



DELAWARE VALLEY DATA



DELAWARE VALLEY REGIONAL PLANNING COMMISSION

REGIONAL DATA BULLETIN

2000 Land Use by Minor Civil Division
9-County DVRPC Region

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

Methodology

This data bulletin contains 2000 land use information for the 9-County DVRPC region. The 2000 land use file is based on digital orthophotography created from aerial surveillance done in the Spring of 2000. Orthophotography combines the image 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 relief (hills, stream valleys, and buildings, for example) are corrected, permitting direct measurement of distances, areas, and angles. 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 classified into thirty-one separate categories. All annotation and digitizing was done on-screen ("heads up") using ESRI ArcGIS 8 software at the 1:2400 (1 inch = 200 feet) scale. In addition to the seventeen categories utilized in DVRPC's 1995 and revised 1990 land use files, the Commission's 2000 land use file delineates parking areas associated with each of 13 land use categories and creates a separate category for agricultural bogs, located primarily in southern Burlington County.

The thirty-one 2000 land use categories are listed below, and defined in Appendix A:

- single-family detached residential
- multi-family residential
- residential row homes
- (previously "single-family attached")
- mobile homes
- manufacturing - light industrial
- manufacturing - heavy industrial
- transportation
- utility
- commercial
- community services
- military
- recreation
- agriculture
- agricultural bog
- parking - multi-family residential
- parking - residential row homes
- parking - mobile homes
- parking - light manufacturing
- parking - heavy manufacturing
- parking - transportation
- parking - utility
- parking - commercial
- parking - community services
- parking - military
- parking - recreation
- parking - agriculture

- mining
- wooded
- water

- parking - mining
- vacant

Changing land uses have in some cases made it difficult to accurately interpret aerial photographs. The re-use of older buildings for purposes different than the original use, for example, can make it difficult to accurately identify the current use. The advent of flex space has likewise made it more difficult to differentiate between commercial/office spaces and industrial warehouses. These distinctions are often best made based on local knowledge and experience. DVRPC therefore asked its member county planning departments to review the draft land use files for specific errors, and the Commission's land use file was revised accordingly.

Historical Background: DVRPC's Earlier Land Use Files

Land use information and analysis is a fundamental tool in the planning process. Since 1970, the Delaware Valley Regional Planning Commission has produced land use files for the nine-county Delaware Valley region, based on information derived from aerial photography. Originally updated every 10 years, DVRPC's land use data is now updated based on aerial surveillance flown every 5 years.

DVRPC produced an extensive land use data file and regional land use map in the early 1970's. That effort was based on the Department of Housing and Urban Development/Bureau of Public Records (HUD/BPR) classification system. The 1970 land use file included 88 separate land use categories (later modified to a total of 98 categories), which were then grouped into 12 major categories. The data was tabulated by census block (over 66,000 aerial units), and the resulting file contained over 1 million separate entries. The data was then mapped at a scale of 1 inch = 1 mile, necessitating the generalization of the original data into units that were appropriate for mapping.

In the early 1980's, the 1970 land use file was updated in a very limited way by aggregating data to 14 major categories and updating only the development changes on parcels of 25 acres or more. While this interim product provided a crude data base and map, it was subsequently noted that up to a third of all development changes over the decade were on small parcels not captured by the large parcel limit. For the purposes of this bulletin, historical comparisons have therefore been made between 1970, 1990, and 2000.

The acquisition of a Computer Assisted Mapping (CAM) and Geographic Information System (GIS) in the early 1990's has significantly altered the production of land use data. In 1991, DVRPC completed a digital land use file based on aerial photography flown in April and November of 1990. Land use was interpreted in 14 separate categories from 1,330 aerials at a scale of 1 inch = 400 feet. The annotated photographs were digitized to create CAM line work which was registered to USGS 1 inch = 2,000 feet quad maps. Each area was annotated with its land use classification and the results incorporated into the DVRPC CAM/GIS system.

In 1998, DVRPC completed and released land use information based on the interpretation of aerial photographs taken in the Spring of 1995. Land use was interpreted in 17 separate categories from 1,330 photo atlas sheets at a scale of 1 inch = 400 feet, and again digitized to create CAM line work registered to USGS 1 inch = 2,000 feet quad maps. Also in 1998, the 1990 land use files were revised, after a review of the original files identified some inconsistencies in the detail for parking and some other small parcels. It was also decided at that time that it would be useful to attach parking to its related land use, to allow an alternative method of data organization and make the 1990 file consistent with the categories used in the 1995 land use file.

Because of these changes in the way land uses were classified, data in this bulletin should not be compared to any DVRPC land use data issued prior to *Data Bulletin #58: 1990 Revised Land Use by Minor Civil Division* (August 1998). Additionally, the use of digital orthophotography as opposed to traditional aerial photography has allowed more accurate land use interpretation, particularly when differentiating between various developed uses. Any comparisons with earlier land use data, particularly between developed land use categories and/or within specific municipalities, should therefore be done with caution.

2000 Land Use Highlights and Trends

Tables 1 and 2 summarize county and regional land use data, and Appendices B and C provide municipal-level land use data (in square miles and acres, respectively). To allow comparison with DVRPC's earlier land use files, the numbers have been aggregated using the same general methodology and categories as were used previously. Areas of single-family detached units, row homes, and mobile homes, for example, have been aggregated as "single-family residential". All identified parking lots (regardless of their related use) have been included in the transportation category, and light and heavy industrial uses have been combined as "manufacturing". As in previous DVRPC land use files, 25% of the residential land in every county except Philadelphia was subtracted from the residential land area and added to transportation, to account for local roads. In Philadelphia, 25% was subtracted from all classifications except military, mining, and water, and added to transportation, to account for the increased density of the local road network.

Table 3 describes changes in residential areas and other developed categories (including manufacturing, transportation, utility, commercial, community service, military, mining, and recreation uses) between 1970 and 2000, and Table 4 summarizes changes in agricultural areas and in other undeveloped land areas, including wooded and vacant land areas and water. For comparison purposes, the land areas delineated as "agricultural bogs" in 2000 were re-allocated to other uses based on the classification of the same areas in 1995. GIS-based analysis determined that 72% of the bog area was categorized as agricultural in 1995; 14% was categorized as wooded; 13% was categorized as water; and a small percentage (less than 1% overall) was categorized as either single-family residential or vacant. Beginning in 2005, agricultural bogs will be analyzed as a separate category.

Highlights of the 2000 land use data file include the following:

- Of the region's total land area in 2000, 19% was in residential use; 19% was in other developed uses; 22% was in agricultural use; an additional 38% was either vacant or wooded; and 2% was covered by water. By comparison, in 1990, 17% of the region's land area was residential; 14% was in other developed uses; 2% was covered by water; and 67% was in agricultural use or otherwise undeveloped.
- Residential land area increased by 13% (over 52,000 acres) between 1990 and 2000, despite the fact that the region's population increased by only 4%. ***Approximately one-quarter acre was developed with residential uses for every resident that the region gained during the decade.*** Other developed uses consumed an additional 65,000 acres, for a net increase of over 117,000 acres in developed land .
- Development over the most recent decade has continued at a faster rate than seen during the previous two decades, when developed acreage increased by an average of just over 83,000 acres per decade. ***From 1970 to 1990, development occurred at a rate of approximately one acre per hour. Since 1990, the rate of development has accelerated to one acre every 45 minutes.***
- Chester, Bucks, and Montgomery counties had the highest net increase in residential acres between 1990 and 2000. In terms of percentage increase, Chester, Bucks, and Gloucester counties each experienced a 20% or greater increase in residential acreage.
- The region lost over 90,000 acres of agricultural land area between 1990 and 2000, and other undeveloped areas declined by an additional 26,000 acres, for a ***total loss of over 117,000 undeveloped acres.*** Bucks, Chester, and Montgomery counties realized the greatest net losses of agricultural land during the decade, and Chester and Montgomery counties also saw the greatest declines in other undeveloped acres.
- Transportation areas (which include highways, streets and parking lots as well as rail, air and marine uses) occupied over 230,000 acres and accounted for 9.5% of the region's total land area in 2000, having increased by 22% since 1990. This increase may be due at least in part to an improved ability to identify individual parking lots.

County	Total (sq. miles)	Single-family residential	Multi-family Residential	Manufac- turing	Transportation (including parking)	Utility	Commercial	Community Services	Military	Recreation	Agriculture	Agri. Bogs	Mining	Wooded	Vacant	Water
Burlington Co.	819.13	67.29	4.05	3.38	35.53	4.18	10.93	4.56	7.84	10.45	124.94	10.80	0.75	471.91	40.71	21.82
Camden County	227.53	52.20	4.05	5.40	29.05	2.80	10.07	3.64	0.01	6.81	15.59	0.00	1.84	83.42	6.32	6.35
Gloucester County	336.78	47.68	1.45	6.07	23.72	3.31	8.33	2.32	0.06	4.95	86.52	0.03	0.98	118.40	17.00	15.97
Mercer County	228.79	42.39	3.86	1.76	24.58	1.79	8.53	4.50	0.05	7.96	49.71	0.00	0.40	66.27	11.71	5.28
NJ Counties	1612.23	209.56	13.41	16.61	112.88	12.07	37.86	15.02	7.96	30.16	276.76	10.83	3.96	740.00	75.73	49.41
Bucks County	621.81	115.67	6.68	9.26	56.42	6.09	15.29	7.00	0.99	12.78	164.40	0.00	3.17	181.39	23.23	19.44
Chester County	759.48	125.60	5.81	4.36	55.16	3.28	12.67	7.04	0.00	11.80	297.26	0.00	1.88	208.69	18.77	7.14
Delaware County	190.72	59.99	4.96	5.53	30.08	1.81	8.64	7.50	0.02	7.42	10.29	0.00	0.45	41.38	4.49	8.17
Montgomery Co.	487.31	130.63	8.82	11.44	62.94	5.53	16.06	12.48	1.32	21.77	91.73	0.00	1.42	98.40	17.87	6.89
Philadelphia	142.58	33.90	8.33	7.72	44.61	1.24	8.68	5.83	1.64	6.16	0.59	0.00	0.00	9.19	6.24	8.44
PA Counties	2,201.89	465.79	34.59	38.31	249.21	17.95	61.34	39.85	3.98	59.93	564.27	0.00	6.92	539.06	70.60	50.09
DVRPC Region	3,814.12	675.35	48.01	54.92	362.09	30.02	99.20	54.87	11.94	90.09	841.04	10.83	10.88	1,279.06	146.33	99.50

County	Total (acres)	Single-family residential	Multi-family Residential	Manufac- turing	Transportation (including parking)	Utility	Commercial	Community Services	Military	Recreation	Agriculture	Agri. Bogs	Mining	Wooded	Vacant	Water
Burlington Co.	524,245	43,064	2,593	2,164	22,739	2,675	6,992	2,920	5,021	6,688	79,960	6,910	477	302,025	26,051	13,965
Camden Co.	145,618	33,406	2,593	3,455	18,591	1,792	6,446	2,327	5	4,355	9,979	0	1,178	53,387	4,042	4,061
Gloucester Co.	215,539	30,515	926	3,883	15,181	2,116	5,333	1,483	41	3,167	55,374	20	625	75,776	10,882	10,218
Mercer Co.	146,426	27,131	2,473	1,129	15,731	1,144	5,456	2,881	30	5,094	31,816	0	256	42,410	7,493	3,381
NJ Counties	1,031,828	134,116	8,585	10,632	72,243	7,727	24,228	9,610	5,096	19,304	177,129	6,930	2,536	473,599	48,468	31,626
Bucks Co.	397,956	74,028	4,276	5,924	36,110	3,896	9,789	4,477	636	8,177	105,214	0	2,030	116,089	14,868	12,443
Chester Co.	486,064	80,383	3,716	2,791	35,305	2,101	8,110	4,506	0	7,552	190,250	0	1,203	133,565	12,010	4,573
Delaware Co.	122,061	38,392	3,171	3,541	19,254	1,160	5,527	4,800	11	4,747	6,585	0	286	26,484	2,875	5,228
Montgomery Co.	311,880	83,605	5,645	7,321	40,282	3,538	10,278	7,990	848	13,933	58,710	0	910	62,974	11,437	4,408
Philadelphia Co.	91,249	21,698	5,332	4,940	28,547	792	5,553	3,733	1,052	3,945	375	0	0	5,884	3,992	5,404
PA Counties	1,409,210	298,106	22,140	24,518	159,497	11,486	39,258	25,507	2,547	38,355	361,133	0	4,428	344,997	45,182	32,055
DVRPC Region	2,441,038	432,222	30,725	35,150	231,740	19,214	63,485	35,117	7,644	57,658	538,263	6,930	6,964	818,596	93,650	63,681

Source: Delaware Valley Regional Planning Commission, March, 2004.

Notes: To allow comparison with earlier DVRPC land use files, mobile homes have been classified as single-family detached units, and all parking lots have been included in the transportation category. Twenty-five percent of all residential land in every county except Philadelphia has been subtracted from the residential land area and added to transportation, to account for local roads.

In Philadelphia, 25% has been subtracted from all classifications except military, mining, and water, and added to transportation, to account for the increased density of the local road network.

Table 3: Changes in Developed Land Areas, 1970 through 2000 (acres)

	Residential Land Area				Other Developed Land Area			
	Net change, 1970-1990	% change, 1970-1990	Net change, 1990-2000	% change, 1990-2000	Net change, 1970-1990	% change, 1970-1990	Net change, 1990-2000	% change, 1990-2000
Burlington	14,054	50%	3,755	9%	-7,290	-15%	6,831	16%
Camden	8,423	31%	475	1%	8,018	31%	4,046	12%
Gloucester	6,632	34%	5,372	21%	8,732	51%	5,987	23%
Mercer	5,232	24%	2,357	9%	7,847	39%	3,783	14%
NJ counties	34,341	36%	11,959	9%	17,307	15%	20,647	16%
Bucks	16,059	33%	13,327	21%	14,909	35%	13,985	25%
Chester	24,500	56%	15,514	23%	12,048	32%	11,891	24%
Delaware	5,697	16%	942	2%	8,549	33%	4,869	14%
Montgomery	11,479	18%	12,263	16%	20,166	38%	12,102	17%
Philadelphia	1,983	7%	-1,886	-7%	-972	-2%	1,510	3%
PA counties	59,718	27%	40,160	14%	54,700	26%	44,357	17%
9-county DVRPC total	94,059	30%	52,119	13%	72,007	23%	65,004	17%

Table 4: Changes in Undeveloped Land Areas, 1970 through 2000 (acres)

	Agricultural Land Area				Other Undeveloped Land Area			
	Net change, 1970-1990	% change, 1970-1990	Net change, 1990-2000	% change, 1990-2000	Net change, 1970-1990	% change, 1970-1990	Net change, 1990-2000	% change, 1990-2000
Burlington	-27,075	-22%	-10,800	-11%	20,310	0%	213	0%
Camden	-10,656	-48%	-1,729	-15%	-5,786	-4%	-2,792	-4%
Gloucester	-7,469	-10%	-9,356	-14%	-7,895	-2%	-2,004	-2%
Mercer	-18,797	-33%	-6,295	-17%	5,718	0%	156	0%
NJ counties	-63,997	-23%	-28,180	-13%	12,347	-1%	-4,427	-1%
Bucks	12,496	11%	-23,571	-18%	-43,464	-2%	-3,741	-3%
Chester	-37,838	-15%	-19,958	-9%	1,290	-5%	-7,447	-5%
Delaware	-9,783	-53%	-1,963	-23%	-4,463	-9%	-3,848	-10%
Montgomery	-39,874	-34%	-17,778	-23%	8,230	-9%	-6,587	-8%
Philadelphia	-918	-66%	-91	-19%	-91	3%	464	3%
PA counties	-75,917	-15%	-63,361	-15%	-38,498	-4%	-21,159	-5%
9-county DVRPC total	-139,914	-18%	-91,451	-14%	-26,151	-2%	-25,586	-3%

Source: Delaware Valley Regional Planning Commission, 2004.

- As expected, the region's acres in manufacturing and mining uses declined slightly, while military acres remained about the same. With over 57,000 acres, recreational uses increased by almost 27% and accounted for 2% of the region's total land area in 2000. Again, while significant, this increase may at least in part be due to more accurate land use interpretation.

The land use tables in this Data Bulletin may be downloaded from the DVRPC website (www.dvrpc.org). Additional analysis as well as 2000 land use maps can be found in DVRPC's *Analytical Data Report #12: Land Use in the Delaware Valley, 1970 through 2000* (March 2004), available by contacting DVRPC. Digital GIS files of 2000 or previous land use data may also be ordered through DVRPC. Contact mapsales@dvrpc.org for more information.

Appendix A: Land Use Categories

01000. Residential - Single-family detached

Single-family detached units are identified including their lots, where lot boundaries are evident. In cases where no lot boundaries are evident, the boundaries are estimated.

02000. Residential - Multi-family

Multi-family dwellings are any multiple residential units, with the exceptions of row homes and mobile homes. Examples of multi-family units include duplexes, triplexes, apartments and condominiums.

02009. Parking - Multi-family

Parking lots of ten spaces or more associated with multi-family areas.

02010. Residential - Row home

Row homes are defined as a series of connected single-family homes forming a continuous row, usually located in an urban area. Condominiums are identified as multi-family, **not as** row homes.

02019. Parking - Row home

Parking lots of ten spaces or more associated with row home areas.

02020. Residential - Mobile home

Mobile home areas are those containing a large identifiable group of transportable single-family dwellings.

02029. Parking - Mobile home

Parking lots of ten spaces or more associated with mobile home areas.

03000. Manufacturing - light industrial

Light industrial uses include industrial parks and small-scale manufacturing and assembly. Light industrial uses are often “cleaner looking” than heavy industrial sites, and create less smoke, dust, and noise.

03009. Parking - light industrial

Parking lots of ten spaces or more associated with light industrial areas.

03010. Manufacturing - heavy industrial

Heavy industrial uses include oil refineries, chemical plants, steel and metal fabrication, shipbuilding, grain elevators, port terminals, and manufacturing and assembly facilities (such as automobile production or pharmaceutical production).

03019. Parking - heavy manufacturing

Parking lots of ten spaces or more associated with heavy industrial areas.

04000. Transportation

Transportation uses include all land devoted to rail, air, marine, and highway transportation. Examples include limited-access highways, ramps; railroad facilities (including switching yards, stations, and roundhouses); airports; and truck and bus terminals. On the land use maps, two-lane roads and residential streets are not identified as "Transportation", but are included within their primary land use. On the data tables, 25% of the residential land area in the suburban countries and 25% of all categories except military, mining, and water in Philadelphia was subtracted from its original category and shifted to transportation, to account for local roads. The Transportation category takes precedence over any co-existing land use category (for example, highways over utility right-of-ways).

04009. Parking - transportation

Parking lots of ten spaces or more associated with transportation areas.

05000. Utility

Utilities include power generation and substations, major transmission lines and towers, water infiltration and storage tanks, wastewater treatment facilities, landfills, and recycling centers. Reservoirs are identified as Water, not as Utility. Transmission lines take precedence over certain co-existing land uses, including Agriculture, Vacant, and Wooded.

05009. Parking - utility

Parking lots of ten spaces or more associated with utility areas.

06000. Commercial

Commercial areas are those that contain structures primarily used for the sale of products and services. Examples include central business districts, malls, strip malls, shopping centers, hotels and motels, and warehousing and distribution centers. All landscaped areas associated with commercial areas are also included in this category.

06009. Commercial - parking

Parking lots of ten spaces or more associated with commercial areas.

07000. Community services

Community services include structures that provide non-commercial services. Examples include educational facilities (schools, but not the recreational fields associated with them); places of worship; cemeteries; hospitals and medical centers; museums; government centers (but not including military); correctional facilities; and social clubs. All landscaped areas associated with a community services land use are also included in this category.

07009. Parking - community services

Parking lots of ten spaces or more associated with community service areas.

08000. Military

Military includes all military installations, such as army bases and camps, armories, air bases, naval bases, air stations, and Coast Guard bases.

08009. Parking - military

Parking lots of ten spaces or more associated with military areas.

09000. Recreation

Recreation areas are those developed for recreational activities. These include recreational parks and playgrounds (including those associated with schools), golf courses, picnic areas, camps, fairgrounds, recreational boat launches, swimming pools, theaters, stadiums, arenas, zoos, amusement parks, and non-military firing ranges.

09009. Parking - recreation

Parking lots of ten spaces or more associated with recreation areas.

10000. Agriculture

Agriculture uses include land devoted to crops, pastures, orchards, tree farms, and other agricultural uses. Also included are nurseries, greenhouses, sod farms, horse farms, and cattle, pig, or dairy farms. The farmstead and associated buildings are included in this category. Large transmission lines which clearly continue through and agricultural area are categorized as Utility, which takes precedence over Agriculture.

10009. Parking - agriculture

Parking lots of ten spaces or more associated with agricultural areas.

10010. Agricultural bog

Agricultural bogs are comprised of bogs associated with cranberry farms, located primarily in southern Burlington County. Farmland surrounding these bogs is categorized as Agriculture.

11000. Mining

Mining includes any extractive use, principally quarries and sand pits.

11009. Parking - mining

Parking lots of ten spaces or more associated with mining areas.

12000. Wooded

Wooded (forested) areas are areas of contiguous canopy or solid tree cover, woodlands, and natural lands. Hedgerows (windrows) and wooded areas associated with residences are not interpreted as Wooded. Large transmission lines which clearly continue through a wooded area are categorized as Utility, which takes precedence over Wooded.

12010. Vacant

Vacant land areas are areas that are not clearly wooded, nor agricultural, nor developed, nor landscaped, nor cleared or unused but clearly tied to other uses. Large transmission lines which clearly continue through a vacant area are categorized as Utility, which takes precedence over Vacant.

13000. Water

Water areas include rivers, canals, streams, lakes, reservoirs, and ponds that have two definable boundaries. Single line hydrology is not defined as Water. When co-existing with another land use other than Transportation, the Water use takes precedence.

Appendix B: 2000 Land Use (square miles)

NAME	Total (sq.mi.)	Single-family residential	Multi-family residential	Manufac- turing	Transportation (including all parking)	Utility	Commercial	Community Services	Military	Recreation	Agriculture	Agricult. Bogs	Mining	Wooded	Vacant	Water
Burlington	819.13	67.29	4.05	3.38	35.53	4.18	10.93	4.56	7.84	10.45	124.94	10.80	0.75	471.91	40.71	21.82
Bass River Twp.	78.45	0.70	0.00	0.04	0.47	0.01	0.08	0.09	0.29	0.24	0.30	1.10	0.00	63.11	8.81	3.20
Beverly City	0.78	0.27	0.01	0.01	0.10	0.01	0.03	0.03	0.00	0.02	0.00	0.00	0.00	0.07	0.01	0.22
Bordentown City	0.96	0.22	0.02	0.05	0.12	0.00	0.09	0.10	0.00	0.02	0.00	0.00	0.00	0.23	0.07	0.04
Bordentown Twp.	9.31	1.03	0.17	0.11	1.05	0.27	0.41	0.17	0.00	0.12	1.18	0.00	0.00	3.21	0.93	0.67
Burlington City	3.74	0.73	0.03	0.10	0.43	0.10	0.28	0.12	0.00	0.17	0.00	0.00	0.00	0.70	0.38	0.70
Burlington Twp.	13.99	2.41	0.17	0.69	1.58	0.22	0.61	0.25	0.00	0.28	1.32	0.00	0.00	4.33	1.64	0.49
Chesterfield Twp.	21.57	1.21	0.00	0.00	0.56	0.12	0.05	0.18	0.00	0.33	12.92	0.00	0.00	5.79	0.27	0.14
Cinnaminson Twp.	8.00	2.63	0.03	0.37	1.23	0.04	0.50	0.19	0.00	0.37	0.23	0.00	0.00	1.08	0.78	0.56
Delanco Twp.	3.35	0.44	0.00	0.14	0.19	0.00	0.20	0.04	0.00	0.05	0.52	0.00	0.00	0.59	0.20	0.99
Delran Twp.	7.27	1.81	0.15	0.13	0.97	0.11	0.41	0.12	0.00	0.37	0.49	0.00	0.02	1.40	0.58	0.72
Eastampton Twp.	5.87	0.84	0.06	0.00	0.35	0.24	0.14	0.05	0.00	0.07	1.75	0.00	0.00	2.10	0.17	0.09
Edgewater Park Twp.	3.05	0.96	0.12	0.04	0.52	0.00	0.17	0.18	0.00	0.07	0.28	0.00	0.00	0.39	0.18	0.15
Evesham Twp.	29.69	5.12	0.78	0.00	2.90	0.21	0.84	0.23	0.00	1.15	2.46	0.00	0.00	13.80	1.72	0.49
Fieldsboro Boro.	0.41	0.08	0.00	0.00	0.03	0.02	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.15	0.01	0.09
Florence Twp.	10.18	1.16	0.15	0.42	0.86	0.22	0.20	0.09	0.00	0.13	2.71	0.00	0.00	2.89	0.91	0.44
Hainesport Twp.	6.80	1.05	0.00	0.25	0.49	0.00	0.20	0.07	0.00	0.08	1.21	0.00	0.00	2.34	0.92	0.19
Lumberton Twp.	13.03	1.61	0.20	0.10	0.99	0.12	0.31	0.08	0.00	0.24	5.53	0.00	0.00	2.41	1.31	0.14
Mansfield Twp.	21.93	1.62	0.00	0.05	1.28	0.43	0.38	0.08	0.00	0.19	11.52	0.00	0.02	5.15	1.02	0.21
Maple Shade Twp.	3.83	1.38	0.22	0.00	1.03	0.02	0.43	0.03	0.00	0.11	0.01	0.00	0.00	0.42	0.12	0.05
Medford Twp.	39.83	6.48	0.25	0.06	2.60	0.29	0.46	0.23	0.00	0.93	6.26	0.47	0.00	19.04	1.79	0.97
Medford Lakes Boro.	1.27	0.68	0.00	0.00	0.24	0.01	0.01	0.01	0.00	0.14	0.00	0.00	0.00	0.05	0.00	0.14
Moorestown Twp.	14.86	4.47	0.15	0.16	2.06	0.03	1.07	0.17	0.00	0.64	2.25	0.00	0.00	2.36	1.21	0.30
Mount Holly Twp.	2.88	0.85	0.12	0.07	0.51	0.21	0.18	0.15	0.00	0.13	0.01	0.00	0.00	0.49	0.08	0.09
Mount Laurel Twp.	22.04	4.85	0.81	0.10	4.01	0.16	1.22	0.16	0.00	0.78	2.40	0.00	0.00	5.42	1.75	0.37
New Hanover Twp.	22.44	0.24	0.05	0.01	0.53	0.07	0.05	0.06	6.26	0.83	1.27	0.00	0.00	11.54	1.19	0.33
North Hanover Twp.	17.16	1.31	0.23	0.01	0.61	0.14	0.14	0.28	0.00	0.27	8.68	0.00	0.00	4.95	0.34	0.19
Palmyra Boro.	2.39	0.59	0.07	0.00	0.31	0.01	0.14	0.02	0.00	0.05	0.00	0.00	0.02	0.43	0.21	0.55
Pemberton Boro.	0.62	0.13	0.01	0.00	0.06	0.00	0.04	0.04	0.00	0.01	0.02	0.00	0.00	0.29	0.02	0.02
Pemberton Twp.	62.73	4.63	0.05	0.02	1.74	0.22	0.32	0.40	0.29	0.44	11.08	1.57	0.00	39.45	1.09	1.44
Riverside Twp.	1.64	0.62	0.01	0.04	0.23	0.01	0.15	0.04	0.00	0.06	0.00	0.00	0.00	0.09	0.22	0.16
Riverton Boro.	0.96	0.37	0.00	0.00	0.13	0.00	0.02	0.01	0.00	0.04	0.00	0.00	0.00	0.03	0.04	0.29
Shamong Twp.	45.12	2.64	0.00	0.00	0.91	0.04	0.20	0.05	0.00	0.16	4.62	0.66	0.00	34.33	0.94	0.57
Southampton Twp.	43.79	3.09	0.01	0.11	1.16	0.38	0.46	0.07	0.00	0.08	15.29	0.99	0.00	20.70	0.89	0.55
Springfield Twp.	29.53	1.47	0.00	0.00	0.85	0.18	0.32	0.03	0.07	0.22	18.35	0.00	0.00	7.10	0.86	0.08
Tabernacle Twp.	49.62	3.65	0.00	0.00	1.25	0.03	0.22	0.06	0.00	0.12	5.33	0.59	0.11	36.78	0.83	0.65

Appendix B: 2000 Land Use (square miles)

NAME	Total (sq.mi.)	Single-family residential	Multi-family residential	Manufac- turing	Transportation (including all parking)	Utility	Commercial	Community Services	Military	Recreation	Agriculture	Agricult. Bogs	Mining	Wooded	Vacant	Water
Washington Twp.	103.24	0.52	0.00	0.04	0.18	0.00	0.03	0.01	0.00	0.13	0.63	3.32	0.00	89.11	5.98	3.28
Westampton Twp.	11.12	1.14	0.11	0.20	1.11	0.05	0.24	0.23	0.00	0.69	3.71	0.00	0.00	2.94	0.58	0.12
Willingboro Twp.	8.14	3.50	0.07	0.06	1.56	0.13	0.16	0.27	0.00	0.60	0.02	0.00	0.00	0.90	0.43	0.43
Woodland Twp.	95.59	0.73	0.00	0.00	0.27	0.04	0.09	0.19	0.41	0.05	2.53	2.08	0.59	84.86	2.04	1.70
Wrightstown Boro.	1.95	0.05	0.01	0.00	0.06	0.03	0.06	0.00	0.52	0.06	0.04	0.00	0.00	0.89	0.22	0.00
Camden County	227.53	52.20	4.05	5.40	29.05	2.80	10.07	3.64	0.01	6.81	15.59	0.00	1.84	83.42	6.32	6.35
Audubon Boro.	1.49	0.82	0.02	0.00	0.39	0.02	0.08	0.02	0.00	0.05	0.00	0.00	0.00	0.07	0.00	0.01
Audubon Park Boro.	0.17	0.00	0.07	0.00	0.04	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.01	0.01	0.02
Barrington Boro.	1.60	0.70	0.04	0.16	0.40	0.00	0.05	0.02	0.00	0.04	0.02	0.00	0.00	0.16	0.01	0.00
Bellmawr Boro.	3.14	0.91	0.12	0.37	0.67	0.14	0.09	0.15	0.00	0.08	0.01	0.00	0.00	0.29	0.15	0.16
Berlin Boro.	3.62	1.06	0.05	0.03	0.55	0.01	0.33	0.11	0.00	0.04	0.27	0.00	0.00	0.94	0.22	0.01
Berlin Twp.	3.30	0.86	0.01	0.07	0.46	0.01	0.57	0.02	0.00	0.02	0.06	0.00	0.05	0.94	0.23	0.01
Brooklawn Boro.	0.53	0.14	0.00	0.00	0.09	0.00	0.11	0.00	0.00	0.02	0.00	0.00	0.00	0.03	0.02	0.11
Camden City	10.41	1.88	0.67	1.45	1.87	0.23	0.64	0.64	0.00	0.36	0.00	0.00	0.00	0.49	0.62	1.56
Cherry Hill Twp.	24.24	9.14	0.47	0.47	5.79	0.08	1.63	0.57	0.01	1.18	0.35	0.00	0.00	3.86	0.56	0.14
Chesilhurst Boro.	1.74	0.58	0.00	0.00	0.20	0.00	0.06	0.00	0.00	0.01	0.01	0.00	0.00	0.87	0.01	0.00
Clementon Boro.	1.96	0.60	0.06	0.00	0.30	0.00	0.15	0.02	0.00	0.03	0.00	0.00	0.00	0.71	0.03	0.04
Collingswood Boro.	1.94	0.85	0.10	0.01	0.44	0.01	0.13	0.06	0.00	0.18	0.00	0.00	0.00	0.03	0.02	0.10
Gibbsboro Boro.	2.19	0.48	0.00	0.02	0.19	0.03	0.12	0.02	0.00	0.02	0.01	0.00	0.02	1.20	0.03	0.04
Gloucester Twp.	23.29	6.96	0.79	0.03	3.44	0.25	0.95	0.55	0.00	0.95	1.17	0.00	0.25	6.86	0.68	0.41
Gloucester City	2.86	0.70	0.01	0.39	0.41	0.06	0.18	0.09	0.00	0.12	0.00	0.00	0.00	0.17	0.19	0.54
Haddon Twp.	2.82	1.26	0.06	0.02	0.60	0.02	0.18	0.06	0.00	0.17	0.00	0.00	0.00	0.31	0.02	0.12
Haddonfield Boro.	2.80	1.50	0.02	0.00	0.62	0.00	0.11	0.09	0.00	0.10	0.00	0.00	0.00	0.34	0.01	0.03
Haddon Heights Boro.	1.56	0.82	0.00	0.00	0.37	0.00	0.10	0.05	0.00	0.05	0.00	0.00	0.00	0.13	0.03	0.00
Hi-Nella Boro.	0.23	0.04	0.02	0.00	0.03	0.00	0.02	0.01	0.00	0.04	0.00	0.00	0.00	0.04	0.03	0.00
Laurel Springs Boro.	0.46	0.28	0.00	0.00	0.10	0.00	0.03	0.01	0.00	0.01	0.00	0.00	0.00	0.02	0.00	0.01
Lawnside Boro.	1.42	0.37	0.01	0.08	0.26	0.00	0.07	0.03	0.00	0.03	0.00	0.00	0.00	0.54	0.02	0.00
Lindenwold Boro.	3.93	1.07	0.31	0.03	0.80	0.01	0.20	0.10	0.00	0.07	0.00	0.00	0.11	1.11	0.08	0.04
Magnolia Boro.	0.98	0.45	0.01	0.05	0.18	0.00	0.09	0.02	0.00	0.03	0.00	0.00	0.00	0.15	0.01	0.00
Merchantville Boro.	0.61	0.37	0.02	0.00	0.15	0.00	0.05	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
Mount Ephraim Boro.	0.88	0.45	0.01	0.00	0.19	0.00	0.08	0.01	0.00	0.03	0.00	0.00	0.00	0.07	0.02	0.03
Oaklyn Boro.	0.69	0.33	0.01	0.00	0.13	0.00	0.05	0.01	0.00	0.03	0.00	0.00	0.00	0.05	0.00	0.07
Pennsauken Twp.	12.17	2.87	0.06	1.81	2.13	0.39	0.66	0.28	0.00	0.50	0.01	0.00	0.00	1.09	0.57	1.82
Pine Hill Boro.	3.97	1.02	0.14	0.00	0.47	0.01	0.08	0.04	0.00	0.42	0.09	0.00	0.02	1.52	0.12	0.03
Pine Valley Boro.	0.97	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.40	0.00	0.00	0.00	0.50	0.04	0.01
Runnemede Boro.	2.11	0.84	0.03	0.04	0.42	0.01	0.18	0.03	0.00	0.08	0.00	0.00	0.02	0.30	0.12	0.05

Appendix B: 2000 Land Use (square miles)

NAME	Total (sq.mi.)	Single-family residential	Multi-family residential	Manufac- turing	Transportation (including all parking)	Utility	Commercial	Community Services	Military	Recreation	Agriculture	Agricult. Bogs	Mining	Wooded	Vacant	Water
Somerdale Boro.	1.37	0.61	0.02	0.06	0.27	0.00	0.11	0.02	0.00	0.04	0.00	0.00	0.00	0.23	0.03	0.00
Stratford Boro.	1.57	0.67	0.04	0.00	0.38	0.01	0.13	0.05	0.00	0.03	0.00	0.00	0.00	0.25	0.01	0.00
Tavistock Boro.	0.28	0.01	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.22	0.00	0.00	0.00	0.03	0.00	0.00
Voorhees Twp.	11.62	3.60	0.45	0.00	2.09	0.03	0.99	0.13	0.00	0.37	0.20	0.00	0.35	2.68	0.55	0.17
Waterford Twp.	36.20	3.03	0.08	0.00	1.20	0.33	0.54	0.05	0.00	0.17	3.38	0.00	0.04	26.77	0.45	0.17
Winslow Twp.	58.19	6.80	0.36	0.29	3.33	1.13	1.35	0.36	0.00	0.88	10.02	0.00	0.98	30.65	1.40	0.64
Woodlynne Boro.	0.21	0.12	0.00	0.00	0.04	0.00	0.00	0.01	0.00	0.01	0.00	0.00	0.00	0.01	0.02	0.00
Gloucester County	336.78	47.68	1.45	6.07	23.72	3.31	8.33	2.32	0.06	4.95	86.52	0.03	0.98	118.40	17.00	15.97
Clayton Boro.	7.45	1.29	0.02	0.09	0.49	0.01	0.23	0.09	0.00	0.10	1.07	0.00	0.00	3.53	0.33	0.21
Deptford Twp.	17.58	3.76	0.16	0.08	2.63	0.30	1.09	0.27	0.00	0.52	1.55	0.00	0.00	5.36	1.61	0.25
East Greenwich Twp.	14.90	1.84	0.00	0.22	0.79	0.16	0.08	0.22	0.00	0.09	6.89	0.00	0.00	3.80	0.39	0.43
Elk Twp.	19.75	1.54	0.00	0.00	0.78	0.03	0.14	0.03	0.00	0.09	8.92	0.00	0.00	7.76	0.21	0.23
Franklin Twp.	56.39	6.51	0.00	0.05	2.61	0.99	0.72	0.15	0.00	0.57	13.09	0.00	0.06	29.99	1.09	0.56
Glassboro Boro.	9.19	1.81	0.16	0.17	1.03	0.09	0.35	0.32	0.00	0.21	0.90	0.00	0.03	3.67	0.41	0.03
Greenwich Twp.	11.97	0.86	0.00	1.41	0.55	0.07	0.10	0.05	0.00	0.08	1.18	0.00	0.00	3.46	1.09	3.13
Harrison Twp.	19.08	2.85	0.03	0.00	1.15	0.10	0.17	0.09	0.00	0.08	9.23	0.00	0.00	4.40	0.87	0.11
Logan Twp.	26.80	0.78	0.09	0.97	1.10	0.11	0.85	0.05	0.00	0.08	6.93	0.00	0.46	6.45	3.70	5.20
Mantua Twp.	16.00	2.78	0.14	0.11	1.34	0.23	0.39	0.10	0.00	0.45	4.62	0.00	0.07	5.05	0.64	0.08
Monroe Twp.	46.87	6.61	0.11	0.04	2.75	0.83	1.30	0.20	0.00	0.51	6.49	0.03	0.26	25.75	1.33	0.66
National Park Boro.	1.51	0.38	0.00	0.03	0.13	0.00	0.01	0.01	0.00	0.06	0.00	0.00	0.00	0.09	0.26	0.54
Newfield Boro.	1.69	0.39	0.00	0.10	0.14	0.00	0.05	0.02	0.00	0.02	0.28	0.00	0.00	0.60	0.08	0.00
Paulsboro Boro.	2.49	0.59	0.02	0.44	0.28	0.00	0.10	0.03	0.00	0.03	0.00	0.00	0.00	0.01	0.44	0.55
Pitman Boro.	2.27	1.03	0.03	0.08	0.41	0.00	0.12	0.05	0.00	0.12	0.05	0.00	0.00	0.25	0.10	0.04
South Harrison Twp.	15.63	1.41	0.00	0.00	0.47	0.27	0.05	0.02	0.00	0.03	8.67	0.00	0.00	4.51	0.14	0.06
Swedesboro Boro.	0.76	0.23	0.00	0.00	0.10	0.00	0.16	0.02	0.00	0.01	0.07	0.00	0.00	0.12	0.02	0.03
Washington Twp.	21.56	6.71	0.42	0.06	3.43	0.01	1.22	0.28	0.00	0.85	2.16	0.00	0.00	4.58	1.58	0.24
Wenonah Boro.	0.99	0.47	0.00	0.00	0.18	0.00	0.02	0.01	0.00	0.02	0.00	0.00	0.00	0.27	0.01	0.01
West Deptford Twp.	18.01	2.35	0.22	1.99	1.58	0.07	0.41	0.13	0.00	0.49	2.39	0.00	0.00	3.40	2.14	2.82
Westville Boro.	1.12	0.36	0.00	0.06	0.25	0.00	0.13	0.01	0.00	0.05	0.00	0.00	0.00	0.07	0.02	0.15
Woodbury City	2.10	0.81	0.03	0.06	0.47	0.01	0.22	0.08	0.01	0.13	0.00	0.00	0.00	0.15	0.04	0.09
Woodbury Heights	1.25	0.49	0.00	0.03	0.28	0.00	0.10	0.03	0.00	0.04	0.00	0.00	0.00	0.27	0.01	0.01
Woolwich Twp.	21.43	1.82	0.00	0.07	0.81	0.00	0.30	0.08	0.05	0.29	12.02	0.00	0.11	4.84	0.50	0.53
Mercer County	228.79	42.39	3.86	1.76	24.58	1.79	8.53	4.50	0.05	7.96	49.71	0.00	0.40	66.27	11.71	5.28
East Windsor Twp.	15.76	1.96	0.59	0.11	1.68	0.22	0.63	0.07	0.00	0.59	5.25	0.00	0.00	3.55	0.94	0.19
Ewing Twp.	15.54	4.37	0.25	0.32	3.18	0.00	1.11	0.76	0.00	0.87	1.15	0.00	0.00	2.46	0.72	0.35

Appendix B: 2000 Land Use (square miles)

NAME	Total (sq.mi.)	Single-family residential	Multi-family residential	Manufac- turing	Transportation (including all parking)	Utility	Commercial	Community Services	Military	Recreation	Agriculture	Agricult. Bogs	Mining	Wooded	Vacant	Water
Hamilton Twp.	40.16	9.18	0.73	0.72	5.57	0.73	1.92	0.89	0.00	1.09	5.87	0.00	0.00	9.51	2.48	1.46
Hightstown Boro.	1.23	0.45	0.04	0.03	0.22	0.01	0.11	0.12	0.00	0.07	0.05	0.00	0.00	0.06	0.04	0.03
Hopewell Boro.	0.71	0.35	0.00	0.01	0.12	0.00	0.07	0.02	0.00	0.00	0.11	0.00	0.00	0.02	0.02	0.00
Hopewell Twp.	58.67	6.99	0.12	0.07	2.79	0.14	0.73	0.24	0.00	0.62	18.67	0.00	0.40	24.78	2.15	0.98
Lawrence Twp.	22.16	4.36	0.42	0.13	2.80	0.19	1.09	0.49	0.05	0.93	3.30	0.00	0.00	6.68	1.47	0.27
Pennington Boro.	0.98	0.47	0.02	0.00	0.18	0.00	0.10	0.05	0.00	0.05	0.00	0.00	0.00	0.09	0.01	0.00
Princeton Boro.	1.82	0.76	0.04	0.00	0.33	0.00	0.11	0.46	0.00	0.08	0.00	0.00	0.00	0.02	0.02	0.00
Princeton Twp.	16.63	4.62	0.27	0.01	1.80	0.07	0.17	0.44	0.00	0.86	1.13	0.00	0.00	6.33	0.53	0.40
Trenton City	8.14	1.68	0.87	0.24	1.78	0.07	1.14	0.60	0.00	0.39	0.00	0.00	0.00	0.32	0.48	0.57
Washington Twp.	20.70	2.07	0.24	0.13	1.45	0.19	0.41	0.03	0.00	0.33	8.69	0.00	0.00	6.02	0.87	0.27
West Windsor Twp.	26.30	5.14	0.27	0.00	2.69	0.16	0.95	0.35	0.00	2.10	5.49	0.00	0.00	6.42	1.98	0.76
Bucks County	621.81	115.67	6.68	9.26	56.42	6.09	15.29	7.00	0.99	12.78	164.40	0.00	3.17	181.39	23.23	19.44
Bedminster Twp.	31.33	2.24	0.05	0.09	0.84	0.07	0.37	0.09	0.00	0.05	18.30	0.00	0.00	7.33	0.89	1.01
Bensalem Twp.	20.88	4.67	0.88	1.27	4.35	0.04	1.64	1.02	0.00	1.31	0.27	0.00	0.00	3.20	1.05	1.16
Bridgeton Twp.	6.71	0.67	0.00	0.00	0.23	0.04	0.17	0.01	0.00	0.07	0.40	0.00	0.07	4.57	0.12	0.35
Bristol Boro.	1.96	0.11	0.32	0.23	0.33	0.03	0.23	0.05	0.00	0.07	0.00	0.00	0.00	0.06	0.27	0.26
Bristol Twp.	17.14	5.02	0.19	1.43	2.98	0.38	1.20	0.39	0.00	0.61	0.03	0.00	0.00	2.58	1.05	1.27
Buckingham Twp.	32.95	6.68	0.09	0.13	2.56	0.25	0.46	0.13	0.00	0.37	14.28	0.00	0.00	6.99	0.78	0.22
Chalfont Boro.	1.68	0.66	0.04	0.02	0.29	0.02	0.12	0.03	0.00	0.05	0.10	0.00	0.00	0.20	0.13	0.03
Doylestown Boro.	2.15	0.76	0.10	0.03	0.50	0.02	0.26	0.14	0.00	0.13	0.00	0.00	0.00	0.15	0.05	0.00
Doylestown Twp.	15.64	5.30	0.30	0.02	2.55	0.03	0.35	0.34	0.00	0.46	2.20	0.00	0.03	3.11	0.68	0.27
Dublin Boro.	0.61	0.18	0.04	0.00	0.11	0.00	0.09	0.01	0.00	0.00	0.12	0.00	0.00	0.01	0.05	0.00
Durham Twp.	9.27	0.83	0.00	0.02	0.28	0.10	0.01	0.02	0.00	0.00	3.83	0.00	0.00	3.76	0.19	0.23
East Rockhill Twp.	12.99	1.96	0.05	0.01	0.88	0.12	0.11	0.11	0.00	0.26	2.17	0.00	0.10	6.70	0.26	0.26
Falls Twp.	26.68	3.04	0.20	2.51	3.20	1.14	0.97	0.19	0.00	0.97	0.33	0.00	0.75	4.33	3.50	5.55
Haycock Twp.	21.07	1.41	0.01	0.00	0.55	0.00	0.04	0.02	0.00	0.06	3.13	0.00	0.00	14.24	0.33	1.29
Hilltown Twp.	27.16	4.98	0.09	0.34	2.05	0.18	0.55	0.13	0.00	0.18	12.32	0.00	0.19	4.97	1.14	0.04
Hulmeville Boro.	0.40	0.14	0.00	0.00	0.05	0.00	0.04	0.01	0.00	0.01	0.06	0.00	0.00	0.08	0.00	0.02
Ivyland Boro.	0.36	0.08	0.00	0.02	0.05	0.00	0.05	0.00	0.05	0.01	0.05	0.00	0.00	0.03	0.01	0.00
Langhorne Boro.	0.50	0.21	0.01	0.00	0.09	0.00	0.04	0.05	0.00	0.03	0.01	0.00	0.00	0.04	0.01	0.00
Langhorne Manor	0.64	0.26	0.00	0.00	0.12	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.16	0.02	0.00
Lower Makefield Twp.	18.41	6.56	0.58	0.04	3.03	0.09	0.17	0.24	0.00	0.29	2.88	0.00	0.00	3.29	0.73	0.52
Lower Southampton	6.70	2.83	0.14	0.05	1.33	0.01	0.53	0.30	0.00	0.28	0.23	0.00	0.00	0.84	0.10	0.05
Middletown Twp.	19.20	5.38	0.42	0.21	3.69	0.11	1.01	0.70	0.00	1.00	1.04	0.00	0.08	3.80	1.32	0.44
Milford Twp.	27.99	2.90	0.03	0.03	1.32	0.32	0.30	0.18	0.00	0.41	12.72	0.00	0.00	9.55	0.11	0.12
Morrisville Boro.	2.01	0.71	0.05	0.12	0.42	0.02	0.13	0.06	0.00	0.09	0.00	0.00	0.00	0.13	0.02	0.25

Appendix B: 2000 Land Use (square miles)

NAME	Total (sq.mi.)	Single-family residential	Multi-family residential	Manufac- turing	Transportation (including all parking)	Utility	Commercial	Community Services	Military	Recreation	Agriculture	Agricult. Bogs	Mining	Wooded	Vacant	Water
New Britain Boro.	1.21	0.46	0.04	0.08	0.22	0.00	0.16	0.06	0.00	0.02	0.01	0.00	0.00	0.12	0.03	0.00
New Britain Twp.	15.20	2.75	0.21	0.10	1.15	0.06	0.35	0.19	0.00	0.24	4.30	0.00	0.00	4.24	0.94	0.66
New Hope Boro.	1.39	0.32	0.05	0.02	0.17	0.02	0.13	0.03	0.00	0.07	0.03	0.00	0.00	0.34	0.06	0.16
Newtown Boro.	0.55	0.29	0.01	0.00	0.12	0.00	0.09	0.02	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00
Newtown Twp.	11.99	2.28	0.65	0.22	1.55	0.14	0.33	0.34	0.00	0.71	2.53	0.00	0.00	2.09	1.06	0.09
Nockamixon Twp.	22.46	1.64	0.00	0.02	0.57	0.23	0.33	0.12	0.00	0.32	6.12	0.00	0.09	12.08	0.55	0.39
Northampton Twp.	26.11	9.54	0.38	0.32	3.60	0.02	0.21	0.27	0.00	1.11	4.50	0.00	0.00	4.32	1.38	0.47
Penndel Boro.	0.43	0.18	0.01	0.00	0.10	0.00	0.09	0.01	0.00	0.01	0.00	0.00	0.00	0.02	0.01	0.00
Perkasie Boro.	2.54	1.05	0.09	0.00	0.45	0.00	0.19	0.06	0.00	0.10	0.10	0.00	0.00	0.33	0.15	0.03
Plumstead Twp.	27.33	3.98	0.12	0.16	1.58	0.23	0.44	0.08	0.00	0.16	11.54	0.00	0.17	7.70	0.94	0.22
Quakertown Boro.	2.01	0.68	0.11	0.07	0.39	0.01	0.25	0.11	0.00	0.17	0.02	0.00	0.00	0.10	0.11	0.00
Richland Twp.	20.58	1.92	0.08	0.33	0.90	0.16	0.51	0.04	0.00	0.11	8.04	0.00	0.11	7.59	0.56	0.22
Richlandtown Boro.	0.27	0.12	0.01	0.00	0.05	0.00	0.02	0.01	0.00	0.00	0.05	0.00	0.00	0.01	0.00	0.00
Riegelsville Boro.	1.08	0.15	0.00	0.00	0.05	0.01	0.03	0.03	0.00	0.01	0.46	0.00	0.00	0.21	0.03	0.10
Sellersville Boro.	1.20	0.38	0.09	0.00	0.22	0.01	0.14	0.05	0.00	0.07	0.00	0.00	0.00	0.17	0.05	0.02
Silverdale Boro.	0.41	0.16	0.01	0.02	0.07	0.00	0.01	0.01	0.00	0.04	0.02	0.00	0.00	0.02	0.05	0.00
Solebury Twp.	27.15	4.84	0.10	0.00	1.75	0.25	0.21	0.12	0.00	0.10	9.00	0.00	0.21	9.20	0.71	0.66
Springfield Twp.	30.66	2.84	0.00	0.01	0.98	0.89	0.40	0.06	0.00	0.08	12.39	0.00	0.01	12.53	0.39	0.10
Telford Boro.	0.53	0.16	0.04	0.01	0.10	0.00	0.10	0.04	0.00	0.01	0.00	0.00	0.00	0.04	0.02	0.00
Tinicum Twp.	31.03	2.81	0.00	0.01	0.99	0.01	0.26	0.11	0.00	0.11	10.06	0.00	0.23	14.91	0.31	1.24
Trumbauersville Boro.	0.43	0.14	0.00	0.00	0.05	0.00	0.03	0.02	0.00	0.01	0.17	0.00	0.00	0.01	0.00	0.00
Tullytown Boro.	2.07	0.18	0.01	0.11	0.23	0.40	0.18	0.02	0.00	0.02	0.00	0.00	0.00	0.09	0.26	0.57
Upper Makefield Twp.	21.70	4.89	0.06	0.00	1.68	0.05	0.07	0.05	0.00	0.46	6.86	0.00	0.00	6.49	0.55	0.54
Upper Southampton	6.63	2.86	0.20	0.17	1.33	0.01	0.29	0.10	0.00	0.18	0.31	0.00	0.00	1.06	0.10	0.01
Warminster Twp.	10.18	3.76	0.29	0.51	2.04	0.07	0.38	0.24	0.77	0.82	0.36	0.00	0.01	0.59	0.33	0.02
Warrington Twp.	13.81	3.59	0.18	0.17	1.58	0.10	0.42	0.19	0.17	0.30	3.17	0.00	0.40	2.81	0.59	0.14
Warwick Twp.	11.04	2.02	0.25	0.20	0.95	0.12	0.15	0.18	0.00	0.42	2.78	0.00	0.00	3.14	0.68	0.14
West Rockhill Twp.	16.38	1.98	0.03	0.16	0.96	0.27	0.43	0.13	0.00	0.13	3.41	0.00	0.23	8.21	0.31	0.12
Wrightstown Twp.	9.98	1.77	0.00	0.00	0.62	0.07	0.13	0.03	0.00	0.10	3.70	0.00	0.49	2.77	0.22	0.08
Yardley Boro.	1.02	0.32	0.03	0.00	0.16	0.01	0.11	0.01	0.00	0.18	0.00	0.00	0.00	0.08	0.01	0.10
Chester County	759.48	125.60	5.81	4.36	55.16	3.28	12.67	7.04	0.00	11.80	297.26	0.00	1.88	208.69	18.77	7.14
Atglen Boro.	0.83	0.20	0.01	0.00	0.08	0.01	0.03	0.02	0.00	0.00	0.26	0.00	0.00	0.19	0.03	0.00
Avondale Boro.	0.49	0.11	0.00	0.00	0.04	0.00	0.07	0.00	0.00	0.01	0.13	0.00	0.00	0.07	0.05	0.01
Birmingham Twp.	6.27	1.95	0.06	0.00	0.71	0.03	0.05	0.03	0.00	0.21	1.61	0.00	0.00	1.31	0.21	0.09
Caln Twp.	8.92	1.82	0.30	0.09	1.25	0.07	0.47	0.32	0.00	0.36	0.74	0.00	0.00	2.91	0.57	0.03
Charlestown Twp.	12.52	2.02	0.07	0.06	0.86	0.01	0.11	0.16	0.00	0.04	3.81	0.00	0.12	4.92	0.29	0.05

Appendix B: 2000 Land Use (square miles)

NAME	Total (sq.mi.)	Single-family residential	Multi-family residential	Manufac- turing	Transportation (including all parking)	Utility	Commercial	Community Services	Military	Recreation	Agriculture	Agricult. Bogs	Mining	Wooded	Vacant	Water
Coatesville City	1.85	0.21	0.37	0.15	0.26	0.01	0.13	0.10	0.00	0.04	0.00	0.00	0.00	0.49	0.06	0.02
Downingtown Boro.	2.21	0.30	0.26	0.20	0.36	0.02	0.18	0.11	0.00	0.20	0.16	0.00	0.00	0.21	0.18	0.03
East Bradford Twp.	15.16	3.61	0.18	0.01	1.33	0.10	0.08	0.06	0.00	0.29	4.26	0.00	0.00	4.66	0.42	0.17
East Brandywine Twp.	11.18	2.78	0.05	0.04	0.97	0.00	0.07	0.07	0.00	0.04	3.54	0.00	0.00	3.37	0.18	0.07
East Caln Twp.	3.72	0.53	0.06	0.12	0.46	0.03	0.22	0.03	0.00	0.25	0.19	0.00	0.42	1.16	0.22	0.04
East Coventry Twp.	10.87	2.19	0.01	0.02	0.76	0.06	0.11	0.09	0.00	0.00	5.45	0.00	0.00	1.87	0.13	0.19
East Fallowfield Twp.	15.74	2.24	0.00	0.02	0.76	0.09	0.04	0.08	0.00	0.03	6.86	0.00	0.10	5.17	0.25	0.10
East Goshen Twp.	10.16	3.81	0.59	0.08	1.72	0.02	0.19	0.08	0.00	0.39	1.20	0.00	0.00	1.58	0.43	0.07
East Marlboro. Twp.	15.47	2.63	0.03	0.01	1.04	0.00	0.24	0.47	0.00	0.26	7.75	0.00	0.00	2.77	0.18	0.09
East Nantmeal Twp.	16.35	1.05	0.00	0.01	0.40	0.11	0.04	0.02	0.00	0.20	6.18	0.00	0.00	7.73	0.47	0.13
East Nottingham Twp.	19.99	2.34	0.00	0.01	0.90	0.09	0.22	0.02	0.00	0.04	12.28	0.00	0.00	3.14	0.88	0.06
East Pikeland Twp.	8.92	2.03	0.12	0.07	0.84	0.11	0.25	0.07	0.00	0.05	3.07	0.00	0.00	2.05	0.13	0.14
Easttown Twp.	8.28	3.90	0.15	0.00	1.49	0.01	0.19	0.13	0.00	0.34	0.65	0.00	0.00	1.33	0.06	0.02
East Vincent Twp.	13.61	2.52	0.01	0.00	0.90	0.06	0.21	0.26	0.00	0.44	6.50	0.00	0.04	2.13	0.31	0.23
East Whiteland Twp.	11.00	1.79	0.08	0.28	1.65	0.31	1.10	0.45	0.00	0.39	1.09	0.00	0.66	2.53	0.61	0.05
Elk Twp.	10.33	0.73	0.00	0.00	0.25	0.00	0.04	0.00	0.00	0.02	5.60	0.00	0.00	3.44	0.17	0.08
Elverson Boro.	1.00	0.15	0.12	0.02	0.11	0.03	0.04	0.04	0.00	0.03	0.20	0.00	0.00	0.23	0.03	0.00
Franklin Twp.	13.05	2.17	0.01	0.00	0.73	0.03	0.03	0.03	0.00	0.20	6.16	0.00	0.00	3.51	0.13	0.07
Highland Twp.	17.12	0.34	0.00	0.00	0.12	0.03	0.02	0.03	0.00	0.01	13.05	0.00	0.00	3.36	0.13	0.04
Honey Brook Boro.	0.48	0.19	0.00	0.00	0.08	0.00	0.06	0.02	0.00	0.01	0.09	0.00	0.00	0.00	0.02	0.00
Honey Brook Twp.	25.36	1.91	0.05	0.10	0.70	0.09	0.29	0.04	0.00	0.38	14.27	0.00	0.13	6.52	0.51	0.36
Kennett Twp.	15.51	3.12	0.13	0.02	1.21	0.01	0.20	0.12	0.00	0.13	5.42	0.00	0.00	4.43	0.64	0.09
Kennett Square Boro.	1.08	0.43	0.02	0.06	0.21	0.00	0.13	0.03	0.00	0.06	0.05	0.00	0.00	0.07	0.02	0.00
London Britain Twp.	10.02	1.80	0.00	0.00	0.60	0.00	0.01	0.00	0.00	0.01	3.27	0.00	0.00	4.12	0.12	0.09
Londonderry Twp.	11.48	0.77	0.00	0.01	0.26	0.03	0.06	0.04	0.00	0.00	7.87	0.00	0.00	2.37	0.05	0.03
London Grove Twp.	17.30	2.19	0.01	0.03	0.93	0.13	0.29	0.08	0.00	0.41	9.51	0.00	0.00	3.18	0.46	0.09
Lower Oxford Twp.	18.34	1.23	0.00	0.11	0.59	0.06	0.13	0.15	0.00	0.34	11.46	0.00	0.00	3.45	0.49	0.32
Malvern Boro.	1.28	0.31	0.05	0.06	0.17	0.00	0.06	0.13	0.00	0.10	0.02	0.00	0.00	0.35	0.02	0.01
Modena Boro.	0.35	0.07	0.00	0.05	0.03	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.16	0.01	0.01
New Garden Twp.	15.93	2.65	0.02	0.23	1.21	0.01	0.47	0.05	0.00	0.51	6.88	0.00	0.01	3.41	0.32	0.16
Newlin Twp.	12.03	0.68	0.00	0.03	0.23	0.09	0.04	0.02	0.00	0.01	5.87	0.00	0.00	4.55	0.36	0.16
New London Twp.	11.89	2.15	0.00	0.00	0.72	0.00	0.02	0.05	0.00	0.08	5.46	0.00	0.00	3.05	0.28	0.07
North Coventry Twp.	13.43	2.59	0.08	0.00	1.12	0.01	0.21	0.13	0.00	0.31	3.63	0.00	0.00	4.92	0.17	0.25
Oxford Boro.	1.96	0.45	0.06	0.03	0.26	0.01	0.13	0.05	0.00	0.04	0.66	0.00	0.00	0.16	0.10	0.00
Parkesburg Boro.	1.27	0.43	0.05	0.04	0.21	0.01	0.05	0.01	0.00	0.02	0.18	0.00	0.02	0.20	0.03	0.00
Penn Twp.	9.55	1.21	0.06	0.03	0.55	0.03	0.11	0.09	0.00	0.08	5.63	0.00	0.00	1.51	0.23	0.02
Pennsbury Twp.	10.26	1.94	0.13	0.00	0.76	0.02	0.08	0.04	0.00	0.01	3.27	0.00	0.00	3.72	0.15	0.13

Appendix B: 2000 Land Use (square miles)

NAME	Total (sq.mi.)	Single-family residential	Multi-family residential	Manufac- turing	Transportation (including all parking)	Utility	Commercial	Community Services	Military	Recreation	Agriculture	Agricult. Bogs	Mining	Wooded	Vacant	Water
Phoenixville Boro.	3.66	0.78	0.32	0.06	0.55	0.02	0.35	0.12	0.00	0.14	0.19	0.00	0.04	0.67	0.27	0.14
Pocopson Twp.	8.50	1.36	0.04	0.02	0.48	0.04	0.01	0.07	0.00	0.00	4.02	0.00	0.00	2.13	0.20	0.11
Sadsbury Twp.	6.20	0.75	0.00	0.00	0.34	0.02	0.13	0.04	0.00	0.02	3.16	0.00	0.00	1.54	0.18	0.01
Schuylkill Twp.	8.97	2.52	0.07	0.04	0.94	0.13	0.16	0.33	0.00	0.45	1.38	0.00	0.00	2.18	0.35	0.42
South Coatesville	1.80	0.16	0.01	0.27	0.09	0.08	0.03	0.01	0.00	0.01	0.14	0.00	0.00	0.82	0.15	0.03
South Coventry Twp.	7.63	0.91	0.00	0.00	0.33	0.00	0.16	0.09	0.00	0.08	2.61	0.00	0.00	3.33	0.07	0.05
Spring City Boro.	0.82	0.26	0.04	0.02	0.12	0.01	0.09	0.01	0.00	0.01	0.06	0.00	0.00	0.13	0.01	0.05
Thornbury Twp.	3.91	1.28	0.07	0.00	0.49	0.00	0.04	0.09	0.00	0.20	0.74	0.00	0.00	0.84	0.14	0.03
Tredyffrin Twp.	19.84	7.05	0.54	0.05	4.07	0.25	1.16	0.31	0.00	1.23	0.59	0.00	0.06	3.73	0.75	0.05
Upper Oxford Twp.	16.81	0.98	0.00	0.00	0.41	0.03	0.04	0.02	0.00	0.04	11.76	0.00	0.00	3.26	0.20	0.06
Upper Uwchlan Twp.	11.96	2.64	0.03	0.15	1.06	0.03	0.17	0.05	0.00	0.11	2.89	0.00	0.02	3.36	0.64	0.81
Uwchlan Twp.	10.43	3.31	0.25	0.01	1.83	0.00	0.59	0.10	0.00	0.21	1.58	0.00	0.00	2.07	0.44	0.04
Valley Twp.	5.96	0.97	0.09	0.23	0.79	0.04	0.17	0.04	0.00	0.05	1.28	0.00	0.00	2.06	0.24	0.02
Wallace Twp.	11.82	2.00	0.00	0.00	0.75	0.07	0.07	0.02	0.00	0.12	3.03	0.00	0.00	5.15	0.47	0.13
Warwick Twp.	19.28	1.29	0.00	0.02	0.44	0.00	0.05	0.05	0.00	0.13	6.02	0.00	0.07	10.88	0.23	0.10
West Bradford Twp.	18.60	3.44	0.00	0.01	1.19	0.06	0.09	0.25	0.00	0.48	5.79	0.00	0.00	6.65	0.57	0.08
West Brandywine	13.40	3.00	0.00	0.02	1.07	0.15	0.11	0.09	0.00	0.14	4.54	0.00	0.00	4.04	0.14	0.11
West Caln Twp.	21.96	3.52	0.00	0.01	1.21	0.11	0.17	0.08	0.00	0.32	7.44	0.00	0.00	8.35	0.46	0.28
West Chester Boro.	1.83	0.55	0.25	0.15	0.38	0.00	0.21	0.16	0.00	0.12	0.00	0.00	0.00	0.02	0.00	0.00
West Fallowfield Twp.	18.28	0.78	0.00	0.07	0.28	0.03	0.11	0.05	0.00	0.19	13.14	0.00	0.00	3.40	0.15	0.08
West Goshen Twp.	12.02	4.28	0.14	0.69	2.50	0.05	0.63	0.42	0.00	0.33	0.48	0.00	0.00	1.91	0.45	0.13
West Grove Boro.	0.63	0.30	0.01	0.00	0.11	0.00	0.05	0.02	0.00	0.01	0.03	0.00	0.00	0.07	0.02	0.00
West Marlboro. Twp.	16.96	0.23	0.00	0.00	0.08	0.03	0.02	0.02	0.00	0.02	13.20	0.00	0.00	3.23	0.04	0.09
West Nantmeal Twp.	13.52	1.23	0.00	0.04	0.52	0.01	0.07	0.04	0.00	0.07	6.93	0.00	0.00	4.25	0.20	0.17
West Nottingham	14.01	0.93	0.00	0.06	0.42	0.11	0.15	0.04	0.00	0.00	5.39	0.00	0.00	6.53	0.24	0.15
West Pikeland Twp.	9.95	1.86	0.02	0.00	0.66	0.00	0.04	0.06	0.00	0.00	3.31	0.00	0.00	3.65	0.30	0.05
West Sadsbury Twp.	10.57	0.98	0.00	0.15	0.44	0.03	0.11	0.03	0.00	0.01	6.35	0.00	0.04	2.26	0.15	0.03
Westtown Twp.	8.70	3.28	0.10	0.00	1.26	0.01	0.10	0.19	0.00	0.11	1.86	0.00	0.00	1.53	0.21	0.05
West Vincent Twp.	17.76	1.98	0.00	0.00	0.67	0.00	0.12	0.02	0.00	0.02	8.01	0.00	0.00	6.60	0.21	0.13
West Whiteland Twp.	12.91	2.79	0.50	0.24	2.11	0.22	0.85	0.19	0.00	0.29	1.69	0.00	0.16	2.89	0.93	0.04
Willistown Twp.	18.28	4.62	0.19	0.05	1.76	0.02	0.15	0.32	0.00	0.55	5.36	0.00	0.00	4.89	0.26	0.11
Delaware County	190.72	59.99	4.96	5.53	30.08	1.81	8.64	7.50	0.02	7.42	10.29	0.00	0.45	41.38	4.49	8.17
Aldan Boro.	0.61	0.36	0.02	0.00	0.15	0.00	0.04	0.01	0.00	0.01	0.00	0.00	0.00	0.02	0.00	0.00
Aston Twp.	5.86	1.92	0.13	0.03	0.83	0.11	0.63	0.22	0.00	0.10	0.10	0.00	0.05	1.60	0.07	0.06
Bethel Twp.	5.41	1.80	0.02	0.08	0.63	0.36	0.07	0.01	0.00	0.03	0.41	0.00	0.00	1.81	0.16	0.01
Birmingham Twp.	8.74	1.92	0.07	0.00	0.83	0.12	0.27	0.03	0.00	0.04	1.84	0.00	0.00	3.32	0.23	0.09
Brookhaven Boro.	1.70	0.74	0.11	0.00	0.35	0.03	0.13	0.05	0.00	0.06	0.00	0.00	0.00	0.23	0.00	0.01

Appendix B: 2000 Land Use (square miles)

NAME	Total (sq.mi.)	Single-family residential	Multi-family residential	Manufac- turing	Transportation (including all parking)	Utility	Commercial	Community Services	Military	Recreation	Agriculture	Agricult. Bogs	Mining	Wooded	Vacant	Water
Chester City	6.04	0.99	0.52	0.74	0.79	0.22	0.60	0.30	0.00	0.32	0.00	0.00	0.00	0.29	0.02	1.26
Chester Heights	2.23	0.41	0.11	0.00	0.25	0.03	0.10	0.02	0.00	0.00	0.17	0.00	0.00	1.02	0.10	0.02
Chester Twp.	1.39	0.14	0.09	0.27	0.14	0.00	0.11	0.09	0.00	0.05	0.00	0.00	0.01	0.44	0.03	0.02
Clifton Heights Boro.	0.63	0.18	0.07	0.02	0.11	0.00	0.14	0.01	0.00	0.04	0.00	0.00	0.00	0.04	0.01	0.01
Collingdale Boro.	0.88	0.16	0.22	0.00	0.14	0.00	0.11	0.15	0.00	0.05	0.00	0.00	0.00	0.05	0.00	0.00
Colwyn Boro.	0.26	0.09	0.00	0.02	0.04	0.00	0.02	0.01	0.00	0.03	0.00	0.00	0.00	0.04	0.00	0.01
Concord Twp.	13.64	4.08	0.18	0.21	1.71	0.30	0.39	0.33	0.00	0.46	1.24	0.00	0.00	4.04	0.64	0.05
Darby Boro.	0.82	0.25	0.06	0.00	0.13	0.00	0.11	0.16	0.00	0.03	0.00	0.00	0.00	0.08	0.00	0.01
Darby Twp.	1.43	0.34	0.07	0.23	0.18	0.02	0.14	0.19	0.00	0.06	0.00	0.00	0.02	0.11	0.04	0.04
East Lansdowne	0.21	0.14	0.00	0.00	0.05	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Eddystone Boro.	1.51	0.09	0.00	0.51	0.09	0.17	0.02	0.01	0.00	0.01	0.00	0.00	0.00	0.02	0.11	0.48
Edgmont Twp.	9.72	1.72	0.08	0.01	0.68	0.02	0.11	0.10	0.00	0.36	1.32	0.00	0.00	5.05	0.20	0.08
Folcroft Boro.	1.40	0.11	0.18	0.22	0.14	0.00	0.09	0.03	0.00	0.03	0.00	0.00	0.00	0.05	0.25	0.29
Glenolden Boro.	0.97	0.27	0.20	0.00	0.22	0.01	0.09	0.03	0.00	0.06	0.00	0.00	0.00	0.08	0.02	0.00
Haverford Twp.	9.95	4.89	0.19	0.00	1.96	0.01	0.34	0.54	0.00	0.91	0.05	0.00	0.05	0.99	0.01	0.02
Lansdowne Boro.	1.21	0.69	0.01	0.00	0.26	0.00	0.11	0.03	0.00	0.03	0.00	0.00	0.00	0.08	0.00	0.01
Lower Chichester	1.09	0.15	0.00	0.22	0.13	0.03	0.09	0.18	0.00	0.05	0.00	0.00	0.00	0.19	0.05	0.00
Marcus Hook Boro.	1.57	0.08	0.00	0.87	0.05	0.00	0.03	0.01	0.00	0.03	0.00	0.00	0.00	0.01	0.02	0.48
Marple Twp.	10.51	3.95	0.10	0.00	1.92	0.02	0.42	0.60	0.00	0.35	0.13	0.00	0.00	2.65	0.07	0.30
Media Boro.	0.76	0.30	0.05	0.00	0.14	0.00	0.19	0.04	0.00	0.02	0.00	0.00	0.00	0.01	0.01	0.00
Middletown Twp.	13.44	3.56	0.16	0.11	1.66	0.01	0.36	0.57	0.00	0.30	1.18	0.00	0.10	5.12	0.21	0.08
Millbourne Boro.	0.07	0.00	0.02	0.00	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.01	0.00
Morton Boro.	0.37	0.18	0.01	0.00	0.09	0.00	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
Nether Providence	4.75	2.39	0.13	0.00	1.01	0.01	0.08	0.19	0.00	0.23	0.02	0.00	0.01	0.61	0.01	0.06
Newtown Twp.	10.06	3.18	0.14	0.00	1.33	0.02	0.22	0.33	0.00	0.63	1.24	0.00	0.00	2.69	0.19	0.10
Norwood Boro.	0.81	0.30	0.10	0.00	0.15	0.00	0.05	0.02	0.00	0.06	0.00	0.00	0.00	0.07	0.00	0.06
Parkside Boro.	0.20	0.13	0.01	0.00	0.05	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00
Prospect Park Boro.	0.75	0.27	0.12	0.00	0.14	0.00	0.10	0.03	0.00	0.06	0.00	0.00	0.00	0.01	0.00	0.01
Radnor Twp.	13.81	6.00	0.22	0.00	2.68	0.00	0.49	1.06	0.00	0.80	0.95	0.00	0.00	1.55	0.04	0.03
Ridley Park Boro.	1.06	0.52	0.05	0.03	0.21	0.00	0.09	0.02	0.00	0.07	0.00	0.00	0.00	0.07	0.01	0.00
Ridley Twp.	5.29	2.02	0.30	0.29	1.25	0.02	0.50	0.14	0.01	0.15	0.00	0.00	0.00	0.31	0.09	0.21
Rose Valley Boro.	0.72	0.41	0.00	0.00	0.14	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.14	0.00	0.02
Rutledge Boro.	0.16	0.11	0.00	0.00	0.04	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sharon Hill Boro.	0.76	0.17	0.12	0.10	0.17	0.01	0.06	0.03	0.00	0.04	0.00	0.00	0.00	0.06	0.00	0.01
Springfield Twp.	6.35	2.85	0.03	0.00	1.34	0.02	0.33	0.21	0.00	0.56	0.00	0.00	0.03	0.88	0.04	0.04
Swarthmore Boro.	1.40	0.69	0.01	0.00	0.25	0.00	0.03	0.17	0.00	0.09	0.00	0.00	0.00	0.16	0.00	0.01
Thornbury Twp.	9.24	2.62	0.02	0.01	0.91	0.04	0.02	0.22	0.00	0.46	1.48	0.00	0.18	3.02	0.20	0.08
Tinicum Twp.	8.94	0.28	0.05	0.68	2.69	0.01	0.21	0.02	0.00	0.05	0.05	0.00	0.00	0.22	1.16	3.51

Appendix B: 2000 Land Use (square miles)

NAME	Total (sq.mi.)	Single-family residential	Multi-family residential	Manufac- turing	Transportation (including all parking)	Utility	Commercial	Community Services	Military	Recreation	Agriculture	Agricult. Bogs	Mining	Wooded	Vacant	Water
Trainer Boro.	1.38	0.12	0.02	0.46	0.12	0.00	0.08	0.00	0.00	0.02	0.00	0.00	0.00	0.15	0.08	0.33
Upland Boro.	0.66	0.18	0.04	0.01	0.11	0.00	0.06	0.08	0.01	0.06	0.00	0.00	0.00	0.09	0.01	0.01
Upper Chichester	6.71	2.11	0.17	0.20	1.00	0.18	0.68	0.11	0.00	0.10	0.07	0.00	0.00	1.71	0.34	0.02
Upper Darby Twp.	7.79	3.05	0.65	0.10	1.62	0.03	0.69	0.67	0.00	0.32	0.00	0.00	0.00	0.57	0.04	0.05
Upper Providence	5.87	2.61	0.04	0.01	0.99	0.00	0.10	0.11	0.00	0.24	0.06	0.00	0.00	1.43	0.01	0.27
Yeadon Boro.	1.61	0.49	0.05	0.10	0.23	0.00	0.03	0.36	0.00	0.06	0.00	0.00	0.00	0.26	0.01	0.02
Montgomery County	487.31	130.63	8.82	11.44	62.94	5.53	16.06	12.48	1.32	21.77	91.73	0.00	1.42	98.40	17.87	6.89
Abington Twp.	15.50	7.34	0.24	0.05	3.26	0.01	0.53	1.19	0.00	0.74	0.18	0.00	0.00	1.77	0.14	0.04
Ambler Boro.	0.84	0.37	0.01	0.05	0.17	0.00	0.12	0.02	0.00	0.02	0.00	0.00	0.00	0.04	0.03	0.01
Bridgeport Boro.	0.70	0.02	0.17	0.13	0.11	0.00	0.12	0.02	0.00	0.04	0.00	0.00	0.00	0.02	0.03	0.04
Bryn Athyn Boro.	1.94	0.27	0.00	0.00	0.13	0.00	0.02	0.28	0.00	0.03	0.46	0.00	0.00	0.71	0.01	0.03
Cheltenham Twp.	9.04	3.77	0.39	0.07	1.98	0.00	0.31	0.85	0.00	0.74	0.00	0.00	0.01	0.72	0.15	0.04
Collegeville Boro.	1.60	0.63	0.04	0.00	0.29	0.00	0.14	0.09	0.00	0.04	0.06	0.00	0.00	0.23	0.04	0.04
Conshohocken Boro.	1.02	0.40	0.00	0.18	0.18	0.01	0.09	0.02	0.00	0.05	0.00	0.00	0.00	0.03	0.03	0.04
Douglass Twp.	15.43	2.44	0.06	0.12	0.98	0.16	0.21	0.05	0.00	0.24	7.58	0.00	0.00	3.25	0.27	0.07
East Greenville Boro.	0.50	0.22	0.00	0.02	0.08	0.00	0.04	0.01	0.00	0.06	0.01	0.00	0.00	0.02	0.04	0.00
East Norriton Twp.	6.07	2.32	0.15	0.20	1.07	0.02	0.31	0.18	0.00	0.21	0.54	0.00	0.05	0.87	0.13	0.02
Franconia Twp.	13.81	2.96	0.15	0.39	1.24	0.18	0.19	0.17	0.00	0.41	6.29	0.00	0.00	1.04	0.69	0.09
Green Lane Boro.	0.33	0.09	0.00	0.01	0.04	0.00	0.04	0.00	0.00	0.01	0.01	0.00	0.00	0.12	0.01	0.01
Hatboro Boro.	1.44	0.66	0.04	0.03	0.33	0.00	0.18	0.06	0.00	0.03	0.00	0.00	0.00	0.07	0.02	0.02
Hatfield Boro.	0.62	0.26	0.01	0.03	0.11	0.01	0.10	0.01	0.00	0.00	0.03	0.00	0.00	0.01	0.06	0.00
Hatfield Twp.	9.98	2.93	0.18	1.17	1.51	0.16	0.35	0.16	0.00	0.18	1.56	0.00	0.00	1.07	0.66	0.04
Horsham Twp.	17.32	4.27	0.33	0.28	2.35	0.18	0.91	0.35	1.32	1.61	2.25	0.00	0.00	2.78	0.57	0.12
Jenkintown Boro.	0.58	0.29	0.01	0.00	0.15	0.00	0.09	0.01	0.00	0.02	0.00	0.00	0.00	0.00	0.00	0.00
Lansdale Boro.	2.96	1.23	0.09	0.28	0.62	0.04	0.22	0.17	0.00	0.12	0.00	0.00	0.00	0.05	0.14	0.00
Limerick Twp.	22.79	3.04	0.21	0.17	1.68	0.51	0.58	0.27	0.00	1.10	7.55	0.00	0.00	5.80	1.57	0.33
Lower Frederick Twp.	8.15	1.34	0.07	0.03	0.51	0.00	0.10	0.03	0.00	0.10	2.18	0.00	0.00	3.46	0.19	0.15
Lower Gwynedd Twp.	9.31	3.60	0.28	0.35	1.56	0.00	0.23	0.22	0.00	0.47	0.38	0.00	0.00	1.65	0.51	0.06
Lower Merion Twp.	23.89	11.61	0.52	0.07	5.11	0.00	0.54	1.96	0.00	0.76	0.02	0.00	0.00	2.74	0.27	0.27
Lower Moreland Twp.	7.29	3.04	0.03	0.25	1.21	0.00	0.11	0.24	0.00	0.60	0.54	0.00	0.03	1.03	0.17	0.04
Lower Pottsgrove	7.99	2.03	0.11	0.23	0.94	0.08	0.23	0.09	0.00	0.33	0.94	0.00	0.08	2.41	0.38	0.14
Lower Providence	15.48	4.80	0.15	0.11	2.03	0.04	0.72	0.29	0.00	0.39	1.54	0.00	0.01	4.18	0.86	0.36
Lower Salford Twp.	14.58	4.35	0.08	0.23	1.66	0.02	0.26	0.14	0.00	0.27	5.08	0.00	0.04	1.75	0.61	0.10
Marlboro. Twp.	12.72	1.55	0.00	0.03	0.53	0.14	0.10	0.09	0.00	0.65	2.33	0.00	0.09	6.73	0.13	0.33
Montgomery Twp.	10.64	3.57	0.41	0.72	1.91	0.12	0.51	0.11	0.00	0.34	0.82	0.00	0.14	1.36	0.61	0.03
Narberth Boro.	0.48	0.29	0.02	0.00	0.12	0.00	0.03	0.01	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00
New Hanover Twp.	21.63	3.00	0.00	0.00	1.03	0.03	0.11	0.10	0.00	0.86	7.42	0.00	0.00	8.63	0.31	0.13

Appendix B: 2000 Land Use (square miles)

NAME	Total (sq.mi.)	Single-family residential	Multi-family residential	Manufac- turing	Transportation (including all parking)	Utility	Commercial	Community Services	Military	Recreation	Agriculture	Agricult. Bogs	Mining	Wooded	Vacant	Water
Norristown Boro.	3.64	0.56	0.74	0.20	0.57	0.00	0.53	0.29	0.00	0.11	0.07	0.00	0.00	0.28	0.15	0.13
North Wales Boro.	0.58	0.35	0.00	0.02	0.13	0.00	0.05	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Pennsburg Boro.	0.79	0.21	0.01	0.01	0.11	0.00	0.13	0.06	0.00	0.02	0.05	0.00	0.00	0.06	0.12	0.01
Perkiomen Twp.	4.91	1.17	0.13	0.07	0.48	0.12	0.05	0.08	0.00	0.19	1.07	0.00	0.00	1.07	0.37	0.11
Plymouth Twp.	8.49	2.41	0.13	0.91	1.91	0.26	0.84	0.19	0.00	0.29	0.39	0.00	0.14	0.53	0.40	0.09
Pottstown Boro.	4.95	1.22	0.32	0.47	0.94	0.04	0.51	0.28	0.00	0.36	0.02	0.00	0.00	0.49	0.17	0.11
Red Hill Boro.	0.67	0.22	0.02	0.00	0.10	0.00	0.09	0.03	0.00	0.01	0.12	0.00	0.00	0.03	0.05	0.00
Rockledge Boro.	0.35	0.19	0.00	0.00	0.07	0.00	0.03	0.03	0.00	0.01	0.00	0.00	0.00	0.01	0.00	0.00
Royersford Boro.	0.83	0.24	0.11	0.11	0.15	0.00	0.06	0.04	0.00	0.02	0.00	0.00	0.00	0.05	0.01	0.04
Salford Twp.	9.55	1.59	0.00	0.02	0.58	0.17	0.02	0.01	0.00	0.13	2.50	0.00	0.00	4.20	0.22	0.12
Schwenksville Boro.	0.40	0.14	0.01	0.00	0.06	0.01	0.04	0.02	0.00	0.01	0.01	0.00	0.00	0.08	0.01	0.00
Skippack Twp.	13.94	2.15	0.13	0.07	0.89	0.30	0.16	0.29	0.00	0.21	5.21	0.00	0.00	4.02	0.31	0.19
Souderton Boro.	1.12	0.49	0.09	0.04	0.24	0.00	0.10	0.06	0.00	0.05	0.01	0.00	0.00	0.02	0.01	0.00
Springfield Twp.	6.76	3.02	0.11	0.08	1.27	0.00	0.20	0.21	0.00	0.81	0.30	0.00	0.00	0.54	0.20	0.03
Telford Boro.	0.50	0.23	0.01	0.03	0.10	0.00	0.06	0.02	0.00	0.03	0.00	0.00	0.00	0.00	0.02	0.00
Towamencin Twp.	9.68	3.36	0.43	0.31	1.61	0.15	0.24	0.32	0.00	0.22	1.30	0.00	0.00	1.29	0.40	0.04
Trappe Boro.	2.08	0.62	0.07	0.03	0.28	0.04	0.08	0.07	0.00	0.07	0.50	0.00	0.00	0.22	0.10	0.00
Upper Dublin Twp.	13.29	5.61	0.27	0.15	2.80	0.06	0.35	0.46	0.00	0.99	0.32	0.00	0.00	1.85	0.36	0.07
Upper Frederick Twp.	10.09	1.31	0.04	0.00	0.47	0.02	0.03	0.05	0.00	0.16	4.07	0.00	0.00	3.61	0.14	0.20
Upper Gwynedd Twp.	8.14	2.82	0.20	0.55	1.30	0.24	0.59	0.25	0.00	0.13	0.55	0.00	0.00	0.87	0.62	0.01
Upper Hanover Twp.	21.21	2.41	0.00	0.38	0.92	0.24	0.26	0.11	0.00	0.74	8.39	0.00	0.00	5.87	0.67	1.23
Upper Merion Twp.	17.34	3.82	0.46	1.06	3.24	0.34	1.70	0.40	0.00	2.06	0.10	0.00	0.29	2.76	0.68	0.44
Upper Moreland Twp.	7.96	3.03	0.29	0.40	1.81	0.05	0.39	0.09	0.00	0.51	0.22	0.00	0.00	0.97	0.16	0.04
Upper Pottsgrove	5.00	1.26	0.00	0.00	0.49	0.00	0.13	0.07	0.00	0.07	1.09	0.00	0.00	1.68	0.18	0.01
Upper Providence	18.17	3.30	0.25	0.45	1.85	0.30	0.34	0.24	0.00	0.38	5.09	0.00	0.06	3.70	1.66	0.54
Upper Salford Twp.	9.00	1.69	0.00	0.01	0.57	0.00	0.04	0.07	0.00	0.21	3.77	0.00	0.00	2.43	0.09	0.14
West Conshohocken	0.90	0.15	0.00	0.12	0.21	0.03	0.07	0.00	0.00	0.01	0.00	0.00	0.00	0.15	0.10	0.04
West Norriton Twp.	6.14	1.88	0.32	0.28	1.00	0.05	0.21	0.33	0.00	0.53	0.35	0.00	0.00	0.67	0.24	0.27
West Pottsgrove Twp.	2.40	0.48	0.01	0.14	0.25	0.40	0.07	0.02	0.00	0.04	0.11	0.00	0.00	0.66	0.15	0.07
Whitemarsh Twp.	14.73	3.58	0.16	0.11	1.67	0.35	0.49	0.51	0.00	1.50	1.71	0.00	0.48	3.54	0.40	0.24
Whitpain Twp.	12.86	4.42	0.54	0.06	2.39	0.23	0.60	0.39	0.00	1.08	1.11	0.00	0.00	1.46	0.48	0.10
Worcester Twp.	16.24	4.02	0.18	0.14	1.55	0.40	0.14	0.27	0.00	0.44	5.52	0.00	0.00	2.75	0.78	0.05

Appendix B: 2000 Land Use (square miles)

NAME	Total (sq.mi.)	Single-family residential	Multi-family residential	Manufac- turing	Transportation (including all parking)	Utility	Commercial	Community Services	Military	Recreation	Agriculture	Agricult. Bogs	Mining	Wooded	Vacant	Water
Philadelphia	142.58	33.90	8.33	7.72	44.61	1.24	8.68	5.83	1.64	6.16	0.59	0.00	0.00	9.19	6.24	8.44
Bridesburg/ Kensington/ Richmond	8.89	1.90	0.01	1.24	2.80	0.26	0.60	0.17	0.00	0.15	0.00	0.00	0.00	0.09	0.47	1.20
Center City	2.50	0.27	0.07	0.00	0.85	0.00	0.75	0.14	0.00	0.15	0.00	0.00	0.00	0.00	0.02	0.24
Far Northeast	27.26	4.91	2.86	1.60	9.08	0.25	0.94	0.75	0.01	0.85	0.38	0.00	0.00	3.39	1.28	0.97
Germantown/ Chestnut Hill	13.07	4.39	0.64	0.06	3.59	0.09	0.53	0.59	0.00	0.66	0.04	0.00	0.00	2.12	0.17	0.19
Lower North	8.55	2.13	0.29	0.11	2.61	0.07	1.18	0.49	0.00	0.54	0.00	0.00	0.00	0.26	0.42	0.46
Near Northeast	18.63	4.68	2.70	0.92	5.71	0.07	1.24	0.94	0.12	0.69	0.00	0.00	0.00	0.43	0.37	0.77
Olney-Oak Lane	8.73	3.74	0.39	0.17	2.59	0.02	0.49	0.57	0.01	0.32	0.00	0.00	0.00	0.26	0.13	0.04
RoxBoro./Manayunk	6.50	1.59	0.48	0.15	1.77	0.10	0.27	0.13	0.00	0.11	0.16	0.00	0.00	1.35	0.20	0.18
South Philadelphia	16.15	2.72	0.23	1.63	4.92	0.19	0.85	0.22	1.44	0.66	0.00	0.00	0.00	0.03	0.75	2.50
Southwest	12.14	1.75	0.14	1.02	4.18	0.13	0.61	0.22	0.07	0.20	0.01	0.00	0.00	0.35	1.96	1.49
Upper North	5.95	1.71	0.04	0.76	1.98	0.02	0.42	0.52	0.00	0.27	0.00	0.00	0.00	0.05	0.16	0.02
West	14.22	4.12	0.47	0.06	4.52	0.03	0.81	1.09	0.00	1.57	0.00	0.00	0.00	0.88	0.29	0.38

For comparison purposes, mobile homes have been classified as single-family detached units, and all parking uses have been included in the transportation category.

Twenty-five percent of all residential land in every county except Philadelphia has been subtracted from the residential land area and added to transportation, to account for local roads.

In Philadelphia, 25% has been subtracted from all classifications except military, mining, and water, and added to transportation, to account for the increased density of the local road network.

Developed uses include residential, manufacturing, transportation, utilities, commercial, community service, military, mining and recreation. Undeveloped uses include agriculture, vacant, wooded, and water.

Appendix C: 2000 Land Use (acres)

NAME	Total (acres)	Single family residential	Multi-family residential	Manufac- turing	Transportation (including parking)	Utility	Commercial	Community Services	Military	Recreation	Agriculture	Agricult. Bogs	Mining	Wooded	Vacant	Water
Burlington	524,245	43,064	2,593	2,164	22,739	2,675	6,992	2,920	5,021	6,688	79,960	6,910	477	302,025	26,051	13,965
Bass River Twp.	50,207	446	0	29	298	9	54	59	188	153	191	703	0	40,390	5,639	2,048
Beverly City	496	173	4	4	62	4	22	17	0	12	0	0	0	46	8	144
Bordentown City	614	144	12	32	77	2	55	61	0	15	0	0	0	150	43	23
Bordentown Twp.	5,960	661	109	68	673	175	259	107	0	75	754	0	0	2,053	595	431
Burlington City	2,395	467	20	67	274	67	182	74	0	109	2	0	0	447	241	446
Burlington Twp.	8,951	1,544	111	441	1,012	138	393	161	0	176	843	0	0	2,770	1,048	312
Chesterfield Twp.	13,805	777	0	0	361	80	29	113	0	211	8,268	0	0	3,704	172	91
Cinnaminson Twp.	5,123	1,680	19	238	785	27	321	122	0	238	148	0	0	692	497	355
Delanco Twp.	2,147	280	0	90	120	0	127	27	0	35	333	0	0	379	126	630
Delran Twp.	4,654	1,156	98	84	621	73	261	79	0	236	311	0	10	896	372	459
Eastampton Twp.	3,758	539	40	0	226	151	91	33	0	48	1,122	0	0	1,343	106	59
Edgewater Park Twp.	1,950	615	76	27	332	1	106	113	0	46	178	0	0	248	114	95
Evesham Twp.	19,003	3,279	496	0	1,854	133	536	148	0	737	1,571	0	0	8,832	1,101	315
Fieldsboro Boro.	260	53	2	0	19	15	2	0	0	3	0	0	0	99	8	59
Florence Twp.	6,515	743	93	267	553	139	130	57	0	85	1,734	0	0	1,846	585	282
Hainesport Twp.	4,355	673	0	161	311	1	127	47	0	50	778	0	0	1,499	588	120
Lumberton Twp.	8,337	1,031	127	66	630	77	198	48	0	153	3,539	0	0	1,540	836	92
Mansfield Twp.	14,038	1,036	0	32	818	275	242	49	0	124	7,370	0	11	3,296	653	133
Maple Shade Twp.	2,451	884	142	0	662	16	274	18	0	69	8	0	0	271	76	32
Medford Twp.	25,491	4,146	159	37	1,664	184	294	145	0	594	4,007	304	0	12,188	1,147	623
Medford Lakes Boro.	814	433	0	0	151	6	6	8	0	88	0	0	0	31	1	90
Moorestown Twp.	9,513	2,862	94	100	1,317	17	686	110	0	411	1,439	0	0	1,509	774	193
Mount Holly Twp.	1,843	542	74	43	328	135	114	97	0	85	9	0	0	313	49	56
Mount Laurel Twp.	14,103	3,103	521	62	2,567	100	781	103	0	499	1,539	0	0	3,472	1,121	235
New Hanover Twp.	14,360	155	29	8	341	42	32	39	4,008	531	812	0	0	7,388	763	213
North Hanover Twp.	10,983	838	147	6	393	91	90	180	0	172	5,557	0	0	3,166	218	125
Palmyra Boro.	1,531	375	44	0	200	5	91	13	0	33	0	0	12	274	132	352
Pemberton Boro.	397	81	4	0	38	1	27	24	0	4	12	0	0	184	10	12
Pemberton Twp.	40,148	2,964	30	16	1,116	143	203	254	183	280	7,090	1,004	0	25,246	696	925
Riverside Twp.	1,048	400	4	27	150	4	99	24	0	39	0	0	0	61	139	101
Riverton Boro.	612	238	2	3	86	1	15	8	0	27	0	0	0	18	25	187
Shamong Twp.	28,879	1,690	0	0	585	24	131	29	0	104	2,957	425	0	21,970	601	363
Southampton Twp.	28,026	1,978	9	72	740	246	294	44	0	51	9,789	633	0	13,251	567	353
Springfield Twp.	18,898	941	0	0	543	114	205	18	47	139	11,744	0	0	4,545	551	51
Tabernacle Twp.	31,758	2,334	0	0	800	22	139	38	0	76	3,414	380	68	23,542	531	415

Appendix C: 2000 Land Use (acres)

NAME	Total (acres)	Single family residential	Multi-family residential	Manufac- turing	Transportation (including parking)	Utility	Commercial	Community Services	Military	Recreation	Agriculture	Agricult. Bogs	Mining	Wooded	Vacant	Water
Washington Twp.	66,071	333	0	23	113	1	20	7	0	82	403	2,128	0	57,030	3,829	2,102
Westampton Twp.	7,116	728	74	125	712	29	157	146	0	439	2,376	0	0	1,882	370	79
Willingboro Twp.	5,207	2,242	46	39	995	82	105	171	0	385	16	0	0	577	273	277
Woodland Twp.	61,178	468	0	0	173	28	57	122	262	35	1,621	1,334	376	54,308	1,305	1,088
Wrightstown Boro.	1,249	32	8	0	40	17	38	3	332	40	27	0	0	571	140	0
Camden County	145,618	33,406	2,593	3,455	18,591	1,792	6,446	2,327	5	4,355	9,979	0	1,178	53,387	4,042	4,061
Audubon Boro.	956	525	11	0	251	11	54	15	0	32	0	0	0	46	3	7
Audubon Park Boro.	108	0	48	0	27	0	0	3	0	9	0	0	0	4	5	13
Barrington Boro.	1,022	448	29	101	256	1	32	11	0	28	10	0	0	101	4	0
Bellmawr Boro.	2,013	582	78	235	431	92	60	99	0	49	7	0	0	183	95	102
Berlin Boro.	2,317	676	30	22	355	6	209	72	0	28	172	0	0	599	143	4
Berlin Twp.	2,112	549	5	42	291	8	365	12	0	14	38	0	32	600	147	9
Brooklawn Boro.	338	87	2	0	56	0	69	1	0	15	0	0	0	18	16	72
Camden City	6,659	1,203	428	927	1,196	150	411	411	0	229	0	0	0	313	394	997
Cherry Hill Twp.	15,515	5,851	299	300	3,704	49	1,041	366	5	756	224	0	0	2,473	358	89
Chesilhurst Boro.	1,116	373	0	0	129	0	36	3	0	8	4	0	2	556	5	1
Clementon Boro.	1,254	387	37	0	195	1	94	15	0	22	0	0	0	457	19	29
Collingswood Boro.	1,240	544	66	9	281	5	81	36	0	118	0	0	0	22	13	66
Gibbsboro Boro.	1,399	304	2	14	124	19	76	11	0	15	5	0	16	770	16	27
Gloucester Twp.	14,905	4,455	505	21	2,205	161	607	349	0	607	750	0	160	4,389	434	260
Gloucester City	1,829	450	8	248	262	41	112	55	0	78	0	0	0	110	122	343
Haddon Twp.	1,808	809	36	16	386	11	115	39	0	108	0	0	0	199	14	76
Haddonfield Boro.	1,795	959	10	0	395	2	67	58	0	65	0	0	0	215	4	21
Haddon Heights Bor.	1,001	527	3	0	237	0	66	30	0	32	0	0	0	85	21	0
Hi-Nella Boro.	146	28	14	0	21	1	11	6	0	23	0	0	0	23	19	0
Laurel Springs Boro.	295	178	3	0	63	1	18	5	0	6	0	0	0	13	2	5
Lawnside Boro.	909	237	5	54	169	2	44	18	0	17	0	0	0	348	16	0
Lindenwold Boro.	2,515	683	198	22	511	7	127	67	0	45	0	0	71	708	52	24
Magnolia Boro.	628	287	6	35	115	1	56	11	0	19	0	0	0	93	5	0
Merchantville Boro.	389	237	10	0	94	1	32	3	0	11	0	0	0	1	0	0
Mount Ephraim Boro.	563	285	4	0	123	0	50	4	0	17	0	0	0	47	16	17
Oaklyn Boro.	442	214	5	0	86	1	34	7	0	17	0	0	0	33	0	44
Pennsauken Twp.	7,792	1,835	38	1,156	1,362	251	420	177	0	321	5	0	0	698	367	1,164
Pine Hill Boro.	2,539	654	92	0	303	5	51	28	0	267	59	0	13	971	77	19
Pine Valley Boro.	618	10	0	0	3	0	0	1	0	253	0	0	0	320	23	8
Runnemede Boro.	1,351	536	16	24	270	6	116	22	0	50	1	0	10	192	78	29

Appendix C: 2000 Land Use (acres)

NAME	Total (acres)	Single family residential	Multi-family residential	Manufac- turing	Transportation (including parking)	Utility	Commercial	Community Services	Military	Recreation	Agriculture	Agricult. Bogs	Mining	Wooded	Vacant	Water
Somerdale Boro.	879	388	10	38	173	1	71	11	0	23	0	0	0	146	18	0
Stratford Boro.	1,008	431	27	0	246	4	81	31	0	21	0	0	0	157	8	3
Tavistock Boro.	178	5	0	0	11	0	0	0	0	142	0	0	0	18	0	2
Voorhees Twp.	7,437	2,307	290	2	1,339	19	631	85	0	236	126	0	224	1,717	352	109
Waterford Twp.	23,167	1,937	49	0	765	210	344	32	0	107	2,165	0	24	17,135	289	109
Winslow Twp.	37,242	4,352	227	188	2,130	723	862	228	0	565	6,414	0	626	19,617	898	412
Woodlynne Boro.	136	74	0	2	26	1	3	3	0	6	0	0	0	8	12	0
Gloucester County	215,539	30,515	926	3,883	15,181	2,116	5,333	1,483	41	3,167	55,374	20	625	75,776	10,882	10,218
Clayton Boro.	4,770	823	15	59	313	5	148	55	0	65	683	0	0	2,260	211	135
Deptford Twp.	11,251	2,408	100	51	1,682	190	699	175	0	334	991	0	0	3,433	1,030	160
East Greenwich Twp.	9,537	1,178	0	140	506	102	51	141	0	57	4,407	0	0	2,433	249	273
Elk Twp.	12,637	984	0	0	502	22	91	16	0	60	5,710	0	0	4,967	133	150
Franklin Twp.	36,091	4,167	2	29	1,669	637	462	95	0	364	8,380	0	37	19,191	699	357
Glassboro Boro.	5,880	1,161	105	111	661	55	226	202	0	134	578	0	19	2,350	260	19
Greenwich Twp.	7,661	548	0	899	353	44	63	29	0	52	755	0	0	2,217	698	2,003
Harrison Twp.	12,214	1,826	17	0	733	67	109	55	0	54	5,910	0	0	2,816	558	69
Logan Twp.	17,150	500	60	623	703	72	547	30	0	53	4,438	0	293	4,131	2,370	3,331
Mantua Twp.	10,237	1,778	89	70	857	146	252	65	0	286	2,956	0	44	3,232	408	53
Monroe Twp.	29,994	4,232	68	28	1,757	532	832	129	0	326	4,151	20	164	16,482	853	420
National Park Boro.	967	242	0	18	82	0	8	6	0	39	0	0	0	58	166	349
Newfield Boro.	1,078	251	0	63	93	3	30	14	0	10	178	0	0	382	52	3
Paulsboro Boro.	1,593	379	10	284	179	1	62	16	0	20	0	0	0	9	282	350
Pitman Boro.	1,452	656	20	50	262	0	78	31	0	75	32	0	0	160	63	25
South Harrison Twp.	10,002	900	0	0	301	176	34	13	0	21	5,552	0	0	2,883	87	36
Swedesboro Boro.	489	150	1	0	62	0	101	13	0	10	45	0	0	75	10	22
Washington Twp.	13,798	4,295	272	41	2,195	8	783	182	0	547	1,382	0	0	2,932	1,010	152
Wenonah Boro.	634	298	0	0	113	0	15	8	0	15	2	0	0	172	5	6
West Deptford Twp.	11,527	1,507	144	1,271	1,008	48	265	84	0	313	1,531	0	0	2,178	1,371	1,808
Westville Boro.	714	228	3	40	157	1	85	5	0	34	0	0	0	48	16	98
Woodbury City	1,343	521	21	36	300	5	138	49	6	85	0	0	0	99	25	58
Woodbury Heights	802	314	0	21	178	0	64	18	0	27	0	0	0	171	5	4
Woolwich Twp.	13,717	1,168	0	48	516	2	189	54	35	186	7,695	0	67	3,097	321	338
Mercer County	146,426	27,131	2,473	1,129	15,731	1,144	5,456	2,881	30	5,094	31,816	0	256	42,410	7,493	3,381
East Windsor Twp.	10,086	1,251	376	73	1,073	141	402	42	0	375	3,357	0	0	2,272	602	121
Ewing Twp.	9,944	2,794	160	203	2,035	2	709	484	0	554	739	0	0	1,577	461	227

Appendix C: 2000 Land Use (acres)

NAME	Total (acres)	Single family residential	Multi-family residential	Manufac- turing	Transportation (including parking)	Utility	Commercial	Community Services	Military	Recreation	Agriculture	Agricult. Bogs	Mining	Wooded	Vacant	Water
Hamilton Twp.	25,702	5,874	470	462	3,562	469	1,230	572	0	698	3,760	0	0	6,089	1,584	933
Hightstown Boro.	789	290	28	16	140	9	73	74	0	42	29	0	0	41	27	19
Hopewell Boro.	453	222	2	4	78	0	42	11	0	1	73	0	0	11	10	0
Hopewell Twp.	37,549	4,474	78	44	1,785	88	466	153	0	399	11,949	0	256	15,856	1,375	627
Lawrence Twp.	14,182	2,788	270	80	1,794	120	695	313	30	592	2,110	0	0	4,276	942	170
Pennington Boro.	627	303	11	0	116	0	64	34	0	32	0	0	0	54	9	3
Princeton Boro.	1,162	487	27	0	210	0	71	292	0	49	0	0	0	14	12	0
Princeton Twp.	10,644	2,959	172	6	1,149	46	108	280	0	550	725	0	0	4,050	341	259
Trenton City	5,208	1,077	558	156	1,138	44	729	382	0	248	0	0	0	208	306	363
Washington Twp.	13,247	1,323	152	85	928	124	260	22	0	210	5,562	0	0	3,852	557	172
West Windsor Twp.	16,831	3,288	171	0	1,724	100	607	224	0	1,344	3,511	0	0	4,109	1,265	487
Bucks County	397,956	74,028	4,276	5,924	36,110	3,896	9,789	4,477	636	8,177	105,214	0	2,030	116,089	14,868	12,443
Bedminster Twp.	20,052	1,435	32	57	537	45	235	59	0	31	11,711	0	0	4,694	569	647
Bensalem Twp.	13,363	2,991	566	816	2,782	26	1,050	652	0	837	175	0	0	2,048	675	745
Bridgeton Twp.	4,292	431	0	0	144	25	108	8	0	42	255	0	43	2,928	78	227
Bristol Boro.	1,257	72	202	148	213	16	150	33	0	44	0	0	0	38	173	166
Bristol Twp.	10,968	3,213	124	916	1,908	243	771	248	0	388	16	0	0	1,653	673	814
Buckingham Twp.	21,086	4,274	56	80	1,640	157	293	86	0	237	9,142	0	0	4,475	500	144
Chalfont Boro.	1,075	424	28	10	185	15	75	16	0	34	62	0	0	126	84	18
Doylestown Boro.	1,378	489	66	17	322	11	164	91	0	84	0	0	0	99	32	1
Doylestown Twp.	10,010	3,392	193	16	1,633	20	225	216	0	296	1,408	0	18	1,989	433	171
Dublin Boro.	388	116	23	0	68	2	60	6	0	0	75	0	0	8	31	0
Durham Twp.	5,930	531	0	11	177	61	9	14	0	3	2,449	0	0	2,407	122	145
East Rockhill Twp.	8,315	1,255	34	9	564	78	72	69	0	168	1,388	0	62	4,286	165	165
Falls Twp.	17,074	1,944	126	1,608	2,046	728	623	119	0	622	212	0	482	2,771	2,242	3,552
Haycock Twp.	13,488	905	5	0	351	1	25	12	0	37	2,003	0	0	9,111	213	826
Hilltown Twp.	17,383	3,188	58	219	1,310	115	351	83	0	112	7,884	0	119	3,183	732	29
Hulmeville Boro.	258	90	0	0	33	0	23	4	0	8	35	0	0	51	2	11
Ivyland Boro.	227	53	2	14	33	0	29	0	32	7	30	0	0	21	7	0
Langhorne Boro.	318	133	8	0	58	0	25	33	0	17	5	0	0	28	8	2
Langhorne Manor	407	166	0	0	74	0	1	44	0	2	0	0	0	105	13	3
Lower Makefield Twp.	11,780	4,196	369	25	1,937	57	108	153	0	187	1,843	0	0	2,104	467	334
Lower Southampton	4,288	1,812	91	35	854	3	339	189	0	180	150	0	0	538	64	33
Middletown Twp.	12,287	3,445	271	135	2,361	70	645	445	0	638	668	0	50	2,434	846	280
Milford Twp.	17,913	1,855	21	20	845	203	191	113	0	264	8,143	0	0	6,111	70	77
Morrisville Boro.	1,288	453	35	78	268	14	86	39	0	60	0	0	0	84	14	158

Appendix C: 2000 Land Use (acres)

NAME	Total (acres)	Single family residential	Multi-family residential	Manufac- turing	Transportation (including parking)	Utility	Commercial	Community Services	Military	Recreation	Agriculture	Agricult. Bogs	Mining	Wooded	Vacant	Water
New Britain Boro.	774	296	24	52	142	0	103	39	0	12	6	0	0	79	18	2
New Britain Twp.	9,730	1,760	136	61	737	37	225	124	0	155	2,755	0	0	2,715	602	425
New Hope Boro.	891	203	30	16	107	11	85	21	0	47	17	0	0	215	39	102
Newtown Boro.	350	184	8	0	78	1	58	11	0	4	0	0	0	5	2	0
Newtown Twp.	7,676	1,459	419	140	989	92	209	218	0	456	1,620	0	0	1,338	681	55
Nockamixon Twp.	14,377	1,051	0	11	366	150	210	76	0	203	3,916	0	60	7,732	352	250
Northampton Twp.	16,713	6,105	243	202	2,305	13	136	170	0	708	2,880	0	0	2,762	885	302
Penndel Boro.	273	115	7	0	66	0	57	4	0	5	0	0	0	14	4	0
Perkasie Boro.	1,626	669	58	3	285	0	124	36	0	61	64	0	0	209	99	17
Plumstead Twp.	17,492	2,550	80	105	1,013	150	280	49	0	100	7,383	0	111	4,930	601	139
Quakertown Boro.	1,287	435	70	42	253	9	157	70	0	107	12	0	0	61	70	2
Richland Twp.	13,169	1,227	52	212	577	102	328	27	0	69	5,147	0	71	4,860	356	142
Richlandtown Boro.	175	77	8	0	30	0	14	5	0	0	34	0	0	7	0	0
Riegelsville Boro.	691	98	0	0	35	7	18	20	0	7	293	0	0	132	19	62
Sellersville Boro.	767	244	59	0	139	3	93	34	0	46	1	0	0	107	30	11
Silverdale Boro.	265	103	7	11	42	0	9	9	0	28	15	0	0	11	29	0
Solebury Twp.	17,376	3,096	61	1	1,121	159	135	78	0	65	5,761	0	135	5,886	455	423
Springfield Twp.	19,621	1,816	1	4	628	567	257	37	0	48	7,927	0	5	8,021	247	63
Telford Boro.	340	105	28	7	67	0	61	22	0	7	0	0	0	27	15	0
Tinicum Twp.	19,862	1,798	0	4	632	7	167	68	0	67	6,437	0	150	9,540	196	795
Trumbauersville	278	89	2	1	32	0	18	14	0	5	111	0	0	6	2	0
Tullytown Boro.	1,327	114	4	69	148	256	118	15	0	16	0	0	0	57	164	367
Upper Makefield Twp.	13,887	3,128	39	0	1,078	30	47	34	0	294	4,389	0	0	4,151	350	345
Upper Southampton	4,243	1,827	130	106	854	5	187	62	0	118	201	0	0	681	65	7
Warminster Twp.	6,515	2,407	183	324	1,308	47	240	151	495	523	234	0	5	375	209	14
Warrington Twp.	8,838	2,297	117	111	1,014	62	267	122	109	193	2,026	0	256	1,798	375	92
Warwick Twp.	7,064	1,296	161	125	607	76	95	117	0	272	1,782	0	0	2,007	437	90
West Rockhill Twp.	10,486	1,270	19	104	617	175	277	85	0	81	2,180	0	146	5,254	201	76
Wrightstown Twp.	6,390	1,136	0	0	396	42	82	20	0	66	2,369	0	316	1,772	142	49
Yardley Boro.	650	206	20	0	102	3	73	5	0	116	0	0	0	51	9	65
Chester County	486,064	80,383	3,716	2,791	35,305	2,101	8,110	4,506	0	7,552	190,250	0	1,203	133,565	12,010	4,573
Atglen Boro.	533	130	3	1	50	7	17	11	0	2	169	0	0	123	18	2
Avondale Boro.	313	69	0	0	27	0	44	0	0	6	81	0	0	44	32	9
Birmingham Twp.	4,011	1,248	40	0	457	20	35	20	0	132	1,030	0	0	836	131	60
Calm Twp.	5,707	1,162	195	58	798	42	299	203	0	231	471	0	0	1,862	365	20
Charlestown Twp.	8,010	1,296	43	40	548	8	67	102	0	28	2,439	0	77	3,150	182	30

Appendix C: 2000 Land Use (acres)

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Coatesville City	1,182	137	235	97	166	7	84	62	0	27	2	0	0	313	39	12
Downingtown Boro.	1,413	190	165	130	233	12	115	71	0	130	101	0	0	135	112	19
East Bradford Twp.	9,700	2,307	118	4	851	61	53	36	0	185	2,724	0	0	2,982	268	111
East Brandywine Twp.	7,152	1,776	29	23	621	2	45	47	0	26	2,264	0	0	2,159	114	47
East Caln Twp.	2,383	337	38	78	297	16	139	19	0	157	119	0	271	743	142	26
East Coventry Twp.	6,957	1,401	4	15	487	37	69	57	0	0	3,489	0	0	1,195	83	122
East Fallowfield Twp.	10,071	1,432	3	11	484	60	26	51	0	20	4,392	0	61	3,310	158	63
East Goshen Twp.	6,500	2,437	377	49	1,098	12	121	52	0	251	771	0	0	1,012	273	46
East Marlboro. Twp.	9,901	1,683	19	4	667	3	153	300	0	167	4,961	0	0	1,771	115	58
East Nantmeal Twp.	10,463	672	0	9	255	72	25	16	0	129	3,956	0	0	4,946	301	82
East Nottingham Twp.	12,794	1,501	2	4	576	57	138	15	0	27	7,862	0	0	2,007	565	41
East Pikeland Twp.	5,709	1,299	74	44	540	70	162	44	0	31	1,964	0	0	1,309	84	87
Easttown Twp.	5,298	2,499	98	0	957	6	120	82	0	217	417	0	0	849	36	16
East Vincent Twp.	8,710	1,613	7	0	579	41	134	166	0	279	4,158	0	24	1,362	200	149
East Whiteland Twp.	7,038	1,147	52	181	1,057	195	702	287	0	252	700	0	423	1,621	393	29
Elk Twp.	6,613	468	0	0	157	0	26	0	0	13	3,586	0	0	2,200	111	52
Elverson Boro.	640	99	76	15	72	19	24	23	0	18	125	0	0	145	22	2
Franklin Twp.	8,352	1,386	7	0	469	16	17	17	0	125	3,943	0	0	2,248	81	43
Highland Twp.	10,954	215	0	0	77	20	13	17	0	5	8,350	0	0	2,148	83	28
Honey Brook Boro.	309	120	2	0	50	1	41	15	0	8	56	0	0	0	16	0
Honey Brook Twp.	16,228	1,222	33	64	446	60	188	27	0	243	9,136	0	85	4,173	324	228
Kennett Twp.	9,929	1,999	81	11	771	6	131	74	0	84	3,470	0	0	2,835	406	60
Kennett Square Boro.	689	276	15	38	133	2	85	18	0	37	30	0	0	42	12	0
London Britain Twp.	6,416	1,154	0	0	386	0	6	2	0	4	2,094	0	0	2,636	78	55
Londonderry Twp.	7,347	490	0	9	166	20	36	25	0	0	5,036	0	0	1,514	31	19
London Grove Twp.	11,070	1,404	4	19	593	81	184	54	0	260	6,084	0	0	2,033	295	58
Lower Oxford Twp.	11,739	786	0	73	375	41	82	96	0	220	7,337	0	0	2,208	315	207
Malvern Boro.	819	200	32	39	112	0	37	86	0	63	13	0	0	223	11	4
Modena Boro.	224	47	1	34	16	0	2	1	0	3	9	0	0	100	5	6
New Garden Twp.	10,194	1,695	15	148	777	9	299	30	0	324	4,404	0	4	2,181	207	101
Newlin Twp.	7,700	435	0	17	145	55	25	10	0	9	3,759	0	0	2,909	231	104
New London Twp.	7,607	1,375	0	0	461	2	13	31	0	50	3,493	0	0	1,953	182	46
North Coventry Twp.	8,597	1,661	53	0	716	5	137	82	0	200	2,326	0	0	3,152	108	158
Oxford Boro.	1,257	290	37	20	168	6	86	34	0	28	420	0	0	105	62	0
Parkesburg Boro.	811	278	34	27	137	8	33	8	0	11	115	0	12	127	21	1
Penn Twp.	6,114	775	39	16	350	22	72	59	0	49	3,601	0	0	968	149	15
Pennsbury Twp.	6,564	1,241	86	0	487	13	52	24	0	9	2,094	0	0	2,378	96	83

Appendix C: 2000 Land Use (acres)

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Phoenixville Boro.	2,340	500	208	38	350	13	223	79	0	89	123	0	25	430	173	90
Pocopson Twp.	5,443	870	26	15	309	28	9	46	0	2	2,572	0	0	1,362	129	73
Sadsbury Twp.	3,965	482	0	0	215	11	86	27	0	10	2,021	0	0	989	118	8
Schuylkill Twp.	5,740	1,610	43	25	599	85	104	214	0	291	883	0	0	1,397	224	266
South Coatesville	1,152	103	5	173	56	52	22	9	0	5	87	0	0	528	95	17
South Coventry Twp.	4,885	585	0	0	212	2	102	56	0	52	1,668	0	0	2,131	45	31
Spring City Boro.	522	168	27	15	77	6	54	5	0	7	41	0	0	83	8	31
Thornbury Twp.	2,503	818	46	0	311	0	29	58	0	128	473	0	0	537	88	16
Tredyffrin Twp.	12,699	4,514	346	29	2,607	158	744	199	0	784	380	0	36	2,388	481	32
Upper Oxford Twp.	10,755	629	0	0	264	17	26	11	0	26	7,528	0	0	2,087	127	39
Upper Uwchlan Twp.	7,656	1,689	16	95	677	17	108	35	0	73	1,852	0	15	2,147	411	520
Uwchlan Twp.	6,674	2,121	158	7	1,170	2	375	64	0	132	1,012	0	0	1,328	279	26
Valley Twp.	3,813	618	55	146	504	24	109	23	0	31	818	0	0	1,316	157	12
Wallace Twp.	7,563	1,281	0	0	480	46	42	11	0	78	1,940	0	0	3,297	302	86
Warwick Twp.	12,339	829	0	12	280	0	35	29	0	81	3,856	0	44	6,960	147	66
West Bradford Twp.	11,907	2,203	0	6	760	38	59	158	0	305	3,704	0	0	4,259	365	50
West Brandywine	8,575	1,920	0	12	683	95	68	60	0	88	2,904	0	0	2,585	90	72
West Caln Twp.	14,053	2,256	0	7	774	68	112	52	0	204	4,761	0	0	5,345	294	179
West Chester Boro.	1,171	349	157	99	244	0	131	101	0	76	0	0	0	13	0	0
West Fallowfield Twp.	11,702	501	0	46	178	19	72	31	0	119	8,407	0	0	2,178	98	52
West Goshen Twp.	7,695	2,737	90	439	1,601	32	406	269	0	214	309	0	0	1,225	291	83
West Grove Boro.	401	191	6	0	73	1	33	11	0	5	22	0	0	43	16	0
West Marlboro. Twp.	10,855	146	0	0	50	17	10	14	0	15	8,450	0	0	2,070	25	57
West Nantmeal Twp.	8,652	790	0	27	331	4	46	25	0	42	4,434	0	0	2,718	126	108
West Nottingham	8,967	592	0	36	270	70	94	24	0	0	3,451	0	0	4,178	155	97
West Pikeland Twp.	6,366	1,189	13	0	422	0	24	37	0	3	2,117	0	0	2,333	194	34
West Sadsbury Twp.	6,766	626	0	97	280	21	73	20	0	8	4,062	0	23	1,446	94	16
Westtown Twp.	5,569	2,098	65	3	809	10	62	124	0	70	1,187	0	0	978	133	29
West Vincent Twp.	11,365	1,269	0	0	428	0	74	12	0	14	5,124	0	0	4,226	132	86
West Whiteland Twp.	8,260	1,788	319	154	1,353	141	542	121	0	186	1,082	0	104	1,852	594	26
Willistown Twp.	11,698	2,959	120	30	1,126	10	96	207	0	351	3,433	0	0	3,128	166	72
Delaware County	122,061	38,392	3,171	3,541	19,254	1,160	5,527	4,800	11	4,747	6,585	0	286	26,484	2,875	5,228
Aldan Boro.	392	233	10	0	93	0	26	7	0	8	0	0	0	14	0	0
Aston Twp.	3,750	1,226	85	17	534	73	400	138	0	64	66	0	33	1,026	48	40
Bethel Twp.	3,460	1,154	14	54	405	228	47	8	0	21	263	0	0	1,158	105	4
Birmingham Twp.	5,595	1,226	43	1	534	74	170	17	0	26	1,175	0	0	2,125	147	58
Brookhaven Boro.	1,088	471	70	0	225	17	81	31	0	36	0	0	0	146	2	9

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Chester City	3,865	633	330	473	503	141	382	189	0	208	0	0	0	185	14	807
Chester Heights	1,427	260	71	0	158	21	65	14	0	2	111	0	0	652	63	11
Chester Twp.	891	90	57	176	91	0	69	58	0	32	0	0	4	283	20	10
Clifton Heights Boro.	403	118	46	10	72	0	92	5	0	23	0	0	0	28	4	5
Collingdale Boro.	565	103	141	0	90	0	73	99	0	30	0	0	0	30	0	0
Colwyn Boro.	166	55	1	11	26	0	15	7	0	16	0	0	0	28	1	6
Concord Twp.	8,729	2,613	116	136	1,095	193	248	212	1	297	792	0	0	2,584	412	29
Darby Boro.	527	160	35	1	80	0	69	100	0	20	0	0	0	52	0	9
Darby Twp.	915	216	43	146	116	11	90	121	0	41	0	0	10	69	28	25
East Lansdowne	132	87	0	1	30	0	7	6	0	1	0	0	0	0	0	0
Eddystone Boro.	964	55	0	325	56	109	15	5	0	6	0	0	0	14	72	307
Edgmont Twp.	6,220	1,099	51	7	434	16	71	61	0	229	842	0	0	3,231	130	49
Folcroft Boro.	894	73	112	141	88	0	60	19	0	19	0	0	0	35	160	186
Glenolden Boro.	624	174	129	0	138	8	57	21	0	36	0	0	0	49	11	1
Haverford Twp.	6,367	3,129	123	0	1,252	8	217	343	0	582	33	0	31	636	4	10
Lansdowne Boro.	773	440	7	1	164	0	67	17	0	18	0	0	0	54	0	4
Lower Chichester	698	96	0	140	84	18	56	116	0	32	0	0	0	120	35	1
Marcus Hook Boro.	1,008	49	1	554	34	0	19	4	0	17	0	0	0	8	14	308
Marple Twp.	6,725	2,529	65	0	1,230	11	270	381	0	222	81	0	2	1,695	47	192
Media Boro.	486	190	31	0	89	2	122	24	0	13	0	0	0	8	5	2
Middletown Twp.	8,599	2,280	103	73	1,063	6	232	366	0	195	752	0	65	3,276	135	53
Millbourne Boro.	44	0	11	0	7	0	14	0	0	0	0	0	0	7	3	2
Morton Boro.	236	113	9	0	55	0	52	0	0	3	0	0	0	5	0	0
Nether Providence	3,038	1,527	85	0	647	8	49	123	0	146	11	0	8	388	9	37
Newtown Twp.	6,438	2,036	89	0	849	10	140	209	0	406	791	0	0	1,724	123	61
Norwood Boro.	516	195	61	0	95	0	35	11	0	35	0	0	0	46	0	38
Parkside Boro.	129	82	5	0	29	0	1	5	0	0	0	0	0	8	0	0
Prospect Park Boro.	478	174	78	0	88	0	67	21	0	35	0	0	0	5	2	8
Radnor Twp.	8,840	3,838	144	0	1,712	0	312	682	0	511	605	0	0	993	26	19
Ridley Park Boro.	680	332	29	16	135	0	54	13	0	46	0	0	0	47	4	3
Ridley Twp.	3,384	1,291	193	188	798	14	322	87	6	94	0	0	0	200	55	136
Rose Valley Boro.	463	262	0	0	88	1	0	12	0	0	0	0	0	90	0	10
Rutledge Boro.	100	70	0	0	23	0	1	3	0	2	0	0	0	0	0	0
Sharon Hill Boro.	488	112	79	63	107	4	38	18	0	24	0	0	0	39	0	5
Springfield Twp.	4,061	1,821	22	0	860	16	213	136	0	359	0	0	19	563	25	26
Swarthmore Boro.	898	441	5	0	163	0	16	107	0	57	0	0	0	102	0	7
Thornbury Twp.	5,911	1,675	15	7	580	26	10	140	0	292	945	0	113	1,933	126	48
Tinicum Twp.	5,721	182	33	435	1,724	6	132	10	0	33	35	0	0	144	739	2,247

Appendix C: 2000 Land Use (acres)

NAME	Total (acres)	Single family residential	Multi-family residential	Manufac- turing	Transportation (including parking)	Utility	Commercial	Community Services	Military	Recreation	Agriculture	Agricult. Bogs	Mining	Wooded	Vacant	Water
Trainer Boro.	882	75	15	292	77	0	50	2	0	11	0	0	0	97	48	214
Upland Boro.	426	115	26	9	72	0	37	52	5	37	0	0	0	56	8	8
Upper Chichester	4,293	1,352	110	131	641	118	438	72	0	64	47	0	0	1,092	214	15
Upper Darby Twp.	4,987	1,954	417	64	1,037	21	441	428	0	207	0	0	0	363	26	31
Upper Providence	3,754	1,670	28	6	635	0	66	68	0	152	36	0	0	912	5	176
Yeadon Boro.	1,029	315	33	62	150	0	20	232	0	38	0	0	0	166	3	11
Montgomery County	311,880	83,605	5,645	7,321	40,282	3,538	10,278	7,990	848	13,933	58,710	0	910	62,974	11,437	4,408
Abington Twp.	9,920	4,699	151	34	2,086	8	341	763	0	473	113	0	0	1,134	91	28
Ambler Boro.	537	236	10	33	106	0	76	16	0	10	0	0	0	24	20	6
Bridgeport Boro.	450	15	108	80	73	3	77	13	0	23	0	0	0	13	18	27
Bryn Athyn Boro.	1,239	171	0	0	85	0	10	179	0	18	293	0	0	457	6	18
Cheltenham Twp.	5,783	2,414	252	43	1,267	1	201	545	0	471	0	0	5	459	97	28
Collegeville Boro.	1,026	403	28	0	188	0	90	58	0	28	36	0	0	147	24	25
Conshohocken Boro.	655	255	3	115	116	3	60	13	0	30	0	0	0	17	20	23
Douglass Twp.	9,872	1,559	37	79	630	99	135	32	0	152	4,852	0	0	2,083	170	46
East Greenville Boro.	322	138	2	14	53	0	27	8	0	38	7	0	0	11	25	0
East Norriton Twp.	3,883	1,484	94	129	682	10	200	118	0	134	348	0	30	556	85	13
Franconia Twp.	8,839	1,897	99	252	795	118	121	106	0	265	4,024	0	0	664	440	56
Green Lane Boro.	211	60	0	6	24	0	24	0	0	9	5	0	0	74	4	5
Hatboro Boro.	921	423	25	16	212	1	116	39	0	21	0	0	0	42	16	10
Hatfield Boro.	399	166	5	17	70	5	63	5	0	0	21	0	0	8	37	2
Hatfield Twp.	6,386	1,876	117	752	966	103	226	100	0	117	1,002	0	0	682	420	24
Horsham Twp.	11,082	2,734	212	182	1,504	112	584	221	848	1,028	1,440	0	0	1,777	362	78
Jenkintown Boro.	369	185	9	0	98	0	56	9	0	11	0	0	0	0	0	0
Lansdale Boro.	1,896	788	57	180	397	28	139	110	0	74	0	0	0	34	88	0
Limerick Twp.	14,586	1,947	134	112	1,074	324	368	170	0	704	4,830	0	0	3,711	1,002	210
Lower Frederick Twp.	5,215	858	47	16	328	0	64	17	0	62	1,394	0	0	2,215	120	94
Lower Gwynedd Twp.	5,956	2,304	180	223	995	1	145	143	0	302	242	0	0	1,058	323	41
Lower Merion Twp.	15,287	7,431	334	44	3,271	1	345	1,257	0	488	14	0	0	1,755	172	176
Lower Moreland Twp.	4,663	1,944	19	162	773	0	72	152	0	382	345	0	20	658	110	26
Lower Pottsgrove	5,113	1,298	71	148	604	52	145	55	0	208	602	0	52	1,543	246	90
Lower Providence	9,910	3,072	95	73	1,302	29	460	185	0	247	986	0	7	2,673	552	228
Lower Salford Twp.	9,332	2,781	50	147	1,060	10	165	91	0	172	3,252	0	28	1,117	393	67
Marlboro. Twp.	8,140	992	0	21	341	91	61	57	0	418	1,492	0	60	4,308	86	214
Montgomery Twp.	6,810	2,285	261	464	1,220	76	327	68	0	215	525	0	91	870	389	19
Narberth Boro.	310	183	10	0	79	0	22	5	0	7	0	0	0	4	1	0
New Hanover Twp.	13,846	1,922	0	0	662	19	72	64	0	550	4,749	0	0	5,526	198	85

Appendix C: 2000 Land Use (acres)

NAME	Total (acres)	Single family residential	Multi-family residential	Manufac- turing	Transportation (including parking)	Utility	Commercial	Community Services	Military	Recreation	Agriculture	Agricult. Bogs	Mining	Wooded	Vacant	Water
Norristown Boro.	2,327	359	476	129	367	1	337	183	0	71	48	0	0	178	98	81
North Wales Boro.	372	221	1	12	84	0	35	18	0	0	0	0	0	0	0	0
Pennsburg Boro.	505	135	9	8	71	1	81	38	0	14	34	0	0	36	76	3
Perkiomen Twp.	3,142	751	85	46	306	75	30	53	0	122	686	0	0	685	235	69
Plymouth Twp.	5,431	1,544	84	580	1,222	165	534	121	0	186	249	0	93	338	255	59
Pottstown Boro.	3,166	778	206	304	602	28	324	182	0	229	14	0	0	316	111	73
Red Hill Boro.	429	139	13	0	66	0	57	22	0	7	74	0	0	18	34	0
Rockledge Boro.	222	122	2	0	48	0	17	20	0	4	0	0	0	8	0	0
Royersford Boro.	532	152	69	70	95	0	37	28	0	11	0	0	0	33	10	26
Salford Twp.	6,110	1,014	0	10	369	107	14	6	0	80	1,600	0	0	2,689	141	78
Schwenksville Boro.	257	90	7	0	38	4	27	15	0	6	9	0	0	54	6	1
Skippack Twp.	8,922	1,378	85	43	570	195	101	188	0	136	3,336	0	0	2,573	196	121
Souderton Boro.	718	316	60	27	155	0	66	38	0	33	8	0	0	11	4	0
Springfield Twp.	4,328	1,931	71	49	815	0	127	137	0	515	194	0	0	347	126	16
Telford Boro.	320	147	5	17	64	0	37	15	0	19	0	0	0	0	15	0
Towamencin Twp.	6,195	2,152	274	198	1,031	95	156	206	0	142	833	0	0	827	256	24
Trappe Boro.	1,328	395	47	20	180	25	51	42	0	43	318	0	0	141	64	2
Upper Dublin Twp.	8,504	3,592	175	99	1,792	40	222	292	0	632	203	0	0	1,182	229	47
Upper Frederick Twp.	6,455	836	23	0	301	15	20	30	0	100	2,603	0	0	2,310	87	130
Upper Gwynedd Twp.	5,208	1,806	131	354	832	154	375	158	0	82	354	0	0	557	399	7
Upper Hanover Twp.	13,577	1,543	1	244	587	151	164	69	0	475	5,371	0	0	3,754	427	789
Upper Merion Twp.	11,098	2,444	292	677	2,073	220	1,091	253	0	1,318	64	0	183	1,766	435	284
Upper Moreland Twp.	5,096	1,939	185	257	1,156	34	252	56	0	328	143	0	0	620	105	23
Upper Pottsgrove	3,200	808	2	0	315	1	82	47	0	46	697	0	0	1,077	118	9
Upper Providence	11,627	2,111	159	287	1,186	193	218	152	0	245	3,260	0	37	2,370	1,064	346
Upper Salford Twp.	5,762	1,080	0	3	365	0	25	43	0	132	2,415	0	0	1,553	57	89
West Conshohocken	573	98	0	74	136	20	43	3	0	8	0	0	0	99	65	27
West Norriton Twp.	3,928	1,203	207	182	638	33	136	210	0	340	223	0	0	429	152	175
West Pottsgrove Twp.	1,534	308	6	91	163	257	43	15	0	23	68	0	0	424	95	42
Whitemarsh Twp.	9,430	2,290	100	73	1,072	225	315	326	0	960	1,092	0	306	2,264	256	152
Whitpain Twp.	8,230	2,830	343	39	1,529	149	385	251	0	689	713	0	0	933	307	61
Worcester Twp.	10,394	2,575	115	88	995	254	90	176	0	279	3,530	0	0	1,760	499	34

Appendix C: 2000 Land Use (acres)

NAME	Total (acres)	Single family residential	Multi-family residential	Manufac- turing	Transportation (including parking)	Utility	Commercial	Community Services	Military	Recreation	Agriculture	Agricult. Bogs	Mining	Wooded	Vacant	Water
Philadelphia	91,249	21,698	5,332	4,940	28,547	792	5,553	3,733	1,052	3,945	375	0	0	5,884	3,992	5,404
Bridesburg/ Kensington/ Richmond	5,690	1,215	7	792	1,791	169	386	110	0	97	0	0	0	55	299	770
Center City	1,603	175	44	0	547	0	482	88	0	96	0	0	0	0	15	156
Far Northeast	17,444	3,142	1,829	1,026	5,811	163	599	483	5	541	241	0	0	2,167	821	618
Germantown/ Chestnut Hill	8,363	2,807	413	38	2,298	58	339	377	0	422	27	0	0	1,355	106	121
Lower North	5,475	1,363	187	70	1,667	45	753	313	0	346	0	0	0	166	268	296
Near Northeast	11,923	2,993	1,726	589	3,657	45	790	599	78	440	0	0	0	274	238	492
Olney-Oak Lane	5,584	2,393	252	106	1,659	11	313	367	3	204	0	0	0	166	86	23
RoxBoro./Manayunk	4,158	1,020	307	95	1,132	65	170	84	0	72	100	0	0	866	130	117
South Philadelphia	10,334	1,741	150	1,046	3,151	119	545	139	920	422	0	0	0	20	481	1,600
Southwest	7,768	1,120	92	652	2,673	83	389	143	46	126	7	0	0	225	1,256	957
Upper North	3,808	1,095	25	488	1,266	13	266	335	0	173	0	0	0	29	105	14
West	9,098	2,634	301	38	2,895	19	521	695	0	1,006	0	0	0	560	186	242

For comparison purposes, mobile homes have been classified as single-family detached units, and all parking uses have been included in the transportation category.

Twenty-five percent of all residential land in every county except Philadelphia has been subtracted from the residential land area and added to transportation, to account for local roads.

In Philadelphia, 25% has been subtracted from all classifications except military, mining, and water, and added to transportation, to account for the increased density of the local road network.

Developed uses include residential, manufacturing, transportation, utilities, commercial, community service, military, mining and recreation. Undeveloped uses include agriculture, vacant, wooded, and water.

Data bulletin #78 is one of a series of bulletins designed to disseminate information to member state, county and local governments and other interested parties. For more information on Data Bulletins and Analytical Data Reports, please visit the Delaware Valley Regional Planning Commission's website (www.dvrpc.org) or contact DVRPC at the telephone number below.

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

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