

Chapter 3

Demographics

Summary

Characteristics of the Township population, including housing, employment and travel to work and demographic trends present an important picture of the past, present and future character of Township residents.

Final counts from the 2010 census are available for population, population density, age characteristics, household types, housing ownership, and housing vacancy. 2000 census data is provided for those data that are not yet published for 2010 and in addition projections where available were utilized to prepare the numerous figures that follow.

Listed below is a summary of major findings from the demographic characteristics:

Population and Age Characteristics

1. Figure 3-1: Horsham Township Population Growth, 1950-2010
 - Total population in 2010 equals 26,147.
 - Population has increased seven-fold over the last 60 years.
 - Population growth is forecast to increase at approximately seven percent (7%) from 2010 to 2020.

2. Figure 3-2: Population and Percentage Change, 1950-2010
 - During the last twenty years, percent change 1990-2010: Horsham Township grew at a slightly faster rate (19.4%) than did Montgomery County for the period (17.9%).
 - This follows a period from 1990-2000 where Horsham Township grew at a virtually identical rate (10.7%) as did Montgomery County (10.5%).
 - This equalization follows a period from 1980-1990 where Horsham Township grew at 37.2%. This was approximately seven times faster than the rate for Montgomery County.

3. Figure 3-3: Municipal Population Rank - 2010

- Results from the U.S. Census Bureau indicate for 2010 Horsham Township was ranked as the 6th most populous municipality out of the total of 62 municipalities within Montgomery County (up from the rank of 8th most populous in 2000).

4. Figure 3-4: Population Density Comparison (persons per square mile) - 2010

- Horsham consists of approximately 17 square miles with a population density of 1,509 persons per square mile in the year 2010. This is less than the overall density for Montgomery County at 1,656 persons per square mile.

Age Cohorts

1. Figure 3-5: Age Cohorts – 2010 and Figure 3-6: Age Cohorts as a Percentage of Total Population – 2010

- These cohorts are generally similar for Horsham Township and Montgomery County. For Horsham the number one rank is in the 45-54 cohort; whereas for the County the number one rank is in the 5-17 cohort but the differences are minimal. Five of the nine cohorts rank in the same order for Horsham Township as they do for Montgomery County.

Age Cohort	Horsham Township			Montgomery County		
	2010	% of Population	Rank	2010	% of Population	Rank
0 – 4	1,335	5.1%	9	47,305	5.9%	9
5 – 17	4,943	18.9%	2	136,194	17.0%	1
18 – 24	2,091	8.0%	6	61,860	7.7%	7
25 – 34	2,974	11.4%	5	96,641	12.1%	5
35 – 44	3,616	13.8%	3	108,884	13.6%	3
45 – 54	4,986	19.1%	1	128,311	16.0%	2
55 – 64	2,978	11.4%	4	99,952	12.5%	4
65 – 74	1,582	6.0%	8	58,492	7.3%	8
75 +	1,642	6.3%	7	62,235	7.8%	6

2. Figure 3-7: Change in Age Cohorts, 1990-2010

There are both similarities and very dynamic differences in how the age cohorts are changing between Horsham and the County as a whole. A summary by age cohort is listed below. Note, for emphasis cohorts with very similar trends are shown in black, cohorts with opposing trends are in red, and cohorts with significant differences in rate of change are shown in green.

- 0-4 years - Significant *decrease* in Horsham vs. stable and unchanged activity for Montgomery County.
- 5-17 years - *Increased* at virtual identical rate for both Horsham and Montgomery County.
- 18-24 years - Horsham *increased* 27.4% vs. a 19.0% increase for the County.
- 25-34 years - A *decrease* of 17.6% in Horsham vs. a 4.3% decrease for the County.
- 35-44 years - A *decrease* of 27.6% in Horsham vs. a 14.9% decrease for the County.
- 45-54 years - *Increased* at 57% in Horsham vs. a 20.2% increase for the County.
- 55-64 years - An approximate 56.9% *increase* in Horsham vs. a 46% *increase* for the County.
- 65-74 years - Both Horsham and the County *increased* at virtually identical rate: 5.6% vs. 5.3%.
- 75+ years - An approximate 87% *increase* in Horsham vs. a 10.7% increase for the County.

Household Composition

1. Figure 3-8: Household Composition – 2010
 - Household composition is similar for both Horsham Township and Montgomery County. The largest differences are:
 - > Single person(s) household – 11.5% greater percentage in Montgomery County.
 - > Married couple with children – 17.5% greater percentage in Horsham Township.

Education

1. Figure 3-9: Education – 2000 and Figure 3-10: Educational Attainment by Percentage - 2000

- Through the four consecutive categories from high school graduate through bachelor's degree, Horsham Township's attainment ratio ran slightly ahead of that for Montgomery County.

Housing Units Characteristics

1. Figure 3-11: Housing Units, 1980-2010
 - Housing units added in Horsham Township over the thirty year period grew at 74.3%, which was nearly double that of the 40.1% housing growth for Montgomery County.
2. Figure 3-12: Units in Structure – 2000 and Figure 3-13: Units in Structure by Percentage - 2000
 - Overall, the composition of housing types in Horsham was strikingly similar to the totals experienced for Montgomery County.

Occupied Housing Units by Tenure

1. Figure 3-14: Occupied Housing Units by Tenure – 2010 and Figure 3-15, Occupied Housing Units by Tenure by Percentage - 2010
 - Occupied housing units by tenure for Horsham Township and Montgomery County are similar, with Horsham having a slightly greater rate of owner occupied units. For Horsham Township owner occupied is 75.3% and renter occupied is 24.7%, whereas for Montgomery County owner occupied is 73.1% and renter occupied is 26.9%.

Housing Vacancy

1. Figure 3-16: Total Housing Units - 2010
 - In Horsham, the vacancy rate (4.8%) was less than the County total (5.5%).
 - Since 2000, the vacancy rate increased for both Horsham (was 2.0%) and Montgomery County (was 3.7%).
2. Figure 3-17: Available Vacancy Housing Rate - 2010
 - Horsham Township's available housing vacancy rate of 3.8% was slightly higher than Montgomery County but virtually identical to the overall rate for the DVRPC Region of 3.9%.

Year Structure Built

1. Figure 3-18: Median Year Structure Built – 2000 and Figure 3-19: Year Structure Built – 2000
 - The median age structure built in Horsham Township is newer than the overall median for Montgomery County, 1975 versus 1963.

Housing Value

1. Figure 3-20: Median Owner Occupied Housing Value – 2000 and Figure 3-21: Distribution of Housing Value - 2000
 - The greatest contrasts are found at the \$50,000 to \$99,999 category, where Horsham is less than one-half of the County and in the \$300,000 to \$499,999 category where Horsham is more than one-third greater than Montgomery County.
2. Figure 3-22: Median Gross Rent - 2000
 - Horsham Township is \$821 and Montgomery County is \$757. Median rent for Horsham exceeds the County by 8.5%.

Household Income Characteristics

1. Figure 3-23: Household Income – 1999 and Figure 3-24: Household Income Distribution - 1999
 - Household income and income distribution for Horsham is virtually identical with the overall values for Montgomery County.
2. Figure 3-25: Family Income Distribution - 1999
 - Family income distribution tends to be greater for families in Horsham. The \$50,000 to \$149,999 categories in Horsham were slightly higher than for Montgomery County.
3. Figure 3-26: Median Household Income, 1989-1999
 - Median household income for the period 1989 and 1999 was very slightly higher for Horsham than for Montgomery County.

Employment

1. Figure 3-27: Employment Status for Residents 16 Years of Age and Older, 1990-2000 and Change
 - Overall, the unemployment rate in Horsham is significantly below the average for Montgomery County. Overall, employment status for the labor force in Horsham Township is 76% which is 8% higher than the overall for Montgomery County.
2. Figure 3-28: Civilian Labor Force 16 Years and Over by Industry – 2000
 - For the six general categories enumerated Horsham exhibits civilian sector employment very similar to that for Montgomery County.
3. Figure 3-29: Civilian Labor Force 16 Years and Over by Industry - 1990
 - Shows civilian labor force – 1990.

Estimated and Forecasted Number of Jobs

1. Figure 3-30: Estimated and Forecasted Numbers of Jobs and Rank – 1990-2025
 - Horsham is forecasted to increase overall jobs to 32,567 in 2020.

Top 10 Employment Municipalities

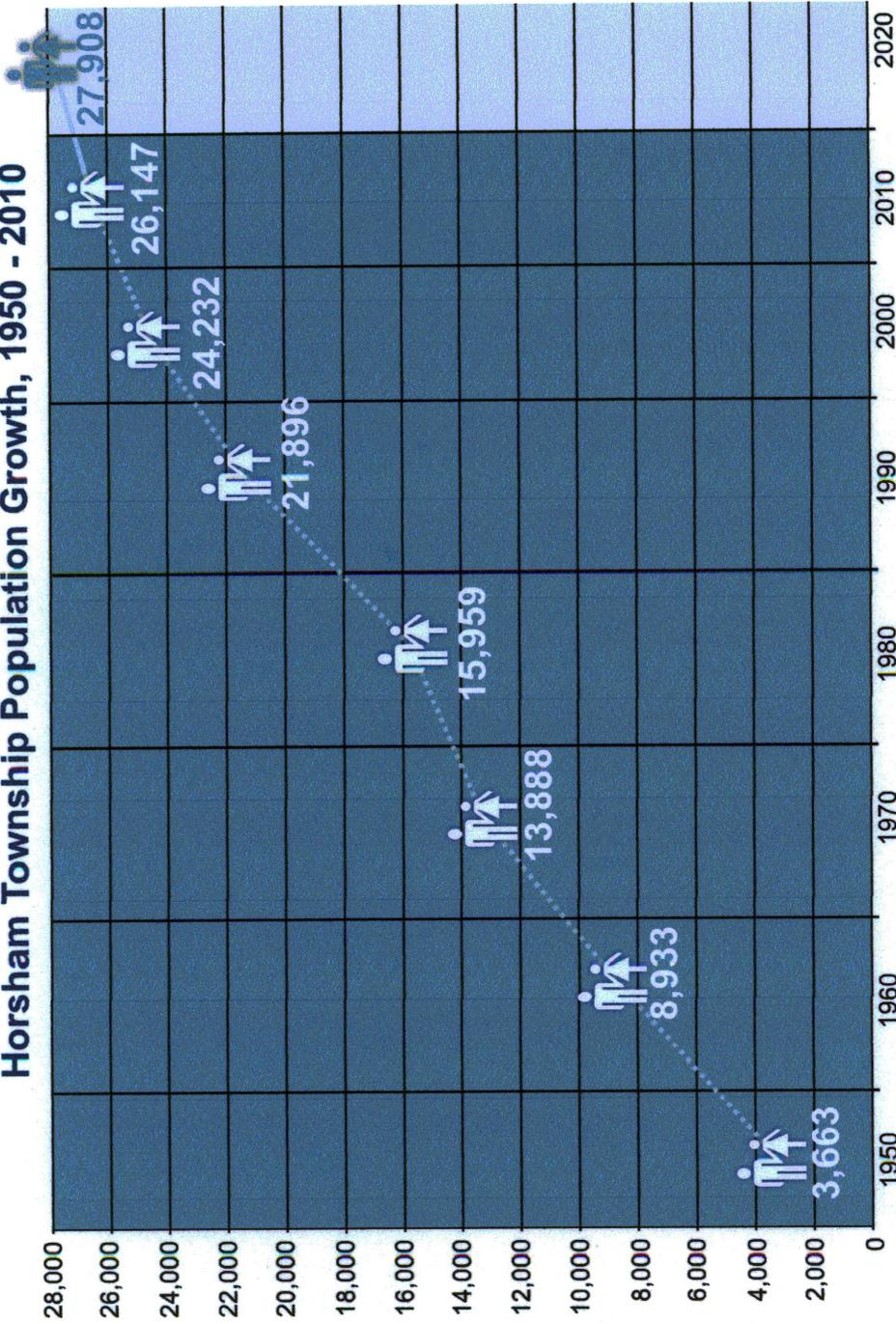
1. Figure 3-31: Top 10 Employment Municipalities
 - Horsham Township provides roughly 28,900 employees which ranks 3rd in Montgomery County and this rank is forecast to continue through 2020.

Commuting and Place of Work

1. Figure 3-32: Means of Transportation to Work for Workers 16 Years and Over - 2000
 - Horsham is similar to Montgomery County in all aspects with a slightly greater percentage in the “Drive Alone” category.
2. Figure 3-33: Commuting Time Distribution for Workers 16 Years and Older Not Working at Home – 2000

- The mean travel time to work for Horsham Township residents is 25.7 minutes with 59% of workers who travel 24 minutes or less. Residents who work at home are not included in this analysis. In Horsham 2.9% work at home, whereas in Montgomery County 3.6% work at home.
3. Figure 3-34: Place of Work for Workers 16 Years and Over – 2000
- Place of work is virtually identical for both Horsham and Montgomery County residents overall.
4. Figure 3-35: Top Destinations for Horsham's Residents Workers – 2000
- #1 – Horsham Township at 24.4%
 - #2 – Philadelphia at 11.4%
 - #3 – Upper Dublin at 5.7%
 - Only Upper Merion and Lower Merion Townships had a greater percentage of resident workers in their home township.

**Figure 3-1
Horsham Township Population Growth, 1950 - 2010**



Sources: U.S. Census Bureau 1950-2000; DVRPC 2035 Population Forecasts for Montgomery County, July 2007; 2010 Census Data Total Population Montgomery County Planning Commission.

**Figure 3-2
Population and Percentage Change, 1950-2010
Horsham Township and Montgomery County**

Municipality	1950	1960	1970	1980	1990	2000	Percent Change 1990-2000	2010	Percent Change 2000-2010
Horsham Township	3,663	8,933	13,888	15,959	21,896	24,232	10.7%	26,147	7.9%
Montgomery County	353,068	516,682	624,080	643,621	678,111	748,987	10.5%	799,874	6.8%

Source: U.S. Census Bureau, *Population of Montgomery County by Minor Civil Division: 1870-1990*; 2010 Census Data Total Population, Montgomery County Planning Commission.

Figure 3-2 represents population changes that have occurred in the decades spanning from 1950 to 2010. Horsham Township experienced a rapid increase of 88.3% from 1970 to 2010. Montgomery County experienced a 28.2% growth rate over the same period while seeing an increase of over 126% since 1950. For Horsham Township the greatest ten year increases took place as follows:

- 1950 to 1960: 143.9%
- 1960 to 1970: 55.5%
- 1980 to 1990: 37.2%

**Figure 3-3
Municipal Population Rank - 2010
Horsham Township and Subregion**

Municipality within Montgomery County	Rank (n=62)
Horsham Township	6
Hatboro Borough	35
Upper Moreland Twp.	10
Upper Dublin Twp.	7
Lower Gwynedd Twp.	29
Montgomery Twp.	9

Source: U.S. Census Bureau; 2010 Census Data Total Population, Montgomery County Planning Commission.

**Figure 3-4
Population Density Comparison (persons per square mile) - 2010
Horsham Township and Montgomery County**

Municipality	2010	Total Sq. Miles (approximate)
Horsham Township	1,509	17
Montgomery County	1,656	483

Sources: U.S. Census Bureau 2010; 2010 Census Data Population Density, Montgomery County Planning Commission.

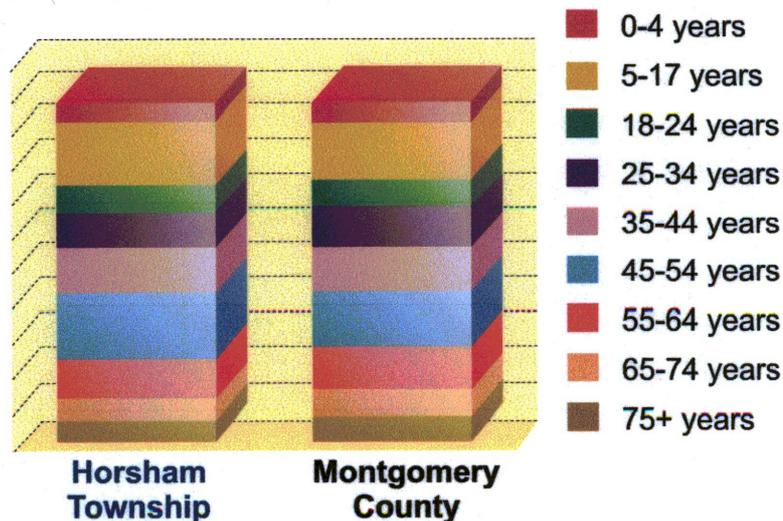
Figure 3-4 demonstrates the population density (expressed as persons per square mile) of Horsham Township and Montgomery County.

**Figure 3-5
Age Cohorts - 2010
Horsham Township and Montgomery County**

	Horsham Township		Montgomery County	
	2010	% of Total	2010	% of Total
0-4 years	1,335	5.1	47,305	5.9
5-17 years	4,943	18.9	136,194	17.0
18-24 years	2,091	7.9	61,860	7.7
25-34 years	2,974	11.4	96,641	12.1
35-44 years	3,616	13.8	108,884	13.6
45-54 years	4,986	19.1	128,311	16.0
55-64 years	2,978	11.4	99,952	12.6
65-74 years	1,582	6.1	58,492	7.3
75+ years	1,642	6.3	62,235	7.8
TOTAL	26,147	100%	799,874	100%

Sources: U.S. Census Bureau 2010; 2010 Census Data Age Characteristics, Montgomery County Planning Commission.

**Figure 3-6
Age Cohorts as a Percentage of Total Population - 2010
Horsham Township and Montgomery County**



Sources: U.S. Census Bureau 2010; 2010 Census Data Age Characteristics, Montgomery County Planning Commission.

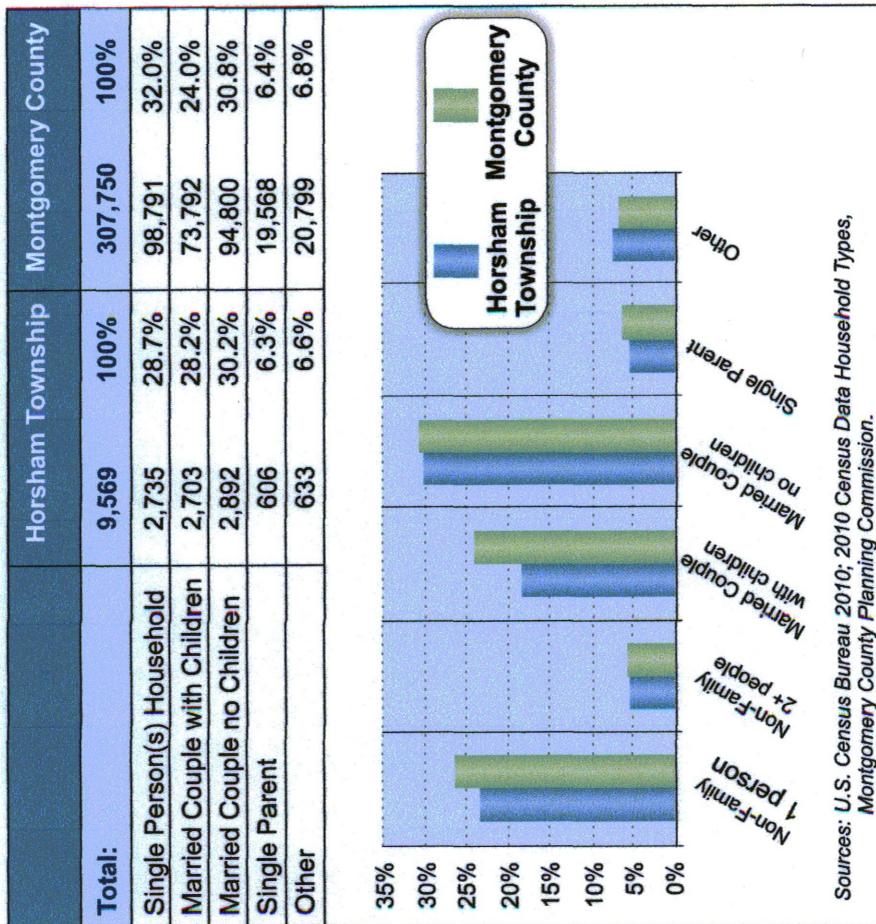
**Figure 3-7
Change in Age Cohorts, 2000-2010
Horsham Township and Montgomery County**

	Horsham Township			Montgomery County		
	2000	2010	% Change 2000-2010	2000	2010	% Change 2000-2010
0-4 years	1,687	1,335	-20.9	47,290	47,305	0.0
5-17 years	4,854	4,943	1.8	133,855	136,194	1.7
18-24 years	1,641	2,091	27.4	51,979	61,860	19.0
25-34 years	3,610	2,974	-17.6	100,931	96,641	-4.3
35-44 years	4,992	3,616	-27.6	127,953	108,884	-14.9
45-54 years	3,175	4,986	57.0	106,735	128,311	20.2
55-64 years	1,898	2,978	56.9	68,447	99,952	46.0
65-74 years	1,498	1,582	5.6	55,562	58,492	5.3
75+ years	877	1,642	87.2	56,235	62,235	10.7
TOTAL	24,232	26,147	7.9%	748,987	799,874	6.8%

*Source: U.S. Census Bureau, 2010; 2010 Census Data Age Characteristics,
Montgomery County Planning Commission.*

- This information shows both current age of the population by cohort (summarized in Figures 3-5 and 3-6) and dynamics of change (identified in Figure 3-7).
- The dynamics identify shifts in the population. In seven of the nine age cohorts for Horsham there was a significant to very significant double digit change in the percent of change in cohorts (both positive and negative).
- However, the disparity in the dynamics from 2000 to 2010 has generally resulted in age cohorts for Horsham Township that have become over time very similar to many of the age cohorts for Montgomery County as a total.
- So as of 2010, five of the nine cohorts rank in the same order for Horsham Township as they do for Montgomery County. Those that differ do so in a very minor way.
- So the 2010 age characteristics result in Horsham Township becoming more like the overall characteristics of Montgomery County. The greatest disparity is in the age cohort 45-54, which is greater for Horsham Township than for Montgomery County overall. And the older age cohorts (65 and up) grew at a greater percentage than for Montgomery County overall, but still remain about 20% behind the same age cohorts for Montgomery County.

Figure 3-8
Household Composition - 2010
Horsham Township and Montgomery County

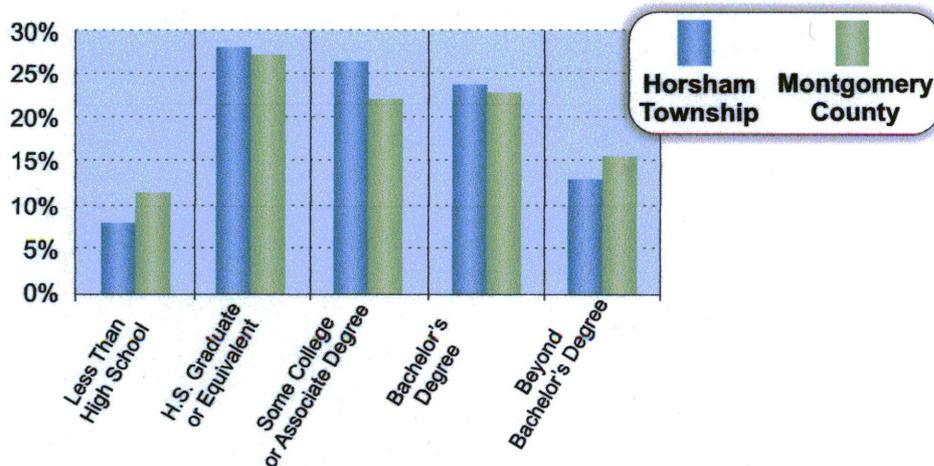


**Figure 3-9
Education - 2000
Horsham Township and Montgomery County**

	Horsham Township		Montgomery County	
Total Population 25 yrs. and over:	16,069	100%	515,871	100%
Less than 9th grade	331	2.1%	15,649	3.0%
9th to 12th grade, no diploma	950	5.9%	43,658	8.5%
High school graduate (includes equivalency)	4,535	28.2%	140,839	27.3%
Some college, no degree	3,152	19.6%	85,342	16.6%
Associates degree	1,129	7.0%	30,596	5.9%
Bachelor's degree	3,872	24.1%	118,910	23.1%
Graduate or professional degree	2,100	13.1%	80,877	15.7%

Source: U.S. Census Bureau-2000, Profile of Selected Social Characteristics.

**Figure 3-10
Educational Attainment by Percentage - 2000
Horsham Township and Montgomery County**



Source: U.S. Census Bureau-2000, Profile of Selected Social Characteristics.

For the four consecutive categories from high school graduate through bachelor's degree, Horsham Township's attainment ratio ran slightly ahead of that for Montgomery County.

**Figure 3-11
Housing Units, 1980-2010
Horsham Township and Montgomery County**

	2010	2000	# Change 2000-2010	% Change 2000-2010	1990	1980	# Change 1980-1990	% Change 1980-1990
Horsham Township	10,053	9,269	784	8.5%	8,599	5,769	2,830	49.1%
Montgomery County	325,735	297,434	28,301	9.5%	265,856	232,569	33,287	14.3%

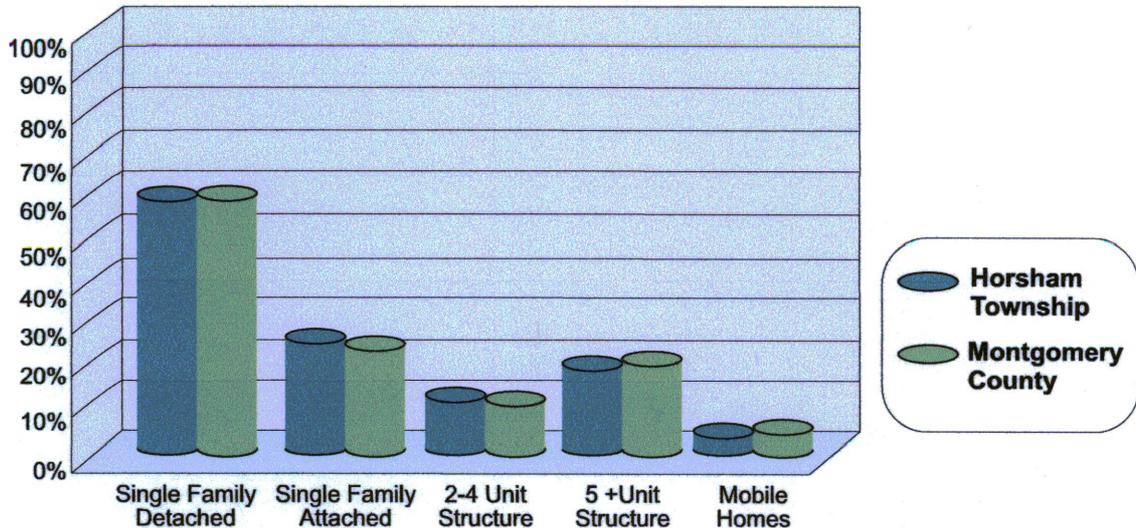
Source: U.S. Census Bureau, 2010; 2010 Census Data Total Housing Units Montgomery County Planning Commission.

**Figure 3-12
Units in Structure - 2000
Horsham Township and Montgomery County**

	Horsham Township	%	Montgomery County	%
Single Family Detached	5,163	55.7%	166,543	56.0%
Single Family Attached	1,949	21.0%	55,745	18.7%
2-4 Unit Structure	762	8.2%	23,107	7.8%
5 or More Unit Structures	1,337	14.4%	49,321	16.6%
Mobile Home	58	0.6%	2,627	0.9%
Other	0	0.0%	91	0.0%
Total	9,269	100%	297,434	100%

Source: U.S. Census Bureau-2000, Housing Units by Type for Montgomery County Municipalities.

**Figure 3-13
Units in Structure by Percentage - 2000
Horsham Township and Montgomery County**



Source: U.S. Census Bureau-2000, Housing Units by Type for Montgomery County Municipalities.

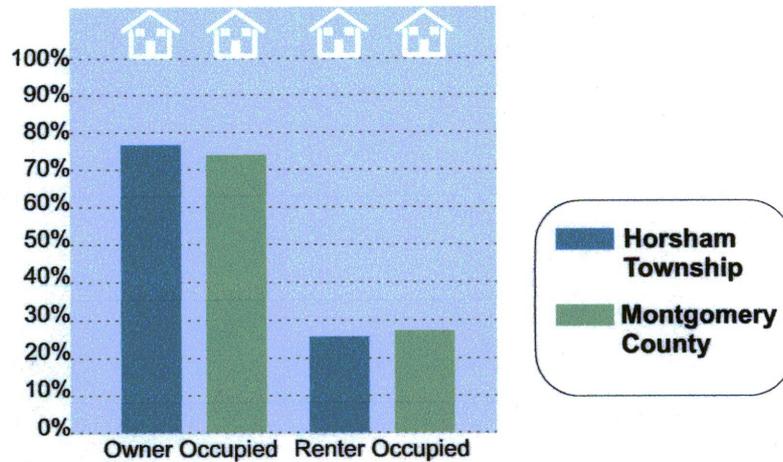
A dwelling unit that does not fit into any of the above categories is classified as Other. Examples of this category include houseboats, tents, vans, railroad cards, campers, etc. Horsham Township has 0% with 0 number living in this category while Montgomery County has 0% with 91 as total number of people. Overall, housing types in Horsham were strikingly similar to the totals experienced for Montgomery County.

Figure 3-14
Occupied Housing Units by Tenure - 2010
Horsham Township and Montgomery County

	Total # Occupied Units	Owner Occupied		Renter Occupied	
		#	% of Total	#	% of Total
Horsham Township	9,569	7,203	75.3%	2,366	24.7%
Montgomery County	307,750	225,001	73.1%	82,749	26.9%

Source: U.S. Census, 2010; 2010 Census Data Housing Ownership Montgomery County Planning Commission.

Figure 3-15
Occupied Housing Units by Tenure by Percentage - 2010
Horsham Township and Montgomery County



Source: U.S. Census, 2010; 2010 Census Data Housing Ownership Montgomery County Planning Commission.

As with type of dwelling unit, occupied housing by tenure for Horsham and Montgomery County are very similar.

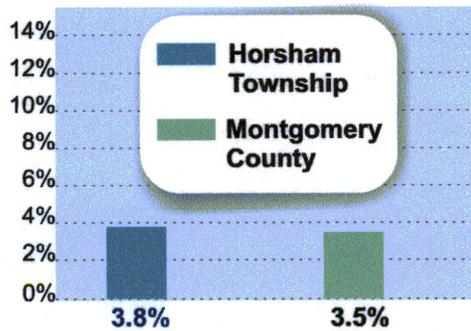
Figure 3-16
Total Housing Units - 2010
Horsham Township and Montgomery County

	Total Housing Units	Occupied		Vacant	
		#	% of Total	#	% of Total
Horsham Township	10,053	9,569	95.2%	484	4.8%
Montgomery County	325,735	307,750	94.5%	17,985	5.5%

Source: U.S. Census Bureau, 2010; 2010 Census Data Housing Vacancy Montgomery County Planning Commission.

In 2010 Horsham's percentage of vacant housing units was slightly less than the County's. Vacancy rates for both have increased (Horsham has more than doubled) from 2000.

Figure 3-17
Available Vacancy Housing Rate - 2010
Horsham Township and Montgomery County



Source: U.S. Census Bureau, 2010; 2010 Census Data Housing Vacancy Montgomery County Planning Commission.

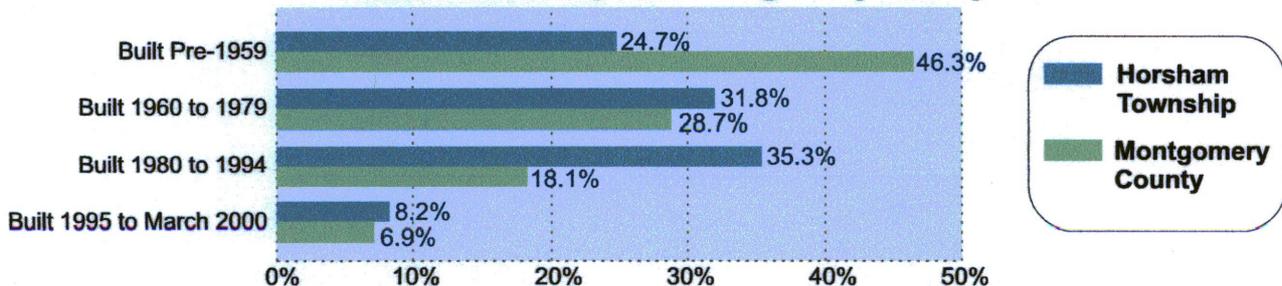
Horsham Township's available housing vacancy rate of 3.8% was slightly higher than Montgomery County but virtually identical to the overall rate for the DVRPC Region of 3.9%

Figure 3-18
Median Year Structure Built - 2000
Horsham Township and Montgomery County

	Median Year Structure Built
Horsham Township	1975
Montgomery County	1963

Source: U.S. Census Bureau, Profile of Selected Housing Characteristics-2000.

Figure 3-19
Year Structure Built - 2000
(percentage of all housing grouped by year built)
Horsham Township and Montgomery County



Source: U.S. Census Bureau, Profile of Selected Housing Characteristics-2000.

Note that for the period of 1980 to 1994 the percentage of housing built in Horsham Township was roughly twice the rate as was built for Montgomery County in the same period.

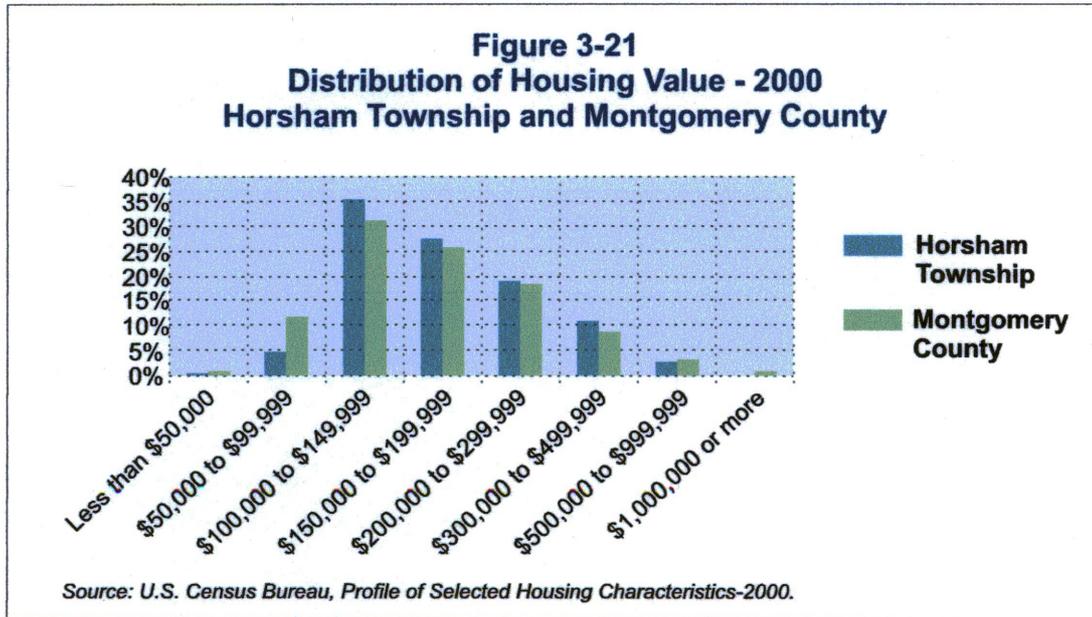
Figure 3-20
Median Owner Occupied Housing Value - 2000
Horsham Township and Montgomery County

	Median Value
Horsham Township	\$167,700
Montgomery County	\$160,700

Source: U.S. Census Bureau, Profile of Selected Housing Characteristics-2000.

Horsham Township exceeds the County average by 4.4%.

Figure 3-21
Distribution of Housing Value - 2000
Horsham Township and Montgomery County



Source: U.S. Census Bureau, Profile of Selected Housing Characteristics-2000.

The greatest contrasts are found at the \$50,000 to \$99,000 category where Horsham is less than one-half of the County and in the \$300,000 to \$499,000 category where Horsham is more than one-third greater than the County.

Figure 3-22
Median Gross Rent - 2000
Horsham Township and Montgomery County

	Median Contract Rent
Horsham Township	\$821
Montgomery County	\$757

Source: U.S. Census Bureau, Profile of Selected Housing Characteristics-2000.

Median rent for Horsham exceeds the County average by 8.5%.

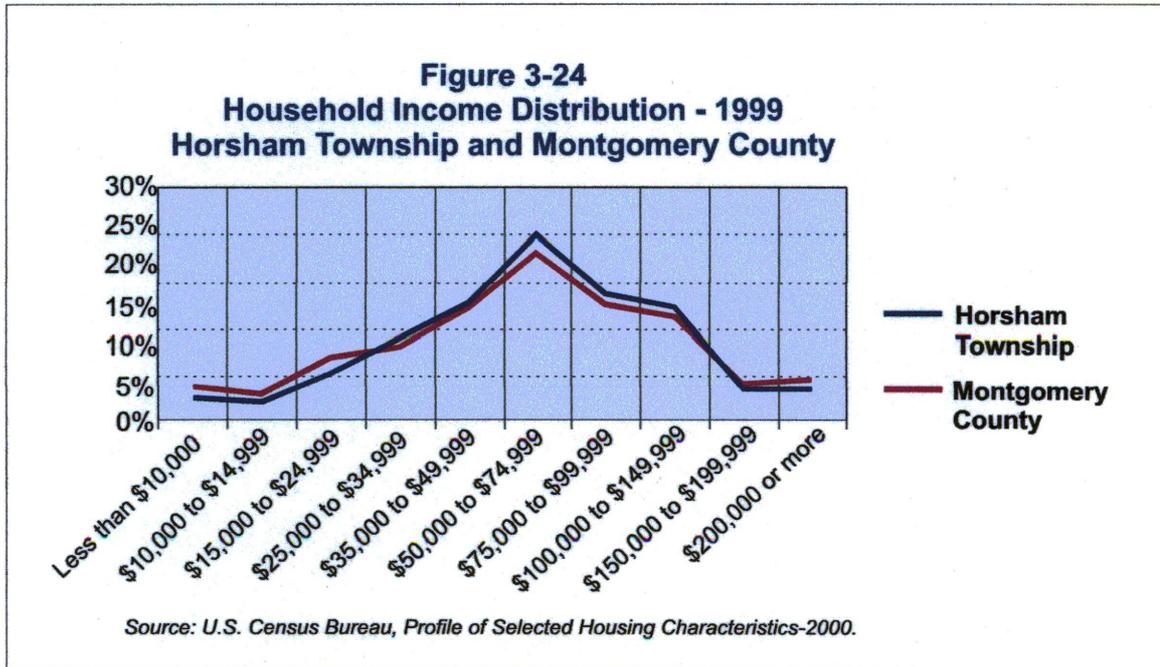
Figure 3-23
Household Income - 1999
Horsham Township and Montgomery County

	Horsham Township	Montgomery County
Total Households	9,090	286,255
Less than \$10,000	2.8%	4.3%
\$10,000 to \$14,999	2.4%	3.6%
\$15,000 to \$24,999	6.2%	8.1%
\$25,000 to \$34,999	10.5%	9.5%
\$35,000 to \$49,999	15.2%	14.5%
\$50,000 to \$74,999	23.9%	21.6%
\$75,000 to \$99,999	16.2%	14.9%
\$100,000 to \$149,999	14.5%	13.5%
\$150,000 to \$199,999	4.1%	4.6%
\$200,000 or more	4.1%	5.4%
Median Household Income (dollars)	\$61,998	\$60,829

Source: U.S. Census Bureau-Profile of Selected Economic Characteristics, 2000.

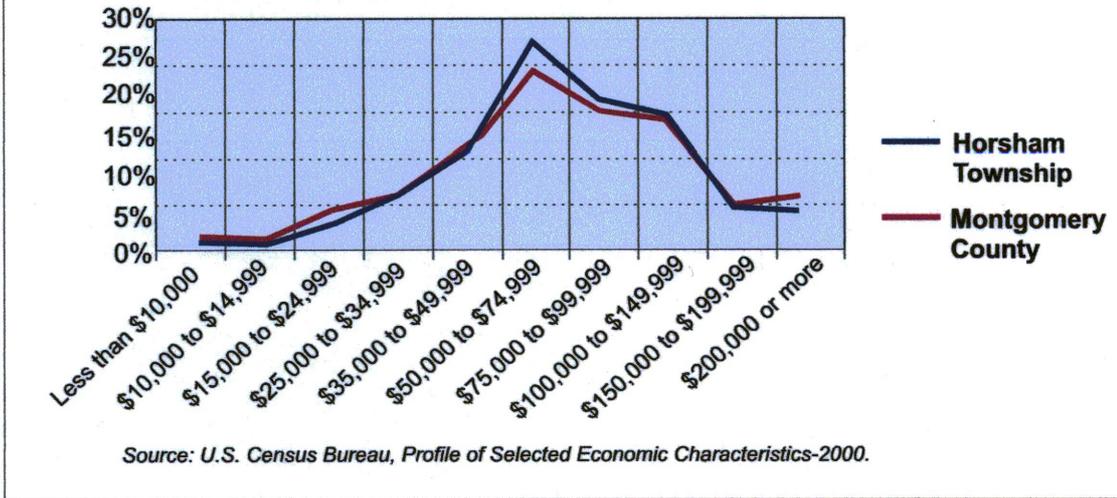
Household income and income distribution for Horsham is virtually identical with the overall values for Montgomery County.

Figure 3-24
Household Income Distribution - 1999
Horsham Township and Montgomery County



Household income includes the income of the householder and all other persons 15 years old and over in the household, whether related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

**Figure 3-25
Family Income Distribution - 1999
Horsham Township and Montgomery County**



In compiling statistics on family income, the incomes of all members 15 years old and over in each family are summed and treated as a single amount. Although the income statistics covered the past 12 months, the income of the family includes only amounts received by persons who were members of the family and who resided with the family at the time of enumeration.

**Figure 3-26
Median Household Income, 1989-1999, and Change
Horsham Township and Montgomery County**

	Unadjusted Median Income 1999	Municipal Rank	Unadjusted Median Income 1989	Municipal Rank	Change in Adjusted Income: 1989-1999	
					# Change	% Change
Horsham Township	\$61,998	28	\$45,037	25	\$1,656	2.7%
Montgomery County	\$60,829	-	\$43,720	-	\$2,252	3.8%

Source: U.S. Census Bureau, Median Household Income by Municipality: 1989-1999.

**Figure 3-27
Employment Status for Residents 16 Years of Age and Older, 1990-2000 and Change
Horsham Township and Montgomery County**

1990	Horsham Township		Montgomery County	
	Number	%	Number	%
Total	17,296	100	541,442	100
In Labor Force:	13,403	77.5	371,308	68.5
Civilian labor force	12,975	75.0	370,198	68.4
Employed	12,671	73.3	358,563	65.3
Unemployed	304	1.8	11,635	3.1
Armed Forces	428	2.5	1,110	0.2
Not in labor force	3,893	22.5	170,134	31.5

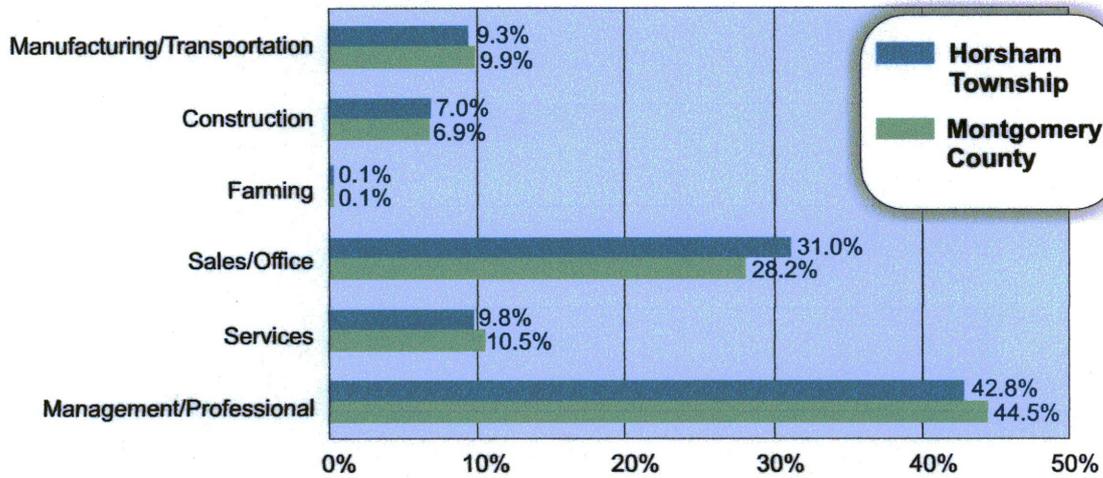
2000	Horsham Township		Montgomery County	
	Number	%	Number	%
Total	18,277	100	589,000	100
In Labor Force:	13,891	76.0	403,574	68.5
Civilian labor force	13,538	74.1	402,653	68.4
Employed	13,113	71.7	384,688	65.3
Unemployed	425	2.3	17,965	3.1
Armed Forces	353	1.9	921	0.2
Not in labor force	4,386	24.0	185,426	31.5

Horsham Change 1990-2000			Montgomery Change 1990-2000		
total	981		total	47558	
In Labor Force	488	3.6%	In Labor Force	32266	8.7%
civilian labor force	563	4.2%	civilian labor force	32455	8.7%
employed	442	3.3%	employed	26125	7.0%
unemployed	121	0.9%	unemployed	6330	1.7%
armed forces	-75	-0.6%	armed forces	-189	-0.1%
not in labor force	493	3.7%	not in labor force	15292	4.1%

Source: U.S. Census Bureau, Profile of Selected Economic Characteristics-1990 & 2000.

Between 1990 and 2000 Horsham's percentage of armed forces employment was significantly higher than the average for Montgomery County. This is to be expected given the presence of the Willow Grove Naval Air Station facility. Overall, the unemployment rate in Horsham Township is significantly below the average for Montgomery County, while the percentage of residents 16 years of age and older in the labor force has exhibited a steady 11% to 13% higher than the overall average for Montgomery County.

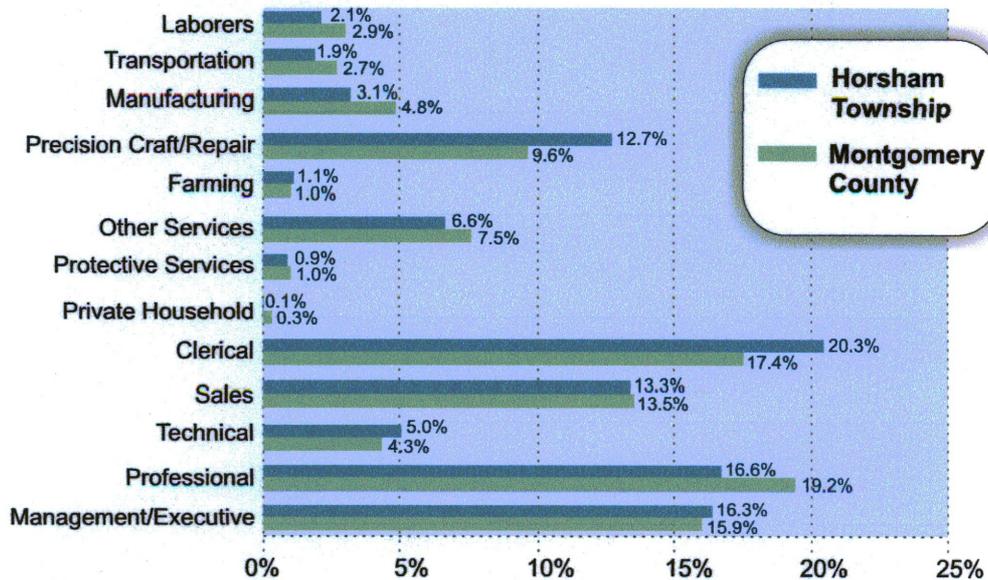
Figure 3-28
Civilian Labor Force 16 Years and Over by Industry - 2000
Horsham Township and Montgomery County



Source: U.S. Census Bureau, Selected Economic Characteristics - 2000.

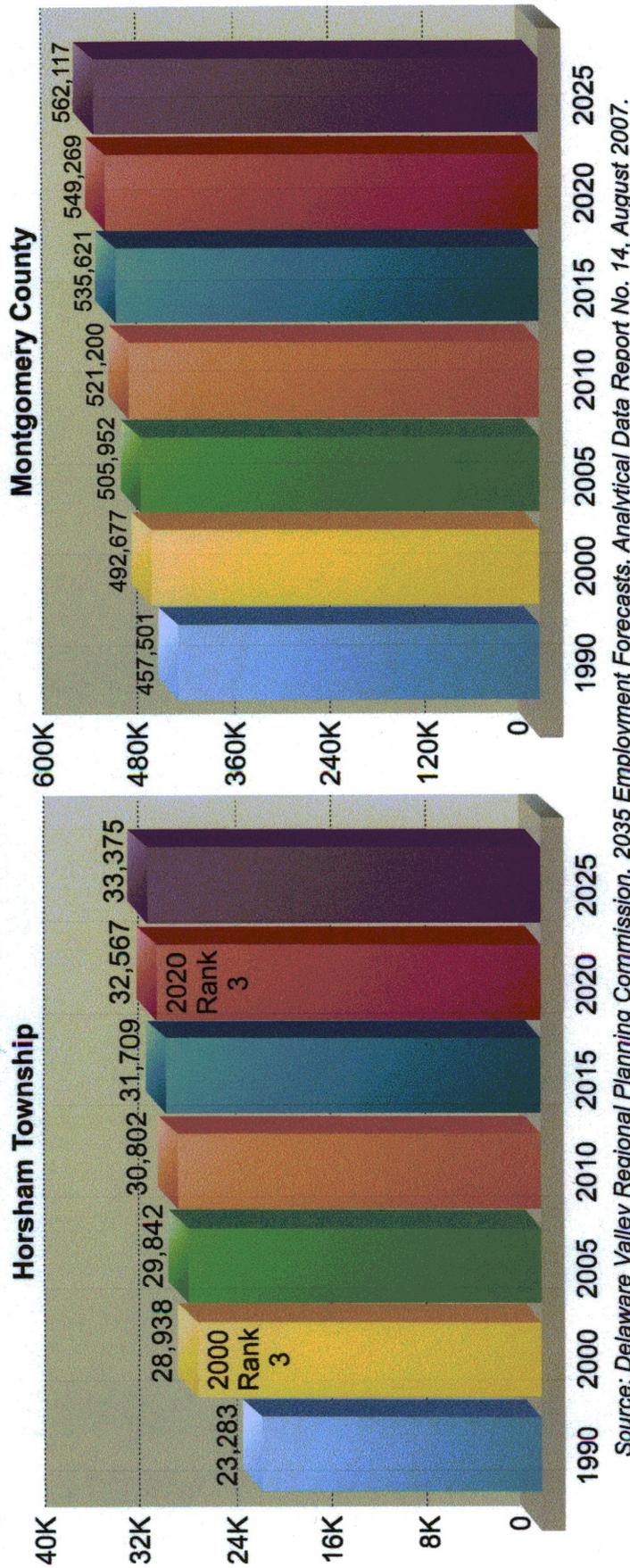
For the six general categories enumerated, Horsham exhibits civilian sector employment very similar to the total for Montgomery County.

Figure 3-29
Civilian Labor Force 16 Years and Over by Industry - 1990
Horsham Township and Montgomery County



Source: U.S. Census Bureau, Social Characteristics - 1990.

Figure 3-30
Estimated and Forecasted Numbers of Jobs and Rank - 1990-2025
Horsham Township and Montgomery County



Source: Delaware Valley Regional Planning Commission, 2035 Employment Forecasts, Analytical Data Report No. 14, August 2007.

The graph on the left shows Horsham Township holds a steady third place from 2000 into 2020 with the graph on the right showing a growing job forecast for all 62 municipalities within the County. Overall, the region's five southeastern Pennsylvania counties are forecast to experience a 12% increase in employment with Montgomery County ranking second after Philadelphia County.

**Figure 3-31
Top 10 Employment Municipalities
in Montgomery County 2000-2020**

Area Name	2000 Census	2010 Forecast	Rank 2010	2020 Forecast	Rank 2020
Montgomery County	492,677	521,200		549,269	
Upper Merion Township	52,424	55,653	1	58,431	1
Lower Merion Township	43,287	44,263	2	44,792	2
Horsham Township	28,938	30,802	3	32,567	3
Abington Township	25,586	25,733	4	25,751	4
Plymouth Township	20,845	22,224	5	24,166	5
Upper Dublin Township	19,988	20,946	6	21,860	6
Whitpain Township	19,731	20,904	7	21,611	7
Montgomery Township	17,127	18,836	8	20,249	8
Whitemarsh Township	15,493	15,923	9	16,230	10
Norristown Borough	15,053	15,541	10	16,319	9

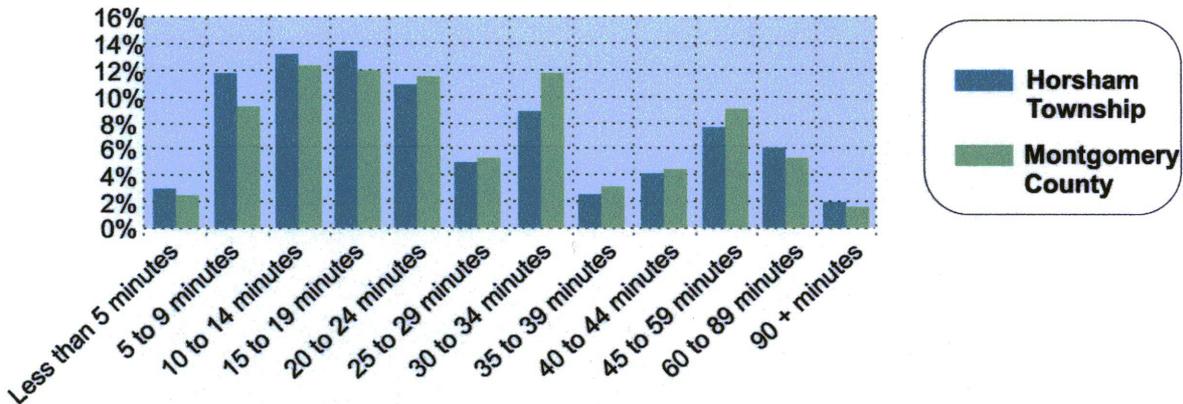
Source: Delaware Valley Regional Planning Commission, Regional, County, and Municipal Population and Employment Forecasts, 2005-2035, Publication No. 14, August 2007.

**Figure 3-32
Means of Transportation to Work for Workers 16 years and Over - 2000
Horsham Township and Montgomery County**

	Horsham Township		Montgomery County	
	Number	Percent	Number	Percent
Total	13,225	100%	379,832	100%
Drive Alone	11,170	84.5%	305,924	80.5%
Carpool	1,000	7.6%	31,393	8.3%
Public Transportation	336	2.5%	16,555	4.4%
Walk	282	2.1%	9,963	2.6%
Other Means	56	0.4%	2,460	0.6%
Worked at Home	381	2.9%	13,537	3.6%

Source: U.S. Census Bureau, Profile of Selected Economic Characteristics-2000.

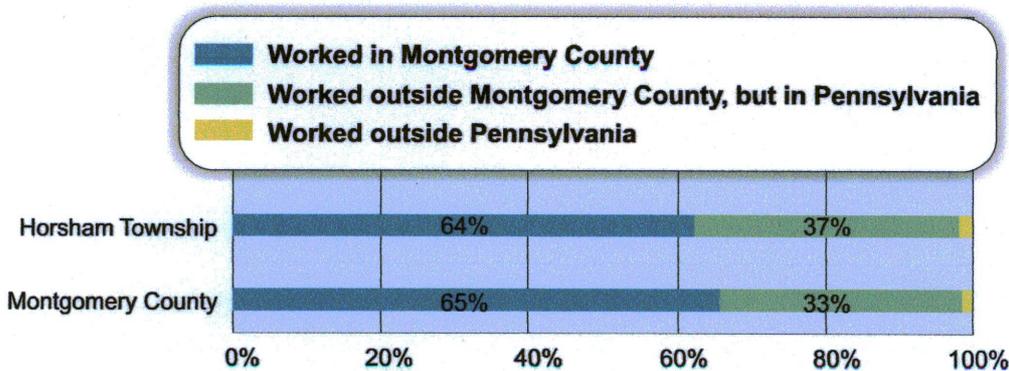
Figure 3-33
Commuting Time Distribution for Workers 16 Years and Older
Not Working at Home - 2000
Horsham Township and Montgomery County



Source: U.S. Census Bureau, Travel Time to Work for Workers 16 Years and Over [15] -2000.

Mean travel time to work for Horsham Township residents is 25.7 minutes with 59% of workers who travel 24 minutes or less to their place of employment. Montgomery County overall is close with a mean travel time of 26.5 minutes with 54% traveling 24 minutes or less to work. Not included in Figure 3-33 are residents who work at home. Residents who worked at home make up 2.9% in Horsham Township and 3.6% in Montgomery County.

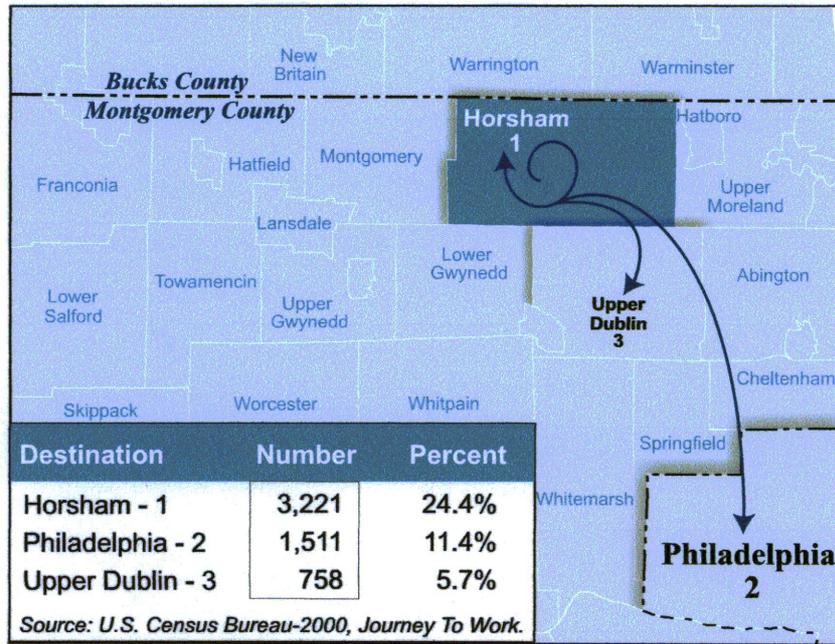
Figure 3-34
Place of Work for Workers 16 Years and Over - 2000
Horsham Township and Montgomery County



Source: U.S. Census Bureau, Place of Work for Workers 16 Years and Over - 2000.

Pattern for Horsham and Montgomery County is nearly identical.

**Figure 3-35
Top Destinations for Horsham's Resident Workers - 2000**



In 2000, the number one destination for Horsham resident workers was within the boundaries of Horsham Township. Nearly one-quarter of Horsham Township resident workers remained in their home community for work. This accounts for more than 3,200 residents and follows a trend of many Montgomery County communities, including neighboring townships of Upper Moreland and Lower Gwynedd. It is clear that more people are locating themselves in communities close to their jobs. This is also influenced by the growth in local people working from home.

Next to Horsham residents, the largest draw of Township workers was from Abington, Hatboro, Montgomery and Upper Moreland. Together these municipalities accounted for 7,286 workers in Horsham Township.

The only townships with a greater percentage of resident workers in their home township in Montgomery County were: Upper and Lower Merion Townships (30.5% and 30.0%) respectively.