SAVI REPORT

Demographics: Population Change 1990 - 2000

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Introduction

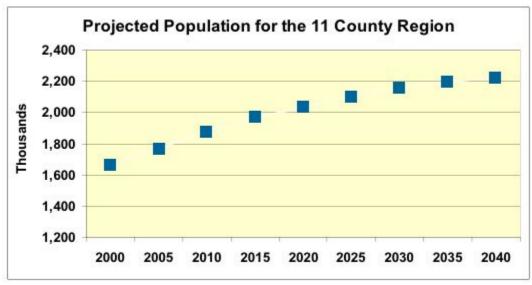
The Indianapolis metropolitan area is one of the fastest growing in the nation. The largest metropolitan area in Indiana, it is the 34th largest metropolitan area in the nation. (Metropolitan areas are combinations of counties with a large central city that is the hub for commuting and services. The U.S. Office of Management and Budget define these.) The US Census Bureau is the official source for demographic information in the US. SAVI contains a wide array of demographic information from the Census as well as other sources.

Nearly 30 percent of Indiana's total population lives in these 11 counties, with five of those 11 being among the 20 largest counties in the state. Between the 1990 and 2000 censuses, this region grew by 17.8 percent, outpacing both the state (9.7%) and the nation (13.1%). Six of the 11 counties were ranked in the top 10 fastest growing counties in the state for this time period. Combined, these 11 counties comprise 4,315 square miles of land area and a population density of 395.5 persons per square mile.

The Region's Population Over Time	Number	Percent of State	Indiana
Yesterday (1990)	<mark>1,424,886</mark>	25.7%	5,544,156
Today (2002-estimate)	1,706,748	27.7%	6,159,068
Tomorrow (2010 projection)	1,876,216	29.2%	6,417,198
Percent Change 1990 to 2000	17.8%		9.7%

Source: US Census Bureau; Indiana Business Research Center

Significant growth in this region is expected to continue. In the short term, the region's population is projected to hit 1.8 million by 2010.



Source: Indiana University, Indiana Business Research Center

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The region is dominated by the city of Indianapolis, which is a hub for jobs, services, and entertainment. It is also the center for demographic diversity, with a large African-American community and a burgeoning Hispanic population.

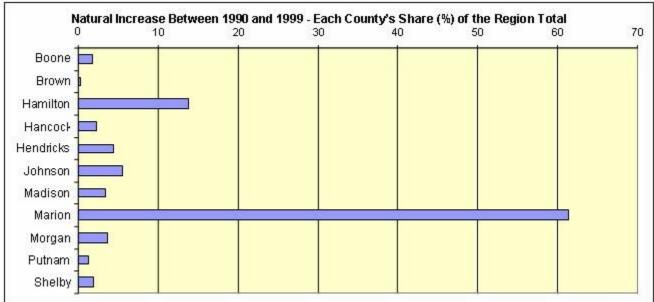
Each county in the region has substantially sized and distinctive cities and towns of its own. While this region does comprise nearly one-third of Indiana's population, the individual counties and places in the region combine both urban and rural populations and are experiencing various rates of migration and natural increase (more births than deaths), the two means of gaining population.

Population Growth: Natural Increase and In-Migration

Central Indiana grew more by births and deaths than in-migration (75% from natural increase). Marion County ranks 48th in the nation in natural increase out of 3,141 counties; Hamilton County ranks 157th on this measure. With such strong natural increase, it is clear that the region is a magnet for families.

Natural Increase

Between 1990 and 1999 (the time leading up to the census in 2000), the region had 111,772 more births than deaths. This results in what is called natural increase and is the other significant component of population change. More than 240,000 babies were born to residents of the 11 counties, and nearly 130,000 deaths occurred, again to residents of these counties. The metro region ranked 26th among all metro areas in the country on this measure, in the company of the Columbus and Cincinnati Metropolitan Statistical Areas (MSAs).



Source: U.S. Census Bureau

Migration

Geographic mobility is a significant part of American life, with more than 120 million people across the country moving from one residence to another between 1995 and 2000, according to Census 2000. Of those, 65 million moved within the same county, another 25 million to a different county in the same state, and 22 million to a different state entirely.

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Because of the relative stability of births and deaths, migration has been a critical component of population growth or decline in Indiana's counties, cities, and towns. The combined 11 counties had 606,745 residents who changed residences between 1995 and 2000. This resulted in a positive net inmigration of 23,419 people based on Census 2000. Significant variations can be seen among the individual counties in the region. Marion County, for example, experienced a net out-migration of nearly 26,000 people during this time period. Hamilton County, on the other hand, gained 24,000. Overall, eight of the 11 counties experienced positive net in-migration by the time of the census in 2000. Out of the 20 largest Metropolitan Statistical Areas in the United States, 12 of them experienced out-migration. Marion County is not alone as a central-city county losing population to its surrounding, more suburban neighbors.

Individual County Migration Flows 1995 to 2000	Inflows	Outflows	Gross Migration: Inflows + Outflows	Net Migration
Boone, IN	9,991	7,628	17,619	2,363
Brown, IN	3,520	3,314	6,834	206
Hamilton, IN	56,787	32,739	89,526	24,048
Hancock, IN	12,707	10,128	22,835	2,579
Hendricks, IN	28,205	17,729	45,934	10,476
Johnson, IN	30,198	20,166	50,364	10,032
Madison, IN	15,403	19,430	34,833	-4,027
Marion, IN	129,495	155,488	284,983	-25,993
Morgan, IN	13,176	11,661	24,837	1,515
Putnam, IN	8,781	6,522	15,303	2,259
Shelby, IN	6,819	6,858	13,677	-39
Total for Region	315,082	291,663	606,745	23,419

Source: US Census Bureau

Most of the residents moving into these counties between 1995 and 2000 were from Marion County, although some of these counties also experienced significant in-migration from others states, particularly Hamilton County.

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Migration to and from Marion County within the Region	From Marion	To Marion	Gross Flow	Net
Boone, IN	3,160	1,466	4,626	1,694
Brown, IN	583	344	927	239
Hamilton, IN	19,553	6,245	25,798	13,308
Hancock, IN	6,497	2,781	9,278	3,716
Hendricks, IN	13,002	4,302	17,304	8,700
Johnson, IN	12,100	6,388	18,488	5,712
Madison, IN	2,194	2,405	4,599	-211
Morgan, IN	4,939	2,883	7,822	2,056
Putnam, IN	1,919	965	2,884	954
Shelby, IN	1,585	1,247	2,832	338
Total for Region	65,532	29,026	94,558	36,506

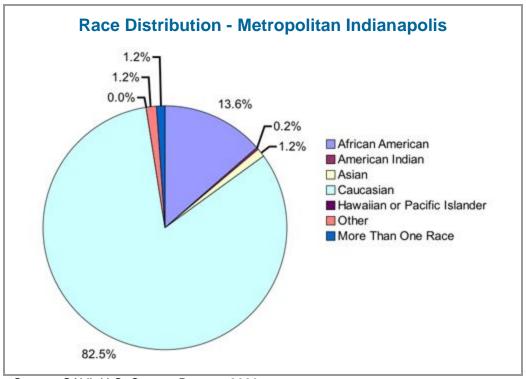
Source: U.S. Census Bureau

Since the 2000 Census, in-migration, both from within the state and nation and from other countries, has been strong, with nearly 10,000 more people migrating into the region than moving out. An additional 11,084 more births than deaths occurred during 2002 alone, fully 38.5 percent of the total natural increase (i.e., more births than deaths) for the entire state.

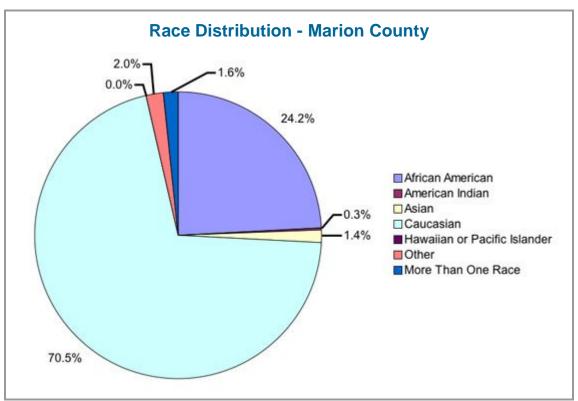
Diversity in Race, Ethnicity and Age

The region is distinct within Indiana for its diversity. Notably within Indiana, 14 percent of the population is African-American and its Hispanic population (which can be of any race) grew by 260 percent between 1990 and 2000. However, proportionally the Hispanic population comprises only 3 percent of the region's total population. Marion County is the center of diversity for this region, with 24.2 percent of its population identifying itself in Census 2000 as African-American, nearly on par proportionally with Cook County, Illinois (Chicago) at 26 percent. Marion County, Indiana ranks 26th out of 3,141 counties nationwide in the number of African-Americans and 148th in the number of people of Hispanic origin (the majority of which indicate Mexico as their country of origin).

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Source: SAVI, U.S. Census Bureau, 2000



Source: SAVI, U.S. Census Bureau, 2000

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The region is younger than the state as a whole in keeping with the high birth rates among many of the counties in this area. Brown County has the highest percentage of seniors, while Hamilton has the largest proportion of preschool age children. Putnam County seems the place for college age youngsters, many of whom likely attend DePauw University. Overall, the region has a slightly younger population but a reasonable mix of both young and old alike.

Percent Population by Age

Area	Pre- School: 0- 4	School Age: 5-19	College Age: 20-24	Young Adult: 25- 44	Older Adult: 45- 64	Seniors: 65+
Central Region	7.5%	21.8%	6.3%	32.5%	21.3%	10.6%
Indiana	7.0%	22.0%	7.0%	29.5%	22.1%	12.4%
Boone	7.3%	23.1%	4.2%	30.2%	23.4%	11.8%
Brown	5.3%	20.1%	4.2%	27.9%	29.6%	12.9%
Hamilton	9.1%	23.5%	3.8%	34.9%	21.2%	7.5%
Hancock	6.8%	22.0%	4.5%	30.0%	25.4%	11.2%
Hendricks	7.3%	23.0%	4.7%	32.3%	22.9%	9.7%
Johnson	7.5%	22.4%	6.1%	30.8%	22.3%	11.0%
Marion	7.4%	21.0%	7.3%	32.9%	20.2%	11.1%
Morgan	7.2%	22.6%	5.1%	30.6%	23.8%	10.6%
Putnam	6.1%	21.7%	8.9%	29.2%	21.6%	12.3%
Shelby	6.8%	22.4%	5.5%	30.6%	22.6%	12.2%

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Total Population by Age by County

County	Pre- School:0-4	School Age: 5-19	College Age: 20-24	Young Adult: 25- 44	Older Adults: 45- 64	Seniors: 65+
Boone, IN	3,354	9,701	2,918	13,907	10,777	5,450
Brown, IN	791	2,695	947	4,171	4,430	1,923
Hamilton, IN	16,578	39,683	10,275	63,797	38,748	13,659
Hancock, IN	3,754	10,943	3,772	16,617	14,079	6,226
Hendricks, IN	7,580	21,586	7,306	33,607	23,876	10,138
Johnson, IN	8,585	22,748	10,008	35,520	25,710	12,638
Madison, IN	8,507	23,269	12,123	37,753	31,808	19,898
Marion, IN	63,640	158,109	85,771	283,216	174,184	95,534
Morgan, IN	4,804	13,349	5,114	20,421	15,901	7,100
Putnam, IN	2,215	6,280	4,756	10,531	7,796	4,441
Shelby, IN	2,949	8,634	3,493	13,287	9,803	5,279

Source: U.S. Census Bureau

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Cities and Towns

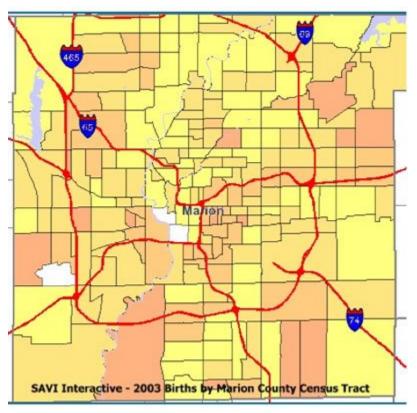
Of the 92 cities and towns in the 11 counties, Indianapolis (Marion County) is the largest, based on Census 2000 figures. River Forest town (Madison County) is the smallest with 28 persons counted in the census. The town of Fishers was by far the fastest growing town, clocking in at more than a 400 percent change between 1990 and 2000. A recent special census was conducted in November 2003, and Fishers now has a population of more than 50,000.

			Census 200	0	Census 1990		
County	20 Largest Cities & Towns	Total	Rank in Region	Rank in State	Total	Rank in State	Change
Marion	Indianapolis (city, consolidated)	<mark>791,926</mark>	1	1	741,952	1	49,974
Marion	Indianapolis (city, (balance)	781,870	1	1	731,327	1	50,543
Madison	Anderson (city)	59,734	2	9	59,459	9	275
Marion	Lawrence (city)	38,915	3	17	26,763	23	12,152
Hamilton	Fishers (town)	37,835	4	18	7,508	80	30,327
Hamilton	Carmel (city)	37,733	5	19	25,380	26	12,353
Johnson	Greenwood (city)	36,037	6	21	26,265	24	9,772
Hamilton	Noblesville (city)	28,590	7	29	17,655	41	10,935
Johnson	Franklin (city)	19,463	8	41	12,907	53	6,556
Hendricks	Plainfield (town)	18,396	9	43	10,433	63	7,963
Shelby	Shelbyville (city)	17,951	10	45	15,336	46	2,615
Marion	Beech Grove (city)	14,880	11	52	13,383	51	1,497
Hancock	Greenfield (city)	14,600	12	53	11,657	59	2,943
Hendricks	Brownsburg (town)	14,520	13	54	7,628	79	6,892
Boone	Lebanon (city)	14,222	14	55	12,059	56	2,163
Marion	Speedway (town)	12,881	15	60	13,092	52	-211
Morgan	Martinsville (city)	11,698	16	67	11,677	58	21
Putnam	Greencastle (city)	9,880	17	71	8,984	71	896
Madison	Elwood (city)	9,737	18	73	9,494	65	243
Hamilton	Westfield (town)	9,293	19	77	3,304	145	5,989
Morgan	Mooresville (town)	9,273	20	79	5,541	100	3,732

Source: U.S. Census Bureau

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Census Tracts



There were 350 populated census tracts in Census 2000. Census tract geography was created many decades ago by the U.S. Census Bureau to assist in collecting and tabulating data for large cities.

Births and deaths in Marion County are available from SAVI Interactive by census tract and school district, allowing the user to quickly see those parts of the county that are experiencing the highest or smallest number of births. Those data can also be matched with population figures and other data in SAVI to help understand the demographic dynamics of areas and neighborhoods within the county.

The table below shows the nine most populated census tracts in the region. The majority of these are dominated by family households with children. For example, census

tract 1108.01 has approximately 5,000 households, which meets the Census Bureau's collection criteria of 3,000 to 5,000 housing units. However, the population of the tract living in those households totals more than 17,000 people, inferring a large family size.

County	Census Tract ID #	Population
Hendricks	Tract 2106.02	17,734
Hamilton	Tract 1108.01	17,079
Hamilton	Tract 1109.01	15,292
Hamilton	Tract 1108.03	14,786
Hendricks	Tract 2106.01	14,432
Marion	Tract 3302.05	14,087
Hamilton	Tract 1108.02	13,482
Hamilton	Tract 1104.00	13,032
Hamilton	Tract 1105.02	12,634

Source: U.S. Census Bureau

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Census Tract Details

Over time, analysts found that this geographic unit could be useful for looking at characteristics of smaller areas within a city and the census tract geography became a useful unit of analysis.

While the Census Bureau prefers to keep the number of households to approximately 3,000 to 5,000 per census tract, this is not a hard and fast rule and the population of these geographic units will vary, sometimes significantly, tract by tract. Much also depends on the number of persons in a household, either driving up the population number or driving it down, depending on whether the area is dominated by singles or families with lots of children.

Implications and Conclusions

Implications

This region is characterized by a large urban center with a growing suburban population. Migration trends show it to be a magnet for people within the state as well as an attraction for people outside the state. Compared to the state and the nation, it is a somewhat younger population although the mix of age groups is typical for most areas of this size in the Midwest. The dynamics of the change in population, the age differentials among counties, cities, and with further investigation into SAVI, by census tract, have implications for infrastructure, education, business, and social services. The continuing strength in size of the African-American population within Marion County and the fast rate of growth among the Hispanic population throughout all of the region have implications for the location of services - schools, offices of social services agencies and government offices. Location decisions often rely on the simple measure of where the most people, or the most people of a particular characteristic, are located. There are also implications for business markets choosing to locate in the region either in looking for consumers or for labor.

Conclusion

The Indianapolis metropolitan area is one of the most demographically dynamic in Indiana and the Midwest. Its central county of Marion is also one of the most racially diverse. As a hub for jobs and a burgeoning life sciences industry, the area continues to have significant in-migration of people from other Indiana counties but also from other states. With a growing Hispanic population with high fertility rates, the area is also one of the younger areas in the state. Population projections show this region as being one of only two in the state that will see an increase in the prime workforce age group of 25 to 44. And with a younger population, the area will also continue to see strong natural increase.

While the central city of Indianapolis is a focal point for the region's status as a metropolitan area, much of the significant population growth is expected to continue in the surrounding counties, particularly Hamilton and Hendricks, both of which were among the 100 fastest growing counties in the nation between 2000 and 2003.

Finding Census Data in SAVI

If you want to find census data in SAVI, follow these steps:

- 1. Go to www.savi.org.
- 2. Click Data & Mapping on the left navigation bar.
- 3. In Step 1, choose **Demographics**.
- 4. In Step 2, choose the data item you are interested in or click **Other**.

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5. Continue through the remaining steps and click **Map It** to view a map of the information or **View Table** to view a listing of the information.

Resources

SAVI: www.savi.org

Explore the characteristics of census block groups, tracts, townships, and counties based on 1990 and 2000 census characteristics, such as household size, family size, families in poverty, and much more.

STATS Indiana: www.stats.indiana.edu

Explore the characteristics of the counties or any other county in the nation, as well as current economic and demographic indicators for all states, all counties, and with particular detail for Indiana counties. Stats Indiana is a service of the Indiana Business Research Center.

U.S. Census Bureau: www.census.gov

The Census Bureau's web site and American FactFinder web service provides access to all things census.

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BOONE COUNTY



Just north of Indianapolis, Boone was organized as a county in 1831 and named after frontiersman Daniel Boone. Based on Census 2000, it is the 30th most populous county in Indiana, with a population of 46,107. By 2010, it is projected to have a population of 56,319. Based on data from SAVI, Boone County grew by 21 percent between 1990 and 2000.

Population for Boone County, IN

Population Over Time	Number	Rank in State	Percent of State
2002	48,277	27	0.78%
2000	46,107	30	0.76%
1990	38,147	34	0.69%
1980	36,446	36	0.66%
1970	30,870	39	0.59%
1990 to 2000 % change	20.90%	9	
1980 to 2000 % change	26.50%	12	
1970 to 2000 % change	49.40%	15	
Source: US Census Bureau			

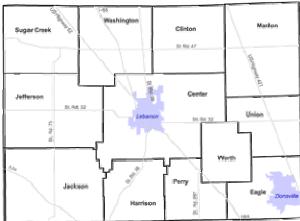
Boone County has seven incorporated towns and cities. Lebanon is the largest city in the county, followed by Zionsville, one of the fastest growing. While the town of Ulen had a whopping 146 percent growth rate between 1990 and 2000, note that its base was quite small, at 50 persons in 1990 and growing to 123 by 2000. The majority (58 percent) of Boone Countys population lives in one of these seven cities or towns, or 26,601 people. The remaining 19,506 live in the unincorporated portions of the county.

Boone County	Censu	Census 2000 Census 1990		Change	Percent	Rank in %	
Cities & Towns	Total	Rank in State	Total	Rank in State		Change	Chg. in State
Advance (town)	562	430	520	424	42	8.1%	210
Jamestown (town)	886	347	764	358	122	16.0%	126
Lebanon (city)	14,222	55	12,059	56	2,163	17.9%	115
Thorntown (town)	1,562	254	1,506	242	56	3.7%	281
Ulen (town)	123	575	50	586	73	146.0%	5
Whitestown (town)	471	452	476	437	-5	-1.1%	387
Zionsville (town)	8,775	80	5,281	106	3,494	66.2%	18

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Boone County Townships



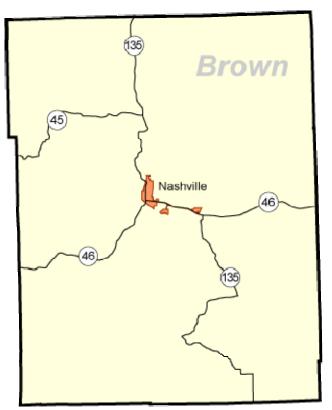


Source, Commo 2006 Figur Nes May produced by the Indiana Sustance Wassamin Carden, IJ Kalley Subset of Sustances Boone County has 12 townships, with Center (Lebanon city) and Eagle (Zionsville town) townships ranking among the largest 100 townships out of 1,008 townships in the state. Center and Eagle are also two of the largest townships in the county, with Eagle Township experiencing the fasted growth rate among the 12 townships, at 41 percent growth between 1990 and 2000.

Boone County	Censu	s 2000	Censu	s 1990	Change	Percent	Rank	% of
Townships	Total	Rank in State	Total	Rank in State		Change		County Population
Boone County	46,107	N/A	38,147	N/A	7,960	20.9%	N/A	100%
Center	17,102	75	14,538	71	2,564	17.6%	221	37.1%
Clinton	892	806	786	833	106	13.5%	313	1.9%
Eagle	13,910	85	9,864	104	4,046	41.0%	34	30.2%
Harrison	755	860	700	862	55	7.9%	482	1.6%
Jackson	2,677	378	2,526	364	151	6.0%	547	5.8%
Jefferson	1,295	661	969	745	326	33.6%	59	2.8%
Marion	1,359	640	1,191	671	168	14.1%	298	2.9%
Perry	1,166	717	1,162	685	4	0.3%	770	2.5%
Sugar Creek	2,268	427	2,231	396	37	1.7%	721	4.9%
Union	2,014	464	1,707	490	307	18.0%	214	4.4%
Washington	1,377	633	1,095	702	282	25.8%	106	3.0%
Worth	1,292	664	1,378	596	-86	-6.2%	937	2.8%

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BROWN COUNTY



The southernmost county in the region, Brown County is also one of the most rural and lightly population of the 11 counties. Known for its forests and rolling hills, a significant portion of this county's land area is encompassed by either Brown County State Park or Yellowwood State Forest. There is only one incorporated town in the county, Nashville, with a population of less than 1,000. Brown County itself had a slightly more than 15,000 people in 2002 and ranks 81st out of 92 counties statewide.

Population for Brown County, IN

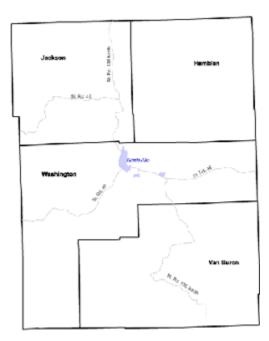
Population Over Time	Number	Rank in State	Percent of State
2002	15,211	81	0.25%
2000	14,957	81	0.25%
1990	14,080	81	0.25%
1980	12,377	85	0.23%
1970	9,057	87	0.17%
1990 to 2000 % change	6.20%	58	
1980 to 2000 % change	20.80%	22	
1970 to 2000 % change	65.10%	9	
Source: US Census Bureau			

Nashville is the only legally incorporated town in the county, with a population of less than 1,000. Census counts show a loss of nearly 50 persons between 1990 and 2000. However, there was concern during Census 2000 that because many homeowners receive their mail using post office boxes, that some households may not have received census questionnaires which would result in a possible undercount of the population.

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Brown County			Censu	s 1990	Change	Percent	Rank in %
Cities & Towns	Total	Rank in	Total	Rank in		Change	Chg. in
		State		State			State
Nashville (town)	825	359	873	333	-48	-5.50%	466

Brown County Townships



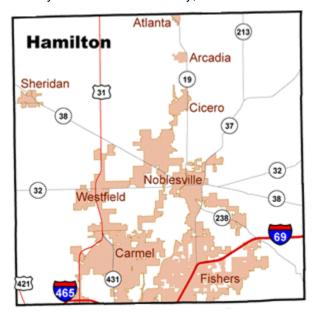
There are four townships in Brown County, with three of the four having very similar populations. Van Buren stands out as the smallest population in terms of population size, with Hamblen Township as the largest. The town of Nashville is incorporated within the boundaries of Washington Township. With 1,008 townships in the state, three out of four of Brown County's townships rank in the top fifth of most populous.

Brown County	Censu	s 2000	Censu	s 1990	•	Percent		% of
Townships	Total	Rank in State	Total	Rank in State		Change	in State of % Chg.	County Population
Boone County	14,957	N/A	14,080	N/A	877	9.4%	N/A	100%
Hamblen	4,591	227	4,032	232	559	13.90%	303	30.7%
Jackson	4,151	247	4,151	228	0	0.00%	780	27.8%
Van Buren	1,782	505	1,419	583	363	25.60%	108	11.9%
Washington	4,433	233	4,478	218	-45	-1.00%	815	29.6%

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HAMILTON COUNTY

Directly north of Marion County, Hamilton is one of the fastest growing counties in the nation (22nd out of



3,141 counties) and in the state of Indiana (1st out of 92). More than 3 decades ago, Hamilton County had what now seems a mere 54,000 people. By the 2000 Census, it had almost quadrupled in size to 183,000.

A significant portion of the county's considerable growth came from people relocating from Indianapolis, in keeping with the national trends toward suburbanization that continue today. However, migration patterns also show significant numbers of people moving from other states to live in Hamilton County but who find work in Indianapolis.

Population for Hamilton County, IN

Population Over Time	Number	Rank in State	Percent of State
2002	205,610	5	3.34%
2000	182,740	6	3.01%
1990	108,936	12	1.96%
1980	82,027	16	1.49%
1970	54,532	21	1.05%
1990 to 2000 % change	67.70%	1	
1980 to 2000 % change	122.80%	1	
1970 to 2000 % change	235.10%	1	
Source: US Census Bureau			

Eight cities and towns cover much of the landscape in Hamilton County, with Fishers and Carmel seemingly neck and neck in terms of population size. But since that count in April 2000, the town of Fishers has had a special census conducted which puts them over the 50,000 population mark by November 2003.

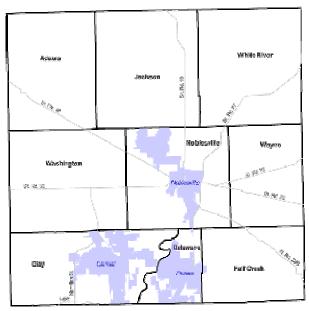
Hamilton	Censu	s 2000			Change	Percent	Rank in %
County Cities & Towns	Total	Rank in State	Total	Rank in State		Change	Chg. in State
Arcadia (town)	1,747	231	1,468	249	279	19.00%	106
Atlanta (town)	761	374	703	376	58	8.30%	207
Carmel (city)	37,733	19	25,380	26	12,353	48.70%	32

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Cicero (town)	4,303	135	3,268	149	1,035	31.70%	54
Fishers (town)	37,835	18	7,508	80	30,327	403.90%	1
Noblesville (city)	28,590	29	17,655	41	10,935	61.90%	21
Sheridan (town)	2,520	182	2,046	205	474	23.20%	83
Westfield (town)	9,293	77	3,304	145	5,989	181.30%	3

Hamilton County Townships





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Hamilton	Censu	s 2000	Censu	s 1990	Change	Percent	Rank	% of
County Townships	Total	Rank in State	Total	Rank in State		Change	in State of % Chg.	County Population
Hamilton county	182,740	N/A	108,936	N/A	73,804	67.70%	N/A	100%
Adams	4,892	211	4,504	217	388	8.60%	455	2.7%
Clay	64,709	15	43,007	25	21,702	50.50%	21	35.4%
Delaware	28,268	47	10,524	94	17,744	168.60%	3	15.5%
Fall Creek	17,079	76	4,415	221	12,664	286.80%	2	9.3%
Jackson	9,919	115	8,446	121	1,473	17.40%	226	5.4%
Noblesville	34,534	37	24,247	47	10,287	42.40%	27	18.9%
Washington	18,358	70	9,272	106	9,086	98.00%	5	10.0%
Wayne	2,415	409	2,071	420	344	16.60%	247	1.3%
White River	2,566	390	2,450	376	116	4.70%	598	1.4%

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HANCOCK COUNTY



Due east of Indianapolis, Hancock County is the 25th most populated area in the state and one of the faster growing counties. SAVI data for 1990 to 2000 show a population growth of more than 21 percent between censuses, ranking it 6th in percentage growth during that time period. Much of the growth has occurred in the towns closest to Marion County or along Interstate 70 and State Highway 52.

Population for Hancock County, IN

Population Over Time	Number	Rank in State	Percent of State
2002	58,343	25	0.95%
2000	55,391	25	0.91%
1990	45,527	26	0.82%
1980	43,939	26	0.80%
1970	35,096	32	0.68%
1990 to 2000 % change	21.70%	6	
1980 to 2000 % change	26.10%	14	
1970 to 2000 % change	57.80%	11	
Source: US Census Bureau			

With seven towns and one city, 49 percent of Hancock County's population lives in one of those 8 incorporated places. Greenfield is the largest with nearly 15,000 persons, but New Palestine is the fastest growing in percentage terms, ranked as the 11th fastest growing town in Indiana based on change between the censuses in 1990 and 2000. McCordsville, in the upper northwest corner of the county, is also one of the fastest growing of Indiana's more than 600 cities and towns.

Hancock	Census 2000		Censu	Census 1990		Percent	Rank in %	
County Cities & Towns	Total	Rank in State	Total	Rank in State		Change	Chg. in State	
Cumberland (town)	5,500	113	4,557	120	943	20.7%	96	
Fortville (town)	3,444	152	2,690	165	754	28.0%	65	
Greenfield (city)	14,600	53	11,657	59	2,943	25.2%	76	
McCordsville (town)	1,134	308	684	379	450	65.8%	19	

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New Palestine (town)	1,264	294	671	386	593	88.4%	11
Shirley (town)	806	364	817	340	-11	-1.3%	390
Spring Lake (town)	262	525	216	530	46	21.3%	92
Wilkinson (town)	356	487	446	450	-90	-20.2%	556

Hancock County Townships Browns Green Gre

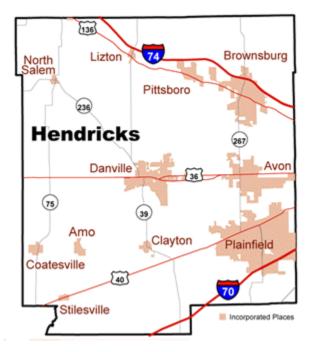
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Brandywine

Hancock	Censu	s 2000	Censu	s 1990	Change	Percent	Rank	% of
County Townships	Total	Rank in State	Total	Rank in State		Change		County Population
Hancock County	55,391	N/A	45,527	N/A	9,864	21.70%	N/A	100.0%
Blue River	1,328	647	1,033	719	295	28.6%	82	2.4%
Brandywine	2,255	429	1,646	506	609	37.0%	43	4.1%
Brown	2,579	386	2,573	355	6	0.2%	772	4.7%
Buck Creek	6,659	172	5,435	172	1,224	22.5%	146	12.0%
Center	20,096	64	16,578	62	3,518	21.20%	170	36.3%
Green	1,622	549	1,609	517	13	0.80%	750	2.9%
Jackson	1,793	501	1,762	482	31	1.80%	717	3.2%
Sugar Creek	12,165	98	9,163	109	3,002	32.80%	68	22.0%
Vernon	6,894	166	5,728	165	1,166	20.40%	178	12.4%

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HENDRICKS COUNTY



West of Indianapolis, it is clear from the SAVI map at left that Hendricks County development remains close to the border of Marion County. We can also see that the cities and towns hug the interstates that cross through the county going toward Terre Haute or St. Louis.

The growth of population in this county can best be described as stable growth. It hasn't experienced the acceleration of some of its neighboring counties. The county consistently gained between 10,000 and 20,000 people each decade up until recent years, when it grew by more than 10,000 people in the two years since Census 2000. With the proximity of the Indianapolis International Airport, the Federal Express Hub, a new second Plainfield exit off Interstate 70 and other development in the works, Hendricks is expected to experience a faster rate of growth throughout this decade.

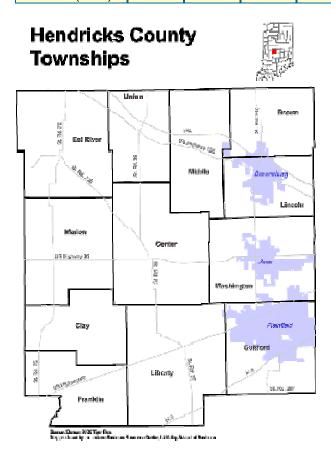
Population for Hendricks County, IN

Population Over Time	Number	Rank in State	Percent of State
2002	114,301	14	1.86%
2000	104,093	16	1.71%
1990	75,717	18	1.37%
1980	69,804	20	1.27%
1970	53,974	22	1.04%
1990 to 2000 % change	37.50%	2	
1980 to 2000 % change	49.10%	3	
1970 to 2000 % change	92.90%	2	
Source: US Census Bureau			

There are twelve towns in Hendricks County, Avon being the newest to join the ranks of the incorporated. Five of the twelve have fewer than 1,000 persons and only two have more than 15,000. Plainfield is the largest town in the county with nearly 20,000 residents and Brownsburg is close behind with more than 14,000 persons within its boundaries.

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Hendricks	Censu	s 2000	Censu	s 1990	Change	Percent	Rank in %
County Cities & Towns	Total	Rank in State	Total	Rank in State		Change	Chg. in State
Amo (town)	414	463	380	469	34	8.90%	195
Avon (town)	6,248	99	N/A	N/A	N/A	N/A	N/A
Brownsburg (town)	14,520	54	7,628	79	6,892	90.40%	9
Clayton (town)	693	393	610	405	83	13.60%	142
Coatesville (town)	516	443	469	442	47	10.00%	177
Danville (town)	6,418	95	4,345	123	2,073	47.70%	34
Jamestown (town)	886	347	764	358	122	16.00%	126
Lizton (town)	372	481	410	463	-38	-9.30%	509
North Salem (town)	591	419	499	431	92	18.40%	113
Pittsboro (town)	1,588	250	815	341	773	94.80%	8
Plainfield (town)	18,396	43	10,433	63	7,963	76.30%	13
Stilesville (town)	261	527	298	494	-37	-12.40%	531



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Hendricks	Censu	s 2000	Censu	s 1990	Change	Percent	Rank	% of
County Townships	Total	Rank in State	Total	Rank in State		Change	in State of % Chg.	County Population
Hendricks County	104,093	N/A	75,717	N/A	28,376	37.50%	N/A	100.0%
Brown	8,142	145	4,617	210	3,525	76.30%	11	7.8%
Center	9,744	117	7,359	140	2,385	32.40%	69	9.4%
Clay	2,211	436	1,992	427	219	11.00%	371	2.1%
Eel River	1,713	522	1,541	535	172	11.20%	363	1.6%
Franklin	1,198	704	1,135	694	63	5.60%	563	1.2%
Guilford	22,895	59	19,468	58	3,427	17.60%	222	22.0%
Liberty	5,072	202	4,566	216	506	11.10%	367	4.9%
Lincoln	18,967	68	14,008	74	4,959	35.40%	52	18.2%
Marion	1,398	625	1,273	634	125	9.80%	412	1.3%
Middle	4,657	223	3,466	271	1,191	34.40%	53	4.5%
Union	1,777	506	1,586	522	191	12.00%	339	1.7%
Washington	26,319	49	14,706	70	11,613	79.00%	9	25.3%

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JOHNSON COUNTY



The third largest in the eleven county region, Johnson County is due south of the City of Indianapolis. It has grown considerably over the past decades and by 31 percent between the censuses taken in 1990 and 2000.

A significant amount of this growth can be attributed to people moving south from Marion County and north from other Indiana counties. Much of the growth is occurring near the major transportation arteries of I-65 and State Highway 31, as one can see clearly through the SAVI map at left.

Population for Johnson County, IN

Population Over Time	Number	Rank in State	Percent of State
2002	121,604	11	1.97%
2000	115,209	13	1.89%
1990	88,109	15	1.59%
1980	77,240	18	1.41%
1970	61,138	18	1.18%
1990 to 2000 % change	30.8%	3	
1980 to 2000 % change	49.2%	2	
1970 to 2000 % change	88.4%	3	

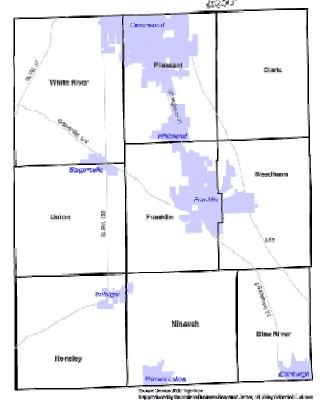
Six towns and two cities dot the landscape of Johnson County. Greenwood is by far the largest of these, with nearly 40,000 people counted in the 2000 Census. It was also one of the fastest growing (44th) of the nearly 610 places (cities, towns and census designated places) in Indiana. Edinburgh town is the only city or town in the county to lose population between 1990 and 2000. Edinburgh is actually located in three counties Bartholomew, Johnson, and Shelby. But the majority (92.3 percent) of its population is within Johnson County.

Johnson	Census 2000		Censu	s 1990	Change	Percent	Rank in %	
County Cities & Towns	Total	Rank in State	Total	Rank in State		Change	Chg. in State	
Greenwood (city)	36,037	21	26,265	24	9,772	37.20%	44	
Franklin (city)	19,463	41	12,907	53	6,556	50.80%	28	

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New Whiteland (town)	4,579	128	4,097	128	482	11.80%	157
Edinburgh (town)	4,505	130	4,536	121	-31	-0.70%	376
Whiteland (town)	3,958	142	2,446	177	1,512	61.80%	22
Bargersville (town)	2,120	208	1,681	226	439	26.10%	71
Princes Lakes (town)	1,506	265	1,055	294	451	42.70%	40
Trafalgar (town)	798	366	531	419	267	50.30%	29

Johnson County Townships



Johnson County has nine townships and three of those are among the 100 largest (out of 1,008) townships in the state. Those three townships Franklin, Pleasant, and White River, accounted for more than 25,000 new persons in the county between 1990 and 2000. All but one of these townships had growth rates of 14 percent or higher between those census years. Blue River Township sustained a growth rate of less than 2 percent.

Johnson	Censu	us 2000 Census 1990 Cha		Change	Percent	Rank	% of	
County Townships	Total	Rank in State	Total	Rank in State		Change		County Population
Johnson County Townships	115,209	N/A	88,109	N/A	27,100	30.80%	N/A	100.0%
Blue River	5,189	199	5,115	183	74	1.40%	727	4.5%
Clark	1,900	488	1,632	512	268	16.40%	252	1.6%

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Franklin	18,752	69	13,774	76	4,978	36.10%	48	16.3%
Hensley	3,002	345	2,500	367	502	20.10%	180	2.6%
Needham	4,725	218	3,538	266	1,187	33.60%	61	4.1%
Nineveh	3,975	263	3,278	287	697	21.30%	169	3.5%
Pleasant	39,901	31	28,094	39	11,807	42.00%	30	34.6%
Union	2,226	433	1,946	440	280	14.40%	294	1.9%
White River	35,539	36	28,232	38	7,307	25.90%	104	30.8%

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MADISON COUNTY



On the northeastern edge of the eleven county region, Madison County is a physically large county (452 square miles) and also is the 10th most populous county in the state, with more than 133,000 people counted in the 2000 Census. More recent estimates show some loss in population for this county, likely due to the recession and losses of manufacturing jobs, which have hit this county particularly hard.

Bisected by Interstate 69, Anderson is its largest city and accounts for nearly half of the county's total population. The county is crisscrossed with many state highways and small towns, providing for a diverse landscape and potential for growth. That growth hasn't translated into much countywide, as the area has seen significant losses in population over the past three decades.

Population for Madison County, IN

Population Over Time	Number	Rank in State	Percent of State
2003	131,121	10	2.12%
2000	133,358	10	2.19%
1990	130,669	7	2.36%
1980	139,336	6	2.54%
1970	138,522	6	2.67%
1990 to 2000 % change	2.10%	72	
1980 to 2000 % change	-4.30%	72	
1970 to 2000 % change	-3.70%	78	
Source: US Census Bureau			

While the county as a whole may not be gaining population, there is at least one burgeoning community within the county that hit the top ranks in growth between the 1990 and 2000 censuses. Pendleton ranked 16th out of 610 cities and towns in Indiana based on its 68 percent increase in population between censuses. While it admittedly began with a small base, its increase of 1,500 people over that ten year period of time has meant significant changes in the community.

With 12 towns and 3 cities, Madison County offers movers many options for urban or suburban living within its boundaries. Anderson, the 9th largest city in the state and the 2nd largest in this eleven county region, has maintained its rank over time and is likely to continue in the top 10 for the next few years. The majority of the other cities and towns in Madison County are among some of the largest in the region, as can be seen in the table below.

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Madison	Censu	s 2000			Change	Percent	Rank in %
County Cities & Towns	Total	Rank in State	Total	Rank in State		Change	Chg. in State
Anderson (city)	59,734	9	59,459	9	275	0.50%	346
Elwood (city)	9,737	73	9,494	65	243	2.60%	301
Alexandria (city)	6,260	97	5,709	95	551	9.70%	185
Pendleton (town)	3,873	145	2,309	187	1,564	67.70%	16
Chesterfield (town)	2,969	164	2,730	162	239	8.80%	197
Edgewood (town)	1,988	214	2,057	202	-69	-3.40%	429
Frankton (town)	1,905	218	1,736	222	169	9.70%	182
Lapel (town)	1,855	221	1,742	221	113	6.50%	241
Ingalls (town)	1,168	303	889	327	279	31.40%	56
Summitville (town)	1,090	317	1,010	303	80	7.90%	213
Markleville (town)	383	476	412	460	-29	-7.00%	494
Orestes (town)	334	494	458	445	-124	-27.10%	570
Country Club Heights (town)	91	588	112	565	-21	-18.80%	550
Woodlawn Heights (town)	73	595	109	570	-36	-33.00%	576
River Forest (town)	28	600	16	590	12	75.00%	14

Madison County Townships



Fourteen townships, all with either presidential (e.g., Adams, Jackson), military (e.g., Lafayette), or descriptive (e.g., Duck, Fall, Pipe and Stony Creek) names. Nearly half of the county population lives in just one of these townships, Anderson Township, which coexists governmentally with the city of Anderson. The remaining townships range in size from 542 people (Duck Creek) to 13,762 (Pipe Creek). Most rank in the top fourth of 1,008 townships statewide and their population growth rates between censuses will help cement this county's continued position as one of Indiana's largest.

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Madison	Censu	s 2000	Censu	s 1990	Change	Percent	Rank	% of
County Townships	Total	Rank in State	Total	Rank in State		Change	in State of % Chg.	County Population
Madison County Townships	133,358	N/A	130,669	N/A	2,689	2.10%	N/A	100.0%
Adams	3,780	277	3,688	256	92	2.50%	694	2.8%
Anderson	60,026	17	59,892	14	134	0.20%	773	45.0%
Boone	659	893	681	871	-22	-3.20%	887	0.5%
Duck Creek	542	924	547	914	-5	-0.90%	812	0.4%
Fall Creek	13,363	88	12,054	84	1,309	10.90%	374	10.0%
Green	3,561	291	2,863	332	698	24.40%	127	2.7%
Jackson	1,889	491	1,910	451	-21	-1.10%	819	1.4%
Lafayette	5,431	191	5,408	173	23	0.40%	762	4.1%
Monroe	10,233	112	10,057	99	176	1.80%	718	7.7%
Pipe Creek	13,762	86	13,795	75	-33	-0.20%	789	10.3%
Richland	5,173	200	5,494	170	-321	-5.80%	931	3.9%
Stony Creek	3,632	287	3,588	262	44	1.20%	734	2.7%
Union	9,287	124	8,790	117	497	5.70%	561	7.0%
Van Buren	2,020	463	1,902	453	118	6.20%	537	1.5%

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MARION COUNTY



The largest county in this region and in the state, Marion County is also the 52nd largest nationwide (out of 3,141 counties). It is the population and transportation center of the state, and its network of interstates make it the fulcrum of jobs, services, and entertainment for the region.

Marion County's population growth is among the slowest of this region, though. Between 1990 and 2000, the county grew by 8 percent, ranking it 44 out of 92 counties on that measure. Marion has been exporting residents to surrounding counties and contributing to their higher growth rates over the past 20 to 30 years.

Population for Marion County, IN

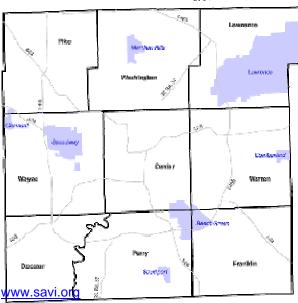
Population Over Time	Number	Rank in State	Percent of State
2003	863,251	1	13.93%
2000	860,454	1	14.15%
1990	797,159	1	14.38%
1980	765,233	1	13.94%
1970	793,769	1	15.28%
1990 to 2000 % change	7.90%	44	
1980 to 2000 % change	12.40%	34	
1970 to 2000 % change	8.40%	63	

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One might be surprised to see so many cities and towns in Marion County; it is a consolidated city (i.e. Unigov), after all. However, the U.S. Census Bureau recognizes those towns which retained partial autonomy even after Unigov. As a result, the table below shows not only the City of Indianapolis, Lawrence, Beech Grove, Speedway and Southport, but eleven other towns that are sometimes referred to as semi-incorporated.

Marion County	Censu	s 2000	Censu	s 1990	Change	Percent	Rank in %
Cities & Towns	Total	Rank in State	Total	Rank in State		Change	Chg. in State
Indianapolis (city- consolidated)	791,926	1	741,952	N/A	49,974	6.70%	N/A
Indianapolis (city- balance)	781,870	1	731,327	1	50,543	6.90%	231
Lawrence (city)	38,915	17	26,763	23	12,152	45.40%	37
Beech Grove (city)	14,880	52	13,383	51	1,497	11.20%	165
Speedway (town)	12,881	60	13,092	52	-211	-1.60%	397
Cumberland (town)	5,500	113	4,557	120	943	20.70%	96
Southport (city)	1,852	222	1,969	210	-117	-5.90%	471
Meridian Hills (town)	1,713	235	1,728	223	-15	-0.90%	379
Warren Park (town)	1,656	244	1,763	220	-107	-6.10%	473
Clermont (town)	1,477	270	1,678	229	-201	-12.00%	527
Homecroft (town)	751	375	758	362	-7	-0.90%	383
Rocky Ripple (town)	712	384	751	365	-39	-5.20%	462
Williams Creek (town)	413	464	425	457	-12	-2.80%	421
Wynnedale (town)	275	522	269	506	6	2.20%	306
Spring Hill (town)	97	583	112	565	-15	-13.40%	537
Crows Nest (town)	96	584	114	564	-18	-15.80%	545
North Crows Nest (town)	42	598	57	584	-15	-26.30%	568

Marion County Townships



Of the nine townships in Marion, only Center and Washington Townships lost population between 1990 and 2000. While Center Township continues to be the largest township among the nine, it lost more than 15,000 persons between those two censuses. With recent housing developments along Fall Creek Parkway and in the downtown area, this population loss may either stop or slow. The other townships are more likely to see the majority of growth in this decade. Marion County's townships are not surprisingly among the very largest in the state, with six of the nine in the top ten based on population size.

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Marion County Townships	2000	Rank in State	1990	Rank in State	Change	Percent Change		% of County Population
Marion County Townships	860,454	N/A	797,159	N/A	63,295	7.90%		100.0%
Center	167,055	1	182,140	1	-15,085	-8.30%	956	19.4%
Decatur	24,726	53	21,092	54	3,634	17.20%	230	2.9%
Franklin	32,080	42	21,458	53	10,622	49.50%	23	3.7%
Lawrence	111,961	6	94,548	8	17,413	18.40%	207	13.0%
Perry	92,838	10	85,060	10	7,778	9.10%	435	10.8%
Pike	71,465	11	45,204	22	26,261	58.10%	17	8.3%
Warren	93,941	9	87,989	9	5,952	6.80%	519	10.9%
Washington	132,927	4	133,969	4	-1,042	-0.80%	807	15.4%
Wayne	133,461	3	125,699	5	7,762	6.20%	541	15.5%

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AUTHOR PROFILE



Carol Rogers has worked for the Indiana University Kelley School of Business since 1985. As associate director of the Indiana Business Research Center, she directs its information systems and services, overseeing the development of websites, publications, training, research projects and other services to the citizens of Indiana. She is also adjunct faculty in the School of Journalism at IUPUI.

She works extensively with economic developers, government officials and businesses, providing them with economic and demographic information for

and about Indiana and its localities through publications produced by the IBRC research staff, designing and providing web services, training, consultation, and analysis. Under her direction, the Centers award-winning interactive web service, STATS Indiana (www.stats.indiana.edu), has become one of the most used public data sites in the nation, particularly with the advent of the USA Counties IN Profile, a tool for economic developers in finding their peers and competitors.

Educational attainments include a Masters degree in information science from Indiana University and a Bachelor of Arts degree, with majors in English, Mass Communication and History from Purdue University. Post-graduate course work includes GIS and database architecture.

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