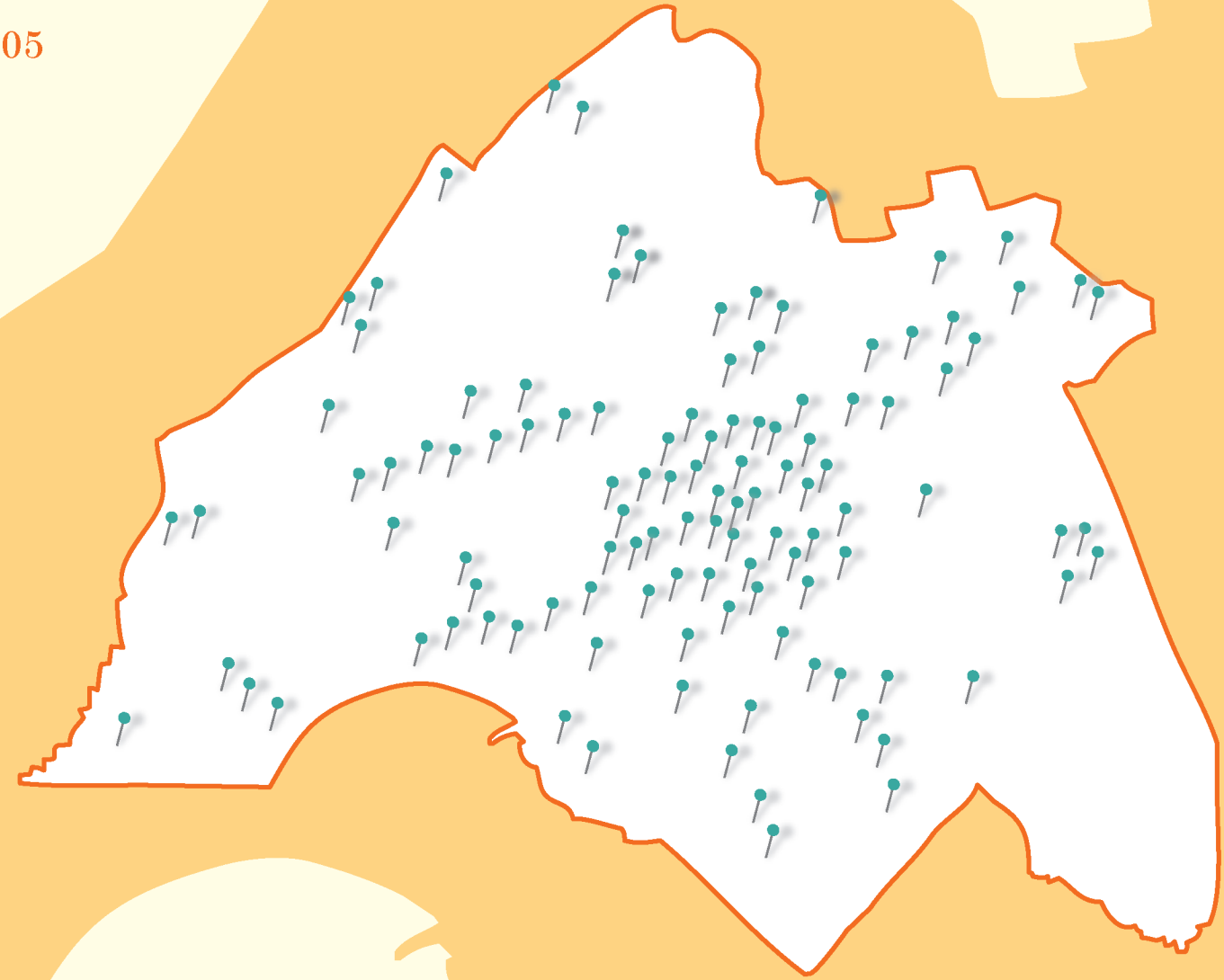
Delaware Valley
Regional Planning
Commission

2005



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Employment Centers
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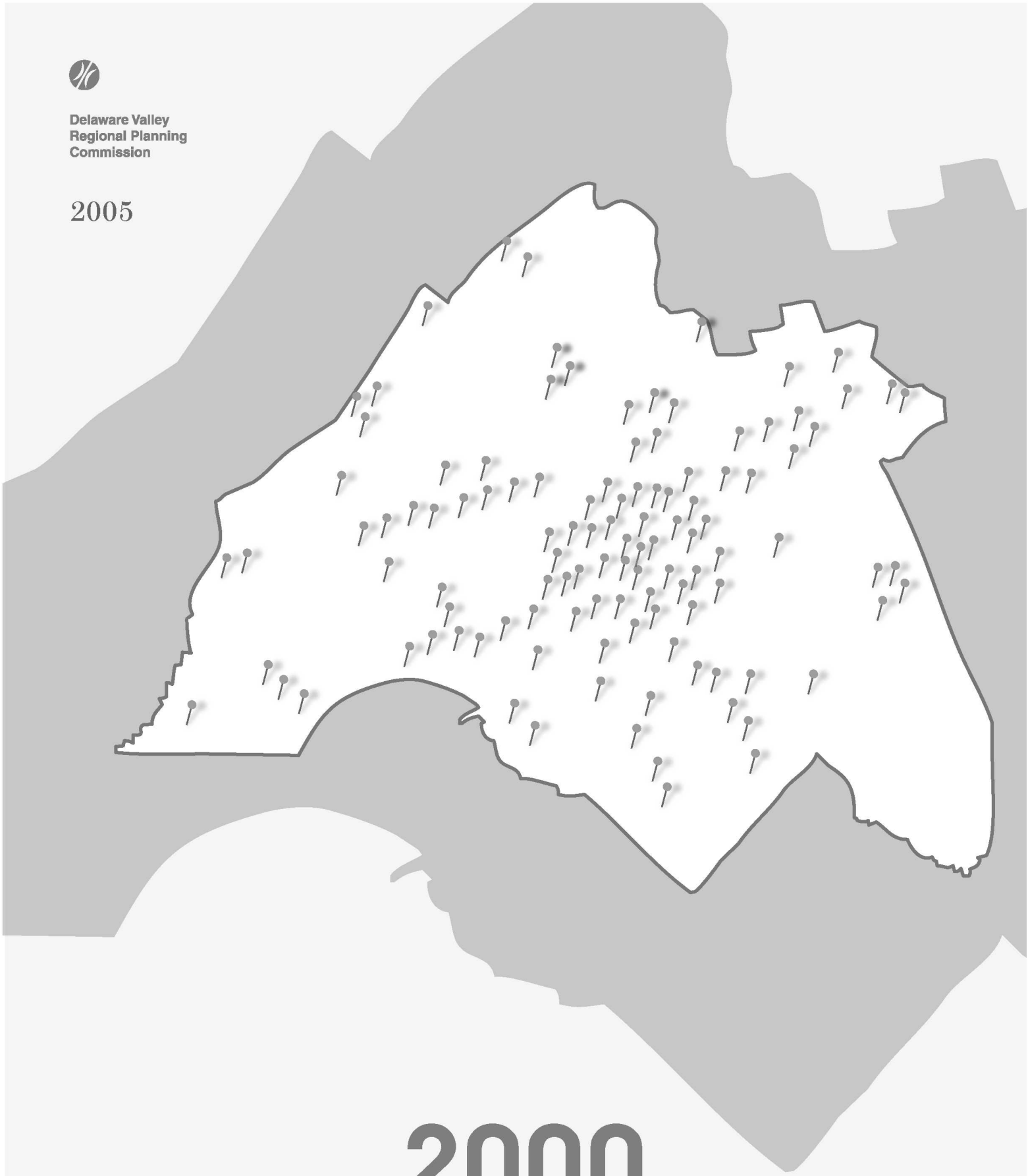

2000
Employment Centers
in the Delaware Valley

Created in 1965, the Delaware Valley Regional Planning Commission (DVRPC) is an interstate, intercounty, and intercity agency that provides continuing, comprehensive and coordinated planning to shape a vision for the future growth of the Delaware Valley region. The region includes Bucks, Chester, Delaware, and Montgomery counties, as well as the City of Philadelphia, in Pennsylvania; and Burlington, Camden, Gloucester and Mercer counties in New Jersey. DVRPC provides technical assistance and services; conducts high priority studies that respond to the requests and demands of member state and local governments; fosters cooperation among various constituents to forge a consensus on diverse regional issues; determines and meets the needs of the private sector; and practices public outreach efforts to promote two-way communication and public awareness of regional issues and the Commission.

Our logo is adapted from the official DVRPC seal, and is designed as a stylized image of the Delaware Valley. The outer ring symbolizes the region as a whole, while the diagonal bar signifies the Delaware River. The two adjoining crescents represent the Commonwealth of Pennsylvania and the State of New Jersey.

DVRPC is funded by a variety of funding sources including grants from the U.S. Department of Transportationís Federal Highway Administration (FHWA) and Federal Transit Administration (FTA), the Pennsylvania and New Jersey departments of transportation, and DVRPCís state and local member governments. The authors, however, are solely responsible for its findings and conclusions, which may not represent the official views or policies of the funding agencies.

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Executive Summary

This report identifies 136 employment centers in the Delaware Valley, including 88 in the five Southeastern Pennsylvania counties and 48 in DVRPC's four New Jersey counties. "Employment centers" are integrated, concentrated areas of non-residential development that share transportation and land use linkages, have at least 500 employees, and have an employment density of at least 0.5 employees per acre. These centers form the backbone of the region's economy and, as primary destinations for journey-to-work trips, impact the region's highway and transit systems as well as goods movement and communications networks.

Every ten years, a combination of data resources becomes available to refine the boundaries of these centers. The 2000 Employment Centers report is a follow-up to DVRPC's 1980 and 1990 Employment Centers reports. The current study follows the assumptions and methodology of the previous reports as closely as possible, but incorporates advancements in mapping and GIS capabilities. The 2000 employment centers were identified based on three main data sources:

> The United States Census Bureau's Census Transportation Planning Package (CTPP) employment file, as reviewed and revised as appropriate by DVRPC staff;
> The locations of business parks, shopping centers, and major employers, updated by DVRPC staff; and,
> DVRPC's 2000 land use file.

Using the 1990 center boundaries as a reference, revised center boundaries were delineated, incorporating the 2000 data. In addition to the 124 existing centers identified in the 1990 report, eight centers identified as "emerging" in 1990 were changed to existing centers, based on their continued employment growth and increased density. Two of the existing centers in Chester County were split, and two additional centers were identified (Narberth Borough in Montgomery County, and Woodcrest, in Camden County). In general, the employment centers radiate out from the oldest and most densely developed areas of the region (including the cities of Philadelphia, Camden, Trenton, and Chester) along the region's major transportation routes.

For statistical purposes, underlying traffic analysis zones (TAZs) were assigned to each center, and employment figures were determined for center by aggregating data from the individual TAZs. Ninety-three percent of the region's employment is located within the 136 identified employment centers, including over 1.8 million jobs in Pennsylvania and almost 670,000 jobs in New Jersey. Not unexpectedly, counties with the highest percentage of their employment concentrated within centers include Philadelphia, Mercer County (which includes the City of Trenton, the State Capitol), and the region's older, most densely developed suburban counties.

In comparison, 88% of the region's employment was located within identified centers in 1990 and, in 1980, employment centers accounted for only 82% of the region's employment. This increase in the percentage of jobs located within identified centers is attributable to both improvements in the ability to accurately identify employment locations and centralization of the region's employment. Unlike residential development, which has historically sprawled into new,

undeveloped areas of the region, new employers often locate near existing employment uses, drawn to the location by the same amenities that attracted their predecessors, such as proximity to transportation facilities, utilities, and an available labor force.

To generally characterize each center, employment in eleven different sectors were combined into major employment categories, and centers were assigned to one of the major groupings. Of the region's identified centers, 89 are primarily oriented to the service sector, 23 are primarily industrial, six are primarily wholesale/retail, and five are primarily government. One center (Route 41/Avondale, in Chester County) was considered primarily agricultural. Twelve of the region's centers are categorized as "multiple sectors", with two or more sectoral groupings having a significant percentage of employees.

As expected, these categorizations illustrate a regional shift away from industrial sector employment towards a more service-oriented economy. The number of service-sector employment centers in Pennsylvania increased from 52 in 1990 to 59 in 2000, while the number of industrial centers declined from 22 in 1990 to 17 in 2000. Seven additional Pennsylvania employment centers were identified as "multiple-sector" centers in 2000, all of which included service as one of two important sectors. In New Jersey, the number of service-sector centers increased from 24 in 1990 to 30 in 2000, and four additional centers included services as one of two major employment sectors.

Employment density in the 136 employment centers ranges from a low of just over 0.7 employees per acre (in Falls Township, Bucks County) to a high of 180 employees per acre, in Center City Philadelphia. Five of the region's ten densest centers are within the City of Philadelphia, and another three are located in older developed areas in Montgomery County.

Because considering density alone may not adequately illustrate the relative significance of each center within its respective sub-region, the report also considers center magnitude, defined as the percentage of employment that the center contributes to its sub-region's total employment. For the purposes of this report, two sub-regions are identified: DVRPC's five southeastern Pennsylvania counties, and the region's four New Jersey counties. In Pennsylvania, large centers include Center City and University City in Philadelphia, the Route 30 corridor in Delaware County and King of Prussia. In New Jersey, high magnitude centers include the City of Trenton and the Route 1 corridor in Mercer County and the Route 70 corridor in Camden County.

Finally, the report discusses changes in land area, total employment and employment density within identified employment centers between 1990 and 2000. The land area of the region's identified employment centers declined from over 350,000 acres in 1990 to under 315,000 acres in 2000, due primarily to improvements in GIS analysis and mapping capabilities. This 10% decrease in acreage, combined with a 5% increase in employment within these centers, resulted in an average region-wide increase of 17% in employment density within the region's identified employment centers between 1990 and 2000.

Introduction

"Employment centers" are integrated, concentrated areas of non-residential developed land that share transportation and/or land use linkages, have at least 500 employees, and have an employment density of at least 0.5 employees per acre. These centers form the backbone of the region's economy, affecting both goods movement and communications systems. They are also primary destinations for journey-to-work trips, impacting the traffic loadings on the region's highway and transit systems.

The size, function, and location of these centers change over time. Every ten years, a combination of data resources become available to refine the boundaries of these centers, identify changes to location and function, and evaluate impacts. The 2000 Employment Centers report is a follow-up to DVRPC's 1980 and 1990 Employment Centers reports. The current study follows the assumptions and methodology of the previous reports as closely as possible, but incorporates advancements in mapping and GIS capabilities.

Data Sources

The 2000 employment centers were identified based on the following data sources:

The United States Census Bureau's Census Transportation Planning Package (CTPP) employment file, as reviewed and revised as appropriate by DVRPC staff;
The locations of business parks, shopping centers, and major employers, updated by DVRPC staff; and,
DVRPC's 2000 land use file.

The CTPP employment data is derived from the 2000 census "long form" sample data, which was administered to an average of one in six households in Spring 2000. The CTPP data provides the number of employees who went to each location from all places during the census reference week (the first week of April, 2000). Because of the way the Census Bureau phrases the employment question, this data under-estimates the actual number of jobs. Persons working two or more jobs are asked to report only where they went for their primary job, for example, so additional secondary jobs are excluded from the tally. Employed persons who did not work that week (due to illness or vacation, for example) are likewise excluded. CTPP data was reviewed and revised to account for this undercount, based on additional information and input from the Commission's nine county planning commissions.

In addition to CTPP employment data, the methodology incorporates a graphic representation of the locations of the region's business parks, shopping centers, and major employers. DVRPC staff updated these locations based on a number of data sources, including aerial photography and available maps and inventories.

The third data source considered in delineating the employment center boundaries was the 2000 DVRPC land use file. The 2000 land use file is based on digital orthophotography created

from aerial surveillance of the region completed in Spring 2000. Orthophotography combines the image and characteristics of an aerial photograph with the geometric qualities of a map. Unlike a traditional aerial photograph, distortions due to the camera lens, aircraft altitude, and changes in physical relief (hills, stream valleys, and buildings, for example) are corrected, permitting direct measurement of distances, angles, and areas. All ground features are shown in their actual positions, and detailed portions of ground features that are typically omitted or generalized on traditional maps are evident, allowing more accurate interpretation.

Land uses were categorized into thirty-one separate categories. All annotation and digitizing was done on-screen ("heads up") using ESRI ArcGIS software at the 1:2400 (1 inch = 200 feet) scale. As was done in both 1980 and 1990, the non-residential developed land use data was utilized to create an overlay of "employment-generating" land uses, which included manufacturing, transportation, utilities, commercial uses, community services, military installations, and mining.

Improvements in GIS capabilities have improved the ability of DVRPC to identify and map concentrations of specific land uses. In 1980, for example, land uses were generalized and mapped at a scale of 1" = 1 mile, and the employment center maps were hand-drawn using conventional ink on Mylar. By 1990, DVRPC had acquired an INTERGRAPH CAM/GIS system, a significant improvement. The use of digital orthophotography in 2000 as opposed to traditional aerial photography has enabled DVRPC staff to more accurately interpret land uses and to delineate center boundaries. Users should therefore be cautious when comparing the current data with earlier information.

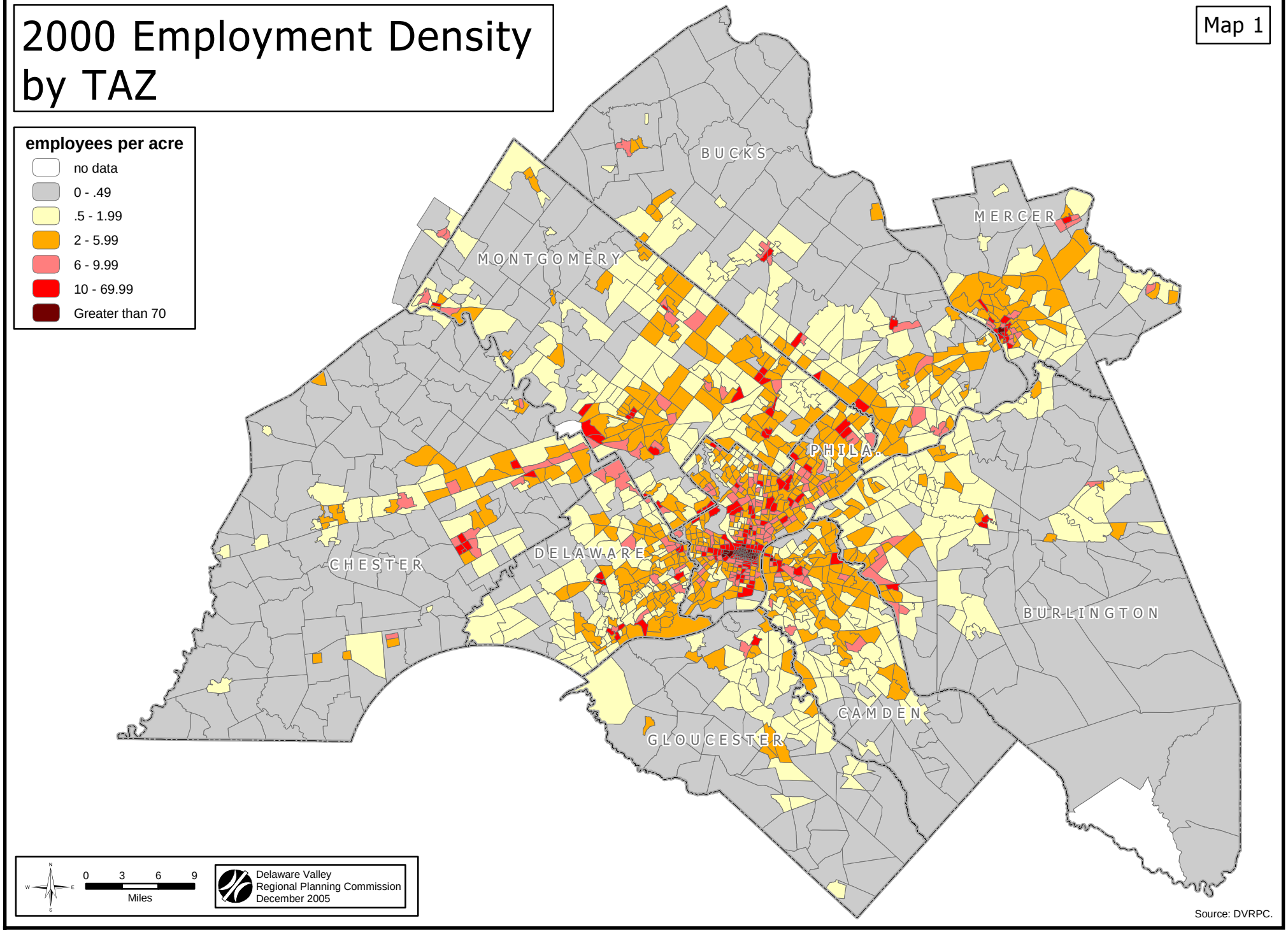
Methodology

The 2000 employment centers methodology was designed to mimic as closely as possible the assumptions and methods used in the 1990 report. The adjusted 2000 CTPP employment data was used to create a regional map of employment density by traffic analysis zone (TAZ), as illustrated in Map 1. This differs slightly from the 1990 methodology, which used census tracts as the basic unit of geography. Traffic analysis zones are typically smaller than census tracts, providing a more accurate representation of employment concentrations. To allow comparisons between 1990 and 2000, Map 2 illustrates 1990 employment density based on 1990 traffic analysis zone (TAZ) boundaries. Employment change between 1990 and 2000 (illustrated on Map 3) was also reviewed, to help target areas where new employment centers might be identified or existing centers might be expanded.

The 1990 employment center boundaries were overlaid onto the 2000 employment density map, to make certain that the 1990 centers continued to meet the minimum employment density required for classification as a center and to help identify any previously unidentified locations where the employment density met the minimum threshold and were not merely extensions of existing centers. Based on this information, two additional employment centers were identified: Narberth Borough, in Montgomery County, and the Woodcrest area, in Camden County.

2000 Employment Density by TAZ

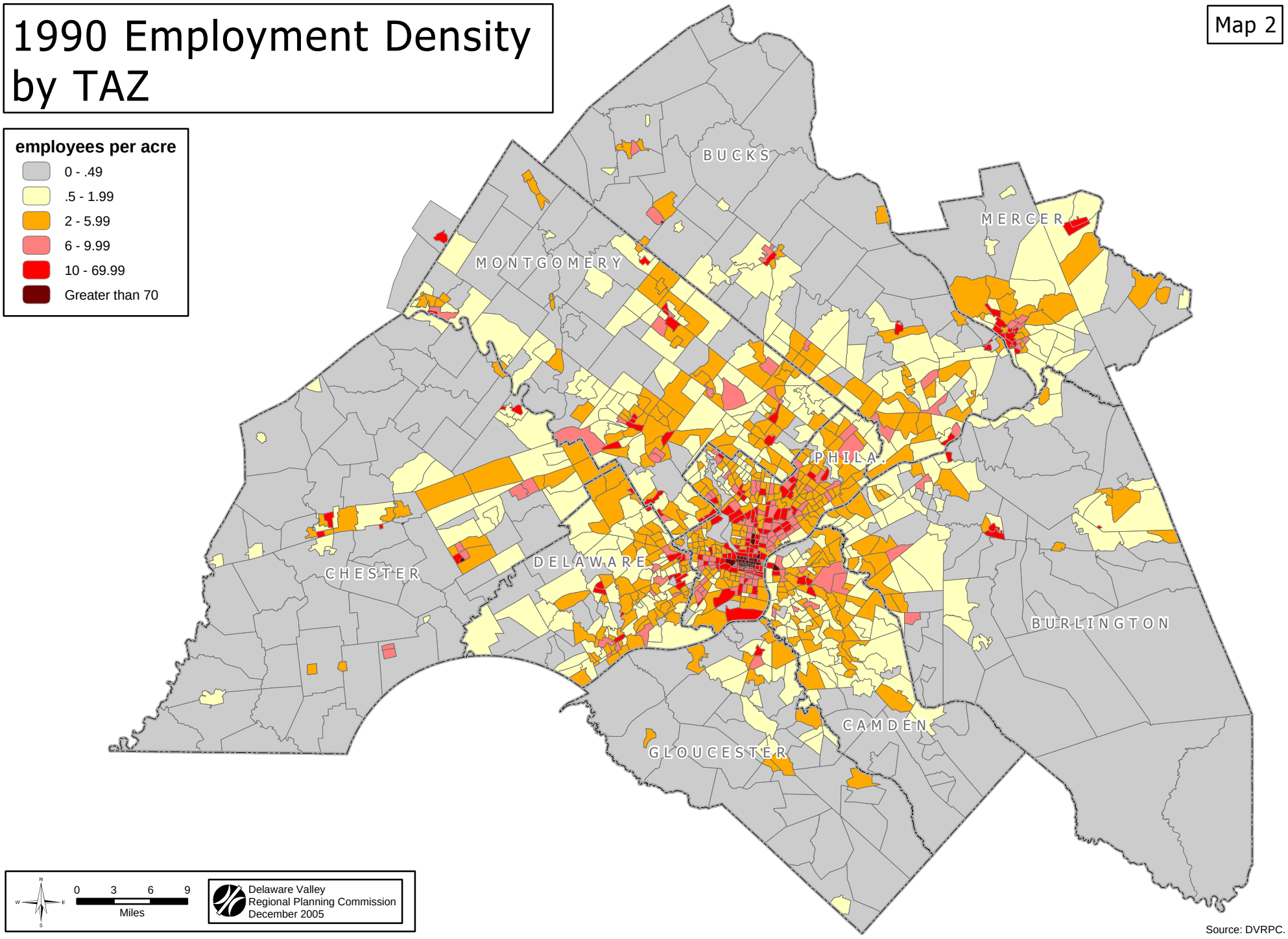
Map 1



Source: DVRPC.

1990 Employment Density by TAZ

Map 2



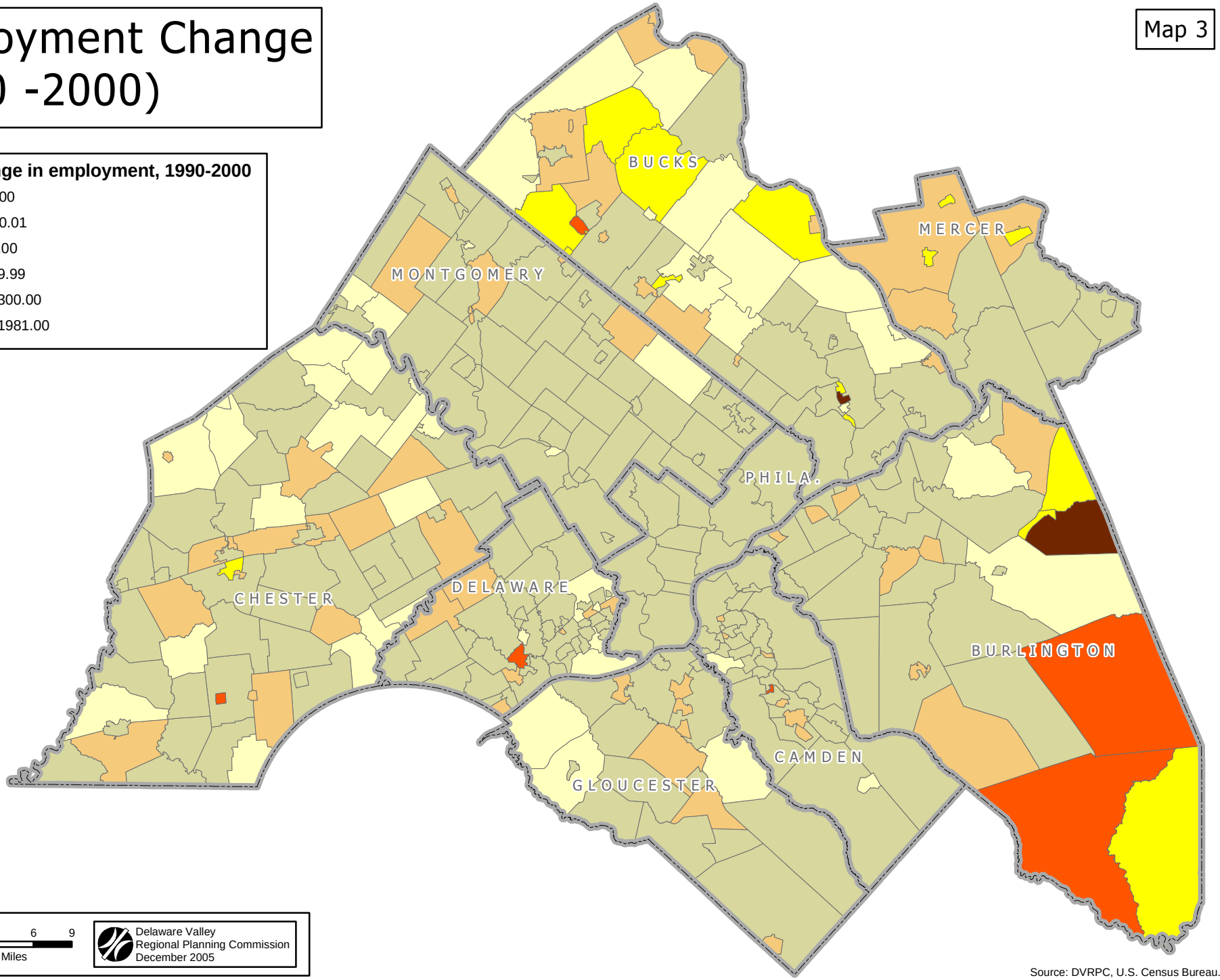
Source: DVRPC.

Employment Change (1990 -2000)

Map 3

percent change in employment, 1990-2000

- -75 - -25.00
- -24.99 - -0.01
- 0.00 - 25.00
- 25.01 - 99.99
- 100.00 - 300.00
- 300.01 - 1981.00



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Source: DVRPC, U.S. Census Bureau.

The locations of business parks, shopping centers, major employers, and the 1990 employment center boundaries were then overlaid on a map of 2000 employment-generating land uses. Using the 1990 center boundaries as a reference, revised employment center boundaries were delineated, incorporating the 2000 data. In some cases, boundaries were expanded to incorporate additional employment growth, while in others the boundaries may actually have been tightened, based on improved GIS capabilities and land use interpretation. Two 1990 centers in Chester County were each split into two separate centers.

Eight "emerging centers" that were identified in 1990 were changed to "existing centers", based on their continued employment growth and increased employment densities. In some cases, center names were changed, in order to better reflect their location within each county.

Employment Centers

Based on the 2000 employment and land use data, a total of 136 employment centers were identified (88 in Pennsylvania and 48 in New Jersey), including 122 centers originally identified in the 1990 centers report, the eight 1990 "emerging" centers, 2 existing Chester County centers that were each split in to two separate centers, and two new centers. Each center was given a numerical identifier, using the same numbering system used in the 1990 report. The first number is the county identifier, while the second number represents the employment center within each county. In order to facilitate comparison, the 1990 center number was used in 2000 whenever practical. Map 4 illustrates the locations of the 2000 employment centers, and Map 5 compares the changes in employment center boundaries between 1990 and 2000. Appendix A includes a detailed listing of the employment centers and a comparison with DVRPC's 1990 employment centers.

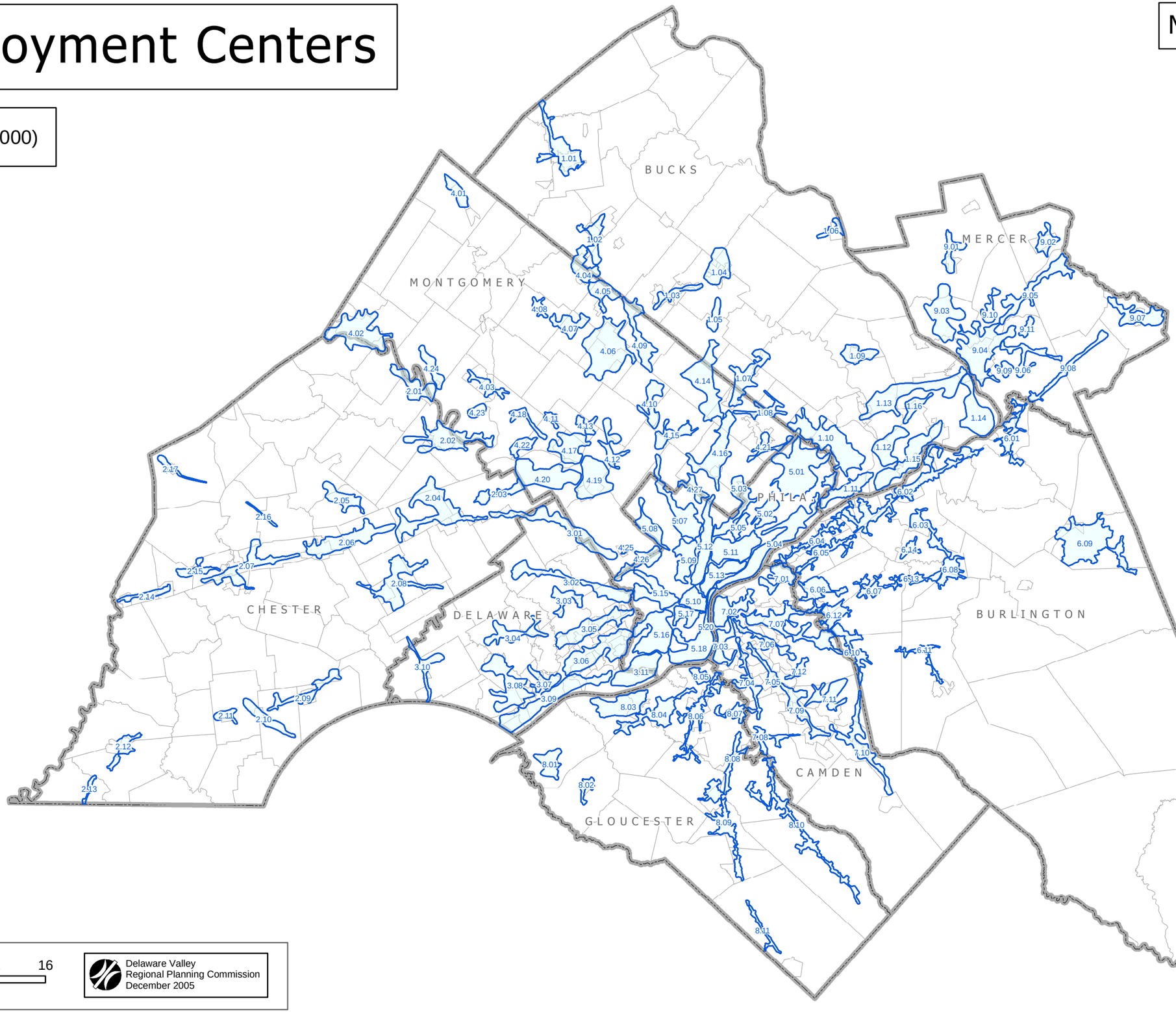
For statistical purposes, underlying traffic analysis zones (TAZ's) were assigned to each center, and employment figures for each center were then determined by aggregating the employment data from the individual TAZ's. This differs from the 1990 report, which assigned employment data to each center based on underlying census tracts. Because traffic analysis zones are typically smaller than tracts, the revised method allows a more accurate dissemination of employment to centers. In cases where two or more centers share a TAZ, employment was divided as best as possible based on a review of the underlying land uses, major employer locations, and CTPP sectoral employment data.

Appendix B summarizes employment (by sector) for each employment center. The employment sectors include agricultural and mining (which each represent a small percentage of total employment and have therefore been combined into one category on the tables), construction, manufacturing, transportation/utilities, wholesale, retail, finance/insurance/real estate (F.I.R.E.), services, government, and military. Appendix C provides sectoral employment data by TAZ for each of the region's year 2000 employment centers.

2000 Employment Centers

Map 4

Employment Center (2000)



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Change in Employment Centers (1990-2000)

Map 5

Employment Center (2000)

Employment Center (1990)

BUCKS

MONTGOMERY

MERCER

PHILA

CHESTER

DELAWARE

BURLINGTON

CAMDEN

GLOUCESTER

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Multi-county Employment Centers

Several of the region's centers cross county boundaries; centers shared by two or more counties were assigned and numbered within the county with the highest percent of the center's total employment. This differs from the 1990 methodology, where centers were assigned based on the percent of the center's land area located within each county. Based on this method, three centers assigned to Philadelphia County in 1990 were re-numbered within adjacent suburban counties, including City Avenue, the Cheltenham-Cedar Brook-West Oak Lane center, and the Philadelphia International Airport center. As illustrated in Table 1, the shares of both the center's employment and land area are higher in the suburban counties than in the City.

Table 1: Characteristics of Re-Numbered Centers, 2000

Employment Center	Acres	Share of Center's Acres	Employees	Share of Center's Employees
Philadelphia International Airport	**3,514.18**		**18,470**	
Philadelphia County	1,641.35	46.7%	4,784	25.9%
Delaware County	1,872.83	53.3%	13,686	74.1%
City Avenue	**1,726.73**		**29,131**	
Philadelphia County	817.00	47,3%	11,296	38.8%
Montgomery County	909.73	52.7%	17,835	61.2%
Cheltenham-Cedarbrook-West Oak Lane	**995.70**		**8,031**	
Philadelphia County	353.13	35.5%	2,131	26.5%
Montgomery County	642.57	64.5%	5,900	73.5%

Although shared centers were numbered within the county where the majority of the employment is located, the portion of the center's employment located within each individual county was calculated and is included in each County's employment data that follows in Table 2, Table 3, and Appendix D.

Regional Employment Summary

Based on DVRPC's analysis of the 2000 CTTP employment data, the region's total employment in 2000 was approximately 2.7 million, with 73% located within the region's five Pennsylvania counties (including 27% within the City of Philadelphia alone) and the remaining 27% in the region's four New Jersey counties. Table 2 summarizes the number of employees working within centers by county and Table 3 provides data on employment by sector, including both employment in centers numbered within the county itself and employment in centers located primarily in an adjacent county. Appendix D provides detailed information on each County's employment located within employment centers.

As evidenced in Table 2, almost 93% of the region's jobs were located within the 136 identified employment centers, including over 1.8 million jobs in Pennsylvania and almost 670,000 jobs in New Jersey. Not unexpectedly, counties with the highest percentage of their employment concentrated in employment centers include Philadelphia (where over 97% of the City's employment is located in centers), Mercer County (which includes the City of Trenton, the State Capitol), and the region's older, more densely developed suburban counties, including Camden County in New Jersey and Montgomery County in Pennsylvania.

In comparison, 88% of the region's employment was located within identified centers in 1990 and, in 1980, employment centers accounted for 82% of the region's employment. This increase in the percentage of jobs located within identified centers is attributable to both improvements in the ability to accurately identify employment locations and centralization of the region's employment.

Table 2: Regional Employment, 2000

	Total Employment, 2000	Employment located in Centers, 2000	Dispersed Employment, 2000	Percent Located in Centers, 2000
Bucks County	267,124	227,691	39,433	85.2%
Chester County	238,641	215,300	23,341	90.2%
Delaware County	238,164	213,396	24,768	89.6%
Montgomery County	492,677	455,194	37,483	92.4%
Philadelphia County	741,397	722,282	19,115	97.4%
5-County PA Region	**1,978,003**	**1,833,863**	**144,140**	**92.7%**
Burlington County	202,535	175,175	27,360	86.5%
Camden County	216,931	202,019	14,912	93.1%
Gloucester County	99,467	90,066	9,401	90.5%
Mercer County	209,758	202,114	7,644	96.4%
4-County NJ Region	**728,691**	**669,374**	**59,317**	**91.9%**
9-County DVRPC Region	**2,706,694**	**2,503,237**	**203,457**	**92.5%**

Source: Delaware Valley Regional Planning Commission, December 2005

Table 3: Employment Located in Centers, by County, 2000

	All Sectors	Agr. - Mining	Construct.	Manufact.	Transp. - Utilities	Wholesale	Retail	F.I.R.E.	Service	Gov't.	Military
Bucks County	227,691	2,222	13,271	39,827	7,511	13,601	46,881	13,600	71,379	19,093	306
Chester County	215,300	5,722	11,832	30,564	10,108	12,600	36,183	20,029	71,649	16,551	62
Delaware County	213,396	1,522	12,635	21,864	12,421	10,041	35,691	17,619	79,740	21,718	145
Montgomery County	455,194	3,659	22,589	77,792	17,750	26,315	77,610	45,136	152,731	30,185	1,427
Philadelphia	722,282	1,067	22,479	56,568	36,183	25,118	97,512	58,776	306,721	117,085	773
5-County PA Region	**1,833,863**	**14,192**	**82,806**	**226,615**	**83,973**	**87,675**	**293,877**	**155,160**	**682,220**	**204,632**	**2,713**
Burlington County	175,175	1,878	6,815	20,058	7,956	12,808	32,473	14,644	48,209	24,499	5,835
Camden County	202,019	947	10,816	20,446	9,757	12,771	35,002	14,683	67,451	29,854	292
Gloucester County	90,066	1,498	5,256	11,743	3,067	6,018	20,008	3,910	24,607	13,900	59
Mercer County	202,114	1,611	7,328	16,493	7,472	6,672	25,611	14,096	69,041	53,568	222
4-County NJ Region	**669,374**	**5,934**	**30,215**	**68,740**	**28,252**	**38,269**	**113,094**	**47,333**	**209,308**	**121,821**	**6,407**
9-County DVRPC Region	**2,503,237**	**20,126**	**113,021**	**295,355**	**112,225**	**125,944**	**406,971**	**202,493**	**891,528**	**326,453**	**9,120**

Source: Delaware Valley Regional Planning Commission, December 2005.
Note: Includes both employment in centers numbered within the county and employment in multi-county centers located primarily in an adjacent county.

In general, the employment centers radiate out from the oldest and most densely developed areas of the region (including the cities of Philadelphia, Camden, Trenton, and Chester) along the region's major transportation routes. While the center boundaries have been revised based on employment growth or decline as well as improved GIS mapping capabilities, the general locations of the vast majority of the region's centers remain unchanged since 1990 (as illustrated on Map 5). Unlike residential development, which has historically sprawled into new, undeveloped areas of the region, new employers often locate near existing employment uses, drawn to the location by the same amenities that attracted their predecessors, such as proximity to transportation facilities, utilities, and an available labor force.

Employment by Sectoral Grouping

To help identify the general characteristics of each center, eleven employment sectors were combined into four major employment categories: industry, which includes construction, manufacturing, and transportation/utilities; wholesale/retail, which combines the wholesale and retail sectors; the service sector, which includes the service and FIRE sectors; and government, which combines government and military employment. This method is identical to that followed in 1990. Appendix E lists the percentage of the center's employment that falls within these groupings, and assigns a primary sector to each center, based on the grouping with the highest percentage of employees. Map 6 illustrates the location of each center by primary sector.

This primary sector may be misleading, however, in cases where an employment center has two or more groupings with close percentages. Unlike the 1990 employment centers report, a new "multiple sectors" category has been added, to indicate centers where the percentage of employment in two or more sectoral groupings were within two or fewer percentage points of one another.

Agriculture and mining were not included in the four primary sectoral groups, and percentages for each center listed in Appendix E may therefore not add up to 100%. Neither agriculture nor mining is considered a major employment sector in the region, with only 31,000 employees regionally between both categories. Agricultural employment is also by its nature more dispersed than other sectors, with only 65% of the region's agricultural and mining employment concentrated in centers, compared to 93% of the overall employment.

It should be noted, however, that agriculture is the primary sector in one of the region's employment centers: the Route 41/Avondale center (# 2.10) in Chester County, where over 1,700 of the center's 4,800 employees (36%) are employed in the agricultural sector. Other employment centers with over 400 agricultural employees include 2.09 (Route 1/Kennett Square), 4.06 (Lansdale), 3.02 (Route 3/Newtown Square-Upper Darby), 9.05 (Route 1 Corridor), 9.04 (Trenton-Lawrence), 2.12 (Oxford), 4.20 (King of Prussia), and 2.06 (Route 30/Exton-Coatesville). These nine centers together account for 25% of the region's total agricultural/mining employment. Conversely, centers that had over 500 agricultural employees in 1990 but have since seen declines in the sector include 1.01 (Quakertown), 3.01 (Route

30/Devon-Haverford), 4.16 (Jenkintown/Willow Grove), 4.14 (Willow Grove/Horsham), 2.07 (West Chester), and 6.11 (Route 70/Medford).

Of the region's identified centers, 89 are primarily oriented to the service sector, 23 are primarily industrial, six are primarily wholesale/retail, and five are primarily government (in addition to the one agricultural center discussed above). Twelve of the centers are categorized as "multiple sectors", with two or more sectors having a significant percentage of employees. Table 4 summarizes this categorization of employment centers, by county.

Table 4: Employment Centers by Primary Sector, 2000

County	Industry	Wholesale/Retail	Service	Government	Multiple Sectors
Bucks	4	1	8	0	3
Chester*	4	0	10	0	2
Delaware	2	0	9	0	0
Montgomery	6	1	19	0	1
Philadelphia	1	1	13	1	1
Burlington	1	0	8	2	3
Camden	1	0	9	0	2
Gloucester	3	3	5	0	0
Mercer	1	0	8	2	0

Source: Delaware Valley Regional Planning Commission, December 2005. **Note***: With 36% of its employees working in the agricultural sector, Chester County employment center # 2.10 is the only center in the DVRPC region that is categorized as an agricultural center.

As expected, these categorizations illustrate a regional shift away from industrial sector employment towards a more service-oriented economy. The number of service-sector employment centers in Pennsylvania increased from 52 in 1990 to 59 in 2000, while the number of industrial centers declined from 22 in 1990 to 17 in 2000. An additional seven Pennsylvania employment centers were identified as "multiple-sector" centers in 2000, all of which included service as one of two important sectors. In New Jersey, the number of service-sector centers increased from 24 in 1990 to 30 in 2000, and four additional centers included services as one of two major employment sectors.

Employment Density and Magnitude

Employment density in the 136 employment centers ranges from a low of just over 0.7 employees per acre (in Falls Township, Bucks County) to a high of 180 employees per acre, in Center City Philadelphia. Table 5 identifies the ten densest employment centers in the DVRPC region in 2000. As expected, five of the ten densest centers are within the City of Philadelphia, and another three are located in older developed areas in Montgomery County.

Table 5: Ten Densest Employment Centers, DVRPC Region, 2000

Employment Center	Counties	Employees	Land Area	Employees per Acre
5.10: Center City	Philadelphia	287,174	1,595.7	180.0
5.15: West Phila. -University City	Philadelphia	74,353	2,829.3	26.3
5.05: Roosevelt-Oxford Avenue	Philadelphia	14,275	736.2	19.4
4.12: Plymouth Meeting	Montgomery	27,191	1,655.0	16.4
4.26: City Avenue	Montgomery, Philadelphia	29,131	1,779.1	16.4
5.20: Center City Waterfront	Philadelphia	7,028	452.6	15.5
2.03: Route 202/Chesterbrook	Chester	18,831	1,214.7	15.5
5.17: Washington-South Broad	Philadelphia	20,195	1,323.3	15.3
4.25: Narberth	Montgomery	2,980	205.2	14.5
3.01: Route 30 / Devon-Haverford	Delaware, Montgomery, Chester	56,486	4,054.2	13.9

Source: Delaware Valley Regional Planning Commission, December 2005.

Calculating the employment density of each center allows comparisons between all centers in the Delaware Valley. Considering density alone, however, may not adequately illustrate the relative significance of each center within its respective sub-region. Some centers in New Jersey, for example, may be considered medium or even small centers overall, but are very significant compared to other New Jersey centers, in the context of their home region. The City of Trenton, for example, is the most significant employment center in DVRPC's four New Jersey counties (as the State capitol and based on the number of people working within the center), but ranks fifteenth regionally in terms of density.

To illustrate the relative importance of each center within its sub-region, this report also considers the center's magnitude, similar to the method used in DVRPC's 1990 report. Center magnitude is equal to the percentage of employment that the center contributes to its sub-region's total employment. For the purposes of this report, two sub-regions are identified: DVRPC's five southeastern Pennsylvania counties, and the region's four New Jersey counties.

Tables 6 and 7 list the twelve centers with the highest magnitude in Pennsylvania and in New Jersey, respectively. In Pennsylvania, over 800,000 employees work within these twelve large centers, representing almost 41% of the Pennsylvania sub-region's total employment. In New Jersey, almost 344,000 employees work within the twelve largest centers, representing over 47% of the 4-county sub-region's total employment. Appendix F lists both density and magnitude for each of the region's 136 employment centers.

Table 6: Twelve Largest Centers by Magnitude, Pennsylvania Sub-Region

Employment Center	County	Employees	Land Area (acres)	Employees per acre	Center Magnitude
5.10: Center City	Philadelphia	287,174	1,596	180.0	14.52
5.15: West Phila./University City	Philadelphia	74,353	2,829	26.3	3.76
3.10: Route 30/Devon-Haverford	Delaware	56,486	4,054	13.9	2.86
4.20: King of Prussia	Montgomery	49,812	4,407	11.3	2.52
2.04: Rte 202/Great Valley-Malvern	Chester	48,023	5,666	8.5	2.43
5.01: Far Northeast	Philadelphia	45,350	6,565	6.9	2.29
2.08: West Chester	Chester	42,539	4,251	10.0	2.15
5.12: North Broad Street	Philadelphia	41,931	3,171	13.2	2.12
4.14: Willow Grove/Horsham	Montgomery	40,045	4,937	8.1	2.02
2.06: Route 30/Exton-Coatesville	Chester	39,414	6,890	5.7	1.99
4.16: Jenkintown-Willow Grove	Montgomery	38,815	4,181	9.3	1.96
4.06: Lansdale	Montgomery	36,214	6,716	5.4	1.83

Source: Delaware Valley Regional Planning Commission, December 2005.

Table 7: Twelve Largest Centers by Magnitude, New Jersey Sub-Region

Employment Center	County	Employees	Land Area (acres)	Employees per acre	Center Magnitude
9.04: Trenton-Lawrence	Mercer	74,698	5,906	12.6	10.25
7.07: Route 70/Camden-Cherry Hill	Camden	47,585	4,298	11.1	6.53
9.05: Route 1 Corridor	Mercer	32,297	3,140	10.3	4.43
7.02: Camden City/East Camden	Camden	26,109	2,566	10.2	3.58
6.10: Route 73/Evesham	Burlington	24,673	1,887	13.1	3.39
9.03: Mercer County Airport/Ewing	Mercer	24,349	4,197	5.8	3.34
8.06: Route 45/Woodbury-Mantua	Gloucester	22,378	2,351	9.5	3.07
6.02: Rt.130/Edgewater Park-Florence	Burlington	21,506	5,752	3.7	2.95
7.11: Evesham Road/Voorhees	Camden	18,050	2,075	8.7	2.48
6.06: Moorestown-Maple Shade	Burlington	17,917	2,317	7.7	2.46
7.06: Haddon Avenue-Kresson Rd.	Camden	17,572	1,367	12.9	2.41
6.12: Mt. Laurel-East Gate	Burlington	16,850	1,495	11.3	2.31

Source: Delaware Valley Regional Planning Commission, December 2005.

The employment center magnitude also reflects the relative significance of a center within any given county. In Bucks County, for example, employment center 1.10 (Lower Southamton-Bensalem) is the County's most significant employment destination (with a magnitude of 1.63), followed by center 1.13 (Route 1 Business) with a magnitude of 1.56, and center 1.07 (Warwick-Ivyland-Hatboro), with a magnitude of 1.20. In Delaware County, the Route 30 corridor (the third most significant center in the Pennsylvia sub-region) is followed in significance by employment center 3.02 (Route 3/Newtown Square-Upper Darby) with a magnitude of 1.55 and center 3.05 (Baltimore Pike/Swarthmore-Yeadon), with a magnitude of 1.47.

In Gloucester County, the Route 45 corridor (the seventh most significant center in the New Jersey sub-region) is folllowed by the Black Horse Pike/Turnersville-Williamstown center (center 8.10), with a magnitude of 2.30, and Glassboro/Clayton (center 8.09), with a magnitude of 2.02.

Changes in Employment and Employment Density, 1990-2000

Table 8 describes changes in total employment, land area, and resulting employment density between 1990 and 2000. The land area of the region's identified employment centers declined from over 350,000 acres in 1990 to just over 315,000 acres in 2000 (an average decrease of 10%), due primarily to improvements in GIS mapping capabilities. This decrease in acreage combined with a 5% increase in employment resulted in an average region-wide increase of 17% in employment density within the region's identified employment centers.

Table 8: Employment, Land Area, and Employment Density within Identified Centers, 1990 – 2000

	Five Southeastern PA counties	Four Southern New Jersey Counties	Nine County DVRPC Region
Employment			
1990	1,730,445	649,881	2,380,326
2000	1,833,863	669,374	2,503,237
Absolute change	103,418	19,493	122,911
Percent change	6.0%	3.0%	5.2%
Land area (acres)			
1990	238,067	111,972	350,039
2000	216,291	99,105	315,396
Absolute change	-21,766	-12,867	-34,643
Percent change	-9.1%	-11.5%	-9.9%
Employment density			
1990	7.27	5.80	6.80
2000	8.48	6.75	7.94
Percent change	16.6%	16.4%	16.7%

Source: Delaware Valley Regional Planning Commission, December 2005.

Because the general locations of the vast majority of the region's centers remain unchanged since 1990, characteristics and data from most of the individual employment centers delineated in 2000 can be compared to a corresponding 1990 employment center. The exceptions are Narberth in Montgomery County and Woodcrest in Camden County (the region's two new centers); the eight emerging centers identified in 1990, for which 1990 data was not collected; and two 1990 centers in Chester County (Route 30/Exton-Coatesville and Route 322 Honey Brook-Brandywine) that were each split into two separate centers in 2000. Appendix G provides information on changes in the number of employees, land area, and employment density between 1990 and 2000 by employment center.

Table 9 identifies the employment centers that realized the most significant increases in employment between 1990 and 2000, in absolute numbers and by percentage increase. While Center City Philadelphia realized the largest absolute increase in employment, the New Hope/Lower York Road center in Bucks County saw the largest percentage increase, increasing by almost 400% over the course of the decade.

Table 9: Greatest Absolute and Percent Increases in Employment, 1990 - 2000

Absolute Increase in Employees		Percent Increase in Employees	
Employment Center	Increase	Employment Center	Increase
5.10: Center City	34,665	1.06: New Hope/Lower York Road	396%
3.05: Balt.. Pke/Swarthmore-Yeadon	13,835	1.14: Falls Township	327%
7.02: Camden City/East Camden	10,531	5.20: Center City Waterfront	265%
2.04: Rte 202-30/Great Valley-Malvern	10,523	4.22: Route 363/West Norriton	169%
2.03: Route 202/Chesterbrook	10,122	4.07: Kulpsville	152%
3.11: Philadelphia International Airport	8,967	8.04: Route 295/West Deptford	144%
4.12: Plymouth Meeting	8,563	2.03: Route 202/Chesterbrook	116%
5.17: Washington-South Broad	8,225	3.11: Philadelphia International Airport	94%
4.20: King of Prussia	8,210	7.08: Black Horse Pike/Blackwood	93%
5.15: West Phila. - University City	7,978	3.05: Baltimore Pike/Swarthmore-Yeadon	91%

Source: Delaware Valley Regional Planning Commission, December 2005.

Finally, Table 10 lists employment centers which realized the greatest absolute and percentage increases in employment density. In absolute numbers, Center City Philadelphia gained the most employees per acre during the decade, along with the Center City Waterfront (center 5.20), Washington-South Broad Street (center 5.17), and West Philadelphia-University City (center 5.03). Employment density in six of the City's other employment centers, however, declined, including centers 5.12 (North Broad Street), 5.13 (Richmond-Kensington-Northern Liberties), 5.18 (Lower South Philadelphia), 5.07 (Germantown Avenue-Chestnut Hill Avenue), 5.11 (Feltonville-Frankford), and 5.16 (Southwest Philadelphia).

Pennsylvania centers which realized the greatest percentage increases in employment density between 1990 and 2000 include centers 1.06 (New Hope/Lower York Road) and 1.14 (Falls Township), both in Bucks County; the Center City Waterfront area of Philadelphia (5.20); and the Route 363/West Norriton area (4.22) in Montgomery County. In New Jersey, employment density increased significantly in centers 6.13 (Marne Highway/Hainesport) and 6.07 (Route 38-Route 295/Mt. Laurel), both in Burlington County, and in Swedesboro (center number 8.02), in Gloucester County.

Table 10: Greatest Absolute and Percent Increases in Employment Density, 1990 –2000

Absolute Increase in Employees per Acre		Percent Increase in Employees per Acre	
Employment Center	**Increase**	**Employment Center**	**Increase**
5.10: Center City Philadelphia	34.60	1.06: New Hope/Lower York Road	660%
5.20: Center City Waterfront	11.12	1.14: Falls Township	521%
2.03: Route 202/Chesterbrook	8.08	5.20: Center City Waterfront	253%
6.07: Route 295-Route 38/Mt. Laurel	6.95	4.22: Route 363/West Norriton	219%
5.17: Washington-South Broad Street	6.49	6.13: Marne Highway/Hainesport	172%
4.22: Route 363/West Norriton	6.43	6.07: Route 295-Route 38/Mt. Laurel	162%
4.12: Plymouth Meeting	5.92	8.02: Swedesboro	131%
1.06: New Hope/Lower York Road	5.70	3.05: Baltimore Pike/Swarthmore-Yeadon	129%
9.02: Princeton	5.07	3.11 Philadelphia International Airport	122%
5.15: West Philadelphia-University City	5.03	2.10: Route 41/Avondale	122%

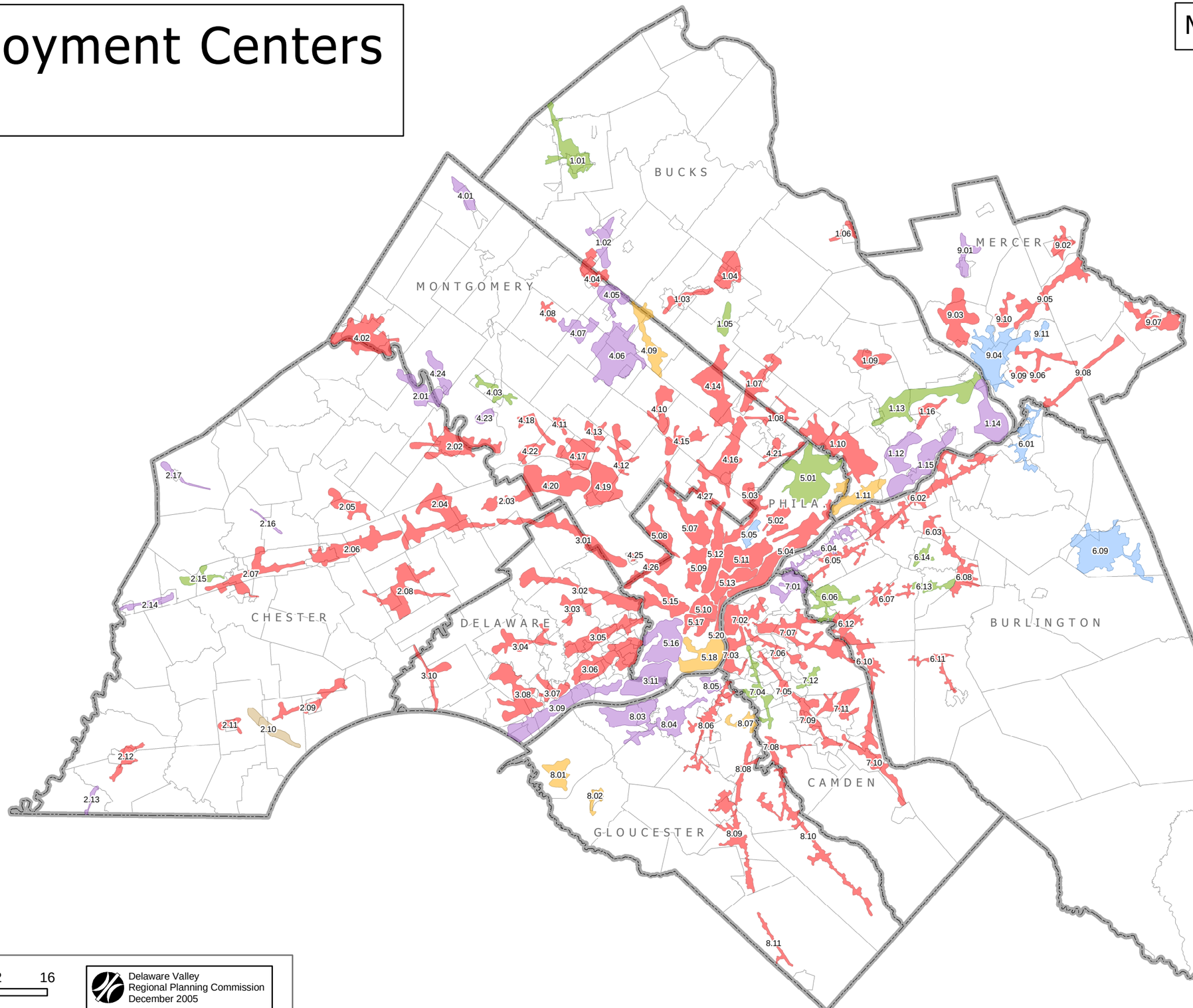
Source: Delaware Valley Regional Planning Commission, December 2005.

2000 Employment Centers

By Primary Sector

Map 6

- Agriculture
- Government
- Industry
- Multi-Purpose
- Service
- Wholesale-Retail



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Delaware Valley
Regional Planning Commission
December 2005

Appendix A

Appendix A: 1990 and 2000 Employment Centers, Delaware Valley Region	
1990 Employment Center	**2000 Employment Center**
Bucks County	
1.1: Quakertown	1.01: Quakertown
1.2: Sellersville-Perkasie	1.02: Sellersville-Perkasie- Hilltown
1.3: Chalfont-New Britain	1.03: Chalfont-New Britain
1.4: Doylestown	1.04: Doylestown
1.5: Warrington	1.05: Warrington-Neshaminy Manor Center
1.6: New Hope-Lower York Road	1.06: New Hope/Lower York Road
1.7: Warwick-Ivyland-Hatboro	1.07: Warwick-Ivyland- Hatboro
1.8: Route 270-Southampton-Bensalem	1.08: I-276/Upper Southampton
1.9: Newtown	1.09: Newtown
1.10: Lower Southampton-Bensalem	1.10: Lower Southampton - Bensalem
1.11: I-95 – Franklin Mills Mall	1.11: I-95/Franklin Mills Mall
1.12: Bristol	1.12: I-95/I-276/Bristol
1.13: Route 1 Business	1.13: Route 1 Business
1.14: Falls	1.14: Falls Township
1.15: Route 13-Bristol-Tullytown	1.15: Route 13/Bristol-Tullytown
1.16: New Falls Road-Oxford Valley Road	1.16: New Falls-Oxford Valley Roads/Levittown
Chester County	
2.1: Spring City – Royersford	2.01: Spring City-Royersford
2.2: Route 23 – Phoenixville - Oaks	2.02: Route 23/Phoenixville-Oaks
2.3: Route 202 – Chesterbrook	2.03: Route 202/Chesterbrook
2.4: Route 202-Route 30-Great Valley-Malvern	2.04: Route 202-Route 30/ Great Valley-Malvern
2.5: Eagle – Lionville	2.05: Route 100/Eagle/Lionville
2.6: Route 30 – Exton – Coatesville	2.06: Downingtown/Exton
2.6: Route 30 – Exton – Coatesville	2.07: Coatesville/Thorndale
2.7: West Chester	2.08: West Chester
2.9: Kennett Square-Route 1	2.09: Route 1/Kennett Square
2.10: Route 41-Avondale	2.10: Route 41/Avondale
2.11: West Grove-Kennett Oxford by-pass	2.11: West Grove
2.12: Oxford	2.12: Oxford
2.C: Baltimore Pike	2.13: Baltimore Pike/Nottingham
2.8: Parksburg – Atglen	2.14: Parksburg-Atglen
2.B: Airport area	2.15: Route 30 Bypass/Chester County Airport
2.A: Route 322/Honey Brook/ Downingtown (part)	2.16: Route 322/Brandywine
2.A: Route 322/Honey Brook/ Downingtown (part)	2.17: Route 322/Honey Brook
Delaware County	
3.1: Route 30 -Devon-Haverford	3.01: Route 30/Devon-Haverford
3.2: Route 3-Newtown Square-Lansdale	3.02: Route 3/Newtown Square-Upper Darby
3.3: Springfield	3.03: Springfield
3.4: Baltimore Pike- Route 452	3.04: Baltimore Pike/Media Borough
3.5: Baltimore Pike	3.05: Baltimore Pike/Swarthmore-Yeadon
3.6: MacDade Boulevard-Route 13	3.06: MacDade Boulevard-Route 13
3.7: Rte. 352-Upland–Parkside-Brookhaven	3.07: Route 352/Chester-Upland
3.8: Route 322-Route 452 Corridors	3.08: Route 322-Route 452
3.9: Route 13-Route 291-Marcus Hook	3.09: Route 13-Route 291/Tinicum-Marcus Hook
3.10: Birmingham-Wilmington	3.10: Route 202/Painters Crossroads
5.19: Philadelphia International Airport *	3.11: Philadelphia International Airport *
Montgomery County	
4.1: Pennsville-Red Hill-East Greenville	4.01: Pennsburg-Red Hill-East Greenville
4.2: Pottstown	4.02: Pottstown
4.3: Collegeville-Trappe	4.03: Collegeville-Trappe
4.4: Telford-Souderton	4.04: Telford-Souderton
4.5: Hatfield	4.05: Hatfield
4.6: Lansdale	4.06: Lansdale
4.7: Kulpville	4.07: Kulpsville

Appendix A: 1990 and 2000 Employment Centers, Delaware Valley Region	
1990 Employment Center	**2000 Employment Center**
4.8: Harleysville	4.08: Harleysville
4.9: Montgomeryville	4.09: Route 309/Montgomeryville
4.10: Ambler-Route 309	4.10: Route 309/Ambler
4.11: Germantown Pike	4.11: Germantown Pike-Trooper Road
4.12: Plymouth Meeting	4.12: Plymouth Meeting
4.13: Route 202-Germantown	4.13: Route 202/Germantown
4.14: Horsham	4.14: Willow Grove/Horsham
4.15: Fort Washington	4.15: Fort Washington
4.16: Jenkintown-Willow Grove	4.16: Jenkintown-Willow Grove
4.17: Norristown	4.17: Norristown
4.18: Jeffersonville-Eagleville	4.18: Jeffersonville-Eagleville
4.19: Conshohocken	4.19: Conshohocken
4.20: King of Prussia	4.20: King of Prussia
4.21: Huntington Valley	4.21: Huntington Valley
4.22: Route 363-West Norriton	4.22: Route 363/West Norriton
4.A: Limerick Center	4.23: Route 422/Route 29 Interchange
4.B: Lewis Road	4.24: Linfield/Limerick
N/A: New center	4.25: Narberth
5.14: City Line Avenue **	4.26: City Avenue **
5.6: Cheltenham-Cedarbrook-West Oak Lane ***	4.27: Cheltenham-Cedarbrook-West Oak Lane ***
Philadelphia	
5.1: Far Northeast	5.01: Far Northeast
5.2: Lower Northeast	5.02: Lower Northeast
5.3: Rising Sun Avenue-Route 73-Rockledge	5.03: Rising Sun Avenue-Route 73/Rockledge
5.4: Route I-95 North	5.04: Route 1-95 North
5.5: Roosevelt-Oxford Avenue	5.05: Roosevelt-Oxford Avenue
5.6: Cheltenham-Cedarbrook-West Oak Lane ***	4.27: Cheltenham-Cedarbrook-West Oak Lane ***
5.7: Germantown Avenue-Chestnut Hill Avenue	5.07: Germantown Avenue-Chestnut Hill Avenue
5.8: Manayunk-Roxborough	5.08: Manayunk-Roxborough
5.9: Cranston Hunting Park West	5.09: Nicetown-Tioga/Hunting Park West
5.10: Center City	5.10: Center City
5.11: Feltonville-Frankford	5.11: Feltonville-Frankford
5.12: North Broad Street	5.12: North Broad Street
5.13: Richmond-Kensington-Northern Liberties	5.13: Richmond-Kensington-Northern Liberties
5.14: City Line Avenue **	4.26: City Avenue **
5.15: West Philadelphia-University City	5.15: West Philadelphia-University City
5.16: Southwest Philadelphia	5.16: Southwest Philadelphia
5.17: Washington-South Broad	5.17: Washington-South Broad
5.18: Lower South Philadelphia	5.18: Lower South Philadelphia
5.19: Philadelphia International Airport *	3.11: Philadelphia International Airport *
5.20: Center City Waterfront	5.20: Center City Waterfront
Burlington County	
6.1: Route 206-Route 130-Bordentown	6.01: Route 206-Route 130/ Bordentown
6.2: Route 130-Edgewater Park-Florence	6.02: Route 130/Edgewater Park-Florence
6.3: Route 541	6.03: Route 541/Westampton-Burlington Township
6.4: River Road-Delran	6.04: Broad Street/Palmyra-Riverside
6.5: Route 130-Cinnaminson	6.05: Route 130/Cinnaminson-Delran
6.6: Moorestown-Maple Shade	6.06: Moorestown-Maple Shade
6.7: Mt. Laurel-Route 38-Route 295	6.07: Mt. Laurel-Route 38-Route 295
6.8: Mt. Holly	6.08: Mt. Holly
6.9: Fort Dix-McGuire A.F.B.	6.09: Fort Dix-McGuire A.F.B.
6.10: Route 73-Evesham	6.10: Route 73/Evesham
6.11: Route 70-Route 206-Medford	6.11: Route 70/Medford
6.12: Mt. Laurel-East Gate	6.12: Mt. Laurel-East Gate
6.13: Marne Highway	6.13: Marne Highway/Hainesport
6.14: Westhampton-Route 206	6.14: Route 295/Westampton

Appendix B

Appendix B: Summary of Employment by Sector, by Employment Center

Employment Center	Total Emp.	Agr. - Mining	Construct.	Manufact.	Transp. - Utility	Whole-Sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
Bucks County											
1.01: Quakertown	14,085	233	730	2,470	290	768	4,048	690	4,200	656	0
1.02: Sellersville-Perkasie- Hilltown	10,983	208	921	2,938	197	516	1,316	364	3,030	1,432	61
1.03: Chalfont-New Britain	5,634	162	309	703	91	199	945	206	2,520	499	0
1.04: Doylestown	22,734	161	1,441	2,142	387	762	3,727	1,608	8,610	3,896	0
1.05: Warrington-Neshaminy Manor Center	5,341	123	326	83	124	158	1,280	143	1,501	1,603	0
1.06: New Hope/Lower York Road	3,890	215	311	151	114	103	1,158	240	1,375	223	0
1.07: Warwick-Ivyland- Hatboro	23,679	277	1,107	5,591	738	1,778	4,441	1,968	6,068	1,663	48
1.08: I-276/Upper Southampton	12,937	156	582	1,812	268	1,292	2,342	1,219	4,256	1,010	0
1.09: Newtown	15,160	78	599	2,731	423	434	2,105	1,457	6,626	707	0
1.10: Lower Southampton - Bensalem	32,328	232	2,084	4,764	668	2,584	6,865	3,247	9,782	2,102	0
1.11: I-95/Franklin Mills Mall	18,341	64	854	2,637	1,021	1,589	7,092	653	3,881	550	0
1.12: I-95/I-276/Bristol	10,405	0	578	2,715	452	885	1,700	269	2,679	1,102	25
1.13: Route 1 Business	30,927	126	1,159	2,844	1,415	1,698	9,793	1,531	9,673	2,688	0
1.14: Falls Township	2,797	0	432	1,170	374	227	147	12	435	0	0
1.15: Route 13/Bristol-Tullytown	16,423	86	1,164	4,786	825	1,102	1,995	553	5,128	784	0
1.16: New Falls-Oxford Valley Roads/Levittown	6,216	0	346	463	298	112	1,568	378	2,708	292	51
Chester County											
2.01: Spring City-Royersford	3,720	68	331	861	185	339	368	91	1,166	311	0
2.02: Route 23/Phoenixville-Oaks	13,531	98	693	1,657	540	1,188	2,301	1,714	4,841	499	0
2.03: Route 202/Chesterbrook	18,831	30	368	2,754	1,193	799	2,606	3,742	6,417	922	0
2.04: Route 202-Route 30/ Great Valley-Malvern	48,023	82	2,130	7,651	1,287	3,472	5,894	8,781	17,340	1,386	0
2.05: Route 100/Eagle/Lionville	11,201	0	450	2,655	476	1,038	1,401	969	3,227	985	0
2.06: Downingtown/Exton	27,845	250	1,840	4,930	672	2,005	7,411	1,337	7,926	1,452	22
2.07: Coatesville/Thorndale	13,136	167	631	2,174	522	309	1,780	412	4,788	2,353	0
2.08: West Chester	42,539	84	2,463	4,396	2,947	2,630	7,803	1,655	13,865	6,656	40
2.09: Route 1/Kennett Square	10,621	2,059	944	930	289	297	1,369	385	3,910	438	0
2.10: Route 41/Avondale	4,852	1,759	428	424	219	189	604	109	873	247	0
2.11: West Grove	1,783	144	206	111	166	111	84	163	609	189	0
2.12: Oxford	4,858	442	319	435	217	187	1,020	230	1,738	270	0
2.13: Baltimore Pike/Nottingham	773	30	44	308	32	155	49	3	134	18	0
2.14: Parksburg-Atglen	2,051	14	300	604	180	117	343	37	343	113	0
2.15: Route 30 Bypass/Chester County Airport	1,119	133	94	205	40	79	111	64	272	121	0
2.16: Route 322/Brandywine	1,383	55	153	80	406	36	250	27	174	202	0
2.17: Route 322/Honey Brook	2,248	255	165	356	142	53	226	67	719	265	0
Delaware County											
3.01: Route 30/Devon-Haverford	56,486	200	2,168	4,472	1,753	2,012	9,371	6,995	27,487	2,028	0
3.02: Route 3/Newtown Square-Upper Darby	30,734	727	1,896	1,229	691	1,521	6,588	2,635	12,608	2,796	43
3.03: Springfield	10,505	14	587	820	190	611	2,690	826	4,219	548	0
3.04: Baltimore Pike/Media Borough	24,259	224	1,010	636	372	280	4,188	2,240	9,225	6,079	5
3.05: Baltimore Pike/Swarthmore-Yeadon	29,043	72	2,094	1,450	403	913	7,897	1,277	13,420	1,517	0
3.06: MacDade Boulevard-Route 13	20,891	0	1,596	1,871	1,427	1,578	4,210	913	7,294	1,983	19
3.07: Route 352/Chester-Upland	10,116	0	387	226	58	67	1,224	346	6,833	953	22
3.08: Route 322-Route 452	12,678	136	1,049	2,187	369	1,509	2,120	727	3,501	1,080	0
3.09: Route 13-Route 291/Tinicum-Marcus Hook	23,604	44	1,561	8,887	1,654	1,187	1,180	665	4,433	3,937	56
3.10: Route 202/Painters Crossroads	12,972	150	885	1,207	284	1,118	2,010	2,064	4,236	1,018	0
3.11: Philadelphia International Airport	18,470	18	635	839	7,198	568	2,194	2,835	2,408	1,775	0
Montgomery County											
4.01: Pennsburg-Red Hill-East Greenville	6,694	134	348	2,824	231	294	754	207	1,669	233	0
4.02: Pottstown	21,251	165	1,075	4,033	1,337	906	4,345	966	7,288	1,129	7
4.03: Collegeville-Trappe	6,188	161	510	963	200	211	944	187	1,360	1,652	0
4.04: Telford-Souderton	8,411	67	686	2,171	199	401	1,237	498	2,883	269	0
4.05: Hatfield	7,599	189	528	2,974	459	837	1,075	234	1,063	240	0
4.06: Lansdale	36,214	785	2,151	13,337	777	2,176	5,768	1,130	9,033	1,019	38
4.07: Kulpsville	8,858	163	519	3,655	314	464	1,354	275	1,733	381	0
4.08: Harleysville	3,518	0	267	214	25	99	734	1,307	730	142	0
4.09: Route 309/Montgomeryville	20,862	107	986	5,142	706	1,196	6,596	796	4,601	711	21
4.10: Route 309/Ambler	14,349	23	593	2,898	254	842	1,747	1,421	6,277	294	0
4.11: Germantown Pike-Trooper Road	3,315	0	349	371	173	231	454	201	1,521	15	0
4.12: Plymouth Meeting	27,191	361	1,405	3,921	420	1,223	4,444	5,789	8,623	977	28
4.13: Route 202/Germantown	4,956	0	127	282	55	149	1,407	409	1,720	807	0
4.14: Willow Grove/Horsham	40,045	134	1,178	6,969	2,276	2,166	4,841	8,189	10,564	2,549	1,179
4.15: Fort Washington	19,145	102	584	3,580	431	1,204	2,018	4,049	6,315	829	33
4.16: Jenkintown-Willow Grove	38,815	172	2,107	2,467	1,261	1,735	9,102	2,765	15,657	3,440	109
4.17: Norristown	21,038	175	999	1,423	528	996	2,455	893	7,735	5,798	36
4.18: Jeffersonville-Eagleville	4,683	0	277	268	90	193	968	170	1,476	1,241	0

Appendix B: Summary of Employment by Sector, by Employment Center											
Employment Center	Total Emp.	Agr. - Mining	Construct.	Manufact.	Transp. - Utility	Whole-Sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
4.19: Conshohocken	26,333	311	1,897	5,404	1,212	2,168	3,607	2,324	7,952	1,458	0
4.20: King of Prussia	49,812	438	2,048	8,788	2,192	4,129	10,085	4,103	14,546	3,465	18
4.21: Huntington Valley	8,051	15	1,032	763	265	290	853	450	4,237	146	0
4.22: Route 363/West Norriton	9,390	155	303	1,096	1,084	704	1,349	696	3,507	496	0
4.23: Route 422/Route 29 Interchange	2,637	0	12	1,911	0	119	28	56	511	0	0
4.24: Linfield/Limerick	5,629	0	360	1,081	1,178	371	995	187	1,374	83	0
4.25: Narberth	2,980	0	199	138	52	145	535	251	1,584	76	0
4.26: City Avenue	29,131	0	931	849	728	648	3,455	4,282	17,093	1,056	89
4.27: Cheltenham-Cedarbrook-West Oak Lane	8,031	0	268	446	180	214	2,185	398	3,562	778	0
Philadelphia											
5.01: Far Northeast	45,350	184	1,461	8,580	2,409	3,423	7,809	1,469	10,558	9,396	61
5.02: Lower Northeast	17,157	0	487	324	224	311	6,305	1,068	7,510	928	0
5.03: Rising Sun Avenue-Route 73/Rockledge	20,892	18	709	1,941	413	855	3,935	673	11,280	1,068	0
5.04: Route 1-95 North	30,063	46	1,771	4,262	1,839	1,604	5,562	1,228	8,331	5,412	8
5.05: Roosevelt-Oxford Avenue	14,275	0	267	1,851	61	265	1,309	236	2,043	8,185	58
5.07: Germantown Avenue-Chestnut Hill Avenue	26,459	92	1,000	1,176	710	556	5,024	1,158	14,102	2,641	0
5.08: Manayunk-Roxborough	13,620	16	571	819	172	633	3,083	601	6,915	810	0
5.09: Nicetown-Tioga/Hunting Park West	20,019	192	635	3,245	1,343	747	3,035	759	7,399	2,664	0
5.10: Center City	287,174	392	8,200	13,860	12,373	5,215	26,075	43,447	121,878	55,602	132
5.11: Feltonville-Frankford	28,220	0	1,275	5,496	1,515	2,253	4,493	475	8,559	4,154	0
5.12: North Broad Street	41,931	79	912	1,887	2,014	665	4,131	1,083	25,994	5,155	11
5.13: Richmond-Kensington-Northern Liberties	25,215	0	809	3,529	1,280	2,273	4,989	871	7,857	3,600	7
5.15: West Philadelphia-University City	74,353	46	2,003	1,838	6,331	881	5,922	2,057	48,083	7,083	109
5.16: Southwest Philadelphia	18,010	0	1,083	3,586	1,753	1,486	2,957	710	4,741	1,558	136
5.17: Washington-South Broad	20,195	31	823	1,533	835	473	3,452	698	9,625	2,721	4
5.18: Lower South Philadelphia	18,624	63	356	1,488	2,196	3,066	3,890	405	3,748	3,386	26
5.20: Center City Waterfront	7,028	0	335	877	281	283	757	142	2,505	1,637	211
Burlington County											
6.01: Route 206-Route 130/ Bordentown	8,379	50	405	725	311	698	1,518	239	1,589	2,826	18
6.02: Route 130/Edgewater Park-Florence	21,506	343	1,049	2,643	2,493	1,418	4,677	944	5,635	2,187	117
6.03: Route 541/Westampton-Burlington	10,514	0	298	715	598	479	2,508	385	3,180	2,268	83
6.04: Broad Street/Palmyra-Riverside	9,665	48	1,026	2,250	608	810	1,502	359	2,334	723	5
6.05: Route 130/Cinnaminson-Delran	9,164	173	536	1,066	598	904	1,964	453	2,870	577	23
6.06: Moorestown-Maple Shade	17,917	170	377	3,802	912	2,104	3,996	774	5,058	715	9
6.07: Mt. Laurel-Route 38-Route 295	15,138	148	439	3,538	245	833	945	3,015	3,532	2,258	185
6.08: Mt. Holly	11,792	0	62	860	252	665	1,431	244	5,216	2,999	63
6.09: Fort Dix-Mcguire A.F.B.	15,721	338	221	371	372	132	816	181	1,306	6,868	5,116
6.10: Route 73/Evesham	24,673	0	937	1,368	563	1,702	6,239	4,072	8,920	789	83
6.11: Route 70/Medford	7,827	76	477	371	195	491	1,784	536	3,203	645	49
6.12: Mt. Laurel-East Gate	16,850	85	504	1,497	655	2,135	3,823	3,210	3,999	910	32
6.13: Marne Highway/Hainesport	4,376	277	443	484	86	254	965	207	1,079	529	52
6.14: Route 295/Westampton	1,653	170	41	368	68	183	305	25	288	205	0
Camden											
7.01: Route 130/Pennsauken	14,841	0	558	4,270	1,278	2,281	2,046	441	2,404	1,528	35
7.02: Camden City/East Camden	26,109	0	758	2,642	960	626	1,369	501	9,899	9,285	69
7.03: Gloucester City/South Camden	7,242	0	609	800	547	584	872	173	2,177	1,480	0
7.04: Black Horse Pike/ Woodlynne-Gloucester	14,884	0	850	1,271	2,131	965	2,713	764	3,447	2,743	0
7.05: White Horse Pike/Oaklyn-Barrington	8,279	0	634	601	1,116	289	1,501	648	2,577	913	0
7.06: Haddon Avenue-Kresson Road	17,572	143	955	877	272	629	2,907	1,453	7,982	2,354	0
7.07: Route 70/Camden-Cherry Hill	47,585	182	2,038	5,513	972	3,645	10,301	5,340	15,062	4,371	161
7.08: Black Horse Pike-Blackwood	10,062	0	777	1,051	250	830	2,640	620	3,127	740	27
7.09: White Horse Pike/ Magnolia-Clementon	14,550	58	655	594	476	652	3,878	680	6,018	1,539	0
7.10: White Horse Pike- Route 73	15,943	210	1,923	1,129	660	943	3,339	856	4,344	2,539	0
7.11: Evesham Road/Voorhees	18,050	210	646	678	345	810	2,610	2,959	8,272	1,520	0
7.12: Woodcrest	5,904	144	401	868	716	409	586	227	1,759	794	0
Gloucester											
8.01: Center Square/Pureland	5,190	176	173	1,302	309	1,486	689	53	563	439	0
8.02: Swedesboro	3,233	117	295	433	141	591	765	111	553	227	0
8.03: Riverfront/Paulsboro-Greenwich	4,475	186	207	1,427	155	158	899	67	802	574	0
8.04: Route 295/West Deptford-East Greenwich	9,148	170	473	2,581	455	1,342	1,247	216	1,673	991	0
8.05: West Deptford/Eagle Point	888	0	79	533	12	27	20	11	107	99	0
8.06: Route 45/Woodbury-Mantua	22,378	35	1,373	1,788	447	1,084	4,303	1,113	6,341	5,841	53
8.07: Route 55/Deptford Mall	7,449	9	183	286	123	191	4,016	233	1,582	826	0
8.08: Route 41-Route 47/Five Points	4,776	143	393	324	266	342	712	165	1,827	604	0
8.09: Glassboro-Clayton	14,746	147	806	2,106	480	353	2,653	532	4,738	2,931	0

Appendix C

APPENDIX C: Sectoral Employment, by TAZ, by Employment Center

Center / TAZ / Municipality		All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
Bucks County												
1.01: Quakertown		**14,085**	**233**	**730**	**2,470**	**290**	**768**	**4,048**	**690**	**4,200**	**656**	**0**
929	Milford Twp.	577	0	18	12	0	112	76	12	347	0	0
931	Richland Twp.	1,692	15	149	193	0	50	814	47	424	0	0
932	Richland Twp.	2,985	37	229	909	93	345	684	98	530	60	0
933	Quakertown Borough	938	39	169	264	29	116	46	22	187	66	0
934	Quakertown Borough	2,251	0	36	409	29	33	260	263	857	364	0
935	Quakertown Borough	4,339	0	62	266	55	46	2,009	225	1,510	166	0
938	Springfield Twp.	366	92	37	19	24	26	81	19	68	0	0
1704	Milford Twp.	937	50	30	398	60	40	78	4	277	0	0
1.02: Sellersville-Perkasie-Hilltown		**10,983**	**208**	**921**	**2,938**	**197**	**516**	**1,316**	**364**	**3,030**	**1,432**	**61**
924	Perkasie Borough	1,305	40	176	282	4	67	298	64	374	0	0
925	Sellersville Borough	1,794	0	89	891	54	188	165	74	216	56	61
927	West Rockhill Twp.	935	87	215	130	0	19	46	35	346	57	0
1700	Hilltown Twp.*	1,490	25	120	427	39	87	307	40	315	130	0
1701	Perkasie Borough	1,947	32	100	376	78	66	292	129	438	436	0
1702	Sellersville Borough	1,794	0	118	102	7	9	11	0	794	753	0
1703	West Rockhill Twp.*	1,718	24	103	730	15	80	197	22	547	0	0
1.03: Chalfont-New Britain		**5,634**	**162**	**309**	**703**	**91**	**199**	**945**	**206**	**2,520**	**499**	**0**
917	Chalfont Borough	1,863	88	150	267	56	88	179	38	741	256	0
956	New Britain Borough	1,047	56	34	139	2	43	147	16	474	136	0
1293	New Britain Twp.	1,574	0	35	270	28	4	491	77	574	95	0
1294	Doylestown Twp.*	687	0	45	27	0	2	35	47	531	0	0
918	New Britain Twp.*	463	18	45	0	5	62	93	28	200	12	0
1.04: Doylestown		**22,734**	**161**	**1,441**	**2,142**	**387**	**762**	**3,727**	**1,608**	**8,610**	**3,896**	**0**
946	Plumstead Twp.	4,389	141	335	1,166	19	141	1,234	131	1,116	106	0
951	Doylestown Twp.	461	0	44	27	3	59	89	12	203	24	0
953	Doylestown Borough	4,619	0	462	260	125	210	870	369	1,484	839	0
954	Doylestown Borough	2,721	0	19	34	0	0	73	26	573	1,996	0
955	Doylestown Borough	216	20	0	0	0	7	0	0	189	0	0
1294	Doylestown Twp.*	2,160	0	46	27	0	3	36	48	2,000	0	0
1348	Doylestown Twp.	76	0	0	3	0	0	13	0	22	38	0
1715	Doylestown Borough	2,137	0	174	50	22	35	264	253	787	552	0
1716	Doylestown Borough	1,366	0	78	0	0	34	221	184	741	108	0
1733	Doylestown Twp.	2,001	0	25	206	137	60	486	234	827	26	0
1712	Buckingham Twp.	2,588	0	258	369	81	213	441	351	668	207	0
1.05: Warrington-Neshaminy Manor Center		**5,341**	**123**	**326**	**83**	**124**	**158**	**1,280**	**143**	**1,501**	**1,603**	**0**
915	Warrington Twp.*	1,241	95	154	0	28	74	185	40	356	309	0
1714	Doylestown Twp.	1,285	0	84	57	63	18	464	16	463	120	0
1732	Warrington Twp.	1,009	0	56	5	15	33	567	69	237	27	0
952	Doylestown Twp.	1,806	28	32	21	18	33	64	18	445	1,147	0
1.06: New Hope/Lower York Road		**3,890**	**215**	**311**	**151**	**114**	**103**	**1,158**	**240**	**1,375**	**223**	**0**
947	Solebury Twp.	1,605	168	110	89	49	56	390	137	537	69	0
948	New Hope Borough	2,285	47	201	62	65	47	768	103	838	154	0
1.07: Warwick-Ivyland- Hatboro		**23,679**	**277**	**1,107**	**5,591**	**738**	**1,778**	**4,441**	**1,968**	**6,068**	**1,663**	**48**
693	Upper Moreland Twp.	391	0	18	34	0	0	49	30	260	0	0
699	Hatboro Borough	2,548	0	106	149	139	0	633	825	519	177	0
700	Hatboro Borough	2,209	0	112	552	110	253	347	95	632	71	37
910	Warminster Twp.	2,144	18	82	202	200	178	698	147	608	0	11
911	Warminster Twp.	778	0	0	27	0	0	301	33	295	122	0

APPENDIX C: Sectoral Employment, by TAZ, by Employment Center

Center / TAZ / Municipality		All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
912	Warminster Twp.	803	0	20	318	0	177	75	12	136	65	0
913	Warminster Twp.*	949	22	6	52	0	19	8	16	678	148	0
914	Ivyland Borough	1,368	0	0	562	30	0	93	462	123	98	0
1289	Warminster Twp.	1,109	58	56	58	30	6	390	51	396	64	0
1291	Warminster Twp.	790	0	23	58	0	28	301	24	356	0	0
1295	Warwick Twp.	1,830	70	311	411	69	281	245	54	389	0	0
1349	Northampton Twp.	3,491	109	184	1,459	23	466	405	54	670	121	0
1699	Warminster Twp.	4,013	0	186	1,669	116	361	343	106	863	369	0
1730	Warminster Twp.	1,256	0	3	40	21	9	553	59	143	428	0
1.08: I-276/Upper Southampton		**12,937**	**156**	**582**	**1,812**	**268**	**1,292**	**2,342**	**1,219**	**4,256**	**1,010**	**0**
687	Lower Moreland Twp.	1,113	0	27	205	32	344	115	59	282	49	0
691	Bryn Athyn Borough*	200	0	18	3	8	17	111	35	0	8	0
698	Upper Moreland Twp.*	56	0	0	0	0	0	56	0	0	0	0
906	Upper Southampton Twp.	2,523	0	172	478	188	254	508	139	686	98	0
907	Upper Southampton Twp.	1,154	0	41	10	3	52	79	385	329	255	0
908	Upper Southampton Twp.	805	0	92	58	14	55	48	47	313	178	0
909	Upper Southampton Twp.	231	24	0	27	0	21	0	8	53	98	0
913	Warminster Twp.*	950	23	5	51	0	19	9	17	678	148	0
1697	Upper Southampton Twp.	2,399	0	26	658	10	185	420	281	819	0	0
1698	Upper Southampton Twp.	963	92	3	0	8	0	170	118	479	93	0
1731	Warminster Twp.	429	0	58	53	0	7	120	13	178	0	0
694	Upper Moreland Twp.	2,114	17	140	269	5	338	706	117	439	83	0
1.09: Newtown		**15,160**	**78**	**599**	**2,731**	**423**	**434**	**2,105**	**1,457**	**6,626**	**707**	**0**
896	Middletown Twp.*	422	19	41	0	5	7	30	19	254	47	0
961	Newton Twp.	2,311	0	45	12	3	19	698	77	1,267	190	0
962	Newtown Borough	3,609	0	163	207	264	49	753	413	1,509	251	0
1299	Newton Twp.	5,540	0	242	2,341	144	324	320	663	1,312	194	0
1692	Middletown Twp.	2,297	18	71	123	4	15	148	201	1,717	0	0
1738	Newton Twp.	469	41	21	12	3	0	38	35	294	25	0
1739	Newton Twp.	512	0	16	36	0	20	118	49	273	0	0
1.10: Lower Southampton-Bensalem		**32,328**	**232**	**2,084**	**4,764**	**668**	**2,584**	**6,865**	**3,247**	**9,782**	**2,102**	**0**
873	Bensalem Twp.*	582	0	22	30	6	42	128	42	312	0	0
875	Bensalem Twp.	2,485	15	219	243	40	166	604	435	763	0	0
876	Bensalem Twp.	1,700	11	0	14	0	10	1,237	97	251	80	0
877	Bensalem Twp.	2,906	77	213	74	50	393	207	276	1,386	230	0
878	Bensalem Twp.*	761	0	38	110	108	80	171	27	187	40	0
903	Lower Southampton Twp.	4,547	0	449	947	91	419	1,347	306	988	0	0
904	Lower Southampton Twp.	4,167	37	306	511	59	262	843	407	1,357	385	0
1287	Bensalem Twp.	2,322	0	104	128	18	33	459	180	577	823	0
1677	Bensalem Twp.*	188	0	18	0	0	13	58	19	69	11	0
1680	Bensalem Twp.	6,378	39	86	1,645	180	527	784	1,043	1,786	288	0
1695	Lower Southampton Twp.	1,324	0	130	145	0	160	185	166	538	0	0
1728	Bensalem Twp.	2,031	0	98	92	29	132	508	216	856	100	0
1729	Bensalem Twp.*	2,255	0	360	794	69	335	302	22	373	0	0
1288	Bensalem Twp.	682	53	41	31	18	12	32	11	339	145	0
1.11: I-95/Franklin Mills Mall		**18,341**	**64**	**854**	**2,637**	**1,021**	**1,589**	**7,092**	**653**	**3,881**	**550**	**0**
424	Far NE Philadelphia	611	0	0	4	0	0	137	11	447	12	0
425	Far NE Philadelphia	4,131	0	17	86	10	59	3,132	131	668	28	0
1493	Far NE Philadelphia	386	0	0	0	0	0	14	8	156	208	0
873	Bensalem Twp.*	1,168	0	44	62	10	85	256	86	625	0	0
874	Bensalem Twp.	7,545	56	497	1,757	716	1,091	2,188	202	978	60	0
878	Bensalem Twp.*	1,544	0	76	233	216	162	342	54	376	85	0
879	Bristol Twp.*	100	0	0	0	0	0	100	0	0	0	0
882	Bristol Twp.*	368	8	20	16	33	47	121	28	95	0	0
1677	Bensalem Twp.*	188	0	17	0	0	13	58	19	70	11	0
1678	Bensalem Twp.	1,139	0	76	89	0	0	643	52	279	0	0

APPENDIX C: Sectoral Employment, by TAZ, by Employment Center

Center / TAZ / Municipality		All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
1679	Bensalem Twp.	1,116	0	97	385	36	118	101	62	171	146	0
1682	Bensalem Twp.	45	0	10	5	0	14	0	0	16	0	0
1.12: I-95/I-276/Bristol		**10,405**	**0**	**578**	**2,715**	**452**	**885**	**1,700**	**269**	**2,679**	**1,102**	**25**
881	Bristol Twp.	6,146	0	273	2,469	334	810	1,115	70	863	187	25
883	Bristol Twp.	521	0	30	71	33	0	52	32	303	0	0
1683	Bristol Twp.*	1,273	0	44	53	61	7	40	33	237	798	0
1685	Bristol Twp.*	535	0	58	11	20	20	183	30	213	0	0
1686	Bristol Twp.	130	0	0	79	0	0	31	0	20	0	0
1689	Middletown Twp.	404	0	41	0	4	14	17	83	245	0	0
1691	Middletown Twp.	377	0	73	0	0	28	207	4	65	0	0
884	Bristol Twp.	651	0	55	21	0	0	55	6	514	0	0
1684	Bristol Twp.	368	0	4	11	0	6	0	11	219	117	0
1.13: Route 1 Business		**30,927**	**126**	**1,159**	**2,844**	**1,415**	**1,698**	**9,793**	**1,531**	**9,673**	**2,688**	**0**
892	Middletown Twp.	267	0	0	5	0	0	65	30	167	0	0
893	Middletown Twp.	1,768	0	104	8	0	26	573	29	347	681	0
894	Middletown Twp.	606	0	20	25	3	4	43	54	334	123	0
895	Middletown Twp.*	315	0	28	15	0	2	62	9	199	0	0
896	Middletown Twp.*	528	20	40	107	5	6	30	20	254	46	0
897	Middletown Twp.	6,629	0	58	272	22	128	3,444	205	2,153	347	0
900	Penndel Borough	1,149	0	66	307	43	63	201	34	325	110	0
901	Langhorne Manor Borough	1,394	0	254	73	65	650	99	74	179	0	0
968	Morrisville Borough	1,518	0	95	81	80	44	272	44	512	390	0
969	Morrisville Borough	504	0	48	7	16	21	24	26	362	0	0
972	Falls Twp.	1,279	0	51	78	171	0	397	248	334	0	0
973	Falls Twp.*	124	0	0	0	0	0	124	0	0	0	0
975	Falls Twp.*	3,461	97	161	752	667	145	644	98	740	157	0
1690	Middletown Twp.	677	0	0	11	0	0	353	22	291	0	0
1693	Middletown Twp.	4,698	0	15	419	109	217	1,092	115	2,321	410	0
1721	Falls Twp.	4,750	0	174	632	221	392	2,061	380	890	0	0
1722	Falls Twp.*	229	0	35	0	11	0	77	106	0	0	0
1723	Falls Twp.	1,031	9	10	52	2	0	232	37	265	424	0
1.14: Falls Township		**2,797**	**0**	**432**	**1,170**	**374**	**227**	**147**	**12**	**435**	**0**	**0**
967	Morrisville Borough	1,022	0	354	315	6	47	72	0	228	0	0
1302	Falls Twp.	1,775	0	78	855	368	180	75	12	207	0	0
1.15: Route 13/Bristol-Tullytown		**16,423**	**86**	**1,164**	**4,786**	**825**	**1,102**	**1,995**	**553**	**5,128**	**784**	**0**
879	Bristol Twp.*	3,448	77	223	1,803	76	211	214	120	568	156	0
880	Bristol Twp.	741	0	83	247	0	0	107	16	195	93	0
882	Bristol Twp.*	373	9	20	17	34	48	122	28	95	0	0
885	Bristol Twp.	1,964	0	170	835	188	218	166	0	387	0	0
886	Bristol Twp.	436	0	46	6	60	14	91	13	206	0	0
889	Bristol Borough	1,532	0	19	373	96	83	236	5	527	193	0
890	Bristol Borough	2,052	0	236	175	150	167	184	149	819	172	0
891	Bristol Borough	3,284	0	171	892	143	154	446	57	1,421	0	0
976	Tullytown Borough	1,108	0	0	12	3	14	315	118	646	0	0
977	Tullytown Borough	931	0	90	323	34	193	80	4	122	85	0
1687	Bristol Twp.	306	0	31	68	4	0	18	0	100	85	0
1726	Falls Twp.	248	0	75	35	37	0	16	43	42	0	0
1.16: New Falls-Oxford Valley Roads/Levittown		**6,216**	**0**	**346**	**463**	**298**	**112**	**1,568**	**378**	**2,708**	**292**	**51**
887	Bristol Twp.	475	0	34	0	190	30	59	31	131	0	0
888	Bristol Twp.	2,269	0	70	177	19	25	780	105	805	237	51
895	Middletown Twp.*	318	0	28	15	0	3	63	10	199	0	0
973	Falls Twp.*	1,452	0	73	237	41	21	300	70	710	0	0
974	Falls Twp.	204	0	26	0	17	12	13	4	77	55	0
1685	Bristol Twp.*	540	0	59	12	21	21	184	30	213	0	0

APPENDIX C: Sectoral Employment, by TAZ, by Employment Center

Center / TAZ / Municipality		All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
1688	Bristol Twp.	74	0	0	0	0	0	8	0	66	0	0
1722	Falls Twp.*	653	0	36	0	10	0	78	106	423	0	0
1724	Falls Twp.	231	0	20	22	0	0	83	22	84	0	0
Chester County												
2.01:	**Spring City-Royersford**	**3,720**	**68**	**331**	**861**	**185**	**339**	**368**	**91**	**1,166**	**311**	**0**
822	Royersford Borough*	569	0	52	101	3	46	79	33	255	0	0
823	Royersford Borough	344	0	56	24	12	53	34	9	80	76	0
1346	Upper Providence Twp.*	282	0	6	10	0	24	59	18	165	0	0
1667	Limerick Twp.*	100	0	0	100	0	0	0	0	0	0	0
603	Spring City Borough	1,032	0	114	467	50	37	88	6	160	110	0
605	East Vincent Twp.	820	44	87	103	89	164	65	18	178	72	0
604	East Vincent Twp.	194	0	0	0	0	0	0	0	194	0	0
606	East Coventry Twp.	379	24	16	56	31	15	43	7	134	53	0
2.02:	**Route 23/Phoenixville-Oaks**	**13,531**	**98**	**693**	**1,657**	**540**	**1,188**	**2,301**	**1,714**	**4,841**	**499**	**0**
821	Upper Providence Twp.	784	17	10	205	63	30	124	4	189	142	0
1652	Upper Providence Twp.	3,465	19	75	590	83	658	225	1,192	623	0	0
597	Schuylkill Twp.	1,715	49	126	63	69	168	467	106	646	21	0
598	Phoenixville Borough	285	0	18	102	11	0	13	7	86	48	0
599	Phoenixville Borough	589	0	67	74	85	142	124	6	91	0	0
600	Phoenixville Borough	941	0	48	45	84	0	397	29	289	49	0
601	Phoenixville Borough	1,811	0	0	44	23	42	202	128	1,346	26	0
602	East Pikeland Twp.	727	0	59	139	0	38	176	86	229	0	0
614	Charlestown Twp.*	436	13	54	124	0	42	0	21	165	17	0
684	Schuylkill Twp.	364	0	36	0	0	0	43	25	237	23	0
1554	Schuylkill Twp.	452	0	27	142	0	34	45	0	131	73	0
1555	Phoenixville Borough	1,147	0	43	80	116	15	205	73	515	100	0
1556	East Pikeland Twp.	815	0	130	49	6	19	280	37	294	0	0
2.03:	**Route 202/Chesterbrook**	**18,831**	**30**	**368**	**2,754**	**1,193**	**799**	**2,606**	**3,742**	**6,417**	**922**	**0**
586	Tredyffrin Twp.*	3,535	0	74	245	15	88	414	1,068	1,631	0	0
587	Tredyffrin Twp.	5,159	0	37	1,081	320	278	601	748	1,368	726	0
590	Tredyffrin Twp.*	3,435	10	115	385	529	149	501	598	1,137	11	0
1608	Tredyffrin Twp.	4,993	20	67	712	287	118	835	1,062	1,707	185	0
1609	Tredyffrin Twp.*	46	0	0	0	0	0	0	46	0	0	0
1545	Tredyffrin Twp.	1,663	0	75	331	42	166	255	220	574	0	0
2.04:	**Route 202-Route 30/ Great Valley-Malvern**	**48,023**	**82**	**2,130**	**7,651**	**1,287**	**3,472**	**5,894**	**8,781**	**17,340**	**1,386**	**0**
588	Tredyffrin Twp.	2,491	0	195	148	147	74	491	286	921	229	0
589	Tredyffrin Twp.*	648	0	39	246	0	88	205	70	0	0	0
595	Willistown Twp.	1,506	0	141	147	50	37	221	0	910	0	0
596	Malvern Borough	2,242	0	323	485	133	152	355	23	685	86	0
614	Charlestown Twp.*	270	13	53	123	0	43	0	21	0	17	0
615	East Whiteland Twp.	9,411	0	209	3,424	143	720	919	716	3,105	175	0
616	East Whiteland Twp.	404	0	5	17	78	14	64	3	223	0	0
617	West Whiteland Twp.	2,561	8	116	410	209	159	142	409	1,079	29	0
1552	Willistown Twp.	3,473	0	68	277	0	357	526	453	1,792	0	0
1553	Malvern Borough	583	0	29	0	0	0	20	0	534	0	0
1564	Charlestown Twp.	1,403	13	141	156	158	234	86	25	590	0	0
1565	East Whiteland Twp.	7,487	25	57	244	19	720	1,069	900	4,261	192	0
1566	East Whiteland Twp.	2,350	0	141	562	97	222	150	492	664	22	0
1567	East Whiteland Twp.	3,707	0	315	257	119	326	765	122	1,188	615	0
1568	East Whiteland Twp.	441	0	28	157	0	0	41	65	129	21	0
1609	Tredyffrin Twp.*	5,765	23	65	378	16	33	183	4,750	317	0	0
1340	Tredyffrin Twp.	3,281	0	205	620	118	293	657	446	942	0	0

APPENDIX C: Sectoral Employment, by TAZ, by Employment Center													
Center / TAZ / Municipality		All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
2.05: Route 100/Eagle/Lionville		**11,201**	**0**	**450**	**2,655**	**476**	**1,038**	**1,401**	**969**	**3,227**	**985**	**0**
645	Uwchlan Twp.	895	0	9	59	29	42	161	104	343	148	0
646	Upper Uwchlan Twp.	415	0	16	104	28	22	66	27	152	0	0
1271	Uwchlan Twp.	810	0	71	132	0	43	259	14	291	0	0
1588	Uwchlan Twp.	3,706	0	114	1,280	95	468	180	170	853	546	0
1589	Upper Uwchlan Twp.	1,578	0	95	144	288	151	299	50	446	105	0
1607	Uwchlan Twp.	3,797	0	145	936	36	312	436	604	1,142	186	0
2.06: Downingtown/Exton		**27,845**	**250**	**1,840**	**4,930**	**672**	**2,005**	**7,411**	**1,337**	**7,926**	**1,452**	**22**
618	West Whiteland Township	4,631	0	391	567	49	104	2,300	198	934	88	0
639	East Caln Township	2,756	117	250	105	263	177	886	124	725	109	0
640	Downingtown Borough	5,747	0	477	1,664	75	436	1,109	276	1,480	208	22
641	Downingtown Borough	1,357	0	41	137	21	0	49	17	744	348	0
642	Caln Township	373	0	0	0	0	0	0	0	373	0	0
1569	West Whiteland Township	362	0	28	61	0	62	28	20	163	0	0
1570	West Whiteland Township	3,907	68	143	559	21	483	778	233	1,222	400	0
1571	West Whiteland Township	2,600	18	68	69	20	34	1,394	183	611	203	0
1572	West Whiteland Township	6,112	47	442	1,768	223	709	867	286	1,674	96	0
2.07: Coatesville/Thorndale		**13,136**	**167**	**631**	**2,174**	**522**	**309**	**1,780**	**412**	**4,788**	**2,353**	**0**
642	Caln Township	720	0	84	138	39	48	295	47	0	69	0
643	Caln Township	1,821	0	69	288	192	71	357	114	293	437	0
653	West Brandywine	1,567	0	47	76	34	7	56	21	1,300	26	0
654	Valley Township	1,097	90	74	419	40	49	82	44	178	121	0
655	Coatesville City	292	0	0	135	0	22	83	0	52	0	0
656	Coatesville City	1,055	25	49	113	149	22	61	17	505	114	0
657	Coatesville City	763	24	57	76	25	0	51	5	106	419	0
658	Coatesville City	200	0	13	0	0	0	83	3	56	45	0
659	South Coatesville Borough	907	0	20	738	10	47	8	18	34	32	0
660	Modena Borough	131	0	0	78	11	6	6	0	9	21	0
661	East Fallowfield Township	121	0	14	0	0	0	0	11	96	0	0
685	Caln Township	808	0	0	26	0	0	0	26	427	329	0
1585	Caln Township	1,399	0	83	66	0	0	574	74	414	188	0
1586	Caln Township	1,806	7	5	15	22	37	106	32	1,058	524	0
1594	East Fallowfield Township	449	21	116	6	0	0	18	0	260	28	0
2.08: West Chester		**42,539**	**84**	**2,463**	**4,396**	**2,947**	**2,630**	**7,803**	**1,655**	**13,865**	**6,656**	**40**
619	West Chester Boro.	2,819	0	267	107	178	17	224	227	1,122	677	0
620	West Chester Boro.	1,920	0	131	10	11	32	96	48	314	1,256	22
621	West Chester Boro.	3,096	0	114	193	35	53	193	147	790	1,571	0
622	West Chester Boro.	3,557	0	425	902	118	170	555	180	1,050	157	0
623	West Goshen Twp.	966	0	30	4	56	18	126	90	354	288	0
624	West Goshen Twp.	4,331	0	303	609	135	173	531	91	2,053	418	18
625	West Goshen Twp.	1,464	6	284	193	198	158	230	14	381	0	0
626	East Goshen Twp.	733	0	37	35	0	0	284	49	235	93	0
627	Westtown Twp.	1,296	0	52	65	25	38	376	134	504	102	0
638	East Bradford Twp.	616	7	60	77	61	20	188	10	193	0	0
1269	West Chester Boro.	2,671	23	0	114	0	0	72	55	2,216	191	0
1270	East Goshen Twp.	5,320	0	79	1,019	90	959	1,921	118	1,134	0	0
1342	East Goshen Twp.	352	0	75	30	0	0	76	12	159	0	0
1573	West Goshen Twp.	4,962	0	297	285	568	464	742	117	633	1,856	0
1574	West Goshen Twp.	1,379	0	89	64	176	130	255	54	611	0	0
1575	West Goshen Twp.	936	0	44	4	25	6	368	65	424	0	0
1576	West Goshen Twp.	4,366	14	50	544	1,240	204	1,337	158	772	47	0
1577	East Goshen Twp.	936	0	65	12	0	106	164	64	525	0	0
1584	East Bradford Twp.	819	34	61	129	31	82	65	22	395	0	0

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Center / TAZ / Municipality	All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
2.09: Route 1/Kennett Square	**10,621**	**2,059**	**944**	**930**	**289**	**297**	**1,369**	**385**	**3,910**	**438**	**0**
631 Kennett Township	767	61	49	49	17	7	62	11	436	75	0
632 Kennett Square Borough	2,521	515	327	314	91	41	268	67	786	112	0
633 Kennett Square Borough	2,412	108	252	193	64	79	379	117	1,097	123	0
666 New Garden Township*	1,560	592	142	128	87	22	235	34	320	0	0
1581 Kennett Township	1,671	670	134	163	30	81	117	36	440	0	0
1582 East Marlborough Township	1,690	113	40	83	0	67	308	120	831	128	0
2.10: Route 41/Avondale	**4,852**	**1,759**	**428**	**424**	**219**	**189**	**604**	**109**	**873**	**247**	**0**
665 Avondale Borough	1,187	444	125	70	92	82	174	10	162	28	0
666 New Garden Township*	1,557	592	142	128	87	22	234	33	319	0	0
1596 London Grove Township*	654	143	24	0	13	35	100	12	195	132	0
1597 New Garden Township	1,454	580	137	226	27	50	96	54	197	87	0
2.11: West Grove	**1,783**	**144**	**206**	**111**	**166**	**111**	**84**	**163**	**609**	**189**	**0**
664 West Grove Borough	1,111	0	182	42	156	76	35	151	413	56	0
1596 London Grove Twp.*	672	144	24	69	10	35	49	12	196	133	0
2.12: Oxford	**4,858**	**442**	**319**	**435**	**217**	**187**	**1,020**	**230**	**1,738**	**270**	**0**
680 Lower Oxford Twp.	809	38	77	18	5	7	70	4	590	0	0
681 Oxford Borough	2,197	36	76	212	126	112	428	147	810	250	0
682 East Nottingham Twp.	366	183	45	48	0	0	27	10	53	0	0
1603 Lower Oxford Twp.	319	65	12	58	4	18	62	0	80	20	0
1604 East Nottingham Twp.	1,167	120	109	99	82	50	433	69	205	0	0
2.13: Baltimore Pike/Nottingham	**773**	**30**	**44**	**308**	**32**	**155**	**49**	**3**	**134**	**18**	**0**
683 West Nottingham Twp.	619	22	18	289	32	131	44	0	65	18	0
1605 West Nottingham Twp.	154	8	26	19	0	24	5	3	69	0	0
2.14: Parksburg-Atglen	**2,051**	**14**	**300**	**604**	**180**	**117**	**343**	**37**	**343**	**113**	**0**
675 Parkesburg Borough	927	0	108	60	65	25	312	28	216	113	0
677 Atglen Borough	531	0	184	153	55	67	26	6	40	0	0
1912 West Sadsbury Twp.	593	14	8	391	60	25	5	3	87	0	0
665 Avondale Borough	1,187	444	125	70	92	82	174	10	162	28	0
666 New Garden Twp.*	1,557	592	142	128	87	22	234	33	319	0	0
1596 London Grove Twp.*	654	143	24	0	13	35	100	12	195	132	0
1597 New Garden Twp.	1,454	580	137	226	27	50	96	54	197	87	0
2.15: Route 30 Bypass/Chester County Airport	**1,119**	**133**	**94**	**205**	**40**	**79**	**111**	**64**	**272**	**121**	**0**
654 Valley Twp.*	682	91	74	0	40	49	83	45	179	121	0
674 Sadsbury Twp.	437	42	20	205	0	30	28	19	93	0	0
2.16: Route 322/Brandywine	**1,383**	**55**	**153**	**80**	**406**	**36**	**250**	**27**	**174**	**202**	**0**
1587 East Brandywine Twp.	531	38	20	35	13	15	202	13	110	85	0
1593 West Brandywine Twp.	852	17	133	45	393	21	48	14	64	117	0
2.17: Route 322/Honey Brook	**2,248**	**255**	**165**	**356**	**142**	**53**	**226**	**67**	**719**	**265**	**0**
650 Honey Brook Twp.	651	120	82	189	83	18	60	0	56	43	0
651 Honey Brook Borough	462	15	36	26	42	0	67	42	186	48	0
1591 Honey Brook Twp.	1,135	120	47	141	17	35	99	25	477	174	0

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Center / TAZ / Municipality		All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
Delaware County												
3.01: Route 30/Devon-Haverford		**56,486**	**200**	**2,168**	**4,472**	**1,753**	**2,012**	**9,371**	**6,995**	**27,487**	**2,028**	**0**
795	Lower Merion Twp.	1,962	0	158	42	0	25	175	137	1,347	78	0
796	Lower Merion Twp.	614	0	39	12	0	7	68	25	447	16	0
797	Lower Merion Twp.	2,007	0	30	5	0	0	20	28	1,908	16	0
798	Lower Merion Twp.	1,398	0	91	68	55	89	369	57	654	15	0
799	Lower Merion Twp.	2,751	0	37	66	236	167	774	370	1,089	12	0
800	Lower Merion Twp.	4,250	13	95	103	38	145	1,302	194	1,417	943	0
801	Lower Merion Twp.	1,926	0	94	132	0	7	383	78	1,195	37	0
802	Lower Merion Twp.	312	0	5	0	0	26	18	21	242	0	0
1644	Lower Merion Twp.	5,045	0	203	83	603	86	742	477	2,778	73	0
1645	Lower Merion Twp.*	514	0	0	0	0	0	514	0	0	0	0
558	Haverford Twp.	1,435	0	53	85	0	0	155	192	876	74	0
559	Haverford Twp.	148	0	0	0	0	0	0	7	141	0	0
573	Radnor Twp.	1,567	0	43	76	3	33	143	452	698	119	0
574	Radnor Twp.	6,652	0	270	1,161	23	154	370	636	3,983	55	0
575	Radnor Twp.	4,968	104	326	126	71	648	919	705	1,980	89	0
576	Radnor Twp.	8,454	45	189	1,507	73	238	803	1,796	3,656	147	0
1338	Radnor Twp.	339	0	59	4	12	7	52	64	141	0	0
1530	Radnor Twp.	695	0	0	26	0	9	0	93	567	0	0
1533	Radnor Twp.	850	0	90	32	12	23	122	117	405	49	0
1534	Radnor Twp.	917	0	0	48	0	8	493	146	222	0	0
589	Tredyffrin Twp.*	1,385	0	40	246	0	89	205	70	735	0	0
590	Tredyffrin Twp.*	3,436	10	116	386	528	149	501	598	1,137	11	0
591	Easttown Twp.	3,279	28	131	158	95	0	1,075	701	1,031	60	0
1546	Tredyffrin Twp.	414	0	59	37	4	27	32	19	117	119	0
1548	Easttown Twp.	1,168	0	40	69	0	75	136	12	721	115	0
3.02: Route 3/Newtown Square-Upper Darby		**30,734**	**727**	**1,896**	**1,229**	**691**	**1,521**	**6,588**	**2,635**	**12,608**	**2,796**	**43**
428	Millbourne Borough	180	0	0	5	0	0	72	0	103	0	0
429	Upper Darby Twp.	971	0	0	70	117	181	243	37	178	102	43
430	Upper Darby Twp.	286	0	0	17	0	0	63	58	148	0	0
431	Upper Darby Twp.	2,161	0	10	39	46	48	462	185	671	700	0
432	Upper Darby Twp.	1,212	0	41	66	15	49	177	78	562	224	0
433	Upper Darby Twp.	1,218	0	85	31	274	0	108	109	500	111	0
434	Upper Darby Twp.	2,358	173	266	59	10	212	645	139	790	64	0
435	Upper Darby Twp.	775	0	0	13	39	35	49	12	153	474	0
436	Upper Darby Twp.	511	0	0	0	0	0	84	26	98	303	0
440	Upper Darby Twp.	258	0	51	12	0	8	60	14	113	0	0
441	Upper Darby Twp.	550	0	34	0	16	34	54	151	261	0	0
553	Marple Twp.	1,525	0	236	15	45	80	699	12	375	63	0
555	Marple Twp.	896	0	85	22	0	88	117	114	470	0	0
556	Marple Twp.*	542	15	24	7	5	15	142	17	134	183	0
561	Haverford Twp.	975	0	61	143	0	76	410	82	165	38	0
566	Haverford Twp.	964	0	97	46	46	85	159	57	457	17	0
568	Haverford Twp.	904	0	137	69	0	8	164	37	473	16	0
569	Haverford Twp.	1,331	0	61	38	0	61	243	180	654	94	0
570	Haverford Twp.	1,222	0	199	0	0	8	137	32	846	0	0
577	Newtown Twp.	2,750	539	150	39	0	83	312	556	827	244	0
578	Newtown Twp.	1,917	0	126	10	0	147	280	361	846	147	0
579	Newtown Twp.	1,968	0	4	434	30	111	913	45	431	0	0
1498	Upper Darby Twp.	432	0	10	18	0	26	265	29	84	0	0
1499	Upper Darby Twp.	2,297	0	62	22	24	40	131	59	1,959	0	0
1527	Marple Twp.	974	0	90	18	0	106	158	118	484	0	0
1535	Newtown Twp.	1,557	0	67	36	24	20	441	127	826	16	0
3.03: Springfield		**10,505**	**14**	**587**	**820**	**190**	**611**	**2,690**	**826**	**4,219**	**548**	**0**
442	Upper Darby Twp.	1,274	0	37	23	47	69	600	126	291	81	0
554	Marple Twp.	1,041	0	0	59	0	34	120	234	578	16	0
556	Marple Twp.*	543	14	24	8	5	14	143	17	135	183	0
571	Haverford Twp.	438	0	0	12	12	0	79	24	311	0	0

APPENDIX C: Sectoral Employment, by TAZ, by Employment Center												
Center / TAZ	Municipality	All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
1522	Springfield Twp.	2,062	0	25	184	83	41	549	86	932	162	0
1526	Marple Twp.	646	0	112	33	0	10	0	41	450	0	0
1528	Marple Twp.	523	0	0	0	0	0	22	0	501	0	0
557	Marple Twp.	3,978	0	389	501	43	443	1,177	298	1,021	106	0
3.04: Baltimore Pike/Media Borough		**24,259**	**224**	**1,010**	**636**	**372**	**280**	**4,188**	**2,240**	**9,225**	**6,079**	**5**
534	Middletown Twp.	3,286	0	104	109	24	49	1,956	63	943	38	0
535	Middletown Twp.	3,335	14	36	52	9	17	370	77	1,727	1,033	0
537	Nether Providence Twp.	1,660	0	161	12	37	0	77	434	888	51	0
541	Media Borough	3,009	0	179	23	12	45	154	152	1,672	767	5
542	Media Borough	1,501	0	82	21	14	48	382	139	503	312	0
551	Upper Providence Twp.	840	0	30	31	3	21	32	169	416	138	0
552	Upper Providence Twp.	1,447	0	46	11	33	0	87	763	418	89	0
1516	Middletown Twp.	2,308	165	100	63	71	31	157	42	1,005	674	0
1517	Middletown Twp.	1,235	0	48	186	71	12	472	31	92	323	0
1519	Media Borough	788	45	38	48	8	0	202	27	304	116	0
1520	Media Borough	4,498	0	44	54	72	57	275	323	1,152	2,521	0
1524	Upper Providence Twp.	352	0	142	26	18	0	24	20	105	17	0
3.05: Baltimore Pike/Swarthmore-Yeadon		**29,043**	**72**	**2,094**	**1,450**	**403**	**913**	**7,897**	**1,277**	**13,420**	**1,517**	**0**
446	Upper Darby Twp.	269	0	66	51	0	0	0	0	152	0	0
447	Upper Darby Twp.	382	0	40	11	0	9	119	0	203	0	0
448	Upper Darby Twp.	2,099	0	101	226	21	29	1,149	31	542	0	0
449	Upper Darby Twp.	163	0	13	0	0	0	54	7	89	0	0
450	Upper Darby Twp.	95	0	5	15	0	0	44	17	14	0	0
451	East Lansdowne Boro.	359	0	107	30	16	8	8	6	166	18	0
452	Lansdowne Borough	1,019	0	86	11	3	62	329	27	501	0	0
453	Lansdowne Borough	808	0	154	29	11	22	143	55	394	0	0
454	Lansdowne Borough	900	0	99	56	6	33	178	0	298	230	0
456	Yeadon Borough	1,947	0	183	384	34	14	142	0	1,154	36	0
460	Darby Borough*	2,279	0	0	0	0	0	0	0	2,279	0	0
469	Aldan Borough	503	0	59	51	3	0	125	15	101	149	0
470	Clifton Heights Boro.	1,117	0	52	146	38	110	209	30	480	52	0
484	Ridley Twp.	243	0	0	0	7	0	6	26	135	69	0
485	Ridley Twp.*	121	0	2	9	0	37	3	0	70	0	0
543	Swarthmore Borough	1,130	0	34	25	23	28	212	119	582	107	0
544	Morton Borough	1,285	14	233	77	104	50	345	34	381	47	0
545	Springfield Twp.	4,526	58	164	40	61	7	2,341	199	1,656	0	0
547	Springfield Twp.	2,199	0	28	80	19	152	832	170	481	437	0
548	Springfield Twp.	440	0	130	0	0	0	44	58	208	0	0
549	Springfield Twp.	2,716	0	106	72	17	125	1,117	204	1,075	0	0
1336	Upper Darby Twp.	814	0	26	37	35	204	93	52	124	243	0
1501	Yeadon Borough	767	0	219	36	5	14	0	115	346	32	0
1503	Clifton Heights Boro.	556	0	69	9	0	0	288	27	87	76	0
1521	Swarthmore Borough	2,306	0	118	55	0	9	116	85	1,902	21	0
3.06: MacDade Blvd.- Route 13		**20,891**	**0**	**1,596**	**1,871**	**1,427**	**1,578**	**4,210**	**913**	**7,294**	**1,983**	**19**
458	Darby Borough	165	0	4	45	7	9	16	5	63	16	0
459	Darby Borough	618	0	21	25	37	79	72	16	205	163	0
460	Darby Borough*	211	0	37	45	4	10	51	42	0	22	0
461	Colwyn Borough	220	0	25	21	30	9	0	0	110	25	0
462	Sharon Hill Borough	2,250	0	81	192	479	259	361	117	666	95	0
463	Darby Twp.	634	0	46	42	132	197	63	28	126	0	0
465	Darby Twp.	574	0	77	31	11	38	136	0	190	91	0
466	Collingdale Borough	791	0	31	70	6	66	111	4	272	231	0
467	Collingdale Borough	413	0	30	0	0	0	70	0	313	0	0
468	Collingdale Borough	591	0	43	75	44	142	51	47	189	0	0
471	Folcroft Borough	1,042	0	129	119	80	115	62	49	242	246	0
472	Folcroft Borough	1,896	0	89	633	383	291	143	55	235	67	0
473	Glenolden Borough	864	0	100	202	7	19	86	49	229	172	0
474	Glenolden Borough	1,040	0	41	14	13	18	708	40	206	0	0

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Center / TAZ / Municipality		All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
475	Norwood Borough	618	0	60	11	21	21	65	27	319	94	0
480	Prospect Park Borough	1,466	0	187	22	50	84	256	43	749	75	0
481	Ridley Park Borough*	1,592	0	138	0	46	0	220	68	1,040	80	0
482	Ridley Park Borough*	212	0	25	0	5	15	16	3	113	35	0
485	Ridley Twp.*	122	0	2	8	0	38	3	0	71	0	0
486	Ridley Twp.	700	0	44	0	0	0	31	26	577	22	0
487	Ridley Twp.*	503	0	18	13	28	39	190	23	192	0	0
1502	Sharon Hill Borough	303	0	0	20	0	17	127	4	81	54	0
1505	Prospect Park Borough	221	0	41	8	0	0	50	0	52	70	0
1506	Ridley Twp.	1,660	0	102	167	16	16	559	89	359	333	19
1507	Ridley Twp.	1,257	0	115	67	13	90	581	37	354	0	0
1508	Ridley Twp.*	184	0	22	16	0	6	6	29	27	78	0
1509	Ridley Twp.	474	0	51	25	0	0	169	80	135	14	0
483	Ridley Twp.	270	0	37	0	15	0	7	32	179	0	0
3.07: Route 352/Chester-Upland		**10,116**	**0**	**387**	**226**	**58**	**67**	**1,224**	**346**	**6,833**	**953**	**22**
487	Ridley Twp.*	30	0	0	0	0	0	30	0	0	0	0
493	Chester City	208	0	28	0	0	0	0	0	160	20	0
494	Chester City	671	0	22	0	12	0	107	31	499	0	0
495	Chester City	112	0	22	0	0	0	58	0	32	0	0
496	Chester City	1,469	0	0	27	19	0	53	0	1,370	0	0
515	Parkside Borough	226	0	5	0	0	22	28	15	134	22	0
516	Brookhaven Borough	672	0	75	11	0	31	199	89	267	0	0
517	Brookhaven Borough	1,281	0	23	9	0	7	544	59	291	348	0
518	Upland Borough	3,816	0	115	37	8	0	40	79	3,460	55	22
519	Chester Twp.	133	0	0	0	4	0	20	6	103	0	0
1508	Ridley Twp.*	186	0	22	17	0	7	5	29	27	79	0
1510	Chester City	1,016	0	14	80	6	0	140	38	387	351	0
1511	Upland Borough	296	0	61	45	9	0	0	0	103	78	0
3.08: Route 322-Route 452		**12,678**	**136**	**1,049**	**2,187**	**369**	**1,509**	**2,120**	**727**	**3,501**	**1,080**	**0**
504	Chester City*	156	0	0	17	5	15	57	0	62	0	0
520	Chester Twp.*	1,610	0	87	370	33	439	219	55	143	264	0
526	Upper Chichester Twp.	849	0	37	111	13	117	293	28	250	0	0
527	Upper Chichester Twp.	819	15	75	92	87	108	105	59	236	42	0
528	Aston Twp.	2,268	56	208	241	48	194	315	321	579	306	0
529	Aston Twp.	605	0	75	116	49	23	56	6	261	19	0
530	Aston Twp.	1,698	65	215	279	32	102	308	54	626	17	0
1337	Upper Chichester Twp.	998	0	44	85	28	249	193	44	220	135	0
1512	Upper Chichester Twp.	1,657	0	168	444	69	146	217	43	488	82	0
1513	Upper Chichester Twp.	611	0	0	285	0	63	105	22	79	57	0
1514	Aston Twp.	863	0	91	147	0	32	33	62	402	96	0
1515	Aston Twp.	286	0	23	0	3	0	131	19	96	14	0
1543	Upper Chichester Twp.	258	0	26	0	2	21	88	14	59	48	0
3.09: Route 13-Route 291/Tinicum-Marcus Hook		**23,604**	**44**	**1,561**	**8,887**	**1,654**	**1,187**	**1,180**	**665**	**4,433**	**3,937**	**56**
478	Tinicum Twp.	1,596	44	112	151	284	76	117	104	555	153	0
481	Ridley Park Borough*	217	0	0	217	0	0	0	0	0	0	0
482	Ridley Park Borough*	214	0	24	0	6	16	16	2	114	36	0
487	Ridley Twp.*	504	0	18	13	29	39	190	23	192	0	0
488	Ridley Twp.	5,659	0	31	4,900	152	0	32	53	68	367	56
491	Eddystone Borough	2,649	0	322	577	559	313	27	80	656	115	0
497	Chester City	314	0	108	95	11	0	41	0	59	0	0
498	Chester City	117	0	0	37	0	0	0	0	80	0	0
499	Chester City	2,037	0	36	47	124	60	160	79	280	1,251	0
500	Chester City	633	0	20	19	0	0	55	0	485	54	0
501	Chester City	341	0	13	32	15	52	42	34	153	0	0
502	Chester City	176	0	16	23	3	7	56	18	39	14	0
503	Chester City	686	0	20	23	27	0	46	57	438	75	0
504	Chester City*	158	0	0	18	5	15	57	0	63	0	0
505	Chester City	176	0	13	72	8	0	0	36	47	0	0

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506	Chester City	420	0	131	58	68	32	7	0	124	0	0
508	Chester City	213	0	22	29	0	24	15	0	26	97	0
509	Chester City	117	0	22	19	28	0	8	0	40	0	0
510	Chester City	303	0	83	61	27	37	17	0	63	15	0
511	Chester City	367	0	110	180	0	30	0	0	47	0	0
513	Chester City	1,501	0	39	586	0	0	5	42	34	795	0
521	Trainer Borough	1,135	0	89	770	0	52	6	29	71	118	0
523	Marcus Hook Borough	1,979	0	228	868	58	250	98	45	311	121	0
525	Lower Chichester Twp.	865	0	36	27	163	108	106	0	287	138	0
1504	Tinicum Twp.	1,227	0	68	65	87	76	79	63	201	588	0
3.10: Route 202/Painters Crossroads		**12,972**	**150**	**885**	**1,207**	**284**	**1,118**	**2,010**	**2,064**	**4,236**	**1,018**	**0**
582	Chadds Ford Twp.	1,882	0	41	207	17	343	226	377	671	0	0
583	Concord Twp.	2,382	0	107	508	71	317	162	218	321	678	0
584	Concord Twp.	1,446	0	36	232	19	45	446	44	439	185	0
1538	Chadds Ford Twp.	3,509	40	338	64	17	96	566	803	1,585	0	0
1539	Concord Twp.	698	47	168	8	8	46	95	89	221	16	0
1540	Concord Twp.	1,204	0	158	64	39	24	122	446	351	0	0
1541	Concord Twp.	734	51	15	39	15	67	122	76	349	0	0
629	Birmingham Twp.	619	12	22	29	31	49	217	11	234	14	0
102	Southwest Philadelphia	498	0	0	56	67	131	54	0	65	125	0
3.11: Philadelphia International Airport		**18,470**	**18**	**635**	**839**	**7,198**	**568**	**2,194**	**2,835**	**2,408**	**1,775**	**0**
104	Southwest Philadelphia	1,540	0	40	0	4	0	85	1,106	305	0	0
109	Southwest Philadelphia*	1,200	0	0	0	0	0	1,200	0	0	0	0
1441	Southwest Philadelphia	1,546	0	33	412	250	120	57	0	437	237	0
102	Southwest Philadelphia	498	0	0	56	67	131	54	0	65	125	0
477	Tinicum Twp.	13,686	18	562	371	6,877	317	798	1,729	1,601	1,413	0
Montgomery County												
4.01: Pennsburg-Red Hill-East Greenville		**6,694**	**134**	**348**	**2,824**	**231**	**294**	**754**	**207**	**1,669**	**233**	**0**
844	Upper Hanover Twp.	389	92	98	93	0	5	39	12	50	0	0
846	Pennsburg Borough	1,538	0	101	130	17	19	432	129	624	86	0
847	East Greenville Borough	904	0	89	159	40	7	107	62	380	60	0
1661	Upper Hanover Twp.	810	0	35	192	70	218	39	4	252	0	0
1662	Upper Hanover Twp.	3,053	42	25	2,250	104	45	137	0	363	87	0
4.02: Pottstown		**21,251**	**165**	**1,075**	**4,033**	**1,337**	**906**	**4,345**	**966**	**7,288**	**1,129**	**7**
855	Lower Pottsgrove Twp.	464	0	36	20	0	14	13	34	252	95	0
856	Lower Pottsgrove Twp.	80	0	0	0	6	14	7	0	53	0	0
857	Pottstown Borough	793	0	12	74	0	45	226	52	128	256	0
858	Pottstown Borough	4,057	44	256	1,469	165	178	269	109	1,376	191	0
859	Pottstown Borough	820	0	0	16	0	65	386	56	264	33	0
860	Pottstown Borough	826	0	0	41	27	7	58	46	632	15	0
861	Pottstown Borough	549	0	103	58	34	23	200	0	131	0	0
862	Pottstown Borough	333	0	26	0	5	6	165	4	127	0	0
863	Pottstown Borough	920	51	71	20	0	0	104	0	674	0	0
864	Pottstown Borough	3,237	0	97	864	70	229	1,030	113	775	52	7
866	West Pottsgrove Twp.	1,228	0	103	585	64	159	47	60	138	72	0
867	West Pottsgrove Twp.	197	0	34	30	6	35	7	11	74	0	0
1669	Lower Pottsgrove Twp.	2,852	32	117	598	683	74	486	206	570	86	0
1670	Lower Pottsgrove Twp.	680	0	36	4	0	0	194	9	388	49	0
1671	Pottstown Borough	1,541	0	42	53	23	33	169	163	814	244	0
1672	Upper Pottsgrove Twp.	645	0	78	63	156	6	66	15	248	13	0
607	North Coventry Twp.	921	38	0	85	98	18	281	42	359	0	0
1559	North Coventry Twp.	1,108	0	64	53	0	0	637	46	285	23	0
4.03: Collegeville-Trappe		**6,188**	**161**	**510**	**963**	**200**	**211**	**944**	**187**	**1,360**	**1,652**	**0**
815	Lower Providence Twp.	1,044	44	245	275	0	24	148	24	192	92	0

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Center / TAZ / Municipality		All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
824	Collegeville Borough	2,980	0	164	107	53	57	304	97	638	1,560	0
825	Trappe Borough	1,756	117	85	395	147	63	413	66	470	0	0
1651	Upper Providence Twp.	408	0	16	186	0	67	79	0	60	0	0
4.04:	**Telford-Souderton**	**8,411**	**67**	**686**	**2,171**	**199**	**401**	**1,237**	**498**	**2,883**	**269**	**0**
836	Franconia Twp.	761	0	73	104	23	52	18	5	446	40	0
837	Souderton Borough	1,031	0	51	160	23	6	306	189	296	0	0
838	Souderton Borough	1,771	17	80	272	23	98	246	197	740	98	0
839	Telford Borough (part)	1,056	0	91	496	59	43	124	46	197	0	0
926	Telford Borough (part)	1,111	0	168	512	17	34	39	0	341	0	0
1700	Hilltown Twp.*	1,492	26	120	427	39	88	307	39	315	131	0
1703	West Rockhill Twp.*	1,189	24	103	200	15	80	197	22	548	0	0
4.05:	**Hatfield**	**7,599**	**189**	**528**	**2,974**	**459**	**837**	**1,075**	**234**	**1,063**	**240**	**0**
710	Hatfield Borough	1,950	0	145	887	99	117	185	97	403	17	0
1274	Hatfield Twp.	1,507	57	53	787	211	193	87	21	98	0	0
1660	Franconia Twp.*	821	16	167	276	0	33	84	14	231	0	0
1619	Hatfield Twp.*	516	67	2	38	8	29	290	8	49	25	0
920	Hilltown Twp.	664	49	40	68	0	11	299	53	144	0	0
1676	Hatfield Twp.	2,141	0	121	918	141	454	130	41	138	198	0
4.06:	**Lansdale**	**36,214**	**785**	**2,151**	**13,337**	**777**	**2,176**	**5,768**	**1,130**	**9,033**	**1,019**	**38**
707	Montgomery Twp.*	2,576	7	80	150	32	57	1,600	73	547	30	0
708	Hatfield Twp.*	132	0	0	0	0	0	132	0	0	0	0
711	Lansdale Borough	2,184	0	257	409	50	234	257	19	812	146	0
712	Lansdale Borough	541	0	40	87	14	38	119	0	208	35	0
713	Lansdale Borough	4,870	125	288	1,201	336	289	746	229	1,378	259	19
714	Lansdale Borough	1,218	0	74	49	14	68	317	162	428	106	0
715	Lansdale Borough	399	0	57	0	0	25	44	38	221	14	0
716	Lansdale Borough	169	0	25	5	0	7	7	0	125	0	0
717	Lansdale Borough	1,223	0	56	825	27	159	30	0	77	49	0
719	Upper Gwynedd Twp.	1,023	0	63	488	42	89	64	48	187	42	0
720	North Wales Borough	1,780	0	171	312	100	101	312	75	583	107	19
830	Worcester Twp.	2,829	148	523	1,649	34	98	78	55	244	0	0
831	Towamencin Twp.	901	0	18	62	0	29	69	31	671	21	0
1273	Hatfield Twp.	2,965	0	47	571	15	225	795	157	1,155	0	0
1275	Upper Gwynedd Twp.	2,397	428	105	352	0	247	213	78	974	0	0
1347	Towamencin Twp.	308	77	0	46	0	13	43	36	93	0	0
1620	Upper Gwynedd Twp.	2,160	0	117	1,175	107	284	121	22	334	0	0
1621	Upper Gwynedd Twp.	7,484	0	230	5,685	6	187	370	81	715	210	0
718	Upper Gwynedd Twp.	1,055	0	0	271	0	26	451	26	281	0	0
4.07:	**Kulpsville**	**8,858**	**163**	**519**	**3,655**	**314**	**464**	**1,354**	**275**	**1,733**	**381**	**0**
709	Hatfield Twp.	1,797	0	68	1,087	35	120	163	33	256	35	0
832	Towamencin Twp.	725	61	20	88	13	0	260	51	217	15	0
1285	Towamencin Twp.	3,532	19	118	1,686	205	120	470	62	759	93	0
1657	Lower Salford Twp.*	2,287	15	312	755	54	194	170	121	453	213	0
1619	Hatfield Twp.*	517	68	1	39	7	30	291	8	48	25	0
4.08:	**Harleysville**	**3,518**	**0**	**267**	**214**	**25**	**99**	**734**	**1,307**	**730**	**142**	**0**
834	Lower Salford Twp.	477	0	17	55	0	20	148	16	178	43	0
1657	Lower Salford Twp.*	73	0	0	0	0	0	73	0	0	0	0
1658	Lower Salford Twp.	2,968	0	250	159	25	79	513	1,291	552	99	0
4.09:	**Route 309/Montgomeryville**	**20,862**	**107**	**986**	**5,142**	**706**	**1,196**	**6,596**	**796**	**4,601**	**711**	**21**
706	Montgomery Twp.	1,178	0	26	100	29	56	465	49	214	239	0
707	Montgomery Twp.*	5,217	14	162	304	80	100	3,228	160	1,096	73	0
708	Hatfield Twp.*	3,898	0	122	894	386	469	800	87	1,055	85	0
1615	Horsham Twp.	1,295	74	73	241	37	27	283	136	411	13	0

APPENDIX C: Sectoral Employment, by TAZ, by Employment Center												
Center / TAZ / Municipality		All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
1616	Montgomery Twp.	5,221	0	307	2,025	150	473	864	241	851	289	21
1617	Montgomery Twp.	1,678	0	150	641	20	9	183	66	609	0	0
1618	Montgomery Twp.	1,257	0	101	200	0	0	680	29	247	0	0
918	New Britain Twp.*	1,118	19	45	737	4	62	93	28	118	12	0
4.10: Route 309/Ambler		**14,349**	**23**	**593**	**2,898**	**254**	**842**	**1,747**	**1,421**	**6,277**	**294**	**0**
721	Lower Gwynedd Twp.	682	0	49	60	0	29	49	131	364	0	0
722	Lower Gwynedd Twp.	1,121	0	39	37	6	16	280	81	602	60	0
723	Lower Gwynedd Twp.	1,155	0	38	142	18	57	40	40	820	0	0
724	Ambler Borough	930	0	116	78	37	0	185	41	473	0	0
725	Ambler Borough	1,770	0	122	86	149	220	273	160	581	179	0
726	Upper Dublin Twp.	325	0	33	19	0	43	53	0	177	0	0
764	Whitpain Twp.	1,689	23	107	59	41	119	290	248	802	0	0
1276	Upper Dublin Twp.*	1,116	0	26	220	3	72	120	73	602	0	0
1623	Lower Gwynedd Twp.	2,462	0	35	549	0	157	279	575	850	17	0
1622	Lower Gwynedd Twp.	3,099	0	28	1,648	0	129	178	72	1,006	38	0
4.11: Germantown Pike-Trooper Road		**3,315**	**0**	**349**	**371**	**173**	**231**	**454**	**201**	**1,521**	**15**	**0**
766	East Norriton Twp.	1,201	0	164	207	102	103	132	66	427	0	0
770	West Norriton Twp.*	785	0	57	159	0	71	138	33	327	0	0
1635	West Norriton Twp.*	440	0	40	0	0	40	69	19	272	0	0
1656	Worcester Twp.	889	0	88	5	71	17	115	83	495	15	0
4.12: Plymouth Meeting		**27,191**	**361**	**1,405**	**3,921**	**420**	**1,223**	**4,444**	**5,789**	**8,623**	**977**	**28**
757	Whitemarsh Twp.*	1,154	92	120	146	55	123	130	22	451	15	0
758	Whitemarsh Twp.*	765	39	13	25	26	24	198	31	409	0	0
765	Whitpain Twp.	6,163	0	174	1,907	0	233	335	1,353	1,908	253	0
781	Plymouth Twp.*	310	0	25	9	9	0	32	40	0	195	0
782	Plymouth Twp.	409	0	25	21	0	0	31	90	242	0	0
783	Plymouth Twp.	2,396	0	23	138	0	107	223	363	1,435	107	0
784	Plymouth Twp.*	1,066	0	90	6	91	33	233	184	411	18	0
1280	Plymouth Twp.	4,517	107	119	820	14	465	1,163	227	1,529	54	19
1633	Whitpain Twp.	7,970	123	761	821	124	206	467	3,401	1,783	275	9
1640	Plymouth Twp.	2,441	0	55	28	101	32	1,632	78	455	60	0
4.13: Route 202/Germantown		**4,956**	**0**	**127**	**282**	**55**	**149**	**1,407**	**409**	**1,720**	**807**	**0**
762	Whitpain Twp.	1,207	0	22	46	0	74	421	109	476	59	0
767	East Norriton Twp.*	1,744	0	60	40	22	60	829	131	530	72	0
768	East Norriton Twp.*	1,484	0	45	23	33	15	105	53	534	676	0
1634	East Norriton Twp.	521	0	0	173	0	0	52	116	180	0	0
4.14: Willow Grove/Horsham		**40,045**	**134**	**1,178**	**6,969**	**2,276**	**2,166**	**4,841**	**8,189**	**10,564**	**2,549**	**1,179**
695	Upper Moreland Twp.*	920	0	20	50	61	53	242	76	340	78	0
696	Upper Moreland Twp.*	629	0	12	20	7	4	290	36	125	135	0
701	Horsham Twp.	1,849	14	127	129	44	145	363	168	500	225	134
702	Horsham Twp.	1,534	0	92	39	75	28	491	99	647	63	0
703	Horsham Twp.	5,881	0	123	1,870	142	463	553	1,028	1,564	112	26
704	Horsham Twp.	2,226	0	30	27	43	0	33	9	107	1,116	861
705	Horsham Twp.	182	0	9	56	32	0	22	0	63	0	0
728	Upper Dublin Twp.*	1,391	86	28	33	29	27	277	748	146	17	0
729	Upper Dublin Twp.*	718	0	68	0	3	66	121	50	341	69	0
1272	Horsham Twp.	3,225	0	35	370	79	192	255	877	1,417	0	0
1612	Upper Moreland Twp.*	587	0	33	60	0	25	240	16	213	0	0
1613	Upper Moreland Twp.	4,161	19	210	1,681	125	595	279	112	1,009	131	0
1614	Horsham Twp.	1,844	0	10	138	14	87	345	529	670	51	0
1673	Horsham Twp.	5,370	15	36	514	1,497	165	450	1,053	1,606	34	0
1674	Horsham Twp.	5,432	0	34	792	70	186	149	3,157	905	139	0
1675	Horsham Twp.	100	0	21	5	0	0	7	0	67	0	0
915	Warrington Twp.*	1,724	0	155	572	29	75	186	41	357	309	0
1292	Warrington Twp.	2,272	0	135	613	26	55	538	190	487	70	158

APPENDIX C: Sectoral Employment, by TAZ, by Employment Center

Center / TAZ / Municipality		All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
4.15: Fort Washington		**19,145**	**102**	**584**	**3,580**	**431**	**1,204**	**2,018**	**4,049**	**6,315**	**829**	**33**
727	Upper Dublin Twp.	2,434	0	223	280	154	201	164	219	725	468	0
728	Upper Dublin Twp.*	1,395	87	28	33	29	28	277	749	146	18	0
729	Upper Dublin Twp.*	626	0	69	94	2	0	0	50	342	69	0
1276	Upper Dublin Twp.*	899	0	27	0	3	72	121	74	602	0	0
1624	Upper Dublin Twp.	969	0	36	70	0	72	84	71	620	16	0
1625	Upper Dublin Twp.	5,865	0	21	597	130	491	707	1,754	1,987	178	0
1626	Upper Dublin Twp.	2,483	0	144	459	82	124	46	852	776	0	0
1631	Whitemarsh Twp.	4,474	15	36	2,047	31	216	619	280	1,117	80	33
4.16: Jenkintown-Willow Grove		**38,815**	**172**	**2,107**	**2,467**	**1,261**	**1,735**	**9,102**	**2,765**	**15,657**	**3,440**	**109**
695	Upper Moreland Twp.*	1,925	0	49	75	200	100	500	150	681	170	0
696	Upper Moreland Twp.*	1,258	0	30	33	10	8	575	73	258	271	0
697	Upper Moreland Twp.	215	0	10	0	0	38	32	0	101	34	0
698	Upper Moreland Twp.*	1,378	0	177	343	77	193	56	15	499	18	0
730	Upper Dublin Twp.	396	0	81	5	6	28	0	34	226	16	0
732	Abington Twp.	2,617	37	31	138	0	28	1,879	63	375	66	0
733	Abington Twp.	297	0	40	6	0	31	31	24	165	0	0
734	Abington Twp.	371	0	47	23	39	0	8	0	254	0	0
735	Abington Twp.	464	0	22	24	6	26	206	31	149	0	0
736	Abington Twp.	3,650	0	38	0	117	34	70	61	2,223	1,107	0
737	Abington Twp.	1,751	0	136	43	65	41	309	95	1,062	0	0
738	Abington Twp.	328	0	35	5	0	0	145	21	122	0	0
739	Abington Twp.	885	0	252	45	68	64	151	17	288	0	0
740	Abington Twp.	1,676	22	98	139	82	62	468	130	659	16	0
741	Abington Twp.	1,837	0	111	32	6	63	567	64	909	85	0
742	Abington Twp.	2,573	113	27	35	6	56	1,101	230	892	113	0
744	Abington Twp.*	488	0	62	51	45	15	158	113	0	44	0
746	Jenkintown Borough	4,169	0	82	156	92	108	972	508	1,823	411	17
749	Cheltenham Twp.	2,513	0	48	34	85	107	310	251	948	730	0
754	Cheltenham Twp.	1,372	0	21	34	141	113	218	241	590	14	0
755	Cheltenham Twp.	1,636	0	72	120	119	105	282	194	707	37	0
756	Cheltenham Twp.	775	0	204	45	5	40	121	19	287	54	0
1612	Upper Moreland Twp.*	1,176	0	70	139	0	55	478	8	426	0	0
1627	Abington Twp.	1,386	0	49	41	43	75	226	144	716	0	92
1628	Abington Twp.	736	0	37	13	16	8	126	39	429	68	0
1630	Jenkintown Borough	2,943	0	278	888	33	337	113	240	868	186	0
4.17: Norristown		**21,038**	**175**	**999**	**1,423**	**528**	**996**	**2,455**	**893**	**7,735**	**5,798**	**36**
767	East Norriton Twp.*	855	0	30	20	10	30	400	65	260	40	0
768	East Norriton Twp.*	1,488	0	46	23	32	16	106	53	535	677	0
769	West Norriton Twp.	905	0	0	20	20	0	51	4	473	337	0
771	West Norriton Twp.*	382	0	8	32	21	8	90	9	103	111	0
772	Norristown Borough	819	0	0	13	44	0	8	27	150	577	0
773	Norristown Borough	2,126	0	54	13	0	65	153	0	1,753	88	0
774	Norristown Borough	2,283	0	111	127	29	39	243	88	807	839	0
775	Norristown Borough	1,215	0	24	0	0	6	6	17	695	467	0
776	Norristown Borough	835	0	101	210	0	170	156	13	185	0	0
777	Norristown Borough	944	0	60	118	22	116	128	60	440	0	0
778	Norristown Borough	1,529	105	36	11	14	0	101	92	453	717	0
779	Norristown Borough	2,743	0	20	38	167	64	106	228	520	1,600	0
781	Plymouth Twp.*	734	0	24	10	10	0	31	41	422	196	0
805	Bridgeport Borough*	1,134	35	55	469	26	106	159	13	197	74	0
1279	Norristown Borough	759	0	94	205	27	65	218	22	128	0	0
1282	Upper Merion Twp.	487	35	13	9	12	26	178	16	135	63	0
1637	Norristown Borough	325	0	63	0	0	0	64	0	198	0	0
1638	Norristown Borough	1,475	0	260	105	94	285	257	145	281	12	36
4.18: Jeffersonville-Eagleville		**4,683**	**0**	**277**	**268**	**90**	**193**	**968**	**170**	**1,476**	**1,241**	**0**
770	West Norriton Twp.*	786	0	57	160	0	70	138	33	328	0	0

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771	West Norriton Twp.*	382	0	8	32	21	8	90	9	103	111	0
816	Lower Providence Twp.	2,082	0	73	40	54	22	296	27	440	1,130	0
1283	Lower Providence Twp.	143	0	29	0	0	35	9	12	58	0	0
1635	West Norriton Twp.*	443	0	41	0	0	41	69	20	272	0	0
817	Lower Providence Twp.	847	0	69	36	15	17	366	69	275	0	0
4.19: Conshohocken		**26,333**	**311**	**1,897**	**5,404**	**1,212**	**2,168**	**3,607**	**2,324**	**7,952**	**1,458**	**0**
758	Whitemarsh Twp.*	768	39	14	25	26	24	199	31	410	0	0
760	Whitemarsh Twp.	3,322	40	185	654	27	83	319	328	1,633	53	0
761	Whitemarsh Twp.	2,112	61	29	312	84	75	318	61	560	612	0
784	Plymouth Twp.*	1,071	0	91	6	92	33	234	184	412	19	0
785	Plymouth Twp.	1,949	0	111	366	232	179	252	266	508	35	0
786	Conshohocken Borough	2,558	0	201	757	40	228	253	247	575	257	0
787	Conshohocken Borough	4,039	0	487	470	118	588	371	188	1,650	167	0
788	West Conshohocken Boro.	2,988	0	175	480	106	163	279	595	1,020	170	0
814	Upper Merion Twp.*	74	0	0	74	0	0	0	0	0	0	0
1639	Plymouth Twp.*	3,070	0	463	363	242	414	1,213	15	269	91	0
1649	Upper Merion Twp.*	1,500	0	0	1,500	0	0	0	0	0	0	0
780	Plymouth Twp.	2,882	171	141	397	245	381	169	409	915	54	0
4.20: King of Prussia		**49,812**	**438**	**2,048**	**8,788**	**2,192**	**4,129**	**10,085**	**4,103**	**14,546**	**3,465**	**18**
805	Bridgeport Borough*	669	35	56	0	27	107	159	14	197	74	0
806	Upper Merion Twp.	8,783	0	222	740	37	111	5,426	322	1,700	225	0
807	Upper Merion Twp.	4,985	0	174	2,088	114	232	608	57	1,211	501	0
808	Upper Merion Twp.	3,403	0	96	214	234	120	852	154	1,070	655	8
809	Upper Merion Twp.	1,106	0	35	161	116	234	169	61	320	0	10
810	Upper Merion Twp.	1,255	0	63	207	44	99	303	123	399	17	0
813	Upper Merion Twp.	5,013	88	319	800	116	937	430	591	1,386	346	0
814	Upper Merion Twp.*	6,561	200	366	1,100	522	967	448	491	2,084	383	0
1646	Upper Merion Twp.	13,389	21	449	2,715	766	904	1,029	1,547	4,711	1,247	0
1648	Upper Merion Twp.	3,031	94	225	72	187	102	603	714	1,034	0	0
1649	Upper Merion Twp.*	1,617	0	43	691	29	316	58	29	434	17	0
4.21: Huntington Valley		**8,051**	**15**	**1,032**	**763**	**265**	**290**	**853**	**450**	**4,237**	**146**	**0**
688	Lower Moreland Twp.	1,459	0	503	321	29	48	99	62	343	54	0
689	Lower Moreland Twp.	2,257	15	314	295	98	107	493	168	697	70	0
690	Lower Moreland Twp.	756	0	49	106	130	6	114	47	290	14	0
691	Bryn Athyn Borough*	616	0	18	2	8	0	0	35	545	8	0
731	Abington Twp.	2,963	0	148	39	0	129	147	138	2,362	0	0
4.22: Route 363/West Norriton		**9,390**	**155**	**303**	**1,096**	**1,084**	**704**	**1,349**	**696**	**3,507**	**496**	**0**
771	West Norriton Twp.*	391	0	8	34	21	9	92	9	105	113	0
818	Lower Providence Twp.	4,524	72	150	648	646	308	593	338	1,690	79	0
819	Lower Providence Twp.	1,092	83	20	27	14	60	334	145	305	104	0
1636	West Norriton Twp.	2,924	0	86	338	403	288	299	162	1,148	200	0
1650	Lower Providence Twp.	459	0	39	49	0	39	31	42	259	0	0
4.23: Route 422/Route 29 Interchange		**2,637**	**0**	**12**	**1,911**	**0**	**119**	**28**	**56**	**511**	**0**	**0**
1284	Upper Providence Twp.	2,637	0	12	1,911	0	119	28	56	511	0	0
4.24: Linfield/Limerick		**5,629**	**0**	**360**	**1,081**	**1,178**	**371**	**995**	**187**	**1,374**	**83**	**0**
822	Royersford Borough*	570	0	52	102	2	47	79	33	255	0	0
1346	Upper Providence Twp.*	286	0	6	11	0	25	60	18	166	0	0
1667	Limerick Twp.*	1,646	0	80	203	147	44	591	110	422	49	0
854	Limerick Twp.	3,127	0	222	765	1,029	255	265	26	531	34	0

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Center / TAZ / Municipality		All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
4.25: Narberth		**2,980**	**0**	**199**	**138**	**52**	**145**	**535**	**251**	**1,584**	**76**	**0**
804	Narberth Borough	1,542	0	105	35	52	96	335	167	676	76	0
792	Lower Merion Twp.	1,438	0	94	103	0	49	200	84	908	0	0
4.26: City Avenue		**29,131**	**0**	**931**	**849**	**728**	**648**	**3,455**	**4,282**	**17,093**	**1,056**	**89**
149	West Philadelphia	1,555	0	51	24	0	29	368	361	663	59	0
167	West Philadelphia	775	0	14	0	11	7	0	52	585	106	0
168	West Philadelphia	1,887	0	59	31	0	0	86	0	1,701	0	10
170	West Philadelphia*	203	0	0	0	40	3	50	33	50	27	0
171	West Philadelphia	409	0	9	0	0	22	94	41	231	12	0
172	West Philadelphia	938	0	3	5	0	24	161	0	745	0	0
173	West Philadelphia	5,529	0	110	87	107	0	680	257	3,789	499	0
789	Lower Merion Twp.	6,664	0	177	420	22	247	316	2,392	2,898	113	79
790	Lower Merion Twp.	2,082	0	240	60	83	91	468	178	926	36	0
791	Lower Merion Twp.	1,147	0	97	41	15	33	188	36	737	0	0
792	Lower Merion Twp.*	86	0	0	0	0	0	86	0	0	0	0
803	Lower Merion Twp.	2,807	0	34	38	0	17	146	167	2,342	63	0
1641	Lower Merion Twp.	4,638	0	124	124	373	175	812	765	2,124	141	0
1645	Lower Merion Twp.*	411	0	13	19	77	0	0	0	302	0	0
4.27: Cheltenham-Cedarbrook-West Oak Lane		**8,031**	**0**	**268**	**446**	**180**	**214**	**2,185**	**398**	**3,562**	**778**	**0**
318	Olney-Oak Lane	508	0	0	44	43	0	156	45	220	0	0
319	Olney-Oak Lane	96	0	22	0	0	0	0	0	74	0	0
322	Olney-Oak Lane	768	0	13	0	4	0	220	17	423	91	0
323	Olney-Oak Lane*	92	0	7	26	0	0	20	0	32	7	0
324	Olney-Oak Lane	367	0	21	48	19	6	8	34	141	90	0
325	Olney-Oak Lane*	119	0	0	6	0	0	105	8	0	0	0
1469	Olney-Oak Lane	181	0	0	5	0	0	61	24	91	0	0
751	Cheltenham Twp.	280	0	0	0	0	0	61	37	167	15	0
752	Cheltenham Twp.*	915	0	53	49	11	89	180	86	428	19	0
753	Cheltenham Twp.	2,594	0	58	27	63	38	1,240	82	1,086	0	0
872	Springfield Twp.*	2,111	0	94	241	40	81	134	65	900	556	0
Philadelphia												
5.01: Far Northeast		**45,350**	**184**	**1,461**	**8,580**	**2,409**	**3,423**	**7,809**	**1,469**	**10,558**	**9,396**	**61**
408	Far NE Philadelphia	924	0	8	4	37	6	145	75	588	61	0
409	Far NE Philadelphia	2,019	0	20	166	34	256	1,047	62	425	9	0
410	Far NE Philadelphia	401	0	27	23	0	46	75	42	188	0	0
411	Far NE Philadelphia	176	0	8	18	0	14	8	34	94	0	0
415	Far NE Philadelphia	704	0	11	3	6	17	462	35	106	64	0
416	Far NE Philadelphia	3,779	0	124	1,507	139	431	359	135	579	505	0
417	Far NE Philadelphia	2,068	0	40	24	15	95	1,114	116	442	222	0
418	Far NE Philadelphia	1,691	0	92	515	33	225	114	4	539	169	0
419	Far NE Philadelphia	1,770	0	141	446	59	104	330	20	670	0	0
420	Far NE Philadelphia	792	0	7	16	48	13	231	58	419	0	0
421	Far NE Philadelphia	1,647	0	33	77	18	225	478	129	554	133	0
422	Far NE Philadelphia	8,183	0	186	1,146	729	406	987	82	865	3,782	0
423	Far NE Philadelphia	362	0	62	0	9	0	8	0	154	97	32
426	Far NE Philadelphia	1,163	0	0	417	429	123	44	0	137	13	0
427	Far NE Philadelphia	469	0	47	87	62	30	21	0	222	0	0
1483	Far NE Philadelphia	880	89	95	4	0	17	234	82	253	106	0
1484	Far NE Philadelphia	1,002	0	14	80	23	21	121	129	614	0	0
1486	Far NE Philadelphia*	354	0	12	8	0	0	88	37	158	51	0
1489	Far NE Philadelphia	4,673	0	57	511	69	380	152	21	232	3,251	0
1490	Far NE Philadelphia	5,074	0	120	2,467	393	348	674	52	800	220	0
1491	Far NE Philadelphia	1,559	0	12	167	181	13	380	45	705	56	0
1492	Far NE Philadelphia	557	0	41	41	0	0	0	17	354	104	0
1495	Far NE Philadelphia	1,124	0	37	194	66	250	54	122	212	189	0
1496	Far NE Philadelphia	2,512	95	228	588	3	403	248	63	606	249	29
1497	Far NE Philadelphia	1,467	0	39	71	56	0	435	109	642	115	0

APPENDIX C: Sectoral Employment, by TAZ, by Employment Center												
Center / TAZ / Municipality		All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
5.02: Lower Northeast		**17,157**	**0**	**487**	**324**	**224**	**311**	**6,305**	**1,068**	**7,510**	**928**	**0**
370	Near NE Philadelphia	1,840	0	105	88	40	85	602	38	779	103	0
371	Near NE Philadelphia	217	0	0	0	0	5	78	49	85	0	0
372	Near NE Philadelphia	128	0	0	0	0	0	39	18	21	50	0
373	Near NE Philadelphia	1,087	0	82	21	31	0	213	131	609	0	0
374	Near NE Philadelphia	1,143	0	20	44	25	77	530	10	437	0	0
375	Near NE Philadelphia	1,165	0	0	0	9	0	506	73	534	43	0
376	Near NE Philadelphia*	58	0	0	0	0	0	58	0	0	0	0
377	Near NE Philadelphia*	482	0	3	4	16	3	22	30	35	369	0
378	Near NE Philadelphia*	255	0	11	5	63	2	130	28	12	4	0
395	Near NE Philadelphia	558	0	3	0	0	15	145	24	371	0	0
396	Near NE Philadelphia	2,420	0	103	30	17	0	85	35	1,985	165	0
397	Near NE Philadelphia	1,740	0	35	12	0	37	726	125	734	71	0
398	Near NE Philadelphia	3,133	0	44	14	0	23	2,029	252	763	8	0
399	Near NE Philadelphia	1,065	0	62	33	10	7	174	139	589	51	0
400	Near NE Philadelphia*	741	0	17	38	10	30	296	68	282	0	0
1478	Near NE Philadelphia*	183	0	0	10	3	0	170	0	0	0	0
1479	Near NE Philadelphia	563	0	2	9	0	27	360	18	125	22	0
1482	Near NE Philadelphia	379	0	0	16	0	0	142	30	149	42	0
5.03: Rising Sun Avenue-Route 73/Rockledge		**20,892**	**18**	**709**	**1,941**	**413**	**855**	**3,935**	**673**	**11,280**	**1,068**	**0**
332	Olney-Oak Lane	1,055	0	7	91	23	25	559	48	277	25	0
333	Olney-Oak Lane	864	0	20	85	22	36	291	50	360	0	0
334	Olney-Oak Lane*	196	0	18	0	6	10	119	10	33	0	0
344	Olney-Oak Lane*	156	0	0	10	0	15	46	5	60	20	0
345	Olney-Oak Lane	818	0	70	79	33	18	72	27	503	16	0
349	Olney-Oak Lane	621	0	15	107	5	0	23	6	429	36	0
350	Near NE Philadelphia*	1,732	0	109	660	25	165	370	18	309	76	0
365	Near NE Philadelphia*	708	0	40	4	0	0	127	41	416	80	0
366	Near NE Philadelphia*	484	0	7	0	0	20	186	33	211	27	0
367	Near NE Philadelphia	1,176	0	8	17	175	41	354	32	475	74	0
400	Near NE Philadelphia*	458	0	18	38	11	31	150	69	141	0	0
401	Near NE Philadelphia	730	0	0	231	3	88	115	0	145	148	0
402	Near NE Philadelphia	3,982	0	49	22	49	99	178	28	3,557	0	0
404	Near NE Philadelphia	1,321	0	26	89	0	90	199	76	729	112	0
1476	Near NE Philadelphia	468	18	7	84	0	5	110	26	164	54	0
1477	Near NE Philadelphia	541	0	8	91	0	12	71	4	209	146	0
743	Abington Twp.	878	0	39	0	0	43	422	0	374	0	0
744	Abington Twp.*	1,529	0	62	51	45	15	158	113	1,040	45	0
745	Rockledge Borough	925	0	99	29	0	41	222	10	449	75	0
747	Cheltenham Twp.	995	0	66	168	16	60	77	41	528	39	0
1629	Abington Twp.	971	0	13	51	0	41	31	5	735	95	0
368	Near NE Philadelphia	284	0	28	34	0	0	55	31	136	0	0
5.04: Route 1-95 North		**30,063**	**46**	**1,771**	**4,262**	**1,839**	**1,604**	**5,562**	**1,228**	**8,331**	**5,412**	**8**
196	Kensington*	1,012	0	86	150	160	64	158	50	300	44	0
212	Kensington*	547	0	22	20	4	3	74	20	242	162	0
213	Kensington	938	0	26	121	0	167	288	0	244	92	0
236	Kensington	177	0	47	29	45	0	10	0	46	0	0
238	Kensington	1,853	0	155	578	459	114	70	0	207	270	0
240	Kensington	1,510	0	106	214	439	79	245	79	232	108	8
242	Kensington	778	0	17	450	0	56	39	11	133	72	0
244	Kensington*	51	0	0	0	0	0	51	0	0	0	0
355	Near NE Philadelphia	223	0	0	98	27	0	47	11	40	0	0
356	Near NE Philadelphia	1,712	0	9	357	49	206	56	35	194	806	0
358	Near NE Philadelphia*	273	0	26	5	9	37	192	4	0	0	0
359	Near NE Philadelphia*	114	0	0	114	0	0	0	0	0	0	0
376	Near NE Philadelphia*	1,013	0	7	28	12	31	500	54	381	0	0
377	Near NE Philadelphia*	116	0	3	5	16	3	23	31	35	0	0
379	Near NE Philadelphia*	50	0	0	0	0	0	50	0	0	0	0
380	Near NE Philadelphia	725	0	13	32	0	0	403	3	193	81	0
381	Near NE Philadelphia	558	0	12	126	0	31	181	0	156	52	0

APPENDIX C: Sectoral Employment, by TAZ, by Employment Center

Center / TAZ / Municipality		All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
382	Near NE Philadelphia	418	0	34	200	34	87	0	0	63	0	0
384	Near NE Philadelphia	401	0	129	38	0	0	115	18	101	0	0
385	Near NE Philadelphia	368	0	25	80	39	48	59	0	43	74	0
387	Near NE Philadelphia	1,394	0	114	68	68	65	193	165	721	0	0
388	Near NE Philadelphia	775	0	20	45	0	14	240	80	320	56	0
389	Near NE Philadelphia	1,656	0	183	602	54	241	85	0	291	200	0
391	Far NE Philadelphia	3,793	46	88	96	54	132	62	15	268	3,032	0
392	Near NE Philadelphia	675	0	30	82	72	37	83	105	232	34	0
393	Near NE Philadelphia	920	0	46	180	0	13	260	28	381	12	0
394	Near NE Philadelphia	1,132	0	51	28	0	20	430	131	417	55	0
406	Far NE Philadelphia	220	0	7	0	0	0	35	10	115	53	0
412	Far NE Philadelphia	1,071	0	302	204	146	78	112	81	104	44	0
413	Far NE Philadelphia	679	0	57	82	17	13	146	51	286	27	0
414	Far NE Philadelphia	929	0	47	90	19	34	110	23	575	31	0
1465	Kensington*	151	0	33	0	32	0	30	13	43	0	0
1480	Near NE Philadelphia	669	0	32	29	22	0	241	112	222	11	0
1481	Near NE Philadelphia	641	0	9	94	16	31	99	20	372	0	0
1486	Far NE Philadelphia*	355	0	12	7	0	0	89	37	159	51	0
1487	Far NE Philadelphia	1,105	0	23	10	9	0	552	41	470	0	0
1488	Far NE Philadelphia	1,061	0	0	0	37	0	234	0	745	45	0
5.05: Roosevelt-Oxford Avenue		**14,275**	**0**	**267**	**1,851**	**61**	**265**	**1,309**	**236**	**2,043**	**8,185**	**58**
350	Near NE Philadelphia*	1,736	0	110	660	26	165	371	19	310	75	0
351	Near NE Philadelphia*	745	0	21	13	5	12	160	22	512	0	0
363	Near NE Philadelphia	636	0	29	134	0	7	23	66	377	0	0
364	Near NE Philadelphia	10,019	0	87	1,008	30	57	356	71	332	8,020	58
366	Near NE Philadelphia*	486	0	8	0	0	19	187	34	211	27	0
369	Near NE Philadelphia	524	0	12	36	0	5	212	24	172	63	0
1478	Near NE Philadelphia*	129	0	0	0	0	0	0	0	129	0	0
5.07: Germantown Avenue-Chestnut Hill Avenue		**26,459**	**92**	**1,000**	**1,176**	**710**	**556**	**5,024**	**1,158**	**14,102**	**2,641**	**0**
285	Germantown-Chestnut Hill	1,576	0	0	15	0	0	11	31	1,519	0	0
286	Germantown-Chestnut Hill	1,131	0	4	0	4	0	546	120	417	40	0
287	Germantown-Chestnut Hill	1,036	0	106	21	4	12	507	87	287	12	0
290	Germantown-Chestnut Hill	732	0	17	55	0	21	243	62	334	0	0
291	Germantown-Chestnut Hill	332	0	5	6	0	0	37	14	270	0	0
292	Germantown-Chestnut Hill	737	0	0	34	68	5	276	55	164	135	0
296	Germantown-Chestnut Hill	1,053	0	24	20	32	0	55	75	694	153	0
297	Germantown-Chestnut Hill	1,103	0	34	21	53	12	52	68	424	439	0
298	Germantown-Chestnut Hill	203	0	8	0	0	0	64	29	102	0	0
299	Germantown-Chestnut Hill	951	0	45	0	0	7	203	37	578	81	0
300	Germantown-Chestnut Hill	2,128	0	17	73	18	0	623	51	1,151	195	0
301	Germantown-Chestnut Hill	929	0	16	37	51	12	143	0	388	282	0
302	Germantown-Chestnut Hill	355	0	0	6	5	27	23	20	274	0	0
303	Germantown-Chestnut Hill	231	0	5	48	39	0	22	6	111	0	0
304	Germantown-Chestnut Hill	726	0	64	78	75	48	87	24	301	49	0
305	Germantown-Chestnut Hill	1,311	0	31	23	40	13	252	62	580	310	0
306	Germantown-Chestnut Hill	917	0	16	33	0	32	117	11	424	284	0
307	Germantown-Chestnut Hill	141	0	0	4	0	11	84	0	42	0	0
308	Germantown-Chestnut Hill	107	0	9	55	0	0	0	0	43	0	0
309	Germantown-Chestnut Hill	574	0	15	34	10	7	45	6	376	81	0
310	Germantown-Chestnut Hill	220	0	0	13	0	14	51	0	128	14	0
311	Germantown-Chestnut Hill	799	0	78	6	5	7	23	6	553	121	0
312	Germantown-Chestnut Hill	417	0	20	34	37	15	69	26	216	0	0
314	Germantown-Chestnut Hill	326	0	13	17	0	0	67	27	143	59	0
315	Germantown-Chestnut Hill	580	0	34	0	0	52	9	13	417	55	0
316	Germantown-Chestnut Hill	1,052	0	88	52	65	54	251	49	493	0	0
323	Olney-Oak Lane*	89	0	6	27	0	0	19	0	31	6	0
336	Olney-Oak Lane*	163	0	3	0	3	4	20	2	131	0	0
338	Olney-Oak Lane	1,468	0	0	6	36	0	77	0	1,311	38	0
339	Olney-Oak Lane*	230	0	4	143	38	0	0	14	31	0	0
757	Whitemarsh Twp.*	1,157	92	121	147	55	123	130	22	452	15	0
870	Springfield Twp.	2,199	0	95	111	14	47	745	179	919	89	0

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Center / TAZ / Municipality		All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
871	Springfield Twp.	1,402	0	122	57	58	33	173	62	714	183	0
872	Springfield Twp.*	84	0	0	0	0	0	0	0	84	0	0
5.08:	**Manayunk-Roxborough**	**13,620**	**16**	**571**	**819**	**172**	**633**	**3,083**	**601**	**6,915**	**810**	**0**
266	Germantown-Chestnut Hill*	343	0	20	6	7	0	70	45	178	17	0
267	Germantown-Chestnut Hill	1,317	0	11	61	0	7	51	48	1,101	38	0
268	Roxborough-Manayunk	751	0	60	64	10	81	104	12	420	0	0
269	Roxborough-Manayunk	2,029	0	93	234	10	130	324	0	1,223	15	0
270	Roxborough-Manayunk	556	0	70	0	10	0	175	36	265	0	0
271	Roxborough-Manayunk	544	0	15	4	55	0	310	10	150	0	0
272	Roxborough-Manayunk	980	0	24	12	0	58	196	70	620	0	0
273	Roxborough-Manayunk	1,450	0	56	86	17	21	513	11	603	143	0
274	Roxborough-Manayunk	802	0	36	14	8	51	62	8	229	394	0
275	Roxborough-Manayunk	1,536	0	54	319	32	255	406	43	427	0	0
276	Roxborough-Manayunk	1,175	0	36	0	0	7	352	104	676	0	0
277	Roxborough-Manayunk	252	16	0	4	0	5	124	24	68	11	0
278	Roxborough-Manayunk	132	0	8	5	0	0	31	0	74	14	0
279	Roxborough-Manayunk	774	0	28	0	23	0	38	58	627	0	0
280	Roxborough-Manayunk	900	0	60	10	0	18	327	126	195	164	0
282	Germantown-Chestnut Hill	79	0	0	0	0	0	0	6	59	14	0
5.09:	**Nicetown-Tioga/Hunting Park**	**20,019**	**192**	**635**	**3,245**	**1,343**	**747**	**3,035**	**759**	**7,399**	**2,664**	**0**
189	Lower North Philadelphia	136	0	8	44	0	0	29	22	33	0	0
190	Lower North Philadelphia	483	0	43	33	4	76	64	11	144	108	0
191	Lower North Philadelphia	1,131	0	25	0	42	7	11	63	907	76	0
202	Lower North Philadelphia	136	0	0	0	0	0	61	20	43	12	0
203	Lower North Philadelphia	199	0	0	0	0	0	46	20	133	0	0
205	Lower North Philadelphia	119	0	0	0	0	0	0	15	104	0	0
206	Lower North Philadelphia	278	0	9	22	0	0	36	14	197	0	0
223	Lower North Philadelphia	199	0	25	15	11	34	0	0	114	0	0
224	Lower North Philadelphia	375	0	33	11	0	0	30	18	177	106	0
225	Upper North Philadelphia	5,689	68	197	1,162	133	384	1,730	160	1,784	71	0
226	Upper North Philadelphia	3,058	124	92	1,311	573	63	196	23	456	220	0
227	Upper North Philadelphia	377	0	0	35	32	7	137	22	144	0	0
228	Upper North Philadelphia*	573	0	10	106	1	14	185	7	141	109	0
261	Upper North Philadelphia	416	0	7	81	8	19	135	20	94	52	0
264	Upper North Philadelphia*	2,152	0	97	393	351	115	117	16	453	610	0
265	Germantown-Chestnut Hill	2,133	0	0	0	139	0	0	227	546	1,221	0
266	Germantown-Chestnut Hill*	344	0	21	6	7	0	70	46	177	17	0
1456	Lower North Philadelphia	199	0	13	0	4	28	40	27	73	14	0
1457	Lower North Philadelphia	153	0	9	14	0	0	9	28	93	0	0
1459	Lower North Philadelphia	80	0	11	0	0	0	0	0	69	0	0
1460	Lower North Philadelphia	1,125	0	26	0	28	0	139	0	932	0	0
1461	Upper North Philadelphia	169	0	9	12	10	0	0	0	90	48	0
1468	Upper North Philadelphia*	495	0	0	0	0	0	0	0	495	0	0
5.10:	**Center City**	**287,174**	**392**	**8,200**	**13,860**	**12,373**	**5,215**	**26,075**	**43,447**	**121,878**	**55,602**	**132**
1	Center City Philadelphia	5,076	18	252	60	47	0	100	231	569	3,799	0
2	Center City Philadelphia	6,396	0	266	167	642	27	2,162	207	2,054	871	0
3	Center City Philadelphia	4,724	0	11	70	70	46	1,750	1,054	961	762	0
4	Center City Philadelphia	1,309	0	22	5	72	103	247	198	554	108	0
5	Center City Philadelphia	2,515	0	16	110	34	18	74	68	1,907	288	0
6	Center City Philadelphia	2,278	0	85	48	57	58	40	59	1,900	16	15
7	Center City Philadelphia	1,494	0	63	132	22	0	184	75	1,018	0	0
8	Center City Philadelphia	1,557	0	0	93	26	0	310	142	903	83	0
9	Center City Philadelphia	5,987	0	156	97	64	26	334	538	4,455	317	0
10	Center City Philadelphia	2,780	0	10	145	27	105	436	282	1,706	69	0
11	Center City Philadelphia	2,792	80	199	69	36	0	231	113	1,223	829	12
12	Center City Philadelphia	5,479	0	160	40	254	106	71	265	1,171	3,412	0
13	Center City Philadelphia	1,736	0	51	99	0	0	212	288	1,050	36	0
14	Center City Philadelphia	4,401	0	146	273	26	13	2,066	159	1,662	56	0

APPENDIX C: Sectoral Employment, by TAZ, by Employment Center

Center	TAZ	Municipality	All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
15		Center City Philadelphia	8,646	0	274	1,793	165	266	651	1,589	3,541	367	0
16		Center City Philadelphia	8,179	0	126	246	138	63	154	868	718	5,857	9
17		Center City Philadelphia	4,389	0	42	92	210	144	291	738	2,192	680	0
18		Center City Philadelphia	3,905	0	4	26	46	24	25	945	1,023	1,812	0
19		Center City Philadelphia	5,808	0	154	272	247	149	394	499	2,105	1,981	7
20		Center City Philadelphia	588	0	30	16	0	59	236	16	191	40	0
21		Center City Philadelphia	2,913	0	77	55	0	75	68	6	2,590	42	0
22		Center City Philadelphia	283	0	31	0	0	0	35	78	139	0	0
23		Center City Philadelphia	283	0	0	0	0	24	196	4	28	31	0
24		Center City Philadelphia	63	0	0	16	0	0	27	0	20	0	0
25		Center City Philadelphia	69	0	5	0	0	0	0	34	30	0	0
26		Center City Philadelphia	283	0	13	17	0	0	41	17	135	60	0
27		Center City Philadelphia	692	0	14	65	19	0	97	42	374	81	0
28		Center City Philadelphia	283	0	0	0	0	57	8	39	120	59	0
29		Center City Philadelphia*	1,072	0	35	11	6	16	12	7	888	97	0
30		Center City Philadelphia	1,004	0	0	22	0	0	0	85	839	58	0
37		Center City Philadelphia	1,119	0	46	0	14	54	260	97	599	49	0
38		Center City Philadelphia	346	0	42	35	4	0	56	87	122	0	0
39		Center City Philadelphia	484	0	0	96	0	0	34	34	320	0	0
40		Center City Philadelphia	1,494	133	16	111	0	50	139	40	1,005	0	0
41		Center City Philadelphia	2,336	0	45	121	112	305	382	99	1,099	173	0
42		Center City Philadelphia	1,482	0	125	22	0	37	88	44	1,150	16	0
43		Center City Philadelphia	5,272	0	64	30	13	20	140	413	4,362	230	0
44		Center City Philadelphia	3,051	0	31	91	12	10	26	12	741	2,128	0
45		Center City Philadelphia	1,898	0	25	89	13	10	54	16	442	1,244	5
46		Center City Philadelphia	444	0	0	72	0	15	0	13	261	83	0
47		Center City Philadelphia	3,738	0	193	313	29	50	361	234	1,684	874	0
48		Center City Philadelphia	1,984	0	0	19	23	0	11	38	230	1,663	0
49		Center City Philadelphia	1,736	0	133	86	80	79	286	119	692	261	0
51		Center City Philadelphia	1,505	0	57	32	154	138	226	142	572	184	0
176		Lower North Philadelphia	2,176	0	77	94	11	52	83	51	779	1,029	0
177		Lower North Philadelphia	3,687	0	99	722	71	88	403	133	1,675	496	0
178		Lower North Philadelphia	3,102	0	62	199	113	127	269	32	978	1,322	0
179		Lower North Philadelphia*	1,255	0	8	122	20	78	157	100	170	600	0
184		Lower North Philadelphia	858	0	53	13	0	0	55	56	548	133	0
185		Lower North Philadelphia	2,130	0	52	14	31	46	285	91	1,347	264	0
186		Lower North Philadelphia	2,937	0	985	22	17	41	316	168	1,298	90	0
1396		Center City Philadelphia	3,905	0	133	180	36	25	198	129	1,463	1,741	0
1397		Center City Philadelphia	9,621	161	333	272	3,693	78	748	939	1,273	2,124	0
1398		Center City Philadelphia	3,455	0	31	107	32	26	559	166	909	1,625	0
1399		Center City Philadelphia	1,482	0	0	14	149	5	177	263	341	533	0
1400		Center City Philadelphia	3,086	0	61	35	344	62	471	272	1,119	722	0
1401		Center City Philadelphia	4,972	0	178	114	87	0	233	2,028	1,962	370	0
1402		Center City Philadelphia	7,954	0	0	120	80	66	279	243	7,166	0	0
1403		Center City Philadelphia	2,705	0	56	194	22	196	1,106	68	1,021	42	0
1404		Center City Philadelphia	3,513	0	99	64	0	0	415	475	2,317	143	0
1405		Center City Philadelphia	1,540	0	19	0	0	0	439	94	988	0	0
1406		Center City Philadelphia	3,795	0	120	87	0	31	704	729	2,008	116	0
1407		Center City Philadelphia	7,637	0	199	263	27	131	488	1,497	4,486	543	3
1408		Center City Philadelphia	11,680	0	148	308	124	251	1,116	6,250	3,120	363	0
1409		Center City Philadelphia	6,852	0	374	221	27	246	614	1,736	3,459	175	0
1410		Center City Philadelphia	6,062	0	151	824	276	224	259	1,369	2,586	373	0
1411		Center City Philadelphia	10,053	0	164	318	255	40	424	659	2,932	5,255	6
1412		Center City Philadelphia	2,036	0	238	32	53	22	308	395	693	295	0
1413		Center City Philadelphia	5,076	0	325	192	72	53	262	1,637	2,481	54	0
1414		Center City Philadelphia	4,049	0	102	40	357	32	246	1,976	1,180	116	0
1415		Center City Philadelphia	4,660	0	136	1,345	153	182	407	810	1,481	146	0
1416		Center City Philadelphia	5,502	0	174	277	620	103	233	1,191	2,904	0	0
1417		Center City Philadelphia	5,727	0	172	66	46	0	75	4,492	795	81	0
1418		Center City Philadelphia	1,846	0	12	261	10	41	97	276	697	452	0
1419		Center City Philadelphia	3,236	0	24	484	9	211	90	1,172	488	758	0
1420		Center City Philadelphia	1,690	0	32	110	126	54	345	187	770	66	0
1421		Center City Philadelphia	577	0	39	100	0	7	25	73	317	16	0
1422		Center City Philadelphia	104	0	0	0	0	0	0	6	98	0	0
1423		Center City Philadelphia	559	0	11	0	0	18	350	0	180	0	0
1424		Center City Philadelphia	346	0	0	17	13	0	11	29	276	0	0

APPENDIX C: Sectoral Employment, by TAZ, by Employment Center												
Center / TAZ / Municipality		All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
1425	Center City Philadelphia	3,997	0	110	46	2,353	55	112	104	1,217	0	0
1426	Center City Philadelphia	461	0	0	7	127	19	26	20	262	0	0
1427	Center City Philadelphia	6,581	0	103	194	150	27	26	1,885	4,081	115	0
1428	Center City Philadelphia	1,257	0	0	22	12	0	85	0	1,025	113	0
1429	Center City Philadelphia	3,403	0	18	874	11	214	32	1,286	887	81	0
1430	Center City Philadelphia	6,131	0	65	82	42	15	155	86	3,325	2,286	75
1453	Lower North Philadelphia	4,488	0	106	61	102	45	502	148	2,013	1,511	0
1454	Lower North Philadelphia	5,590	0	60	174	40	86	230	30	2,451	2,519	0
52	Center City Philadelphia	1,528	0	52	13	0	71	145	62	967	218	0
5.11: Feltonville-Frankford		**28,220**	**0**	**1,275**	**5,496**	**1,515**	**2,253**	**4,493**	**475**	**8,559**	**4,154**	**0**
232	Kensington	400	0	68	128	0	13	88	0	74	29	0
247	Kensington*	435	0	18	91	28	46	32	6	189	25	0
248	Kensington	1,207	0	62	454	63	90	216	11	267	44	0
249	Kensington	1,018	0	47	66	60	51	261	28	415	90	0
250	Kensington	1,596	0	49	380	42	354	445	49	251	26	0
251	Kensington	1,161	0	132	226	17	60	414	16	241	55	0
252	Kensington	2,316	0	19	1,105	19	308	341	28	169	327	0
253	Upper North Philadelphia	3,862	0	306	649	168	204	153	29	1,653	700	0
254	Upper North Philadelphia	281	0	0	60	10	63	9	0	139	0	0
255	Upper North Philadelphia	793	0	36	300	13	98	194	0	152	0	0
346	Olney-Oak Lane	564	0	31	63	228	15	115	18	80	14	0
347	Olney-Oak Lane	480	0	15	21	58	32	245	0	109	0	0
348	Olney-Oak Lane	688	0	7	391	4	24	57	14	43	148	0
351	Near NE Philadelphia*	487	0	21	13	5	12	159	21	256	0	0
352	Near NE Philadelphia	2,280	0	154	556	87	99	450	27	272	635	0
353	Near NE Philadelphia	1,093	0	58	123	98	99	123	0	225	367	0
354	Near NE Philadelphia	708	0	41	324	54	201	29	4	55	0	0
358	Near NE Philadelphia*	145	0	0	0	0	0	0	0	145	0	0
359	Near NE Philadelphia*	388	0	24	0	98	0	161	17	88	0	0
360	Near NE Philadelphia	3,440	0	32	253	139	79	534	87	2,167	149	0
361	Near NE Philadelphia	519	0	20	5	28	18	24	5	403	16	0
362	Near NE Philadelphia	976	0	44	19	165	103	93	18	408	126	0
377	Near NE Philadelphia*	746	0	2	4	16	2	22	30	70	600	0
378	Near NE Philadelphia*	252	0	10	5	62	2	130	28	11	4	0
379	Near NE Philadelphia*	257	0	34	0	23	0	53	11	125	11	0
1463	Upper North Philadelphia	467	0	0	52	26	86	9	0	260	34	0
1466	Upper North Philadelphia	1,074	0	33	62	0	8	90	23	146	712	0
1475	Olney-Oak Lane	587	0	12	146	4	186	46	5	146	42	0
5.12: North Broad Street		**41,931**	**79**	**912**	**1,887**	**2,014**	**665**	**4,131**	**1,083**	**25,994**	**5,155**	**11**
192	Lower North Philadelphia	1,710	0	85	6	23	8	87	77	1,333	91	0
193	Lower North Philadelphia*	597	0	10	10	34	15	90	20	235	183	0
199	Lower North Philadelphia*	707	0	4	31	428	10	20	14	100	100	0
200	Lower North Philadelphia	114	0	0	0	0	0	0	26	73	15	0
201	Lower North Philadelphia	1,477	0	25	39	8	0	134	41	578	652	0
207	Lower North Philadelphia	347	0	17	0	0	0	0	0	314	16	0
208	Lower North Philadelphia	5,047	0	26	86	28	0	130	0	4,547	230	0
209	Lower North Philadelphia*	582	0	21	0	418	23	5	3	112	0	0
219	Lower North Philadelphia*	419	0	0	64	0	0	59	9	238	49	0
220	Lower North Philadelphia	454	0	36	74	0	0	141	62	114	27	0
221	Lower North Philadelphia	579	0	38	11	13	14	102	146	195	60	0
222	Lower North Philadelphia	846	0	32	115	132	0	170	0	252	145	0
228	Upper North Philadelphia*	467	0	10	0	2	14	184	8	140	109	0
229	Upper North Philadelphia	972	0	11	14	9	12	41	42	137	706	0
230	Upper North Philadelphia	388	0	4	5	0	0	76	5	265	33	0
256	Upper North Philadelphia	646	0	0	14	0	0	35	14	528	55	0
257	Upper North Philadelphia	854	0	8	409	9	69	118	17	224	0	0
258	Upper North Philadelphia	613	0	43	117	26	25	34	0	334	34	0
259	Upper North Philadelphia	4,115	0	37	32	25	0	186	60	2,890	885	0
260	Upper North Philadelphia	2,917	79	0	60	58	35	160	28	2,422	75	0
262	Upper North Philadelphia	871	0	8	112	90	33	337	16	262	13	0
263	Upper North Philadelphia	365	0	23	39	0	8	88	0	207	0	0
325	Olney-Oak Lane*	118	0	0	6	0	0	0	8	104	0	0

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Center / TAZ / Municipality		All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
326	Olney-Oak Lane	231	0	8	11	0	28	0	0	113	71	0
327	Olney-Oak Lane	1,157	0	67	40	0	0	225	44	729	52	0
334	Olney-Oak Lane*	368	0	18	169	6	15	120	10	30	0	0
335	Olney-Oak Lane	965	0	42	47	343	0	114	12	340	67	0
336	Olney-Oak Lane*	168	0	6	0	7	10	35	10	100	0	0
337	Olney-Oak Lane	1,609	0	13	0	84	5	123	47	491	846	0
339	Olney-Oak Lane*	188	0	4	0	38	14	88	13	31	0	0
340	Olney-Oak Lane	446	0	14	28	0	83	76	12	233	0	0
342	Olney-Oak Lane	254	0	0	0	0	6	83	19	146	0	0
343	Olney-Oak Lane	209	0	14	12	0	0	47	12	124	0	0
344	Olney-Oak Lane*	75	0	0	6	0	5	20	0	37	7	0
1455	Lower North Philadelphia	1,568	0	0	14	0	0	169	61	1,250	74	0
1458	Lower North Philadelphia	517	0	40	6	18	0	0	30	423	0	0
1462	Upper North Philadelphia	157	0	0	35	0	40	28	16	38	0	0
1467	Upper North Philadelphia	253	0	4	31	0	0	52	18	133	15	0
1468	Upper North Philadelphia*	61	0	27	22	0	0	12	0	0	0	0
1474	Olney-Oak Lane	536	0	30	4	3	9	5	22	93	359	11
752	Cheltenham Twp.*	909	0	52	48	10	89	179	85	427	19	0
1473	Olney-Oak Lane	0	0	0	0	0	0	0	0	0	0	0
341	Olney-Oak Lane	7,055	0	135	170	202	95	558	76	5,652	167	0
5.13: Richmond-Kensington-Northern Liberties		**25,215**	**0**	**809**	**3,529**	**1,280**	**2,273**	**4,989**	**871**	**7,857**	**3,600**	**7**
179	Lower North Philadelphia*	2,756	0	17	246	31	156	316	224	362	1,404	0
182	Lower North Philadelphia	665	0	33	200	0	130	32	12	258	0	0
183	Lower North Philadelphia	267	0	0	20	12	0	42	15	87	91	0
193	Lower North Philadelphia*	607	0	10	11	40	16	91	21	236	182	0
194	Lower North Philadelphia*	604	0	37	0	18	55	138	28	262	66	0
198	Lower North Philadelphia	1,233	0	48	148	90	278	124	0	467	78	0
199	Lower North Philadelphia*	355	0	0	20	200	4	12	5	68	46	0
209	Lower North Philadelphia*	128	0	0	0	0	20	5	3	100	0	0
210	Lower North Philadelphia	477	0	12	77	8	160	72	0	108	40	0
211	Lower North Philadelphia	812	0	18	331	37	52	79	23	227	45	0
212	Kensington*	551	0	22	25	5	3	75	17	242	162	0
215	Kensington*	1,247	0	50	190	36	135	380	36	324	96	0
216	Kensington	1,344	0	65	346	4	212	231	22	370	87	7
217	Lower North Philadelphia	579	0	15	129	15	40	56	20	304	0	0
218	Lower North Philadelphia	1,790	0	51	80	56	31	360	54	1,042	116	0
219	Lower North Philadelphia*	416	0	0	64	0	0	58	9	237	48	0
231	Upper North Philadelphia	877	0	8	65	0	0	155	35	382	232	0
233	Kensington	1,344	0	97	84	36	54	570	5	428	70	0
234	Kensington	772	0	79	166	0	88	155	46	238	0	0
235	Kensington	469	0	0	92	9	79	72	34	170	13	0
244	Kensington*	1,184	0	33	30	487	228	200	78	114	14	0
245	Kensington	1,333	0	89	320	60	186	199	45	373	61	0
246	Kensington	3,179	0	52	627	41	243	1,357	73	745	41	0
247	Kensington*	440	0	19	91	29	47	33	6	190	25	0
1464	Kensington	303	0	0	17	8	28	87	37	56	70	0
1465	Kensington*	152	0	34	0	33	0	29	13	43	0	0
180	Lower North Philadelphia*	1,331	0	20	150	25	28	61	10	424	613	0
5.15: West Philadelphia-University City		**74,353**	**46**	**2,003**	**1,838**	**6,331**	**881**	**5,922**	**2,057**	**48,083**	**7,083**	**109**
127	West Philadelphia	14,972	0	299	226	85	6	452	95	12,554	1,255	0
128	West Philadelphia	1,227	0	41	15	11	0	0	46	989	125	0
134	West Philadelphia	453	0	20	0	22	14	134	11	210	42	0
135	West Philadelphia	900	12	13	3	0	8	154	3	131	576	0
136	West Philadelphia	545	0	3	4	29	0	131	35	298	45	0
137	West Philadelphia	2,127	0	154	68	23	21	498	215	1,025	123	0
138	West Philadelphia	1,484	0	71	82	34	5	385	134	761	12	0
139	West Philadelphia	2,629	0	69	93	16	18	48	86	2,102	197	0
140	West Philadelphia	9,076	0	353	171	78	26	896	160	7,265	127	0
141	West Philadelphia	2,891	0	71	48	35	38	152	74	1,400	1,063	10
142	West Philadelphia	3,354	0	20	237	15	101	81	40	2,615	245	0
143	West Philadelphia	529	0	0	4	0	28	39	40	200	218	0

APPENDIX C: Sectoral Employment, by TAZ, by Employment Center

Center / TAZ / Municipality		All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
144	West Philadelphia	262	0	3	15	0	0	111	31	102	0	0
145	West Philadelphia	289	0	0	0	9	0	62	31	121	66	0
146	West Philadelphia	240	0	0	0	138	0	52	0	50	0	0
147	West Philadelphia	289	0	12	0	12	14	108	16	127	0	0
152	West Philadelphia	535	0	0	0	18	0	101	15	107	294	0
153	West Philadelphia	267	0	12	21	0	0	111	0	112	11	0
155	West Philadelphia	551	0	0	5	16	0	36	0	494	0	0
156	West Philadelphia	1,249	0	7	9	0	65	120	18	449	581	0
157	West Philadelphia	316	0	0	21	3	0	152	15	125	0	0
158	West Philadelphia	425	0	20	49	9	0	123	28	196	0	0
159	West Philadelphia	322	0	8	0	0	0	64	7	70	173	0
162	West Philadelphia	496	0	20	36	0	29	167	11	233	0	0
163	West Philadelphia	404	0	55	18	29	0	69	0	173	60	0
164	West Philadelphia	191	0	15	14	34	0	8	14	106	0	0
165	West Philadelphia	758	0	71	4	0	195	131	83	233	41	0
169	West Philadelphia	245	0	0	0	23	0	0	0	222	0	0
170	West Philadelphia*	201	0	0	0	40	3	50	32	49	27	0
175	West Philadelphia	3,409	0	64	67	1,418	16	200	80	1,297	267	0
1443	West Philadelphia	2,340	0	46	45	4	0	36	42	2,067	91	9
1444	West Philadelphia	818	0	0	0	0	0	29	23	551	215	0
1447	West Philadelphia	584	0	21	22	0	0	0	15	526	0	0
1448	West Philadelphia	562	0	54	0	3	0	232	25	212	29	7
1449	West Philadelphia	5,122	34	124	83	84	32	397	260	3,685	409	14
1450	West Philadelphia	3,474	0	95	50	4	50	351	35	2,889	0	0
1451	West Philadelphia	9,682	0	174	302	4,115	64	242	302	3,917	566	0
1452	West Philadelphia	1,135	0	88	126	24	148	0	35	420	225	69
5.16:	**Southwest Philadelphia**	**18,010**	**0**	**1,083**	**3,586**	**1,753**	**1,486**	**2,957**	**710**	**4,741**	**1,558**	**136**
79	South Philadelphia	1,107	0	20	86	129	101	402	38	318	13	0
80	South Philadelphia	769	0	23	316	42	63	45	0	280	0	0
81	South Philadelphia	631	0	56	40	221	139	33	49	93	0	0
100	South Philadelphia*	743	0	33	125	9	17	11	17	168	233	130
106	Southwest Philadelphia	345	0	33	0	11	63	56	19	128	35	0
107	Southwest Philadelphia	767	0	37	13	28	0	425	65	199	0	0
108	Southwest Philadelphia	1,821	0	157	456	89	460	209	39	109	302	0
109	Southwest Philadelphia*	3,255	0	110	1,292	465	122	154	300	627	185	0
110	Southwest Philadelphia	217	0	21	112	0	34	50	0	0	0	0
111	Southwest Philadelphia	1,176	0	22	66	391	0	96	68	533	0	0
112	Southwest Philadelphia	1,201	0	335	107	73	183	347	0	156	0	0
113	Southwest Philadelphia	831	0	14	357	27	6	169	19	239	0	0
114	Southwest Philadelphia	486	0	16	0	34	0	45	44	130	217	0
115	Southwest Philadelphia	345	0	42	128	0	0	37	0	138	0	0
116	Southwest Philadelphia	121	0	0	0	0	0	26	0	95	0	0
117	Southwest Philadelphia	1,010	0	7	13	0	21	355	9	186	413	6
118	Southwest Philadelphia	773	0	20	61	95	25	182	0	320	70	0
119	Southwest Philadelphia	160	0	14	5	0	24	48	0	69	0	0
120	Southwest Philadelphia	364	0	0	128	4	127	8	0	97	0	0
121	Southwest Philadelphia	665	0	29	80	50	51	48	0	317	90	0
125	Southwest Philadelphia	466	0	26	66	68	18	98	0	190	0	0
126	Southwest Philadelphia	179	0	68	65	5	0	0	0	41	0	0
1438	South Philadelphia	80	0	0	48	0	32	0	0	0	0	0
1442	Southwest Philadelphia	498	0	0	22	12	0	113	43	308	0	0
5.17:	**Washington-South Broad**	**20,195**	**31**	**823**	**1,533**	**835**	**473**	**3,452**	**698**	**9,625**	**2,721**	**4**
29	Center City Philadelphia*	185	0	34	11	6	17	13	7	0	97	0
31	Center City Philadelphia	444	0	9	0	10	6	162	0	257	0	0
32	Center City Philadelphia	900	0	5	0	13	0	0	0	882	0	0
34	Center City Philadelphia	294	0	5	0	0	0	0	16	273	0	0
35	Center City Philadelphia	133	0	0	0	0	0	11	0	122	0	0
36	Center City Philadelphia	871	0	94	6	17	0	10	0	650	94	0
55	South Philadelphia	1,468	0	68	267	225	16	70	20	732	70	0
56	South Philadelphia	694	0	44	51	0	0	103	22	289	185	0
57	South Philadelphia	597	0	14	4	0	11	238	32	166	132	0

APPENDIX C: Sectoral Employment, by TAZ, by Employment Center												
Center / TAZ / Municipality		All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
58	South Philadelphia*	1,583	0	57	25	9	7	441	63	827	154	0
62	South Philadelphia	654	0	32	116	0	0	119	42	312	33	0
63	South Philadelphia	511	0	26	37	40	18	48	27	315	0	0
64	South Philadelphia	258	0	18	55	53	36	30	0	51	15	0
65	South Philadelphia	407	0	3	6	5	36	27	0	39	291	0
66	South Philadelphia	751	0	41	308	51	30	64	18	224	15	0
67	South Philadelphia	315	0	0	0	0	31	118	34	93	39	0
68	South Philadelphia	1,761	31	17	77	23	96	427	92	775	219	4
74	South Philadelphia	528	0	20	70	147	0	70	0	221	0	0
75	South Philadelphia	1,623	0	20	4	80	0	221	23	517	758	0
76	South Philadelphia	310	0	0	29	0	0	108	27	133	13	0
77	South Philadelphia	384	0	24	61	0	40	56	6	197	0	0
78	South Philadelphia	298	0	25	42	4	0	71	0	125	31	0
82	South Philadelphia	826	0	134	83	68	26	74	37	157	247	0
85	South Philadelphia	2,203	0	43	160	57	16	400	43	1,333	151	0
86	South Philadelphia	1,107	0	52	75	9	44	256	172	438	61	0
1431	South Philadelphia	677	0	38	41	0	43	258	17	280	0	0
1432	South Philadelphia	413	0	0	5	18	0	57	0	217	116	0
5.18: Lower South Philadelphia		**18,624**	**63**	**356**	**1,488**	**2,196**	**3,066**	**3,890**	**405**	**3,748**	**3,386**	**26**
71	South Philadelphia*	1,193	0	16	24	19	40	900	32	130	32	0
84	South Philadelphia	1,250	0	26	10	201	6	538	90	284	95	0
88	South Philadelphia	574	0	6	4	13	0	282	0	126	143	0
89	South Philadelphia	1,669	0	54	192	300	392	536	5	190	0	0
91	South Philadelphia	1,463	0	46	19	51	50	974	78	234	11	0
93	South Philadelphia	476	0	36	80	36	23	22	30	42	207	0
94	South Philadelphia	591	0	22	25	48	13	41	11	280	151	0
95	South Philadelphia	660	0	10	30	0	0	63	0	541	16	0
96	South Philadelphia	5,656	55	42	396	237	2,478	312	109	1,233	794	0
98	South Philadelphia	1,136	8	75	417	15	0	0	0	141	463	17
100	South Philadelphia*	1,300	0	0	0	0	0	0	0	0	1,300	0
1437	South Philadelphia	2,214	0	23	235	1,024	64	156	50	526	136	0
1439	South Philadelphia	327	0	0	0	252	0	66	0	9	0	0
1440	South Philadelphia	115	0	0	56	0	0	0	0	12	38	9
5.20: Center City Waterfront		**7,028**	**0**	**335**	**877**	**281**	**283**	**757**	**142**	**2,505**	**1,637**	**211**
50	Center City Philadelphia	525	0	0	63	0	37	73	18	272	62	0
53	Center City Philadelphia	450	0	10	19	11	7	0	5	284	114	0
54	Center City Philadelphia	756	0	153	37	17	8	0	21	463	57	0
60	South Philadelphia	665	0	21	36	47	29	243	28	261	0	0
69	South Philadelphia	602	0	32	14	12	64	10	7	235	17	211
71	South Philadelphia*	155	0	0	6	0	0	119	0	30	0	0
194	Lower North Philadelphia*	902	0	38	296	19	56	137	28	261	67	0
196	Kensington*	435	0	43	71	75	32	75	20	99	20	0
180	Lower North Philadelphia*	2,538	0	38	335	100	50	100	15	600	1,300	0
Burlington County												
6.01: Route 206-Route 130/ Bordentown		**8,379**	**50**	**405**	**725**	**311**	**698**	**1,518**	**239**	**1,589**	**2,826**	**18**
1075	Bordentown Twp.	2,313	0	24	233	119	58	338	14	256	1,253	18
1076	Bordentown Twp.	1,212	0	37	53	71	0	271	79	222	479	0
1078	Bordentown City	2,211	50	163	385	54	183	342	92	401	541	0
1795	Mansfield Twp.	831	0	97	36	12	98	64	10	445	69	0
1796	Bordentown Twp.	1,812	0	84	18	55	359	503	44	265	484	0
6.02: Route 130/Edgewater Park-Florence		**21,506**	**343**	**1,049**	**2,643**	**2,493**	**1,418**	**4,677**	**944**	**5,635**	**2,187**	**117**
1061	Delanco Twp.	2,788	0	60	446	1,296	135	156	80	237	378	0
1062	Beverly City	668	0	47	52	162	0	53	43	220	91	0
1063	Edgewater Park Twp.	880	0	5	117	72	40	97	124	329	96	0
1064	Edgewater Park Twp.	697	0	15	23	42	0	172	51	265	129	0

APPENDIX C: Sectoral Employment, by TAZ, by Employment Center												
Center / TAZ	Municipality	All Sectors	Agri.-Mining	Construct.	Manufact.	Transp. - Utilities	Whole-sale	Retail	F.I.R.E.	Service	Gov't.	Mili-tary
1065	Burlington Twp.	2,004	22	75	216	161	277	699	83	340	131	0
1067	Burlington Twp.	1,926	0	97	106	243	75	1,160	27	218	0	0
1068	Burlington City	1,524	0	210	108	0	48	404	100	643	0	11
1069	Burlington City	548	0	0	62	90	7	151	8	124	106	0
1070	Burlington City	1,045	0	60	267	5	104	221	0	136	242	10
1071	Florence Twp.	1,274	0	42	312	64	75	166	56	306	253	0
1072	Florence Twp.	386	0	12	6	25	0	120	79	144	0	0
1073	Florence Twp.	1,092	214	121	162	38	211	197	5	144	0	0
1074	Mansfield Twp.*	436	107	95	68	6	0	16	0	144	0	0
1100	Willingboro Twp.	929	0	0	0	17	0	24	15	811	62	0
1101	Willingboro Twp.	1,014	0	49	13	0	33	239	49	532	99	0
1103	Willingboro Twp.	308	0	15	0	0	0	24	5	229	0	35
1104	Willingboro Twp.	726	0	58	161	142	47	169	0	90	15	44
1309	Burlington City	1,998	0	58	305	32	329	420	152	451	240	11
1791	Burlington Twp.	890	0	13	219	64	27	121	32	63	345	6
1792	Burlington City	373	0	17	0	34	10	68	35	209	0	0
6.03: Route 541/Westampton-Burlington Twp.		**10,514**	**0**	**298**	**715**	**598**	**479**	**2,508**	**385**	**3,180**	**2,268**	**83**
1066	Burlington Twp.	3,196	0	63	29	99	34	1,272	40	1,002	657	0
1090	Mount Holly Twp.*	141	0	0	0	18	0	64	46	0	13	0
1093	Mount Holly Twp.*	427	0	0	0	8	27	142	22	178	50	0
1094	Westampton Twp.*	1,117	0	41	0	68	184	305	25	289	205	0
1806	Westampton Twp.	2,932	0	69	65	62	46	286	91	1,227	1,086	0
1822	Burlington Twp.	2,701	0	125	621	343	188	439	161	484	257	83
6.04: Broad Street/Palmyra-Riverside		**9,665**	**48**	**1,026**	**2,250**	**608**	**810**	**1,502**	**359**	**2,334**	**723**	**5**
1039	Palmyra Borough	850	0	115	243	46	24	51	49	181	141	0
1040	Riverton Borough	1,042	0	141	15	24	48	148	147	380	139	0
1041	Cinnaminson Twp.*	802	48	189	0	257	76	51	13	115	53	0
1055	Delran Twp.*	776	0	48	59	64	196	109	43	252	0	5
1057	Delran Twp.*	1,307	0	12	262	2	114	339	49	320	209	0
1058	Riverside Twp.	894	0	168	300	0	108	115	0	177	26	0
1059	Riverside Twp.	766	0	7	69	128	0	106	46	312	98	0
1060	Riverside Twp.	604	0	41	142	38	70	95	0	218	0	0
1304	Palmyra Borough	964	0	65	75	20	74	418	4	251	57	0
1785	Cinnaminson Twp.*	1,660	0	240	1,085	29	100	70	8	128	0	0
6.05: Route 130/Cinnaminson-Delran		**9,164**	**173**	**536**	**1,066**	**598**	**904**	**1,964**	**453**	**2,870**	**577**	**23**
1041	Cinnaminson Twp.*	1,388	49	189	584	257	75	51	14	115	54	0
1042	Cinnaminson Twp.	654	0	14	20	65	43	194	35	283	0	0
1043	Cinnaminson Twp.	1,307	0	0	30	14	14	401	73	484	282	9
1044	Cinnaminson Twp.	730	0	34	292	44	7	65	131	142	15	0
1045	Cinnaminson Twp.*	789	30	56	22	0	116	100	66	373	16	10
1055	Delran Twp.*	777	0	48	59	64	197	109	43	253	0	4
1056	Delran Twp.	691	0	106	16	67	24	246	0	232	0	0
1057	Delran Twp.*	1,048	0	12	0	2	115	339	49	321	210	0
1307	Delran Twp.	471	94	36	10	10	20	137	24	140	0	0
1785	Cinnaminson Twp.*	484	0	0	0	28	212	106	9	129	0	0
1790	Delran Twp.	825	0	41	33	47	81	216	9	398	0	0
6.06: Moorestown-Maple Shade		**17,917**	**170**	**377**	**3,802**	**912**	**2,104**	**3,996**	**774**	**5,058**	**715**	**9**
1045	Cinnaminson Twp.*	304	0	0	0	0	0	54	0	250	0	0
1046	Maple Shade Twp.	752	0	48	252	11	39	88	18	97	199	0
1047	Maple Shade Twp.	197	0	5	24	20	19	38	12	79	0	0
1048	Maple Shade Twp.	1,437	0	27	196	55	139	364	137	455	64	0
1049	Maple Shade Twp.	1,044	0	48	57	27	30	712	0	161	0	9
1051	Moorestown Twp.	6,063	170	77	1,935	403	1,501	731	144	1,043	59	0
1052	Moorestown Twp.	1,240	0	67	189	303	143	171	36	289	42	0
1053	Moorestown Twp.	1,618	0	24	15	0	57	995	70	457	0	0

Appendix E: Employment by Sectoral Grouping, by Employment Center

Employment Center	Industry	Wholesale/ Retail	Services	Government	Primary Sector
Bucks County					
1.01: Quakertown	24.8%	34.2%	34.7%	4.7%	Multiple sectors (Service/Wholesale-Retail)
1.02: Sellersville-Perkasie- Hilltown	36.9%	16.7%	30.9%	13.6%	Industry
1.03: Chalfont-New Britain	19.6%	20.3%	48.4%	8.9%	Service
1.04: Doylestown	17.5%	19.7%	44.9%	17.1%	Service
1.05: Warrington-Neshaminy Manor Center	10.0%	26.9%	30.8%	30.0%	Mutiple sectors (Service/Government)
1.06: New Hope/Lower York Road	14.8%	32.4%	41.5%	5.7%	Service
1.07: Warwick-Ivyland- Hatboro	31.4%	26.3%	33.9%	7.2%	Service
1.08: I-276/Upper Southampton	20.6%	28.1%	42.3%	7.8%	Service
1.09: Newtown	24.8%	16.7%	53.3%	4.7%	Service
1.10: Lower Southampton - Bensalem	23.2%	29.2%	40.3%	6.5%	Service
1.11: I-95/Franklin Mills Mall	24.6%	47.3%	24.7%	3.0%	Wholesale/Retail
1.12: I-95/I-276/Bristol	36.0%	24.8%	28.3%	10.8%	Industry
1.13: Route 1 Business	17.5%	37.2%	36.2%	8.7%	Mutiple sectors (Wholesale-Retail/Service)
1.14: Falls Township	70.6%	13.4%	16.0%	0.0%	Industry
1.15: Route 13/Bristol-Tullytown	41.3%	18.9%	34.6%	4.8%	Industry
1.16: New Falls-Oxford Valley Roads/Levittown	17.8%	27.0%	49.6%	5.5%	Service
Chester County					
2.01: Spring City-Royersford	37.0%	19.0%	33.8%	8.4%	Industry
2.02: Route 23/Phoenixville-Oaks	21.4%	25.8%	48.4%	3.7%	Service
2.03: Route 202/Chesterbrook	22.9%	18.1%	53.9%	4.9%	Service
2.04: Route 202-Route 30/ Great Valley-Malvern	23.0%	19.5%	54.4%	2.9%	Service
2.05: Route 100/Eagle/Lionville	32.0%	21.8%	37.5%	8.8%	Service
2.06: Downingtown/Exton	26.7%	33.8%	33.3%	5.3%	Multiple sectors (Wholesale-Retail/Service)
2.07: Coatesville/Thorndale	25.3%	15.9%	39.6%	17.9%	Service
2.08: West Chester	23.1%	24.5%	36.5%	15.7%	Service
2.09: Route 1/Kennett Square	20.2%	15.7%	40.4%	4.1%	Service
2.10: Route 41/Avondale	22.0%	16.3%	20.2%	5.1%	Agriculture **
2.11: West Grove	27.1%	10.9%	43.3%	10.6%	Service
2.12: Oxford	20.0%	24.8%	40.5%	5.6%	Service
2.13: Baltimore Pike/Nottingham	49.7%	26.4%	17.7%	2.3%	Industry
2.14: Parksburg-Atglen	52.9%	22.4%	18.5%	5.5%	Industry
2.15: Route 30 Bypass/Chester County Airport	30.3%	17.0%	30.0%	10.8%	Multiple sectors (Industry/Service)
2.16: Route 322/Brandywine	46.2%	20.7%	14.5%	14.6%	Industry
2.17: Route 322/Honey Brook	29.5%	12.4%	35.0%	11.8%	Service
Delaware County					
3.01: Route 30/Devon-Haverford	14.9%	20.2%	61.0%	3.6%	Service
3.02: Route 3/Newtown Square-Upper Darby	12.4%	26.4%	49.6%	9.2%	Service
3.03: Springfield	15.2%	31.4%	48.0%	5.2%	Service
3.04: Baltimore Pike/Media Borough	8.3%	18.4%	47.3%	25.1%	Service
3.05: Baltimore Pike/Swarthmore-Yeadon	13.6%	30.3%	50.6%	5.2%	Service
3.06: MacDade Boulevard-Route 13	23.4%	27.7%	39.3%	9.6%	Service
3.07: Route 352/Chester-Upland	6.6%	12.8%	71.0%	9.6%	Service
3.08: Route 322-Route 452	28.4%	28.6%	33.3%	8.5%	Service
3.09: Route 13-Route 291/Tinicum-Marcus Hook	51.3%	10.0%	21.6%	16.9%	Industry
3.10: Route 202/Painters Crossroads	18.3%	24.1%	48.6%	7.8%	Service
3.11: Philadelphia International Airport	47.0%	15.0%	28.4%	9.6%	Industry
Montgomery County					
4.01: Pennsburg-Red Hill-East Greenville	50.8%	15.7%	28.0%	3.5%	Industry
4.02: Pottstown	30.3%	24.7%	38.8%	5.3%	Service
4.03: Collegeville-Trappe	27.0%	18.7%	25.0%	26.7%	Multiple sectors (Industry/Gov't./Service)
4.04: Telford-Souderton	36.3%	19.5%	40.2%	3.2%	Service
4.05: Hatfield	52.1%	25.2%	17.1%	3.2%	Industry
4.06: Lansdale	44.9%	21.9%	28.1%	2.9%	Industry
4.07: Kulpsville	50.7%	20.5%	22.7%	4.3%	Industry
4.08: Harleysville	14.4%	23.7%	57.9%	4.0%	Service
4.09: Route 309/Montgomeryville	32.8%	37.4%	25.9%	3.5%	Wholesale/Retail
4.10: Route 309/Ambler	26.1%	18.0%	53.6%	2.0%	Service
4.11: Germantown Pike-Trooper Road	26.9%	20.7%	51.9%	0.5%	Service
4.12: Plymouth Meeting	21.1%	20.8%	53.0%	3.7%	Service

Appendix E: Employment by Sectoral Grouping, by Employment Center

Employment Center	Industry	Wholesale/ Retail	Services	Government	Primary Sector
4.13: Route 202/Germantown	9.4%	31.4%	43.0%	16.3%	Service
4.14: Willow Grove/Horsham	26.0%	17.5%	46.8%	9.3%	Service
4.15: Fort Washington	24.0%	16.8%	54.1%	4.5%	Service
4.16: Jenkintown-Willow Grove	15.0%	27.9%	47.5%	9.1%	Service
4.17: Norristown	14.0%	16.4%	41.0%	27.7%	Service
4.18: Jeffersonville-Eagleville	13.6%	24.8%	35.1%	26.5%	Service
4.19: Conshohocken	32.3%	21.9%	39.0%	5.5%	Service
4.20: King of Prussia	26.2%	28.5%	37.4%	7.0%	Service
4.21: Huntington Valley	25.6%	14.2%	58.2%	1.8%	Service
4.22: Route 363/West Norriton	26.4%	21.9%	44.8%	5.3%	Service
4.23: Route 422/Route 29 Interchange	72.9%	5.6%	21.5%	0.0%	Industry
4.24: Linfield/Limerick	46.5%	24.3%	27.7%	1.5%	Industry
4.25: Narberth	13.1%	22.8%	61.6%	2.6%	Service
4.26: City Avenue	8.6%	14.1%	73.4%	3.9%	Service
4.27: Cheltenham-Cedarbrook-West Oak Lane	11.1%	29.9%	49.3%	9.7%	Service
Philadelphia					
5.01: Far Northeast	27.5%	24.8%	26.5%	20.9%	Multiple sectors (Industry/Service)
5.02: Lower Northeast	6.0%	38.6%	50.0%	5.4%	Service
5.03: Rising Sun Avenue-Route 73/Rockledge	14.7%	22.9%	57.2%	5.1%	Service
5.04: Route 1-95 North	26.2%	23.8%	31.8%	18.0%	Service
5.05: Roosevelt-Oxford Avenue	15.3%	11.0%	16.0%	57.7%	Government
5.07: Germantown Avenue-Chestnut Hill Avenue	10.9%	21.1%	57.7%	10.0%	Service
5.08: Manayunk-Roxborough	11.5%	27.3%	55.2%	5.9%	Service
5.09: Nicetown-Tioga/Hunting Park West	26.1%	18.9%	40.8%	13.3%	Service
5.10: Center City	12.0%	10.9%	57.6%	19.4%	Service
5.11: Feltonville-Frankford	29.4%	23.9%	32.0%	14.7%	Service
5.12: North Broad Street	11.5%	11.4%	64.6%	12.3%	Service
5.13: Richmond-Kensington-Northern Liberties	22.3%	28.8%	34.6%	14.3%	Service
5.15: West Philadelphia-University City	13.7%	9.1%	67.4%	9.7%	Service
5.16: Southwest Philadelphia	35.7%	24.7%	30.3%	9.4%	Industry
5.17: Washington-South Broad	15.8%	19.4%	51.1%	13.5%	Service
5.18: Lower South Philadelphia	21.7%	37.3%	22.3%	18.3%	Wholesale/Retail
5.20: Center City Waterfront	21.2%	14.8%	37.7%	26.3%	Service
Burlington County					
6.01: Route 206-Route 130/ Bordentown	17.2%	26.4%	21.8%	33.9%	Government
6.02: Route 130/Edgewater Park-Florence	28.8%	28.3%	30.6%	10.7%	Service
6.03: Route 541/Westampton-Burlington	15.3%	28.4%	33.9%	22.4%	Service
6.04: Broad Street/Palmyra-Riverside	40.2%	23.9%	27.9%	7.5%	Industry
6.05: Route 130/Cinnaminson-Delran	24.0%	31.3%	36.3%	6.5%	Service
6.06: Moorestown-Maple Shade	28.4%	34.0%	32.6%	4.0%	Multiple sectors (Wholesale-Retail/Service)
6.07: Mt. Laurel-Route 38-Route 295	27.9%	11.7%	43.2%	16.1%	Service
6.08: Mt. Holly	10.0%	17.8%	46.3%	26.0%	Service
6.09: Fort Dix-Mcguire A.F.B.	6.1%	6.0%	9.5%	76.2%	Government
6.10: Route 73/Evesham	11.6%	32.2%	52.7%	3.5%	Service
6.11: Route 70/Medford	13.3%	29.1%	47.8%	8.9%	Service
6.12: Mt. Laurel-East Gate	15.8%	35.4%	42.8%	5.6%	Service
6.13: Marne Highway/Hainesport	23.1%	27.9%	29.4%	13.3%	Multiple sectors (Service/Wholesale-Retail)
6.14: Route 295/Westampton	28.9%	29.5%	18.9%	12.4%	Multiple sectors (Wholesale-Retail/Industry)
Camden					
7.01: Route 130/Pennsauken	41.1%	29.2%	19.2%	10.5%	Industry
7.02: Camden City/East Camden	16.7%	7.6%	39.8%	35.8%	Service
7.03: Gloucester City/South Camden	27.0%	20.1%	32.4%	20.4%	Service
7.04: Black Horse Pike/ Woodlynne-Gloucester	28.6%	24.7%	28.3%	18.4%	Multiple sectors (Industry/Service)
7.05: White Horse Pike/Oaklyn-Barrington	28.4%	21.6%	39.0%	11.0%	Service
7.06: Haddon Avenue-Kresson Road	12.0%	20.1%	53.7%	13.4%	Service
7.07: Route 70/Camden-Cherry Hill	17.9%	29.3%	42.9%	9.5%	Service
7.08: Black Horse Pike-Blackwood	20.7%	34.5%	37.2%	7.6%	Service
7.09: White Horse Pike/ Magnolia-Clementon	11.9%	31.1%	46.0%	10.6%	Service
7.10: White Horse Pike- Route 73	23.3%	26.9%	32.6%	15.9%	Service
7.11: Evesham Road/Voorhees	9.2%	18.9%	62.2%	8.4%	Service
7.12: Woodcrest	33.6%	16.9%	33.6%	13.4%	Multiple sectors (Industry/Service)

Appendix F

APPENDIX F: Employment Density and Center Magnitude, by Employment Center, 2000				
Employment Center	Employees	Land Area (Acres)	Employees per acre	Center Magnitude*
Bucks County				
1.01: Quakertown	14,085	3,428.6	4.1	0.71
1.02: Sellersville-Perkasie- Hilltown	10,983	1,658.0	6.6	0.56
1.03: Chalfont-New Britain	5,634	1,047.6	5.4	0.28
1.04: Doylestown	22,734	2,438.6	9.3	1.15
1.05: Warrington-Neshaminy Manor Center	5,341	922.6	5.8	0.27
1.06: New Hope/Lower York Road	3,890	592.3	6.6	0.20
1.07: Warwick-Ivyland- Hatboro	23,679	2,814.2	8.4	1.20
1.08: I-276/Upper Southampton	12,937	1,204.7	10.7	0.65
1.09: Newtown	15,160	1,610.9	9.4	0.77
1.10: Lower Southampton-Bensalem	32,328	5,945.5	5.4	1.63
1.11: I-95/Franklin Mills Mall	18,341	2,549.5	7.2	0.93
1.12: I-95/I-276/Bristol	10,405	2,426.8	4.3	0.53
1.13: Route 1 Business	30,927	5,435.9	5.7	1.56
1.14: Falls Twp.	2,797	3,744.4	0.7	0.14
1.15: Route 13/Bristol-Tullytown	16,423	4,160.3	3.9	0.83
1.16: New Falls-Oxford Valley Roads/Levittown	6,216	1,036.5	6.0	0.31
Chester County				
2.01: Spring City-Royersford	3,720	2,247.1	1.7	0.19
2.02: Route 23/Phoenixville-Oaks	13,531	4,163.1	3.3	0.68
2.03: Route 202/Chesterbrook	18,831	1,213.7	15.5	0.95
2.04: Route 202-Route 30/ Great Valley-Malvern	48,023	5,666.2	8.5	2.43
2.05: Route 100/Eagle/Lionville	11,201	1,868.7	6.0	0.57
2.06: Downingtown/Exton	27,845	4,092.1	6.8	1.41
2.07: Coatesville/Thorndale	13,136	3,120.4	4.2	0.66
2.08: West Chester	42,539	4,250.8	10.0	2.15
2.09: Route 1/Kennett Square	10,621	1,940.0	5.5	0.54
2.10: Route 41/Avondale	4,852	1,717.9	2.8	0.25
2.11: West Grove	1,783	653.8	2.7	0.09
2.12: Oxford	4,858	1,188.7	4.1	0.25
2.13: Baltimore Pike/Nottingham	773	316.7	2.4	0.04
2.14: Parksburg-Atglen	2,051	958.5	2.1	0.10
2.15: Route 30 Bypass/Chester County Airport	1,119	1,021.5	1.1	0.06
2.16: Route 322/Brandywine	1,383	226.1	6.1	0.07
2.17: Route 322/Honey Brook	2,248	618.3	3.6	0.11
Delaware County				
3.01: Route 30/Devon-Haverford	56,486	4,054.2	13.9	2.86
3.02: Route 3/Newtown Square-Upper Darby	30,734	3,564.2	8.6	1.55
3.03: Springfield	10,505	1,403.3	7.5	0.53
3.04: Baltimore Pike/Media Borough	24,259	2,083.2	11.6	1.23
3.05: Baltimore Pike/Swarthmore-Yeadon	29,043	3,446.9	8.4	1.47
3.06: MacDade Boulevard - Route 13	20,891	4,904.1	4.3	1.06
3.07: Route 352/Chester-Upland	10,116	1,225.7	8.3	0.51
3.08: Route 322-Route 452	12,678	4,152.3	3.1	0.64
3.09: Route 13-Route 291/Tinicum-Marcus Hook	23,604	5,374.0	4.4	1.19
3.10: Route 202/Painters Crossroads	12,972	1,386.1	9.4	0.66
3.11: Philadelphia International Airport	18,470	3,514.2	5.3	0.93
Montgomery County				
4.01: Pennsburg-Red Hill-East Greenville	6,694	1,161.8	5.8	0.34
4.02: Pottstown	21,251	5,091.5	4.2	1.07
4.03: Collegeville-Trappe	6,188	1,118.8	5.5	0.31
4.04: Telford-Souderton	8,411	1,884.7	4.5	0.43
4.05: Hatfield	7,599	1,689.5	4.5	0.38
4.06: Lansdale	36,214	6,715.9	5.4	1.83
4.07: Kulpsville	8,858	1,690.2	5.2	0.45
4.08: Harleysville	3,518	560.3	6.3	0.18

APPENDIX F: Employment Density and Center Magnitude, by Employment Center, 2000				
Employment Center	Employees	Land Area (Acres)	Employees per acre	Center Magnitude*
4.09: Route 309/Montgomeryville	20,862	2,816.5	7.4	1.05
4.10: Route 309/Ambler	14,349	1,870.4	7.7	0.73
4.11: Germantown Pike-Trooper Road	3,315	442.4	7.5	0.17
4.12: Plymouth Meeting	27,191	1,655.0	16.4	1.37
4.13: Route 202/Germantown	4,956	743.9	6.7	0.25
4.14: Willow Grove/Horsham	40,045	4,937.2	8.1	2.02
4.15: Fort Washington	19,145	1,611.9	11.9	0.97
4.16: Jenkintown-Willow Grove	38,815	4,180.9	9.3	1.96
4.17: Norristown	21,038	2,866.2	7.3	1.06
4.18: Jeffersonville-Eagleville	4,683	882.6	5.3	0.24
4.19: Conshohocken	26,333	3,861.6	6.8	1.33
4.20: King of Prussia	49,812	4,406.7	11.3	2.52
4.21: Huntington Valley	8,051	1,079.8	7.5	0.41
4.22: Route 363/West Norriton	9,390	1,001.6	9.4	0.47
4.23: Route 422/Route 29 Interchange	2,637	621.5	4.2	0.13
4.24: Linfield/Limerick	5,629	1,367.8	4.1	0.28
4.25: Narberth	2,980	205.2	14.5	0.15
4.26: City Avenue	29,131	1,779.9	16.4	1.47
4.27: Cheltenham-Cedarbrook-West Oak Lane	8,031	995.7	8.1	0.41
Philadelphia				
5.01: Far Northeast	45,350	6,565.3	6.9	2.29
5.02: Lower Northeast	17,157	1,572.8	10.9	0.87
5.03: Rising Sun Avenue-Route 73/Rockledge	20,892	2,518.7	8.3	1.06
5.04: Route 1-95 North	30,063	5,267.3	5.7	1.52
5.05: Roosevelt-Oxford Avenue	14,275	736.2	19.4	0.72
5.07: Germantown Avenue-Chestnut Hill Avenue	26,459	3,609.0	7.3	1.34
5.08: Manayunk-Roxborough	13,620	1,713.1	8.0	0.69
5.09: Nicetown-Tioga/Hunting Park West	20,019	2,342.3	8.5	1.01
5.10: Center City	287,174	1,595.7	180.0	14.52
5.11: Feltonville-Frankford	28,220	3,535.3	8.0	1.43
5.12: North Broad Street	41,931	3,170.6	13.2	2.12
5.13: Richmond-Kensington-Northern Liberties	25,215	2,418.5	10.4	1.27
5.15: West Philadelphia-University City	74,353	2,829.3	26.3	3.76
5.16: Southwest Philadelphia	18,010	4,428.5	4.1	0.91
5.17: Washington-South Broad	20,195	1,323.3	15.3	1.02
5.18: Lower South Philadelphia	18,624	3,585.5	5.2	0.94
5.20: Center City Waterfront	7,028	452.6	15.5	0.36
Summary: 5-Pennsylvania County Sub-Region	**1,832,296**	**215,461**	**8.5**	**92.63**
Burlington County				
6.01: Route 206-Route 130/ Bordentown	8,379	1,735.6	4.8	1.15
6.02: Route 130/Edgewater Park-Florence	21,506	5,751.7	3.7	2.95
6.03: Route 541/Westampton-Burlington Twp.	10,514	1,648.0	6.4	1.44
6.04: Broad Street/Palmyra-Riverside	9,665	1,486.0	6.5	1.33
6.05: Route 130/Cinnaminson-Delran	9,164	1,552.1	5.9	1.26
6.06: Moorestown-Maple Shade	17,917	2,316.6	7.7	2.46
6.07: Route 38-Route 295/ Mt. Laurel	15,138	1,344.9	11.3	2.08
6.08: Mt. Holly	11,792	1,496.4	7.9	1.62
6.09: Fort Dix-McGuire A.F.B.	15,721	7,181.6	2.2	2.16
6.10: Route 73/Evesham	24,673	1,887.4	13.1	3.39
6.11: Route 70/Medford	7,827	950.8	8.2	1.07
6.12: Mt. Laurel-East Gate	16,850	1,495.1	11.3	2.31
6.13: Marne Highway/Hainesport	4,376	870.7	5.0	0.60
6.14: Route 295/Westampton	1,653	580.7	2.8	0.23
Camden				
7.01: Route 130/Pennsauken	14,841	1,862.6	8.0	2.04
7.02: Camden City/East Camden	26,109	2,565.8	10.2	3.58

Appendix G

Appendix G: Employment, land area, and density by employment center, 1990 - 2000

Employment Center	1990 employees	2000 employees	Absolute change, employees	Percent change, employees	1990 acres	2000 acres	Absolute change, acres	Percent change, acres	1990 Density	2000 Density	Percent change, density
Bucks County											
1.01: Quakertown	11,893	14,085	2,192	18.4%	3,925	3,429	-496	-12.6%	3.03	4.11	35.6%
1.02: Sellersville-Perkasie- Hilltown	10,525	10,983	458	4.4%	1,797	1,658	-139	-7.7%	5.86	6.62	13.1%
1.03: Chalfont-New Britain	5,941	5,634	-307	-5.2%	1,029	1,048	19	1.8%	5.77	5.38	-6.9%
1.04: Doylestown	18,203	22,734	4,531	24.9%	2,552	2,439	-113	-4.4%	7.13	9.32	30.7%
1.05: Warrington-Neshaminy Manor Center	4,180	5,341	1,161	27.8%	772	923	151	19.5%	5.41	5.79	6.9%
1.06: New Hope/Lower York Road	785	3,890	3,105	395.5%	908	592	-316	-34.8%	0.86	6.57	659.7%
1.07: Warwick-Ivyland- Hatboro	24,664	23,679	-985	-4.0%	3,128	2,814	-314	-10.0%	7.88	8.41	6.7%
1.08: I-276/Upper Southampton	16,236	12,937	-3,299	-20.3%	1,339	1,205	-134	-10.0%	12.13	10.74	-11.4%
1.09: Newtown	12,436	15,160	2,724	21.9%	1,535	1,611	76	4.9%	8.10	9.41	16.2%
1.10: Lower Southampton - Bensalem	31,760	32,328	568	1.8%	6,688	5,945	-743	-11.1%	4.75	5.44	14.5%
1.11: I-95/Franklin Mills Mall	13,593	18,341	4,748	34.9%	2,690	2,549	-141	-5.2%	5.05	7.19	42.4%
1.12: I-95/I-276/Bristol	10,579	10,405	-174	-1.6%	2,219	2,427	208	9.4%	4.77	4.29	-10.1%
1.13: Route 1 Business	30,389	30,927	538	1.8%	5,197	5,436	239	4.6%	5.85	5.69	-2.7%
1.14: Falls Township	655	2,797	2,142	327.0%	5,449	3,744	-1,705	-31.3%	0.12	0.75	521.4%
1.15: Route 13/Bristol-Tullytown	16,143	16,423	280	1.7%	3,606	4,160	554	15.4%	4.48	3.95	-11.8%
1.16: New Falls-Oxford Valley Roads/Levittown	9,097	6,216	-2,881	-31.7%	1,323	1,036	-287	-21.7%	6.88	6.00	-12.8%
Chester County											
2.01: Spring City-Royersford	11,989	3,720	-8,269	-69.0%	2,363	2,247	-116	-4.9%	5.07	1.66	-67.4%
2.02: Route 23/Phoenixville-Oaks	10,924	13,531	2,607	23.9%	4,498	4,163	-335	-7.4%	2.43	3.25	33.8%
2.03: Route 202/Chesterbrook	8,709	18,831	10,122	116.2%	1,170	1,214	44	3.7%	7.44	15.52	108.4%
2.04: Route 202-Route 30/ Great Valley-Malvern	37,500	48,023	10,523	28.1%	5,762	5,666	-96	-1.7%	6.51	8.48	30.2%
2.05: Route 100/Eagle/Lionville	7,117	11,201	4,084	57.4%	2,046	1,869	-177	-8.7%	3.48	5.99	72.3%
2.06: Downingtown/Exton	N/A	27,845	N/A	N/A	N/A	4,092	N/A	N/A	N/A	N/A	N/A
2.07: Coatesville/Thorndale	N/A	13,136	N/A	N/A	N/A	3,120	N/A	N/A	N/A	N/A	N/A
2.06 & 2.07 (combined): Route 322/Exton-Coatesville	36,626	40,981	4,355	11.9%	8,970	7,213	-1,757	-19.6%	4.08	5.68	39.2%
2.08: West Chester	36,140	42,539	6,399	17.7%	5,548	4,251	-1,297	-23.4%	6.51	10.01	53.6%
2.09: Route 1/Kennett Square	9,479	10,621	1,142	12.0%	1,418	1,940	522	36.8%	6.68	5.47	-18.1%
2.10: Route 41/Avondale	2,855	4,852	1,997	69.9%	2,247	1,718	-529	-23.5%	1.27	2.82	122.3%
2.11: West Grove	1,965	1,783	-182	-9.3%	618	654	36	5.8%	3.18	2.73	-14.2%
2.12: Oxford	4,522	4,858	336	7.4%	1,335	1,189	-146	-11.0%	3.39	4.09	20.7%
2.13: Baltimore Pike/Nottingham	emerging	773	N/A	N/A	40	317	277	691.7%	N/A	2.44	N/A
2.14: Parksburg-Atglen	2,237	2,051	-186	-8.3%	1,764	958	-806	-45.7%	1.27	2.14	68.7%
2.15: Route 30 Bypass/Chester County Airport	emerging	1,119	N/A	N/A	1,423	1,022	-401	-28.2%	N/A	1.10	N/A
2.16: Route 322/Brandywine	emerging	1,383	N/A	N/A	N/A	226	N/A	N/A	N/A	6.12	N/A
2.17: Route 322/Honey Brook	emerging	2,248	N/A	N/A	N/A	618	N/A	N/A	N/A	3.64	N/A
2.16 & 2.17 (combined): Route 322	emerging	3,631	N/A	N/A	366	844	478	130.7%	N/A	4.30	N/A
Delaware County											
3.01: Route 30/Devon-Haverford	62,160	56,486	-5,674	-9.1%	5,457	4,054	-1,403	-25.7%	11.39	13.93	22.3%
3.02: Route 3/Newtown Square-Upper Darby	31,389	30,734	-655	-2.1%	3,791	3,564	-227	-6.0%	8.28	8.62	4.1%
3.03: Springfield	9,846	10,505	659	6.7%	1,591	1,403	-188	-11.8%	6.19	7.49	21.0%
3.04: Baltimore Pike/Media Borough	24,215	24,259	44	0.2%	1,600	2,083	483	30.2%	15.13	11.65	-23.1%

Appendix G: Employment, land area, and density by employment center, 1990 - 2000

Employment Center	1990 employees	2000 employees	Absolute change, employees	Percent change, employees	1990 acres	2000 acres	Absolute change, acres	Percent change, acres	1990 Density	2000 Density	Percent change, density
3.05: Baltimore Pike/Swarthmore-Yeadon	15,208	29,043	13,835	91.0%	4,135	3,447	-688	-16.6%	3.68	8.43	129.1%
3.06: MacDade Boulevard-Route 13	24,230	20,891	-3,339	-13.8%	5,194	4,904	-290	-5.6%	4.66	4.26	-8.7%
3.07: Route 352/Chester-Upland	14,554	10,116	-4,438	-30.5%	1,276	1,226	-50	-3.9%	11.41	8.25	-27.6%
3.08: Route 322-Route 452	9,581	12,678	3,097	32.3%	3,408	4,152	744	21.8%	2.81	3.05	8.6%
3.09: Route 13-Route 291/Tinicum-Marcus Hook	26,456	23,604	-2,852	-10.8%	5,672	5,374	-298	-5.3%	4.66	4.39	-5.8%
3.10: Route 202/Painters Crossroads	9,461	12,972	3,511	37.1%	2,002	1,386	-616	-30.8%	4.73	9.36	98.0%
3.11: Philadelphia International Airport	9,503	18,470	8,967	94.4%	4,013	3,514	-499	-12.4%	2.37	5.26	121.9%
Montgomery County											
4.01: Pennsburg-Red Hill-East Greenville	6,213	6,694	481	7.7%	1,363	1,162	-201	-14.8%	4.56	5.76	26.4%
4.02: Pottstown	17,736	21,251	3,515	19.8%	5,871	5,091	-780	-13.3%	3.02	4.17	38.2%
4.03: Collegeville-Trappe	4,857	6,188	1,331	27.4%	1,224	1,119	-105	-8.6%	3.97	5.53	39.4%
4.04: Telford-Souderton	7,692	8,411	719	9.3%	1,986	1,885	-101	-5.1%	3.87	4.46	15.2%
4.05: Hatfield	11,442	7,599	-3,843	-33.6%	1,691	1,689	-2	-0.1%	6.77	4.50	-33.5%
4.06: Lansdale	35,770	36,214	444	1.2%	7,823	6,716	-1,107	-14.2%	4.57	5.39	17.9%
4.07: Kulpsville	3,512	8,858	5,346	152.2%	1,331	1,690	359	27.0%	2.64	5.24	98.6%
4.08: Harleysville	3,141	3,518	377	12.0%	711	560	-151	-21.2%	4.42	6.28	42.1%
4.09: Route 309/Montgomeryville	18,149	20,862	2,713	14.9%	3,981	2,817	-1,164	-29.3%	4.56	7.41	62.5%
4.10: Route 309/Ambler	14,362	14,349	-13	-0.1%	1,806	1,870	64	3.6%	7.95	7.67	-3.5%
4.11: Germantown Pike-Trooper Road	2,834	3,315	481	17.0%	435	442	7	1.7%	6.51	7.49	15.0%
4.12: Plymouth Meeting	18,628	27,191	8,563	46.0%	1,773	1,655	-118	-6.7%	10.51	16.43	56.4%
4.13: Route 202/Germantown	6,462	4,956	-1,506	-23.3%	640	744	104	16.2%	10.10	6.66	-34.0%
4.14: Willow Grove/Horsham	34,396	40,045	5,649	16.4%	6,101	4,937	-1,164	-19.1%	5.64	8.11	43.9%
4.15: Fort Washington	18,209	19,145	936	5.1%	1,268	1,612	344	27.1%	14.36	11.88	-17.3%
4.16: Jenkintown-Willow Grove	41,827	38,815	-3,012	-7.2%	5,068	4,181	-887	-17.5%	8.25	9.28	12.5%
4.17: Norristown	23,179	21,038	-2,141	-9.2%	3,084	2,866	-218	-7.1%	7.52	7.34	-2.3%
4.18: Jeffersonville-Eagleville	5,078	4,683	-395	-7.8%	866	883	17	1.9%	5.86	5.31	-9.5%
4.19: Conshohocken	19,686	26,333	6,647	33.8%	4,205	3,862	-343	-8.2%	4.68	6.82	45.7%
4.20: King of Prussia	41,602	49,812	8,210	19.7%	4,455	4,407	-48	-1.1%	9.34	11.30	21.0%
4.21: Huntington Valley	7,849	8,051	202	2.6%	1,531	1,080	-451	-29.5%	5.13	7.46	45.4%
4.22: Route 363/West Norriton	3,495	9,390	5,895	168.7%	1,188	1,002	-186	-15.7%	2.94	9.38	218.7%
4.23: Route 422/Route 29 Interchange	emerging	2,637	N/A	N/A	735	622	-113	-15.4%	N/A	4.24	N/A
4.24: Linfield/Limerick	emerging	5,629	N/A	N/A	942	1,368	426	45.2%	N/A	4.12	N/A
4.25: Narberth	new (2000)	2,980	N/A	N/A	N/A	205	N/A	N/A	N/A	14.52	N/A
4.26: City Avenue	26,559	29,131	2,572	9.7%	2,231	1,780	-451	-20.2%	11.90	16.37	37.5%
4.27: Cheltenham-Cedarbrook-West Oak Lane	10,985	8,031	-2,954	-26.9%	1,279	996	-283	-22.2%	8.59	8.07	-6.1%
Philadelphia											
5.01: Far Northeast	41,344	45,350	4,006	9.7%	7,357	6,565	-792	-10.8%	5.62	6.91	22.9%
5.02: Lower Northeast	18,233	17,157	-1,076	-5.9%	1,770	1,573	-197	-11.1%	10.30	10.91	5.9%
5.03: Rising Sun Avenue-Route 73/Rockledge	25,345	20,892	-4,453	-17.6%	3,112	2,519	-593	-19.1%	8.14	8.29	1.8%
5.04: Route 1-95 North	32,354	30,063	-2,291	-7.1%	6,281	5,267	-1,014	-16.1%	5.15	5.71	10.8%
5.05: Roosevelt-Oxford Avenue	13,657	14,275	618	4.5%	895	736	-159	-17.7%	15.26	19.39	27.1%
5.07: Germantown Avenue-Chestnut Hill Avenue	33,494	26,459	-7,035	-21.0%	3,886	3,609	-277	-7.1%	8.62	7.33	-14.9%

Appendix G: Employment, land area, and density by employment center, 1990 - 2000											
Employment Center	1990 employees	2000 employees	Absolute change, employees	Percent change, employees	1990 acres	2000 acres	Absolute change, acres	Percent change, acres	1990 Density	2000 Density	Percent change, density
5.08: Manayunk-Roxborough	13,707	13,620	-87	-0.6%	2,045	1,713	-332	-16.2%	6.70	7.95	18.6%
5.09: Nicetown-Tioga/Hunting Park West	21,116	20,019	-1,097	-5.2%	2,715	2,342	-373	-13.7%	7.78	8.55	9.9%
5.10: Center City	252,509	287,174	34,665	13.7%	1,737	1,596	-141	-8.1%	145.37	179.97	23.8%
5.11: Feltonville-Frankford	35,231	28,220	-7,011	-19.9%	3,843	3,535	-308	-8.0%	9.17	7.98	-12.9%
5.12: North Broad Street	62,344	41,931	-20,413	-32.7%	3,096	3,171	75	2.4%	20.14	13.22	-34.3%
5.13: Richmond-Kensington-Northern Liberties	36,525	25,215	-11,310	-31.0%	2,430	2,419	-11	-0.5%	15.03	10.43	-30.6%
5.15: West Philadelphia-University City	66,375	74,353	7,978	12.0%	3,124	2,829	-295	-9.4%	21.25	26.28	23.7%
5.16: Southwest Philadelphia	18,621	18,010	-611	-3.3%	4,321	4,428	107	2.5%	4.31	4.07	-5.6%
5.17: Washington-South Broad	11,970	20,195	8,225	68.7%	1,365	1,323	-42	-3.1%	8.77	15.26	74.0%
5.18: Lower South Philadelphia	38,287	18,624	-19,663	-51.4%	4,201	3,586	-615	-14.7%	9.11	5.19	-43.0%
5.20: Center City Waterfront	1,925	7,028	5,103	265.1%	437	453	16	3.6%	4.41	15.53	252.5%
5-County Pennsylvania Region	**1,730,445**	**1,833,863**	**103,418**	**6.0%**	**238,067**	**216,291**	**-21,776**	**-9.1%**	**7.27**	**8.48**	**16.6%**
Burlington County											
6.01: Route 206-Route 130/ Bordentown	9,222	8,379	-843	-9.1%	2,441	1,736	-705	-28.9%	3.78	4.83	27.8%
6.02: Route 130/Edgewater Park-Florence	20,307	21,506	1,199	5.9%	6,470	5,752	-718	-11.1%	3.14	3.74	19.1%
6.03: Route 541/Westampton-Burlington Twnshp.	8,692	10,514	1,822	21.0%	2,074	1,648	-426	-20.5%	4.19	6.38	52.2%
6.04: Broad Street/Palmyra-Riverside	10,337	9,665	-672	-6.5%	2,411	1,486	-925	-38.4%	4.29	6.50	51.7%
6.05: Route 130/Cinnaminson-Delran	9,740	9,164	-576	-5.9%	2,045	1,552	-493	-24.1%	4.76	5.90	24.0%
6.06: Moorestown-Maple Shade	20,210	17,917	-2,293	-11.3%	3,089	2,317	-772	-25.0%	6.54	7.73	18.2%
6.07: Mt. Laurel-Route 38-Route 295	11,458	15,138	3,680	32.1%	2,664	1,345	-1,319	-49.5%	4.30	11.26	161.7%
6.08: Mt. Holly	11,709	11,792	83	0.7%	1,582	1,496	-86	-5.4%	7.40	7.88	6.5%
6.09: Fort Dix-Mcguire A.F.B.	22,202	15,721	-6,481	-29.2%	6,946	7,182	236	3.4%	3.20	2.19	-31.5%
6.10: Route 73/Evesham	20,162	24,673	4,511	22.4%	2,041	1,887	-154	-7.5%	9.88	13.07	32.3%
6.11: Route 70/Medford	9,649	7,827	-1,822	-18.9%	1,467	951	-516	-35.2%	6.58	8.23	25.2%
6.12: Mt. Laurel-East Gate	13,271	16,850	3,579	27.0%	1,774	1,495	-279	-15.7%	7.48	11.27	50.7%
6.13: Marne Highway/Hainesport	3,175	4,376	1,201	37.8%	1,716	871	-845	-49.3%	1.85	5.03	171.6%
6.14: Route 295/Westampton	1,097	1,653	556	50.7%	754	581	-173	-23.0%	1.45	2.85	95.6%
Camden											
7.01: Route 130/Pennsauken	15,100	14,841	-259	-1.7%	2,377	1,863	-514	-21.6%	6.35	7.97	25.4%
7.02: Camden City/East Camden	15,578	26,109	10,531	67.6%	2,710	2,566	-144	-5.3%	5.75	10.18	77.0%
7.03: Gloucester City/South Camden	5,713	7,242	1,529	26.8%	1,768	1,616	-152	-8.6%	3.23	4.48	38.7%
7.04: Black Horse Pike/ Woodlynne-Gloucester Twsp.	14,143	14,884	741	5.2%	2,015	1,742	-273	-13.6%	7.02	8.55	21.7%
7.05: White Horse Pike/Oaklyn-Barrington	7,504	8,279	775	10.3%	989	976	-13	-1.3%	7.59	8.48	11.8%
7.06: Haddon Avenue-Kresson Road	18,443	17,572	-871	-4.7%	1,136	1,367	231	20.4%	16.24	12.85	-20.8%
7.07: Route 70/Camden-Cherry Hill	54,622	47,585	-7,037	-12.9%	4,205	4,298	93	2.2%	12.99	11.07	-14.8%
7.08: Black Horse Pike-Blackwood	5,206	10,062	4,856	93.3%	1,259	1,104	-155	-12.3%	4.14	9.11	120.4%
7.09: White Horse Pike/ Magnolia-Clementon	17,064	14,550	-2,514	-14.7%	3,074	2,174	-900	-29.3%	5.55	6.69	20.6%
7.10: White Horse Pike- Route 73	17,763	15,943	-1,820	-10.2%	3,828	3,190	-638	-16.7%	4.64	5.00	7.7%
7.11: Evesham Road/Voorhees	emerging	18,050	N/A	N/A	991	2,075	1,084	109.4%	N/A	8.70	N/A
7.12: Woodcrest	new (2000)	5,904	N/A	N/A	N/A	548	N/A	N/A	N/A	10.77	N/A

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Geographic Area Covered: Nine county Delaware Valley region, including Bucks, Chester, Delaware, Montgomery, and Philadelphia counties in Pennsylvania and Burlington, Camden, Gloucester, and Mercer counties in New Jersey

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ABSTRACT: The 2000 Employment Centers report is a follow-up to DVRPC's 1980 and 1990 employment center reports. "Employment centers" are integrated, concentrated areas of non-residential development that share transportation and land use linkages, have at least 500 employees, and have an employment density of at least 0.5 employees per acre. These centers form the backbone of the region's economy and, as primary destinations for journey-to-work trips, impact the region's highway and transit systems as well as goods movement and communications networks.

The report identifies 136 employment centers in the Delaware Valley, including 88 in the five Southeastern Pennsylvania counties and 48 in DVRPC's four New Jersey counties. Ninety-two percent of the region's employment is located within these identified employment centers. To characterize each center, employment in eleven different sectors was combined into major employment categories, and centers were designated as industrial, service, wholesale/retail, government, or "multiple sector" centers. As expected, these categorizations illustrate a shift away from industrial sector employment towards a more service-oriented economy.

Employment density in the centers ranges from a low of just over 0.7 employees per acre to a high of 180 employees per acre, in Center City Philadelphia. The identified land area of the region's employment centers declined from over 350,000 acres in 1990 to just over 315,000 acres in 2000, due primarily to improvements in GIS analysis and mapping capabilities. This 10% decrease in acreage, combined with a 5% increase in employment, resulted in a region-wide increase of 17% in employment density within employment centers between 1990 and 2000.

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