

As of October 1, 2019.

Table 1. Labor Force and Employment in the Cincinnati HMA, 2000 Through September 2019

	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	12 Months Ending	
																				September 2018	September 2019
Labor Force	1,038.9	1,042.0	1,053.1	1,066.2	1,076.8	1,088.9	1,103.0	1,114.8	1,119.6	1,113.1	1,096.0	1,086.2	1,076.5	1,079.3	1,074.8	1,076.9	1,091.3	1,108.6	1,115.8	1,113.0	1,134.3
Resident Employment	1,000.5	999.8	998.3	1,007.9	1,017.8	1,029.6	1,045.7	1,059.0	1,054.4	1,007.6	987.5	989.9	996.6	1,000.8	1,015.5	1,028.4	1,043.6	1,061.1	1,071.6	1,068.9	1,091.6
Unemployment	38.5	42.2	54.8	58.3	59.0	59.3	57.3	55.8	65.2	105.5	108.5	96.3	79.9	78.5	59.3	48.5	47.8	47.5	44.2	44.1	42.7
Unemployment Rate (%)	3.7	4.1	5.2	5.5	5.5	5.4	5.2	5.0	5.8	9.5	9.9	8.9	7.4	7.3	5.5	4.5	4.4	4.3	4.0	4.0	3.8
Total Nonfarm Payroll Jobs	1,014.5	1,008.6	1,005.7	1,013.2	1,022.5	1,030.8	1,034.0	1,043.8	1,041.3	991.4	981.7	992.3	1,008.7	1,024.8	1,042.0	1,061.0	1,080.0	1,094.8	1,108.4	1,104.6	1,125.0
Goods-Producing Sectors	197.5	189.8	178.5	176.0	175.9	175.0	172.7	171.1	165.7	145.9	139.3	141.7	143.6	144.8	151.2	156.2	160.0	163.7	166.5	165.5	170.1
Mining, Logging, & Construction	50.5	51.0	48.9	49.3	52.2	52.2	51.7	50.4	47.1	39.7	36.3	37.6	38.2	38.6	41.0	43.0	45.4	47.1	47.8	47.6	49.3
Manufacturing	147.1	138.8	129.5	126.6	123.8	122.8	121.0	120.6	118.7	106.2	103.1	104.1	105.4	106.1	110.1	113.2	114.7	116.6	118.7	117.9	120.8
Service-Providing Sectors	817.0	818.8	827.2	837.2	846.6	855.8	861.3	872.7	875.6	845.5	842.3	850.5	865.1	880.0	890.9	904.8	919.9	931.1	941.9	939.0	954.9
Wholesale & Retail Trade	174.5	173.4	170.5	167.5	167.1	166.9	167.9	170.1	168.6	158.5	156.1	156.9	159.5	162.1	163.3	165.6	168.0	168.2	168.8	168.9	168.9
Wholesale Trade	58.9	58.4	57.9	56.9	56.4	57.7	59.2	60.8	61.0	56.1	54.5	55.3	57.2	58.7	58.8	59.6	60.2	59.2	59.6	59.4	60.4
Retail Trade	115.6	115.0	112.6	110.6	110.7	109.2	108.7	109.3	107.6	102.4	101.6	101.6	102.3	103.4	104.5	106.0	107.8	109.0	109.2	109.5	108.5
Transportation & Utilities	43.1	42.3	42.8	43.1	42.8	43.2	41.4	42.5	41.9	39.1	38.8	39.6	39.9	38.5	39.6	41.3	42.6	45.5	50.6	49.4	52.4
Information	20.3	19.4	17.8	16.2	16.0	15.9	15.7	15.4	15.2	14.7	14.1	13.9	13.9	13.9	13.5	13.7	14.1	13.9	14.0	13.9	13.8
Financial Activities	59.0	60.8	64.0	66.0	65.0	64.5	64.4	64.9	64.9	62.8	62.6	63.2	64.2	65.7	66.9	69.1	72.3	73.8	74.2	74.0	76.6
Professional & Business Services	138.8	138.6	139.3	143.6	146.6	152.4	154.4	156.6	158.5	147.1	148.5	154.6	160.8	163.4	166.8	168.1	168.5	168.7	171.0	169.9	175.4
Education & Health Services	119.4	120.8	124.3	126.8	130.8	134.0	137.8	141.5	144.8	145.7	147.3	149.4	152.3	156.3	159.5	161.5	163.2	164.8	166.7	166.0	170.6
Leisure & Hospitality	95.5	95.6	97.7	99.4	102.8	104.3	105.2	105.9	104.8	102.0	102.1	103.4	106.6	111.0	113.0	117.0	120.0	122.9	125.2	124.8	127.5
Other Services	41.1	40.4	40.8	42.0	42.8	42.7	42.5	43.3	43.5	42.4	40.8	39.6	38.9	39.6	38.9	39.1	41.1	42.7	42.0	42.2	41.8
Government	125.4	127.6	130.2	132.7	132.7	131.9	132.1	132.6	133.5	133.2	132.1	129.7	129.0	129.5	129.5	129.4	130.2	130.7	129.5	130.0	128.1
Federal	17.9	17.9	18.4	17.8	17.6	17.6	17.7	17.3	17.0	17.0	17.8	16.8	16.4	15.9	15.7	15.3	15.2	15.2	14.9	14.9	14.7
State	25.5	25.8	26.0	26.7	27.1	27.4	27.3	27.0	27.8	28.3	28.9	29.6	29.9	30.4	31.0	30.3	30.8	30.4	29.2	29.5	29.1
Local	81.9	83.9	85.8	88.2	88.0	86.9	87.2	88.3	88.7	87.9	85.4	83.3	82.7	83.1	82.7	83.8	84.2	85.1	85.4	85.6	84.3

Notes: Numbers may not add to totals due to rounding. Data are reported in thousands.

Source: U.S. Bureau of Labor Statistics



As of October 1, 2019.

Table 2. Population and Household Trends in the Cincinnati HMA, 2000 to Forecast

	2000	2010	Current	Forecast	Average Annual Change					
					2000 to 2010		2010 to Current		Current to Forecast	
					Number	Rate (%)	Number	Rate (%)	Number	Rate (%)
Population										
Cincinnati HMA	1,994,830	2,114,580	2,203,000	2,233,000	12,000	0.6	9,275	0.4	10,200	0.5
Hamilton County Submarket	845,303	802,374	819,800	827,400	-4,300	-0.5	1,850	0.2	2,500	0.3
Ohio Suburban Submarket	711,452	823,032	870,200	886,300	11,150	1.5	4,975	0.6	5,375	0.6
Southwestern Counties Submarket	438,075	489,174	512,700	519,700	5,100	1.1	2,475	0.5	2,325	0.5
Households										
Cincinnati HMA	774,151	824,967	867,300	881,700	5,075	0.6	4,450	0.5	4,825	0.6
Hamilton County Submarket	346,790	333,945	344,900	349,000	-1,275	-0.4	1,150	0.3	1,375	0.4
Ohio Suburban Submarket	260,616	304,226	326,500	333,900	4,350	1.6	2,350	0.7	2,450	0.7
Southwestern Counties Submarket	166,745	186,796	195,800	198,800	2,000	1.1	950	0.5	1,000	0.5

Note: The forecast period is from the current date (October 1, 2019), to October 1, 2022.

Sources: 2000 and 2010—2000 Census and 2010 Census; current and forecast—estimates by the analyst



As of October 1, 2019.

Table 3. Housing Inventory, Tenure, and Vacancy in the Cincinnati HMA, 2000, 2010, and Current

	Cincinnati HMA			Hamilton County Submarket			Ohio Suburban Submarket			Southwestern Counties Submarket		
	2000	2010	Current	2000	2010	Current	2000	2010	Current	2000	2010	Current
Total Housing Inventory	827,548	911,097	934,400	373,393	377,364	375,500	274,904	328,980	348,400	179,251	204,753	210,500
Occupied Units	774,151	824,967	867,200	346,790	333,945	344,900	195,835	304,226	326,500	166,745	186,796	195,850
Owner-Occupied	519,831	555,447	559,000	207,591	198,750	195,400	136,293	223,560	227,300	118,490	133,137	136,300
%	67.1	67.3	64.5	59.9	59.5	56.7	69.6	73.5	69.6	71.1	71.3	69.6
Renter-Occupied	254,320	269,520	308,200	139,199	135,195	149,500	59,542	80,666	99,200	48,255	53,659	59,550
%	32.9	32.7	35.5	40.1	40.5	43.3	30.4	26.5	30.4	28.9	28.7	30.4
Vacant Units	53,397	86,130	67,150	26,603	43,419	30,550	14,711	24,754	21,900	12,506	17,957	14,700
Available Units	30,969	50,526	31,825	16,450	26,372	15,475	6,211	14,534	10,125	6,345	9,620	6,200
For Sale	8,062	14,329	8,575	2,898	6,162	3,175	1,935	4,635	3,450	2,229	3,532	1,925
Rate (%)	1.5	2.5	1.5	1.4	3.0	1.6	1.4	2.0	1.5	1.8	2.6	1.4
For Rent	22,907	36,197	23,250	13,552	20,210	12,300	4,276	9,899	6,675	4,116	6,088	4,275
Rate (%)	8.3	11.8	7.0	8.9	13.0	7.6	6.7	10.9	6.3	7.9	10.2	6.7
Other Vacant	22,428	35,604	35,350	10,153	17,047	15,100	8,500	10,220	11,750	6,161	8,337	8,500

Note: The current date is October 1, 2019.

Sources: 2000 and 2010—2000 Census and 2010 Census; current—estimates by the analyst



As of October 1, 2019.

Table 4. Residential Building Permit Activity in the Cincinnati HMA, 2000 Through September 2019

Type of Building Permit	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	12 Months Ending	
																				September 2018	September 2019
Cincinnati HMA																					
Total	12,488	13,270	13,004	12,668	13,289	13,368	9,954	7,380	3,874	3,561	3,213	3,655	3,740	4,977	5,411	5,930	6,700	7,520	6,968	7,193	5,992
Sales	10,068	11,001	11,096	10,978	11,543	11,925	8,468	6,095	3,553	3,319	2,852	2,582	2,676	3,500	3,258	3,795	3,973	4,568	4,306	4,413	4,266
Rental	2,420	2,269	1,908	1,690	1,746	1,443	1,486	1,285	321	242	361	1,073	1,064	1,477	2,153	2,135	2,727	2,952	2,662	2,780	1,726
Hamilton County Submarket																					
Total	1,961	2,060	2,436	1,906	1,732	2,294	2,046	1,424	521	405	558	918	1,005	1,357	1,795	1,852	2,115	2,447	2,010	2,532	1,694
Sales	1,364	1,501	1,561	1,433	1,588	1,710	1,140	848	456	326	460	494	481	711	603	674	745	843	751	791	707
Rental	597	559	875	473	144	584	906	576	65	79	98	424	524	646	1,192	1,178	1,370	1,604	1,259	1,741	987
Ohio Suburban Submarket																					
Total	7,059	7,333	6,815	6,852	7,260	6,984	4,589	3,202	1,933	1,941	1,626	1,761	1,640	2,616	2,616	2,738	3,043	3,379	3,122	3,027	2,857
Sales	5,549	6,253	6,424	6,121	6,065	6,245	4,160	2,921	1,733	1,911	1,445	1,247	1,438	1,904	1,754	2,071	2,200	2,571	2,470	2,490	2,478
Rental	1,510	1,080	391	731	1,195	739	429	281	200	30	181	514	202	712	862	667	843	808	652	537	379
Southwestern Counties Submarket																					
Total	3,468	3,877	3,753	3,910	4,297	4,090	3,319	2,754	1,420	1,215	1,029	976	1,095	1,004	1,000	1,340	1,542	1,694	1,836	1,634	1,441
Sales	3,155	3,247	3,111	3,424	3,890	3,970	3,168	2,326	1,364	1,082	947	841	757	885	901	1,050	1,028	1,154	1,085	1,132	1,081
Rental	313	630	642	486	407	120	151	428	56	133	82	135	338	119	99	290	514	540	751	502	360

Sources: U.S. Census Bureau, Building Permits Survey; 2000 through 2017—final data and estimates by the analyst; 2018 and 2019—preliminary data and estimates by the analyst



As of October 1, 2019.

Table 5. Median Income in the Cincinnati HMA, 1999, 2009, and 2018

	Median Income (\$)			Average Annual Change (%)	
	1999	2009	2018	1999 to 2009	2009 to 2018
Median Family Income	54,800	NA	78,300	NA	NA
Median Household Income	44,485	NA	62,743	NA	NA

NA = data not available.

Sources: Median family income—HUD, Office of Policy Development and Research; 1999 median household income—2000 Census; 2009 and 2018 median household income—U.S. Census Bureau; 2009 and 2018 American Community Survey, 1-year data

