,570	7,157
Wholesale trade	1,401	1,768	2,075	2,917	3,075	3,357	3,988	3,581	4,000	4,610	5,716	5,215	5,404
Retail trade	14,353	18,779	18,731	23,226	24,512	26,734	30,563	34,045	34,446	34,232	36,767	39,433	41,681
Finance, Ins. and Real Estate	4,840	7,924	7,078	9,287	9,595	10,344	10,856	15,950	15,822	14,452	14,757	16,242	18,770
Services	11,845	17,818	18,461	22,809	26,526	32,576	37,741	42,612	47,805	52,453	55,541	59,886	61,999
Government and gov't. enterprises	13,468	16,384	17,736	19,914	20,933	21,115	22,744	24,601	25,362	24,486	24,619	25,085	26,059
Federal, civilian	1,857	1,913	2,785	2,929	2,768	3,040	3,489	3,683	3,791	3,226	3,077	3,020	3,135
Military	3,276	3,364	2,387	2,146	2,115	2,290	2,600	2,716	2,158	1,741	1,759	1,833	1,740
State and local	8,335	11,107	12,564	14,839	16,050	15,785	16,655	18,202	19,413	19,519	19,783	20,232	21,184
Salem County													
Total full-time and part-time employment	28,009	29,022	28,155	30,704	29,737	30,895	32,998	28,633	29,238	30,300	28,985	27,397	28,622
Wage and salary employment	24,930	25,828	25,023	27,697	26,595	27,347	28,932	24,719	25,125	25,886	24,111	22,612	23,595
Proprietors' employment	3,079	3,194	3,132	3,007	3,142	3,548	4,066	3,914	4,113	4,414	4,874	4,785	5,027
Farm proprietors' employment	817	797	745	684	724	788	741	658	661	758	720	697	693

Appendix 1: Employment by Sector and Type, by County: 1970-2000

Source: Bureau of Economic Analysis, 2002 REIS data

	1970	1973	1975	1978	1980	1983	1985	1988	1990	1993	1995	1998	2000
Nonfarm proprietors' employment 2/	2,262	2,397	2,387	2,323	2,418	2,760	3,325	3,256	3,452	3,656	4,154	4,088	4,334
Farm employment	1,969	1,774	1,783	1,631	1,674	1,658	1,277	1,167	1,135	1,122	1,177	1,198	1,368
Nonfarm employment	26,040	27,248	26,372	29,073	28,063	29,237	31,721	27,466	28,103	29,178	27,808	26,199	27,254
Private employment	22,836	23,862	22,787	25,196	23,840	25,305	27,713	23,355	23,897	25,001	23,484	21,953	22,869
Ag. ser., forestry, fishing, & other 3/	142	133	122	200	269	350	385	415	474	538	501	379	424
Mining	(L)	(L)	(L)	(L)	11	(L)	14	18	20	28	33	25	(D)
Construction	2,269	2,977	2,349	5,231	4,384	6,724	6,630	2,297	2,082	2,985	1,940	1,493	1,409
Manufacturing	12,092	11,716	11,445	10,146	8,990	6,740	6,511	6,069	5,834	5,244	4,699	4,127	3,999
Transportation and public utilities	892	857	932	1,267	1,421	(D)	(D)	(D)	(D)	(D)	(D)	3,215	3,407
Wholesale trade	303	388	471	487	532	(D)	608	506	591	477	495	389	(D)
Retail trade	3,194	3,428	3,219	3,499	3,284	3,574	4,296	3,955	4,114	4,096	4,109	4,440	4,337
Finance, Ins. and Real Estate	859	768	761	776	869	878	928	1,368	1,348	1,203	1,430	1,497	1,679
Services	3,082	3,589	3,485	3,585	4,080	4,805	(D)	(D)	(D)	(D)	(D)	6,388	7,166
Government and gov't. enterprises	3,204	3,386	3,585	3,877	4,223	3,932	4,008	4,111	4,206	4,177	4,324	4,246	4,385
Federal, civilian	247	232	234	217	202	218	220	156	165	159	163	193	210
Military	349	297	279	230	216	246	238	218	197	172	171	157	145
State and local	2,608	2,857	3,072	3,430	3,805	3,468	3,550	3,737	3,844	3,846	3,990	3,896	4,030
Somerset County													
Total full-time and part-time employment	74,528	82,640	89,248	105,215	112,131	120,136	140,251	160,227	166,382	179,011	184,086	203,225	218,577
Wage and salary employment	65,382	72,009	77,611	92,932	99,317	105,067	121,871	138,169	143,145	155,984	159,593	178,519	191,886
Proprietors' employment	9,146	10,631	11,637	12,283	12,814	15,069	18,380	22,058	23,237	23,027	24,493	24,706	26,691
Farm proprietors' employment	368	381	385	412	441	472	427	360	352	418	437	463	461
Nonfarm proprietors' employment 2/	8,778	10,250	11,252	11,871	12,373	14,597	17,953	21,698	22,885	22,609	24,056	24,243	26,230
Farm employment	529	571	675	803	841	847	660	574	479	517	521	552	704
Nonfarm employment	73,999	82,069	88,573	104,412	111,290	119,289	139,591	159,653	165,903	178,494	183,565	202,673	217,873
Private employment	62,938	70,067	76,226	91,493	97,365	104,656	124,649	144,454	150,090	162,970	168,512	187,010	201,487
Ag. ser., forestry, fishing, & other 3/	426	561	491	636	811	1,011	1,155	1,126	1,568	1,866	1,916	(D)	(D)
Mining	627	588	494	445	491	653	848	862	896	679	658	(D)	(D)
Construction	4,480	4,330	4,512	4,507	4,828	5,654	7,485	9,041	8,183	7,167	7,461	8,154	8,342
Manufacturing	23,743	24,170	25,566	29,057	29,569	25,146	24,649	24,692	23,009	22,918	22,128	20,931	23,182
Transportation and public utilities	1,989	2,328	3,498	9,518	10,474	9,885	13,409	15,138	15,863	19,452	20,360	21,556	20,792
Wholesale trade	3,401	3,908	4,553	4,767	5,834	6,600	8,915	8,503	9,006	9,256	10,426	13,826	15,105
Retail trade	12,054	13,025	13,488	14,854	15,942	17,044	18,971	22,045	22,982	23,980	25,284	26,856	29,501
Finance, Ins. and Real Estate	4,145	6,330	6,092	7,309	6,935	9,360	13,924	21,348	21,633	20,673	20,005	23,012	25,791
Services	12,073	14,827	17,532	20,400	22,481	29,303	35,293	41,699	46,950	56,979	60,274	70,224	76,228
Government and gov't. enterprises	11,061	12,002	12,347	12,919	13,925	14,633	14,942	15,199	15,813	15,524	15,053	15,663	16,386
Federal, civilian	2,610	2,389	2,540	2,732	2,923	2,761	2,836	2,961	3,216	2,907	2,663	2,638	2,724
Military	1,005	860	813	694	679	784	791	774	730	690	697	682	648
State and local	7,446	8,753	8,994	9,493	10,323	11,088	11,315	11,464	11,867	11,927	11,693	12,343	13,014

Appendix 1: Employment by Sector and Type, by County: 1970-2000

Source: Bureau of Economic Analysis, 2002 REIS data

	1970	1973	1975	1978	1980	1983	1985	1988	1990	1993	1995	1998	2000
Warren County													
Total full-time and part-time employment	31,354	33,537	34,069	35,983	36,693	36,706	38,874	42,480	42,687	41,369	43,593	43,694	45,068
Wage and salary employment	26,925	28,783	29,290	30,773	31,218	30,364	31,897	35,138	34,964	33,353	35,198	36,670	37,653
Proprietors' employment	4,429	4,754	4,779	5,210	5,475	6,342	6,977	7,342	7,723	8,016	8,395	7,024	7,415
Farm proprietors' employment	698	657	626	620	679	756	716	629	617	723	733	758	754
Nonfarm proprietors' employment 2/	3,731	4,097	4,153	4,590	4,796	5,586	6,261	6,713	7,106	7,293	7,662	6,266	6,661
Farm employment	1,029	996	1,039	1,039	1,096	1,169	1,028	990	935	972	935	929	989
Nonfarm employment	30,325	32,541	33,030	34,944	35,597	35,537	37,846	41,490	41,752	40,397	42,658	42,765	44,079
Private employment	26,783	28,450	28,854	30,647	31,073	31,132	33,296	36,530	36,527	34,956	37,150	37,145	38,180
Ag. ser., forestry, fishing, & other 3/	137	108	137	199	218	309	375	427	471	558	661	765	903
Mining	31	35	50	87	82	183	217	131	139	117	130	132	80
Construction	1,244	1,530	1,296	1,466	1,413	1,481	2,229	3,604	2,611	2,343	2,692	2,657	2,492
Manufacturing	12,941	13,018	13,274	13,358	13,134	11,402	10,649	10,020	9,449	8,542	8,693	8,345	8,172
Transportation and public utilities	1,342	1,283	1,312	1,537	1,498	1,595	1,673	1,428	1,741	1,793	2,138	2,181	1,911
Wholesale trade	884	935	779	858	966	1,117	1,295	1,170	1,149	1,028	1,032	1,322	1,347
Retail trade	4,740	5,059	5,163	5,468	5,617	5,685	6,850	7,580	8,095	7,491	7,940	8,488	9,414
Finance, Ins. and Real Estate	1,231	1,444	1,364	1,623	1,676	1,695	1,726	2,855	2,781	2,186	2,470	2,171	2,412
Services	4,233	5,038	5,479	6,051	6,469	7,665	8,282	9,315	10,091	10,898	11,394	11,084	11,449
Government and gov't. enterprises	3,542	4,091	4,176	4,297	4,524	4,405	4,550	4,960	5,225	5,441	5,508	5,620	5,899
Federal, civilian	272	286	289	248	265	248	257	317	326	305	272	278	356
Military	365	330	320	286	281	320	318	300	277	250	254	238	225
State and local	2,905	3,475	3,567	3,763	3,978	3,837	3,975	4,343	4,622	4,886	4,982	5,104	5,318
State of Pennsylvania													
Berks County													
Total full-time and part-time employment	146,431	154,357	149,304	161,686	166,347	165,583	173,745	185,943	191,490	189,981	196,447	208,711	216,060
Wage and salary employment	129,122	135,895	130,521	143,077	146,289	144,668	151,818	160,899	164,253	161,976	166,683	174,760	180,747
Proprietors' employment	17,309	18,462	18,783	18,609	20,058	20,915	21,927	25,044	27,237	28,005	29,764	33,951	35,313
Farm proprietors' employment	2,577	2,507	2,442	2,036	2,126	2,182	2,126	1,965	1,898	2,007	2,025	2,053	2,007
Nonfarm proprietors' employment 2/	14,732	15,955	16,341	16,573	17,932	18,733	19,801	23,079	25,339	25,998	27,739	31,898	33,306
Farm employment	4,071	4,596	4,779	4,110	4,903	5,065	4,728	4,952	4,287	3,977	3,867	3,517	3,916
Nonfarm employment	142,360	149,761	144,525	157,576	161,444	160,518	169,017	180,991	187,203	186,004	192,580	205,194	212,144
Private employment	128,199	134,576	128,205	140,916	143,974	143,503	151,537	162,922	168,117	166,353	172,480	184,912	191,182
Ag. ser., forestry, fishing, & other 3/	536	589	668	749	886	1,153	1,295	1,479	1,654	1,706	2,086	2,531	2,826
Mining	1,109	1,161	1,284	477	330	302	295	254	351	213	249	280	298
Construction	5,885	6,640	6,158	6,818	6,964	6,272	7,657	9,931	10,542	9,577	9,943	10,742	11,702
Manufacturing	57,833	56,032	48,697	54,175	53,132	50,935	51,439	49,249	48,471	44,583	45,102	44,200	43,142
Transportation and public utilities	6,954	7,007	6,927	7,013	7,107	6,481	6,816	7,404	7,647	7,703	8,316	10,079	9,963
Wholesale trade	4,421	5,422	5,128	5,928	6,140	6,096	6,496	7,981	7,692	8,131	8,725	8,162	8,532

Appendix 1: Employment by Sector and Type, by County: 1970-2000

Source: Bureau of Economic Analysis, 2002 REIS data

	1970	1973	1975	1978	1980	1983	1985	1988	1990	1993	1995	1998	2000
Retail trade	21,159	23,316	24,181	26,389	27,361	27,780	29,166	31,082	33,014	34,531	36,397	39,268	40,286
Finance, Ins. and Real Estate	7,949	9,163	8,482	9,210	10,041	9,522	10,201	11,990	12,585	13,206	13,636	13,700	14,491
Services	22,353	25,246	26,680	30,157	32,013	34,962	38,172	43,552	46,161	46,703	48,026	55,950	59,942
Government and gov't. enterprises	14,161	15,185	16,320	16,660	17,470	17,015	17,480	18,069	19,086	19,651	20,100	20,282	20,962
Federal, civilian	932	926	945	939	1,166	1,118	1,161	1,349	1,396	1,285	1,171	1,184	1,296
Military	1,663	1,431	1,356	1,170	1,197	1,366	1,439	1,474	1,520	1,533	1,350	1,221	1,170
State and local	11,566	12,828	14,019	14,551	15,107	14,531	14,880	15,246	16,170	16,833	17,579	17,877	18,496
Bucks County													
Total full-time and part-time employment	140,174	162,971	167,236	192,889	203,001	211,354	235,934	265,432	274,692	272,271	286,763	308,969	325,081
Wage and salary employment	121,580	140,405	143,697	166,751	174,646	179,641	200,688	220,455	226,593	223,274	233,340	251,727	264,779
Proprietors' employment	18,594	22,566	23,539	26,138	28,355	31,713	35,246	44,977	48,099	48,997	53,423	57,242	60,302
Farm proprietors' employment	1,278	1,193	1,207	1,101	1,141	1,130	1,046	895	831	870	922	974	952
Nonfarm proprietors' employment 2/	17,316	21,373	22,332	25,037	27,214	30,583	34,200	44,082	47,268	48,127	52,501	56,268	59,350
Farm employment	2,191	2,518	2,585	2,084	2,205	2,027	1,831	1,752	1,492	1,453	1,590	1,627	1,803
Nonfarm employment	137,983	160,453	164,651	190,805	200,796	209,327	234,103	263,680	273,200	270,818	285,173	307,342	323,278
Private employment	117,502	139,586	141,724	168,218	178,319	186,753	210,537	239,719	248,167	245,906	260,342	284,649	299,725
Ag. ser., forestry, fishing, & other 3/	782	1,047	1,063	1,424	1,687	1,955	2,361	3,566	3,720	3,844	4,025	4,752	5,061
Mining	524	704	578	517	523	536	590	669	640	509	512	668	673
Construction	7,487	9,834	8,880	10,257	10,993	11,338	14,775	19,840	19,614	17,229	18,226	21,536	23,627
Manufacturing	46,333	49,720	45,387	51,110	52,433	48,263	49,972	48,555	46,777	40,953	43,392	44,989	44,783
Transportation and public utilities	4,494	5,328	5,208	6,765	7,639	6,613	7,242	7,407	7,583	7,212	8,092	9,040	9,202
Wholesale trade	4,159	5,662	6,370	8,253	9,241	11,705	13,406	15,119	15,257	16,549	17,201	17,837	19,924
Retail trade	25,540	32,118	35,040	40,388	39,802	42,133	48,539	50,315	51,743	52,163	54,716	59,315	61,710
Finance, Ins. and Real Estate	6,297	9,156	9,462	11,854	12,292	12,558	13,591	18,944	19,586	20,603	21,711	22,850	23,853
Services	21,886	26,017	29,736	37,650	43,709	51,652	60,061	75,304	83,247	86,844	92,467	103,662	110,892
Government and gov't. enterprises	20,481	20,867	22,927	22,587	22,477	22,574	23,566	23,961	25,033	24,912	24,831	22,693	23,553
Federal, civilian	3,466	2,230	3,434	3,395	3,348	3,357	3,789	3,955	4,123	3,674	3,292	1,505	1,608
Military	2,898	2,482	2,305	2,043	2,124	2,348	2,500	2,551	2,645	2,659	2,234	1,985	1,919
State and local	14,117	16,155	17,188	17,149	17,005	16,869	17,277	17,455	18,265	18,579	19,305	19,203	20,026
Chester County													
Total full-time and part-time employment	114,150	123,630	125,568	140,400	149,743	151,606	167,161	199,492	215,265	222,085	231,705	264,905	285,209
Wage and salary employment	99,630	106,815	107,904	121,670	129,747	129,178	140,984	164,319	176,707	182,399	189,649	218,795	236,558
Proprietors' employment	14,520	16,815	17,664	18,730	19,996	22,428	26,177	35,173	38,558	39,686	42,056	46,110	48,651
Farm proprietors' employment	2,587	2,425	2,324	1,904	2,021	2,065	1,940	1,714	1,663	1,804	1,888	1,975	1,931
Nonfarm proprietors' employment 2/	11,933	14,390	15,340	16,826	17,975	20,363	24,237	33,459	36,895	37,882	40,168	44,135	46,720
Farm employment	6,341	7,204	7,546	6,537	7,768	7,593	6,785	7,014	5,766	5,216	5,403	5,097	6,002

Appendix 1: Employment by Sector and Type, by County: 1970-2000

Source: Bureau of Economic Analysis, 2002 REIS data

	1970	1973	1975	1978	1980	1983	1985	1988	1990	1993	1995	1998	2000
Nonfarm employment	107,809	116,426	118,022	133,863	141,975	144,013	160,376	192,478	209,499	216,869	226,302	259,808	279,207
Private employment	89,361	98,605	100,624	116,593	124,270	126,805	143,421	175,140	191,387	196,989	206,059	239,376	258,111
Ag. ser., forestry, fishing, & other 3/	816	964	1,186	1,552	1,624	1,917	2,409	3,063	3,424	3,571	4,033	4,552	5,409
Mining	171	180	152	235	261	337	331	273	286	300	335	294	320
Construction	5,095	6,120	6,011	6,696	6,692	7,341	8,737	13,584	13,608	12,312	12,393	14,629	16,066
Manufacturing	35,272	34,510	34,396	38,166	37,086	31,833	34,291	34,551	34,693	30,336	30,938	33,659	33,074
Transportation and public utilities	5,056	5,322	5,154	5,779	5,884	5,421	6,140	7,762	9,190	9,414	9,921	11,929	12,528
Wholesale trade	3,269	4,683	5,333	7,026	9,735	9,033	9,857	12,097	12,572	12,596	13,376	13,954	14,253
Retail trade	14,068	16,386	16,738	19,378	20,355	21,465	23,111	27,359	30,647	32,234	33,359	37,999	42,374
Finance, Ins. and Real Estate	4,535	7,936	7,793	9,869	10,416	10,435	13,018	20,440	22,680	25,433	25,720	29,224	33,921
Services	21,079	22,504	23,861	27,892	32,217	39,023	45,527	56,011	64,287	70,793	75,984	93,136	100,166
Government and gov't. enterprises	18,448	17,821	17,398	17,270	17,705	17,208	16,955	17,338	18,112	19,880	20,243	20,432	21,096
Federal, civilian	3,443	2,799	2,372	2,511	2,483	2,389	2,446	2,499	2,447	3,030	2,782	1,962	2,041
Military	3,422	1,985	1,264	1,123	1,202	1,391	1,468	1,576	1,675	1,722	1,536	1,424	1,387
State and local	11,583	13,037	13,762	13,636	14,020	13,428	13,041	13,263	13,990	15,128	15,925	17,046	17,668
Delaware County													
Total full-time and part-time employment	195,709	202,420	202,541	208,853	220,551	221,236	232,780	254,968	262,046	257,648	265,866	277,555	277,950
Wage and salary employment	167,712	172,551	172,639	178,269	188,116	187,589	198,724	215,560	221,070	218,232	222,065	235,734	233,667
Proprietors' employment	27,997	29,869	29,902	30,584	32,435	33,647	34,056	39,408	40,976	39,416	43,801	41,821	44,283
Farm proprietors' employment	126	155	151	122	118	110	102	86	74	70	75	81	79
Nonfarm proprietors' employment 2/	27,871	29,714	29,751	30,462	32,317	33,537	33,954	39,322	40,902	39,346	43,726	41,740	44,204
Farm employment	342	457	493	433	351	212	197	201	169	159	173	174	201
Nonfarm employment	195,367	201,963	202,048	208,420	220,200	221,024	232,583	254,767	261,877	257,489	265,693	277,381	277,749
Private employment	171,807	177,349	176,226	182,882	195,083	197,339	208,890	230,959	237,632	232,742	240,662	252,046	251,796
Ag. ser., forestry, fishing, & other 3/	829	891	1,031	1,281	1,452	1,454	1,517	1,710	1,874	2,190	2,302	2,550	2,892
Mining	243	189	90	118	135	308	328	244	265	240	253	239	241
Construction	11,147	12,653	11,345	11,229	11,037	10,512	12,585	16,403	16,140	12,635	12,379	14,292	15,668
Manufacturing	52,612	48,912	47,456	43,325	45,162	38,692	36,969	36,860	32,937	30,005	28,531	25,707	24,041
Transportation and public utilities	8,008	7,462	6,984	6,525	7,725	8,587	9,572	10,866	13,177	13,924	13,558	14,626	14,920
Wholesale trade	6,335	6,926	7,660	8,071	9,347	9,073	10,638	12,155	12,823	11,323	11,401	10,923	11,671
Retail trade	33,209	35,199	37,088	39,918	41,366	41,825	43,397	46,232	46,354	44,743	46,093	47,906	42,595
Finance, Ins. and Real Estate	13,584	15,787	15,227	17,085	18,292	17,036	17,587	21,529	23,204	23,382	24,229	23,728	23,349
Services	45,840	49,330	49,345	55,330	60,567	69,852	76,297	84,960	90,858	94,300	101,916	112,075	116,419
Government and gov't. enterprises	23,560	24,614	25,822	25,538	25,117	23,685	23,693	23,808	24,245	24,747	25,031	25,335	25,953
Federal, civilian	1,890	1,733	1,844	1,971	1,903	1,921	1,953	2,046	2,116	1,990	2,371	2,266	2,406
Military	3,656	2,687	2,507	2,072	2,155	2,378	2,493	2,461	2,472	2,426	2,126	1,878	1,790
State and local	18,014	20,194	21,471	21,495	21,059	19,386	19,247	19,301	19,657	20,331	20,534	21,191	21,757

Appendix 1: Employment by Sector and Type, by County: 1970-2000

Source: Bureau of Economic Analysis, 2002 REIS data

	1970	1973	1975	1978	1980	1983	1985	1988	1990	1993	1995	1998	2000
Lancaster County													
Total full-time and part-time employment	156,017	172,897	168,978	187,874	194,942	195,797	212,157	238,772	252,298	253,463	265,459	276,151	286,955
Wage and salary employment	129,922	145,538	140,918	160,100	164,517	163,741	177,199	196,264	204,870	204,791	212,704	227,223	236,434
Proprietors' employment	26,095	27,359	28,060	27,774	30,425	32,056	34,958	42,508	47,428	48,672	52,755	48,928	50,521
Farm proprietors' employment	7,919	7,345	6,777	5,161	5,493	5,766	5,679	5,396	5,404	5,981	6,130	6,301	6,159
Nonfarm proprietors' employment 2/	18,176	20,014	21,283	22,613	24,932	26,290	29,279	37,112	42,024	42,691	46,625	42,627	44,362
Farm employment	10,068	9,619	9,302	7,771	8,562	8,619	8,246	8,327	7,741	7,951	8,090	7,978	8,348
Nonfarm employment	145,949	163,278	159,676	180,103	186,380	187,178	203,911	230,445	244,557	245,512	257,369	268,173	278,607
Private employment	133,219	149,225	144,738	164,720	170,476	171,866	187,995	213,267	226,069	225,873	237,427	248,232	258,058
Ag. ser., forestry, fishing, & other 3/	1,233	1,494	1,395	1,820	2,201	2,396	2,482	2,843	3,016	3,156	3,383	3,666	4,040
Mining	452	510	381	469	550	514	481	474	532	493	514	507	525
Construction	8,074	9,980	9,258	10,497	9,862	9,247	12,119	16,674	17,864	17,205	17,862	18,989	20,870
Manufacturing	56,735	58,991	53,301	60,385	60,776	57,229	59,544	62,209	60,573	58,516	60,132	61,089	60,173
Transportation and public utilities	6,393	6,889	6,898	7,680	7,562	7,989	8,665	9,212	9,614	9,259	9,981	10,469	11,027
Wholesale trade	5,714	6,654	7,855	8,554	9,015	9,151	10,778	13,104	14,500	13,781	14,643	15,780	15,991
Retail trade	23,313	26,884	26,604	31,624	32,366	34,243	36,819	40,154	44,603	44,752	46,651	48,674	51,014
Finance, Ins. and Real Estate	6,482	8,301	8,751	9,894	11,266	10,897	11,089	13,886	15,214	16,193	17,229	15,955	17,317
Services	24,823	29,522	30,295	33,797	36,878	40,200	46,018	54,711	60,153	62,518	67,032	73,103	77,101
Government and gov't. enterprises	12,730	14,053	14,938	15,383	15,904	15,312	15,916	17,178	18,488	19,639	19,942	19,941	20,549
Federal, civilian	1,009	1,028	1,052	1,021	1,211	1,226	1,307	1,468	1,520	1,573	1,664	1,628	1,648
Military	1,816	1,598	1,537	1,354	1,369	1,596	1,701	1,790	1,879	1,914	1,696	1,541	1,484
State and local	9,905	11,427	12,349	13,008	13,324	12,490	12,908	13,920	15,089	16,152	16,582	16,772	17,417
Lehigh County													
Total full-time and part-time employment	121,654	133,927	134,364	147,266	152,710	150,679	162,767	177,025	181,075	180,539	183,977	199,138	210,244
Wage and salary employment	109,716	120,574	120,682	133,492	137,878	135,043	144,913	153,774	156,951	157,673	159,320	174,131	184,072
Proprietors' employment	11,938	13,353	13,682	13,774	14,832	15,636	17,854	23,251	24,124	22,866	24,657	25,007	26,172
Farm proprietors' employment	833	834	821	656	656	649	640	583	538	548	556	564	551
Nonfarm proprietors' employment 2/	11,105	12,519	12,861	13,118	14,176	14,987	17,214	22,668	23,586	22,318	24,101	24,443	25,621
Farm employment	1,260	1,286	1,273	1,031	1,167	1,170	1,083	1,045	881	806	796	754	799
Nonfarm employment	120,394	132,641	133,091	146,235	151,543	149,509	161,684	175,980	180,194	179,733	183,181	198,384	209,445
Private employment	109,387	120,801	119,714	131,924	137,606	136,141	148,033	161,701	165,038	163,847	167,255	181,937	192,343
Ag. ser., forestry, fishing, & other 3/	270	352	413	388	501	651	883	1,124	1,184	(D)	(D)	(D)	(D)
Mining	363	281	321	365	341	513	432	460	363	(D)	(D)	(D)	(D)
Construction	5,867	7,090	6,798	6,965	6,487	6,068	7,007	9,510	9,500	8,034	8,377	9,094	10,177
Manufacturing	43,207	45,039	43,292	46,561	46,136	40,797	43,864	37,846	35,243	34,372	33,280	34,509	34,520
Transportation and public utilities	7,159	7,728	7,140	8,373	8,974	8,615	8,743	9,120	9,627	9,898	10,391	11,711	12,561
Wholesale trade	4,930	6,193	5,507	6,244	6,953	6,654	6,974	7,565	8,405	7,769	8,017	9,333	9,973

Appendix 1: Employment by Sector and Type, by County: 1970-2000

Source: Bureau of Economic Analysis, 2002 REIS data

	1970	1973	1975	1978	1980	1983	1985	1988	1990	1993	1995	1998	2000
Retail trade	19,850	21,759	22,549	25,935	26,814	26,495	27,990	30,691	30,928	30,077	30,387	32,469	34,035
Finance, Ins. and Real Estate	6,612	7,619	7,434	8,429	9,338	8,725	9,052	13,146	13,711	13,735	14,682	14,416	16,033
Services	21,129	24,740	26,260	28,664	32,062	37,623	43,088	52,239	56,077	58,354	60,388	68,339	72,826
Government and gov't. enterprises	11,007	11,840	13,377	14,311	13,937	13,368	13,651	14,279	15,156	15,886	15,926	16,447	17,102
Federal, civilian	991	1,021	1,161	1,071	1,129	1,127	1,194	1,378	1,545	1,507	1,452	1,372	1,455
Military	1,428	1,224	1,175	1,019	1,049	1,211	1,277	1,307	1,334	1,333	1,162	1,041	992
State and local	8,588	9,595	11,041	12,221	11,759	11,030	11,180	11,594	12,277	13,046	13,312	14,034	14,655
Montgomery County													
Total full-time and part-time employment	327,961	355,968	365,651	393,654	409,456	427,105	463,734	507,098	517,916	515,144	528,796	573,267	600,727
Wage and salary employment	286,905	309,716	308,431	340,254	353,727	366,942	403,043	438,896	445,091	435,402	452,005	497,196	520,289
Proprietors' employment	41,056	46,252	57,220	53,400	55,729	60,163	60,691	68,202	72,825	79,742	76,791	76,071	80,438
Farm proprietors' employment	893	844	852	771	799	791	730	615	566	568	575	585	571
Nonfarm proprietors' employment 2/	40,163	45,408	56,368	52,629	54,930	59,372	59,961	67,587	72,259	79,174	76,216	75,486	79,867
Farm employment	1,372	1,316	1,382	1,359	1,415	1,289	1,156	1,064	903	816	791	742	776
Nonfarm employment	326,589	354,652	364,269	392,295	408,041	425,816	462,578	506,034	517,013	514,328	528,005	572,525	599,951
Private employment	298,837	324,698	332,455	359,906	376,889	395,614	431,740	473,784	483,321	479,227	492,206	535,913	561,677
Ag. ser., forestry, fishing, & other 3/	2,703	3,464	3,260	4,030	4,410	4,574	4,956	5,662	6,125	4,830	5,426	5,665	6,709
Mining	682	498	732	754	501	644	813	842	743	584	647	416	442
Construction	22,418	24,753	22,590	23,410	25,861	26,655	27,389	35,944	32,014	26,960	27,780	30,773	33,456
Manufacturing	103,094	104,738	100,034	102,643	103,125	94,343	98,761	94,396	91,293	89,128	88,277	89,374	85,790
Transportation and public utilities	11,082	12,035	11,514	12,075	12,780	13,796	14,301	16,700	17,366	17,508	19,023	20,613	22,213
Wholesale trade	18,028	20,028	21,035	22,670	24,735	25,495	27,753	29,965	31,074	29,324	30,997	31,918	33,060
Retail trade	50,371	54,403	58,863	66,085	65,323	70,933	76,875	78,605	79,750	75,708	81,276	85,470	89,889
Finance, Ins. and Real Estate	22,651	28,674	30,382	34,015	35,454	37,461	45,610	58,160	57,642	57,118	61,170	62,293	70,279
Services	67,808	76,105	84,045	94,224	104,700	121,713	135,282	153,510	167,314	178,067	177,610	209,391	219,839
Government and gov't. enterprises	27,752	29,954	31,814	32,389	31,152	30,202	30,838	32,250	33,692	35,101	35,799	36,612	38,274
Federal, civilian	3,033	3,293	3,417	3,622	3,658	3,688	3,897	4,421	4,641	4,602	4,774	4,648	4,863
Military	4,686	3,963	3,731	3,389	3,543	3,918	4,143	4,367	4,391	4,533	4,192	3,760	3,565
State and local	20,033	22,698	24,666	25,378	23,951	22,596	22,798	23,462	24,660	25,966	26,833	28,204	29,846
Northhampton County													
Total full-time and part-time employment	102,545	105,918	103,904	103,002	103,263	94,053	97,515	103,665	107,963	107,330	110,084	108,807	114,003
Wage and salary employment	91,629	93,968	91,959	90,745	90,593	81,137	83,529	86,517	89,746	89,189	90,392	91,456	95,855
Proprietors' employment	10,916	11,950	11,945	12,257	12,670	12,916	13,986	17,148	18,217	18,141	19,692	17,351	18,148
Farm proprietors' employment	842	821	821	702	702	676	622	534	507	539	567	598	584
Nonfarm proprietors' employment 2/	10,074	11,129	11,124	11,555	11,968	12,240	13,364	16,614	17,710	17,602	19,125	16,753	17,564
Farm employment	1,249	1,288	1,328	1,175	1,170	1,024	920	847	741	713	716	704	723

Appendix 1: Employment by Sector and Type, by County: 1970-2000

Source: Bureau of Economic Analysis, 2002 REIS data

	1970	1973	1975	1978	1980	1983	1985	1988	1990	1993	1995	1998	2000
Nonfarm employment	101,296	104,630	102,576	101,827	102,093	93,029	96,595	102,818	107,222	106,617	109,368	108,103	113,280
Private employment	91,891	94,666	92,258	91,741	91,717	82,689	85,958	91,709	95,512	94,569	96,741	94,908	99,531
Ag. ser., forestry, fishing, & other 3/	339	271	271	268	308	395	495	702	787	851	981	1,070	1,126
Mining	241	268	246	153	135	175	145	76	93	136	173	169	136
Construction	4,188	5,202	5,817	4,606	4,146	3,723	4,716	6,665	6,538	6,069	6,424	6,680	7,425
Manufacturing	50,716	48,234	44,435	43,125	41,958	32,281	29,862	26,718	26,244	23,942	23,035	19,010	18,589
Transportation and public utilities	3,883	4,159	4,243	4,058	3,861	3,614	4,301	4,471	4,610	4,415	4,484	5,324	6,014
Wholesale trade	3,150	3,382	3,234	3,396	3,813	3,061	3,187	3,636	3,485	4,129	3,772	3,785	3,795
Retail trade	11,782	13,509	13,253	14,200	14,442	14,245	15,454	17,004	17,947	17,361	18,474	19,140	20,776
Finance, Ins. and Real Estate	3,947	4,638	4,434	5,167	5,257	5,443	5,656	6,696	7,558	7,193	7,194	6,775	7,008
Services	13,645	15,003	16,325	16,768	17,797	19,752	22,142	25,741	28,250	30,473	32,204	32,955	34,662
Government and gov't. enterprises	9,405	9,964	10,318	10,086	10,376	10,340	10,637	11,109	11,710	12,048	12,627	13,195	13,749
Federal, civilian	559	595	512	493	524	522	536	590	628	1,031	1,359	1,350	1,379
Military	1,203	1,031	984	846	881	980	1,032	1,067	1,107	1,106	970	873	838
State and local	7,643	8,338	8,822	8,747	8,971	8,838	9,069	9,452	9,975	9,911	10,298	10,972	11,532
Philadelphia County													
Total full-time and part-time employment	1,049,053	983,699	898,236	881,674	866,187	832,748	846,438	872,788	842,115	788,442	768,223	769,033	792,112
Wage and salary employment	979,542	921,569	850,040	834,523	817,377	783,202	796,306	816,565	786,332	735,242	714,415	715,496	736,217
Proprietors' employment	69,511	62,130	48,196	47,151	48,810	49,546	50,132	56,223	55,783	53,200	53,808	53,537	55,895
Farm proprietors' employment	10	10	(L)	10	14	19	18						
Nonfarm proprietors' employment 2/	69,501	62,120	48,187	47,149	48,806	49,541	50,127	56,218	55,778	53,190	53,794	53,518	55,877
Farm employment	21	30	27	10	(L)	(L)	(L)	(L)	(L)	14	22	29	30
Nonfarm employment	1,049,032	983,669	898,209	881,664	866,179	832,743	846,433	872,783	842,110	788,428	768,201	769,004	792,082
Private employment	882,450	817,316	731,279	728,496	711,062	680,281	690,267	713,590	692,717	649,667	639,041	647,046	667,743
Ag. ser., forestry, fishing, & other 3/	984	894	882	933	868	1,038	1,084	1,233	1,318	1,246	1,374	(D)	(D)
Mining	116	103	166	245	244	293	329	240	222	167	313	(D)	(D)
Construction	40,047	36,814	24,926	21,653	24,171	20,879	21,775	22,771	20,616	15,291	15,048	15,838	18,754
Manufacturing	241,833	207,299	166,502	153,051	136,368	111,049	104,867	94,529	84,824	68,632	63,437	59,610	57,965
Transportation and public utilities	69,376	62,568	58,213	59,273	54,700	48,449	46,163	46,163	40,730	39,703	38,927	37,959	37,135
Wholesale trade	67,286	61,337	55,141	51,911	49,211	47,825	46,801	46,354	42,518	31,824	28,495	25,562	25,851
Retail trade	141,998	132,335	120,584	121,099	114,663	113,767	115,517	116,003	109,162	98,265	98,172	99,859	107,877
Finance, Ins. and Real Estate	85,872	83,270	74,855	80,135	78,239	73,424	77,893	87,662	80,721	70,440	68,605	61,222	61,599
Services	234,938	232,696	230,010	240,196	252,598	263,557	275,838	298,635	312,606	324,099	324,670	345,282	356,617
Government and gov't. enterprises	166,582	166,353	166,930	153,168	155,117	152,462	156,166	159,193	149,393	138,761	129,160	121,958	124,339
Federal, civilian	68,154	60,824	57,290	52,096	53,788	52,333	54,764	56,554	49,591	45,516	39,078	36,037	36,753
Military	18,979	15,735	17,060	12,293	13,044	14,629	15,431	16,952	15,695	11,380	8,948	5,548	5,283
State and local	79,449	89,794	92,580	88,779	88,285	85,500	85,971	85,687	84,107	81,865	81,134	80,373	82,303

Appendix 1: Employment by Sector and Type, by County: 1970-2000

Source: Bureau of Economic Analysis, 2002 REIS data

	1970	1973	1975	1978	1980	1983	1985	1988	1990	1993	1995	1998	2000
York County													
Total full-time and part-time employment	139,934	147,199	140,987	155,187	161,706	154,714	166,352	185,673	192,482	191,911	200,371	202,786	212,568
Wage and salary employment	124,277	129,477	122,836	136,851	142,205	134,346	143,961	157,967	162,227	161,430	166,820	171,677	180,246
Proprietors' employment	15,657	17,722	18,151	18,336	19,501	20,368	22,391	27,706	30,255	30,481	33,551	31,109	32,322
Farm proprietors' employment	3,129	3,057	2,996	2,515	2,640	2,691	2,560	2,282	2,176	2,282	2,328	2,378	2,323
Nonfarm proprietors' employment 2/	12,528	14,665	15,155	15,821	16,861	17,677	19,831	25,424	28,079	28,199	31,223	28,731	29,999
Farm employment	3,948	4,024	3,981	3,295	3,547	3,526	3,319	3,161	2,884	2,862	2,851	2,775	2,841
Nonfarm employment	135,986	143,175	137,006	151,892	158,159	151,188	163,033	182,512	189,598	189,049	197,520	200,011	209,727
Private employment	120,661	126,909	120,058	135,418	142,053	135,351	147,329	166,693	172,964	172,276	180,863	182,227	191,274
Ag. ser., forestry, fishing, & other 3/	357	459	448	604	644	685	944	1,303	1,426	1,594	1,715	1,890	2,159
Mining	528	558	543	459	479	(D)	493	448	546	515	464	459	471
Construction	10,971	10,179	7,340	8,239	8,158	7,125	9,054	12,114	12,696	11,562	12,154	12,872	14,477
Manufacturing	53,896	53,535	50,506	56,991	59,248	50,477	52,034	53,604	50,352	47,498	48,454	49,092	48,072
Transportation and public utilities	6,004	6,534	6,276	7,021	7,375	7,046	7,143	7,388	8,097	9,946	9,326	9,479	10,003
Wholesale trade	4,228	4,907	4,955	5,769	6,359	6,701	7,227	7,851	8,976	8,004	8,485	8,357	8,529
Retail trade	22,006	24,511	23,066	26,287	27,358	28,000	30,882	35,114	38,344	36,602	39,216	39,310	40,988
Finance, Ins. and Real Estate	4,764	5,877	5,673	6,435	6,885	(D)	7,064	8,980	9,428	9,765	10,538	9,758	10,341
Services	17,907	20,349	21,251	23,613	25,547	28,296	32,488	39,891	43,099	46,790	50,511	51,010	56,234
Government and gov't. enterprises	15,325	16,266	16,948	16,474	16,106	15,837	15,704	15,819	16,634	16,773	16,657	17,784	18,453
Federal, civilian	5,579	5,712	5,807	5,407	5,036	5,097	4,868	4,509	4,467	3,851	3,329	3,800	3,669
Military	1,590	1,397	1,341	1,194	1,178	1,531	1,591	1,626	1,674	1,662	1,536	1,695	1,650
State and local	8,156	9,157	9,800	9,873	9,892	9,209	9,245	9,684	10,493	11,260	11,792	12,289	13,134

Notes: (D): not shown to avoid disclosure of confidential information; the estimates for this item, however, are included in the totals.

(L): Less than 10 jobs, but the estimates for this item are included in the totals.

(N): Data not available for this year.