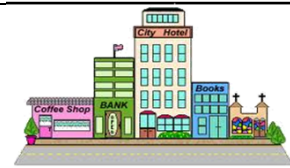




Retail Trade Summary for Marion, Illinois



Created: 7/26/2017

Table 1. Retail Sales, 2002-2016

Marion, Illinois						
Calendar Year	Total Retail	Retail Sales Growth	Number of Sales Tax Paying Firms	Sales per Firm	Per Capita Sales	Pull Factor
2002	\$496,125,862	--	834	\$594,875	\$30,010	2.95
2003	\$524,359,943	5.7%	809	\$648,158	\$31,341	2.94
2004	\$525,271,369	0.2%	798	\$658,235	\$31,010	2.77
2005	\$545,878,959	3.9%	848	\$643,725	\$31,621	2.68
2006	\$592,727,509	8.6%	852	\$695,690	\$34,673	2.80
2007	\$662,411,367	11.8%	869	\$762,269	\$38,345	3.04
2008	\$673,314,369	1.6%	758	\$888,278	\$38,721	3.03
2009	\$688,429,046	2.2%	698	\$986,288	\$39,429	3.34
2010	\$683,363,869	-0.7%	711	\$961,131	\$39,747	3.30
2011	\$689,443,972	0.9%	719	\$958,893	\$39,945	3.17
2012	\$731,635,695	6.1%	724	\$1,010,547	\$42,254	3.31
2013	\$722,753,882	-1.2%	708	\$1,020,839	\$41,507	3.21
2014	\$720,555,873	-0.3%	724	\$995,243	\$41,321	3.15
2015	\$752,855,158	4.5%	755	\$997,159	\$42,288	3.29
2016	\$761,718,018	1.2%	763	\$998,320	\$42,731	3.33

Retail sales are calculated from the Illinois Department of Revenue's Standard Industrial Classification (SIC) Code Reporting, available at <https://www.revenue.state.il.us/app/kob/index.jsp>. The following is a brief description of the measures used.

Between 2002 and 2016, total retail sales in Marion increased 53.5 percent. During the same time period, the Illinois' total retail sales increased by 32.9 percent and downstate Illinois increased by 28.7 percent. Downstate sales figures include all incorporated and unincorporated areas except those in Cook, DuPage, Kane, Lake, McHenry, and Will counties. These counties are affected by Chicago economy.*

Changes in sales are partially determined by the number of businesses in operation. In Marion, businesses decreased 8.5 percent compared to the 5.0 percent decline for the state of Illinois, between 2002 and 2016. Per capita sales (sales divided by local population according to Census Bureau's estimates) in Marion were \$42,731 compared with \$14,106 for Illinois in 2016.

The drawing power of a city or county is reflected by a Pull Factor calculated as the ratio of local per capita retail sales divided by downstate (or collar) per capita retail sales. A Pull Factor greater than one reflects the strength of the local retail sector; the area is selling more per capita than comparable areas. A pull factor less than one indicates the residents are shopping elsewhere.

As noted earlier, Marion had per capita retail sales of \$42,731 in 2016. Downstate's per capita retail sales was \$12,814 in 2016. This resulted in a positive pull factor of 3.15, indicating that Marion has exceeded what would be expected compared with other areas and could mean that customers are being attracted from surrounding areas. Table 2 shows Pull Factors by specific category. More detail on types of business by category is available at: www.revenue.state.il.us/app/kob/terms.jsp.

Table 2. Taxable Retail Sales by Category, 2002 and 2016**

Category	2002			2016		
	Actual Sales	Percent of Total Sales	Pull Factor	Actual Sales	Percent of Total Sales	Pull Factor
General Merchandise	\$139,331,564	28.1%	5.20	\$119,681,171	15.7%	3.66
Food	\$61,109,969	12.3%	2.67	\$119,179,559	15.6%	3.77
Drinking and Eating Places	\$51,888,211	10.5%	3.44	\$82,118,182	10.8%	3.40
Apparel	\$8,788,214	1.8%	3.12	\$15,538,701	2.0%	3.78
Furniture, Household, and Radio	\$12,958,945	2.6%	1.89	\$5,316,995	0.7%	0.80
Lumber, Building, and Hardware	\$20,250,903	4.1%	1.85	\$84,735,003	11.1%	5.80
Automotive and Filling Stations	\$108,186,375	21.8%	2.70	\$184,887,986	24.3%	3.37
Drugs and Miscellaneous Retail	\$52,466,836	10.6%	2.93	\$114,523,025	15.0%	3.85
Manufacturers	\$11,372,127	2.3%	2.87	\$9,580,339	1.3%	1.85
Agriculture and All Other	\$29,772,718	6.0%	1.42	\$26,153,084	3.4%	1.09

*When a community is located in multiple counties, if one of the counties is considered a Chicago collar region county, then the community is assigned the collar region coding.

**Blank categories have less than four taxpayers; therefore no data is shown to protect the confidentiality of individual taxpayers. The total listed in Table 1 includes censored data. Businesses may not report themselves in the same category from year to year, resulting in some fluctuation of sales by category.

Retail Trade Summary: Marion, Illinois

Table 3. Inflation Adjusted Retail Sales by Category, 2016=100

Marion, Illinois

Category	Real Dollars		Real Change 2006-2016	Real Retail	Real Retail
	2002	2016		Sales Growth	Sales Growth
Total Retail Sales	\$661,888,159	\$761,718,018	\$99,829,859	15.1%	-3.6%
General Merchandise	\$185,884,106	\$119,681,171	-\$66,202,935	-35.6%	-13.1%
Food	\$81,527,628	\$119,179,559	\$37,651,931	46.2%	-1.9%
Drinking and Eating Places	\$69,224,757	\$82,118,182	\$12,893,425	18.6%	13.8%
Apparel	\$11,724,474	\$15,538,701	\$3,814,227	32.5%	3.8%
Furniture, Household, and Radio	\$17,288,702	\$5,316,995	-\$11,971,707	-69.2%	-31.0%
Lumber, Building, and Hardware	\$27,017,001	\$84,735,003	\$57,718,002	213.6%	-4.9%
Automotive and Filling Stations	\$144,332,892	\$184,887,986	\$40,555,094	28.1%	-2.6%
Drugs and Miscellaneous Retail	\$69,996,709	\$114,523,025	\$44,526,316	63.6%	18.2%
Manufacturers	\$15,171,707	\$9,580,339	-\$5,591,368	-36.9%	-7.1%
Agriculture and All Other	\$39,720,182	\$26,153,084	-\$13,567,098	-34.2%	-19.0%
Consumer Price Index (CPI)	75.0	100.0	33.4%	--	--

Table 3 illustrates the effects of inflation on retail sales. Based on the Consumer Price Index, published by the Bureau of Labor Statistics, U.S. Department of Labor, it cost \$74.96 in 2002 to purchase the same goods and services that cost \$100 in 2016. When the effects of inflation are taken into consideration, total retail sales for Marion increased by 15.1 percent over the time period examined. The comparable downstate Illinois change was a 2.7 percent decline in inflation-adjusted dollars. The different categories of sales vary according to the real change.

Caution should be used when comparing category items over the years, since businesses may not report themselves in the same category from year to year, which results in some fluctuation of sales by category. Table 3 does not take into consideration population changes or technology changes that effect industrial efficiencies. Blank categories have less than four taxpayers, therefore no data is shown to protect the confidentiality of individual taxpayers. Total retail sales amount includes the information censored from the category breakdown.

Table 4. Surplus or Leakages from Retail Trade, 2002-2016

Marion, Illinois

Calendar Year	Potential Sales	Actual Sales	Surplus or Leakage	Surplus or Leakage as % of Potential
2002	\$165,526,837	\$496,125,862	\$330,599,025	199.7%
2003	\$175,385,103	\$524,359,943	\$348,974,840	199.0%
2004	\$186,446,231	\$525,271,369	\$338,825,138	181.7%
2005	\$200,516,652	\$545,878,959	\$345,362,307	172.2%
2006	\$207,772,048	\$592,727,509	\$384,955,461	185.3%
2007	\$213,815,504	\$662,411,367	\$448,595,863	209.8%
2008	\$218,647,941	\$673,314,369	\$454,666,428	207.9%
2009	\$190,246,625	\$688,429,046	\$498,182,421	261.9%
2010	\$197,237,780	\$683,363,869	\$486,126,089	246.5%
2011	\$215,337,763	\$689,443,972	\$474,106,209	220.2%
2012	\$218,927,774	\$731,635,695	\$512,707,921	234.2%
2013	\$220,624,872	\$722,753,882	\$502,129,010	227.6%
2014	\$239,070,201	\$720,555,873	\$481,485,672	201.4%
2015	\$230,270,101	\$752,855,158	\$522,585,057	226.9%
2016	\$219,212,065	\$761,718,018	\$542,505,953	247.5%

Potential sales are an estimate of the sales level that a local area should achieve, based on average downstate (or collar region) sales. Comparing potential sales to actual sales allows a measurement of retail **surplus** (positive number) or **leakage** (negative number).

Potential sales are a product of downstate per capita sales, local population, and the index of income being multiplied together. The index of income is a ratio of local to downstate per capita income. The index of income attempts to measure the relative wealth of the local area compared to the downstate region. The index of income for Marion is 0.96, which indicates that the local per capita income* is below the downstate average by 4.0 percent. In 2016, potential sales were \$219,212,065 and actual sales were \$761,718,018, resulting in a surplus of \$542,505,953. A surplus indicates that the local area attracted customers from the surrounding area.

*Starting in 2009 calculations, local personal income data from the American Community Survey from the U.S. Census Bureau was used. Between 2000 and 2008.

Retail Trade Summary: Marion, Illinois

County Retail Trade Summary: Williamson County

County retail trade information can provide additional insight on how the area is doing. According to the Illinois Department of Revenue's Standard Industrial Classification data set, there are over 100 municipalities that are situated on the boundaries of two or more counties. All municipalities are assigned a county based on where the greatest percentage of its businesses are located. When there is a tie in the number of businesses, then the county assignment falls to the county with the highest retail sales.

Table 5. County Retail Sales, 2002-2016

Calendar Year	Total Retail Sales	Retail Sales Growth	Number of Sales Tax Paying Firms	Pull Factor	Williamson County	
					Potential Sales (millions)	Surplus or Leakage (millions)
2002	\$759,060,082	--	2,128	1.20	\$579	\$179.6
2003	\$792,727,289	4.4%	2,119	1.19	\$609	\$183.8
2004	\$782,880,305	-1.2%	2,097	1.11	\$647	\$174.0
2005	\$809,015,655	3.3%	2,222	1.08	\$687	\$162.0
2006	\$867,778,004	7.3%	2,273	1.10	\$720	\$180.3
2007	\$931,941,384	7.4%	2,334	1.15	\$741	\$212.0
2008	\$947,866,146	1.7%	1,991	1.15	\$757	\$206.6
2009	\$1,013,345,254	6.9%	1,846	1.32	\$675	\$256.1
2010	\$960,902,159	-5.2%	1,938	1.20	\$711	\$286.2
2011	\$973,174,283	1.3%	1,973	1.16	\$760	\$261.7
2012	\$1,038,701,871	6.7%	2,096	1.22	\$771	\$278.3
2013	\$1,038,758,997	0.0%	2,049	1.20	\$805	\$267.6
2014	\$1,078,229,422	3.8%	2,084	1.23	\$830	\$273.1
2015	\$1,115,174,176	3.4%	2,130	1.29	\$806	\$285.2
2016	\$1,112,955,721	-0.2%	2,152	1.29	\$813	\$307.0

Between 2001 and 2015, total retail sales in Williamson County increased 46.6 percent, Marion increased 53.5 percent. As noted earlier, the Illinois' total retail sales increased by 32.9 percent and downstate Illinois increased by 28.7 percent. The number of firms in Williamson County increased by 1.1 percent compared to 8.5 percent decrease in Marion. The Williamson County pull factor was 1.29, which indicates sales exceeded what would be expected and could mean that customers are being attracted from surrounding counties.

Table 6. County Retail Sales by Category, 2002-2016*

Category	2002			2016		
	Actual Sales	Percent of Total Sales	Pull Factor	Actual Sales	Percent of Total Sales	Pull Factor
General Merchandise	\$157,202,765	20.7%	1.56	\$136,989,489	12.7%	1.10
Food	\$110,555,164	14.6%	1.28	\$175,708,783	16.3%	1.47
Drinking and Eating Places	\$72,634,351	9.6%	1.28	\$115,149,830	10.7%	1.26
Apparel	\$9,023,198	1.2%	0.85	\$16,466,943	1.5%	1.06
Furniture, Household, and Radio	\$23,392,724	3.1%	0.91	\$14,924,551	1.4%	0.59
Lumber, Building, and Hardware	\$47,043,667	6.2%	1.15	\$101,416,374	9.4%	1.83
Automotive and Filling Stations	\$174,590,426	23.0%	1.16	\$266,800,828	24.7%	1.28
Drugs and Miscellaneous Retail	\$73,745,345	9.7%	1.10	\$170,948,276	15.9%	1.52
Manufacturers	\$14,891,825	2.0%	1.00	\$15,143,191	1.4%	0.77
Agriculture and All Other	\$75,980,617	10.0%	0.96	\$99,407,456	9.2%	1.10

Figure 1. Per Capita Sales, 2001-2015

