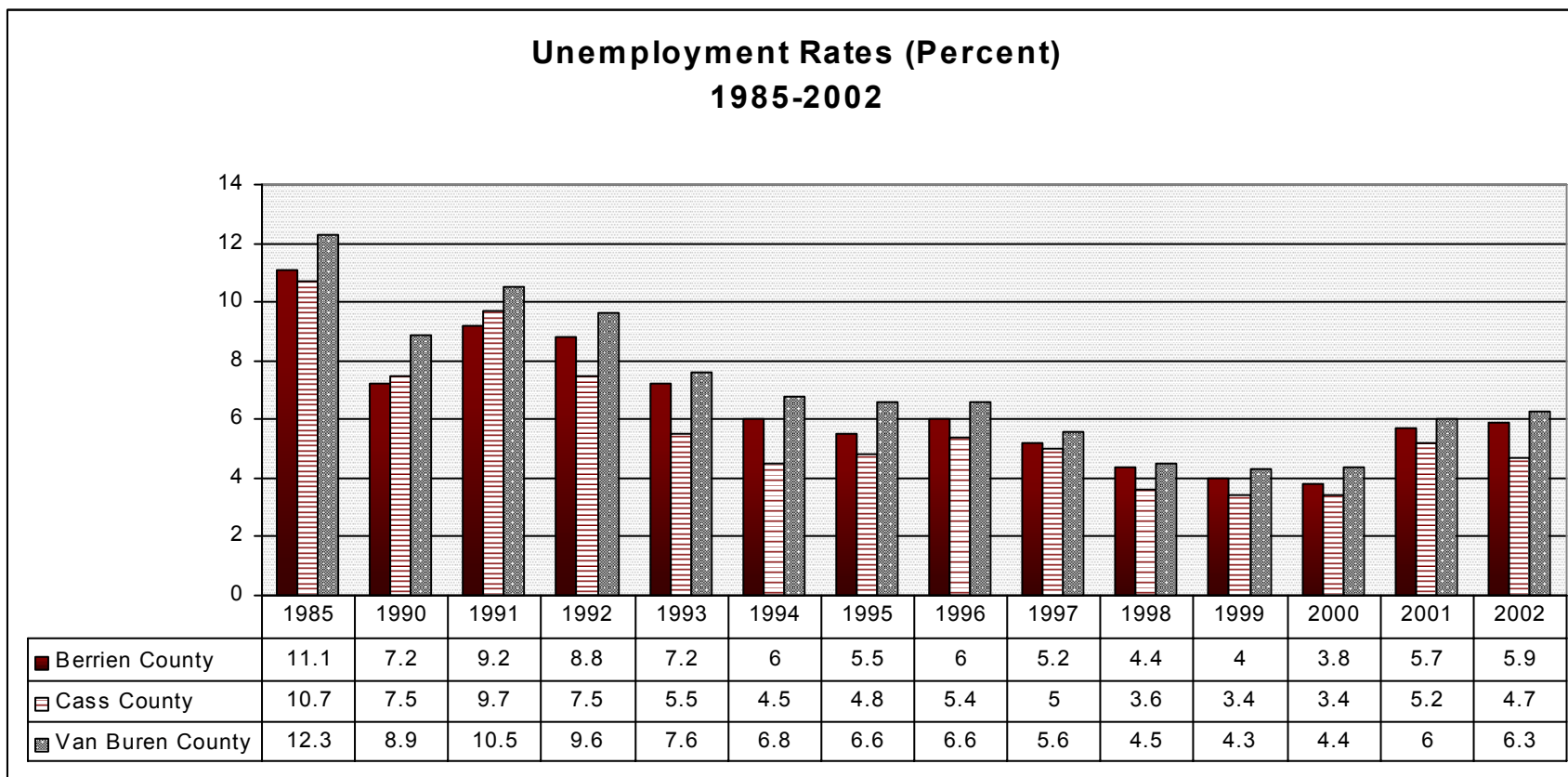




Source: MDCD/ESA/OLMI, Labor Market Analysis Section. BLS Current Population Survey Benchmark: 1986-2002
<http://www.michlmi.org/LMI/lmadata/laus/lausindx.htm>

CIVILIAN LABOR FORCE EMPLOYMENT TRENDS, ANNUAL AVERAGES

1990-2002

Regional

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
UNITED STATES*													
Civilian Labor Force	125,840	126,346	128,105	129,199	131,062	132,304	133,944	136,297	137,674	139,368	140,863	141,774	142,535
Employment	118,793	117,718	118,492	120,259	123,065	124,900	126,708	129,558	131,464	133,488	135,208	135,036	134,269
Unemployment	7,047	8,628	9,613	8,940	7,997	7,404	7,236	6,739	6,210	5,880	5,655	6,738	8,266
Rate (%)	5.6	6.8	7.5	6.9	6.1	5.6	5.4	4.9	4.5	4.2	4	4.8	5.8
MICHIGAN													
Civilian Labor Force	4,598,000	4,592,000	4,690,000	4,753,000	4,823,000	4,814,000	4,897,000	4,962,000	5,031,000	5,144,000	5,201,000	5,175,000	5,162,000
Employment	4,248,000	4,165,000	4,274,000	4,418,000	4,539,000	4,556,000	4,659,000	4,753,000	4,837,000	4,950,000	5,016,000	4,901,000	4,847,000
Unemployment	350,000	427,000	417,000	335,000	285,000	258,000	239,000	209,000	194,000	194,000	185,000	274,000	315,000
Rate (%)	7.6	9.3	8.9	7.1	5.9	5.3	4.9	4.2	3.9	3.8	3.6	5.3	6.1
Southwest Michigan													
Civilian Labor Force	139,275	139,000	141,350	143,825	146,625	144,775	145,925	145,325	146,025	148,825	149,150	148,700	149,425
Employment	128,500	125,675	128,950	133,750	138,000	136,525	137,125	137,600	139,725	142,875	143,275	140,275	140,775
Unemployment	10,650	13,350	12,375	10,050	8,600	8,150	8,800	7,625	6,300	5,950	5,750	8,450	8,650
Rate (%)	7.6	9.6	8.8	7.0	5.9	5.6	6.0	5.2	4.3	4.0	3.9	5.7	5.8
Berrien													
Civilian Labor Force	81,000	80,600	81,900	83,200	84,500	83,000	83,500	83,100	82,800	84,200	84,800	84,300	84,400
Employment	75,100	73,200	74,700	77,200	79,500	78,400	78,500	78,700	79,100	80,800	81,500	79,500	79,400
Unemployment	5,800	7,400	7,200	6,000	5,000	4,500	5,000	4,300	3,700	3,400	3,200	4,800	5,000
Rate (%)	7.2	9.2	8.8	7.2	6	5.5	6	5.2	4.4	4	3.8	5.7	5.9
Cass													
Civilian Labor Force	24,625	24,325	24,650	25,200	25,975	25,850	25,950	25,600	26,325	27,075	26,850	26,625	27,075
Employment	22,775	21,975	22,775	23,800	24,800	24,600	24,550	24,325	25,375	26,150	25,950	25,250	25,800
Unemployment	1,850	2,350	1,850	1,375	1,150	1,250	1,400	1,275	950	925	900	1,375	1,275
Rate (%)	7.5	9.7	7.5	5.5	4.5	4.8	5.4	5	3.6	3.4	3.4	5.2	4.7
VAN BUREN COUNTY													
Civilian Labor Force	33,650	34,075	34,800	35,425	36,150	35,925	36,475	36,625	36,900	37,550	37,500	37,775	37,950
Employment	30,625	30,500	31,475	32,750	33,700	33,525	34,075	34,575	35,250	35,925	35,825	35,525	35,575
Unemployment	3,000	3,600	3,325	2,675	2,450	2,400	2,400	2,050	1,650	1,625	1,650	2,275	2,375
Rate (%)	8.9	10.5	9.6	7.6	6.8	6.6	6.6	5.6	4.5	4.3	4.4	6	6.3

*United States Figures in Thousands

Source: MDCD/ESA/OLMI, Labor Market Analysis Section. BLS Current Population Survey Benchmark: 2002
<http://www.michlmi.org/LMI/lmadata/laus/lausindx.htm>

UNEMPLOYMENT RATES (PERCENT)
ANNUAL AVERAGES 1985-2002
Berrien County

	<u>1985</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>
Berrien County	11.1	7.2	9.2	8.8	7.2	6	5.5	6	5.2	4.4	4	3.8	5.7	5.9
Bainbridge Twp	10.8	6.8	8.7	8.3	6.8	5.6	5.2	5.6	4.9	4.2	3.8	3.6	5.4	5.5
Baroda Twp	6.6	3.2	4	3.8	3.1	2.6	2.3	2.6	2.2	1.9	1.7	1.6	2.4	2.6
Benton Charter Twp	15.3	13.1	16.4	15.7	13.1	10.9	10.1	10.9	9.6	8.3	7.6	7.1	10.4	10.8
Benton Harbor City	33	28.7	34.3	33.1	28.6	24.6	23	24.7	22.1	19.4	17.9	16.9	23.7	24.4
Berrien Twp	10.9	5	6.5	6.1	5	4.1	3.8	4.2	3.6	3.1	2.8	2.6	4	4.1
Bertrand Twp	7.1	4.7	6	5.6	4.6	3.8	3.5	3.9	3.3	2.8	2.5	2.4	3.7	3.7
Bridgman City	6.7	4.5	5.7	5.5	4.4	3.7	3.4	3.6	3.2	2.7	2.4	2.3	3.5	3.6
Buchanan City	12.7	6.4	8.2	7.8	6.4	5.3	4.9	5.3	4.6	3.9	3.6	3.4	5	5.2
Buchanan Twp	11.2	6	7.7	7.3	6	5	4.6	5	4.3	3.7	3.4	3.1	4.7	4.9
Chikaming Twp	8	3.9	5	4.8	3.9	3.2	2.9	3.2	2.8	2.4	2.2	2	3	3.2
Coloma City	10.1	7.6	9.6	9.1	7.5	6.3	5.7	6.2	5.4	4.6	4.2	4	6	6.2
Coloma Twp	10	5.3	6.8	6.4	5.3	4.3	4	4.3	3.8	3.2	2.9	2.7	4.1	4.3
Galien Twp	11.5	8.2	10.4	9.9	8.2	6.7	6.2	6.8	5.8	5.1	4.6	4.2	6.4	6.7
Hagar Twp	12.6	7.6	9.8	9.3	7.6	6.3	5.8	6.3	5.5	4.7	4.3	4	6	6.2
Lake Charter Twp	6.7	4.9	6.4	6	4.9	4.1	3.7	4	3.5	3	2.7	2.5	3.9	4
Lincoln Twp	7	3.5	4.6	4.3	3.5	2.9	2.7	2.9	2.5	2.2	2	1.8	2.8	2.9
New Buffalo City	9.6	5.6	7.1	6.8	5.6	4.6	4.2	4.6	4	3.4	3.1	2.9	4.4	4.5
New Buffalo Twp	8.7	5.6	7.2	6.8	5.6	4.6	4.2	4.6	4	3.4	3.1	2.9	4.4	4.5
Niles City (Berrien)	12	5.1	6.6	6.3	5.2	4.2	3.9	4.2	3.7	3.2	2.9	2.7	4	4.2
Niles Twp	11	7.5	9.5	9.1	7.5	6.2	5.7	6.2	5.4	4.6	4.2	3.9	5.9	6.1
Oronoko Twp	5.7	5.2	6.7	6.3	5.2	4.3	3.9	4.3	3.7	3.2	2.9	2.7	4.1	4.2
Pipestone Twp	13.3	4.9	6.3	6	4.9	4	3.7	4	3.5	3	2.7	2.6	3.8	4
Royalton Twp	8.5	6.3	8	7.7	6.3	5.2	4.8	5.2	4.5	3.9	3.5	3.3	4.9	5.1
St. Joseph Charter Twp	4.3	4.1	5.3	5	4.1	3.4	3.1	3.4	2.9	2.5	2.2	2.1	3.2	3.3
St. Joseph City	8	2.3	3	2.8	2.3	1.9	1.7	1.9	1.6	1.4	1.3	1.2	1.8	1.9
Sodus Twp	14.5	7.8	9.9	9.4	7.7	6.4	5.9	6.4	5.6	4.8	4.4	4.1	6.1	6.4
Three Oaks Twp	5.1	8.2	10.4	9.9	8.2	6.8	6.2	6.8	5.9	5.1	4.6	4.4	6.5	6.7
Watervliet City	11.4	8.3	10.5	10	8.3	6.9	6.3	6.9	6	5.1	4.6	4.4	6.5	6.8
Watervliet Twp	12.3	9.1	11.5	11	9.1	7.6	6.9	7.5	6.6	5.7	5.2	4.8	7.2	7.5
Weesaw Twp	9.7	6.7	8.5	8.1	6.7	5.5	5.1	5.5	4.8	4.1	3.8	3.5	5.3	5.4

Source: MDCD/ESA/OLMI, Labor Market Analysis Section. BLS Current Population Survey Benchmark: 1986-2001
<http://www.michlmi.org/LMI/lmadata/laus/lausindx.htm>

UNEMPLOYMENT RATES (PERCENT)
ANNUAL AVERAGES 1985-2002
Cass County

	<u>1985</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>
Cass County	10.7	7.5	9.7	7.5	5.5	4.5	4.8	5.4	5	3.6	3.4	3.4	5.2	4.7
Calvin Twp	13.7	9.3	12	9.4	6.8	5.6	5.9	6.7	6.2	4.5	4.2	4.2	6.5	5.9
Dowagiac City	11.8	14.2	17.9	14.3	10.6	8.7	9.4	10.3	9.6	7.1	6.7	6.7	10	9.2
Howard Twp	8.2	6.3	8.2	6.3	4.6	3.7	4	4.5	4.2	3	2.8	2.8	4.3	4
Jefferson Twp	11.3	7.3	9.4	7.4	5.3	4.3	4.6	5.2	4.9	3.5	3.3	3.3	5	4.6
La Grange Twp	12.7	7.4	9.5	7.4	5.4	4.4	4.7	5.3	4.9	3.6	3.3	3.4	5.1	4.6
Marcellus Twp	9.2	8.3	10.6	8.3	6.1	4.9	5.3	5.9	5.5	4	3.8	3.7	5.7	5.2
Mason Twp	11.6	6.6	8.6	6.7	4.9	4	4.2	4.7	4.4	3.2	3	3	4.6	4.2
Milton Twp	10.2	4.7	6.1	4.8	3.5	2.8	2.9	3.4	3.1	2.2	2.1	2.1	3.2	3
Newberg Twp	11.9	7.5	9.7	7.7	5.6	4.4	4.8	5.4	5	3.6	3.4	3.5	5.2	4.7
Niles City (Cass)	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ontwa Twp	9.2	5.7	7.3	5.7	4.1	3.3	3.6	4	3.7	2.7	2.5	2.5	3.9	3.5
Penn Twp	13.8	6	7.9	6.2	4.4	3.6	3.9	4.3	4	2.9	2.7	2.7	4.2	3.8
Pokagon Twp	11.2	9.3	12	9.4	6.9	5.6	6.1	6.7	6.2	4.5	4.2	4.3	6.5	6
Porter Twp	9.8	5.8	7.6	5.9	4.3	3.5	3.7	4.2	3.8	2.8	2.6	2.6	4	3.7
Silver Creek Twp	11.2	4.2	5.5	4.2	3	2.5	2.6	3	2.8	2	1.9	1.9	2.9	2.6
Volinia Twp	13.1	7.2	9.3	7.2	5.2	4.3	4.7	5	4.7	3.4	3.3	3.2	4.9	4.5
Wayne Twp	10.1	7.6	9.8	7.7	5.5	4.5	4.9	5.5	5	3.7	3.4	3.4	5.2	4.8

Source: MDCE/ESA/OLMI, Labor Market Analysis Section. BLS Current Population Survey Benchmark: 1986-2001
<http://www.michlmi.org/LMI/ldata/laus/lausindx.htm>

UNEMPLOYMENT RATES (PERCENT)
ANNUAL AVERAGES 1985-2002
Van Buren County

	<u>1985</u>	<u>1990</u>	<u>1991</u>	<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>1997</u>	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>
Van Buren County	12.3	8.9	10.5	9.6	7.6	6.8	6.6	6.6	5.6	4.5	4.3	4.4	6	6.3
Almena Twp	7.1	3.8	4.5	4	3.2	2.9	2.8	2.7	2.3	1.8	1.8	1.8	2.5	2.6
Antwerp Twp	9.3	4.3	5.1	4.6	3.6	3.2	3.2	3.1	2.6	2.1	2	2.1	2.8	3
Arlington Twp	12.2	9	10.5	9.5	7.6	6.8	6.7	6.6	5.6	4.5	4.4	4.4	6	6.3
Bangor City	16	17.2	20	18.4	14.8	13.5	13.2	13	11.2	9.1	8.8	8.9	11.9	12.4
Bangor Twp	13.5	12.7	14.9	13.6	10.9	9.8	9.6	9.4	8.1	6.5	6.4	6.5	8.7	9.1
Bloomingtondale Twp	9.7	11.3	13.3	12.1	9.7	8.7	8.5	8.4	7.2	5.7	5.6	5.7	7.7	8
Columbia Twp	19.6	14	16.3	14.9	12	10.9	10.6	10.4	9	7.2	7	7.2	9.6	10
Covert Twp	18.8	17.9	20.6	18.9	15.4	13.9	13.6	13.5	11.6	9.4	9.1	9.3	12.4	12.9
Decatur Twp	13.4	10.2	12	10.9	8.7	7.8	7.6	7.5	6.4	5.1	5	5.1	6.9	7.2
Geneva Twp	13.5	8.8	10.4	9.4	7.4	6.7	6.6	6.5	5.5	4.4	4.3	4.3	5.9	6.2
Gobles City	15.5	10.8	12.6	11.5	9.2	8.2	8	7.8	6.7	5.4	5.3	5.3	7.3	7.5
Hamilton Twp	13.9	12.3	14.3	13.1	10.4	9.4	9.2	9.1	7.7	6.2	6	6.2	8.3	8.7
Hartford City	20	12.7	14.8	13.5	10.8	9.7	9.6	9.4	8	6.5	6.3	6.4	8.6	9
Hartford Twp	12.1	13.7	15.9	14.5	11.7	10.6	10.3	10.2	8.7	7	6.8	7	9.3	9.7
Keeler Twp	18.3	7.5	8.8	8	6.3	5.7	5.5	5.4	4.6	3.7	3.6	3.6	4.9	5.2
Lawrence Twp	14.4	12.9	15.1	13.8	11	9.9	9.7	9.6	8.2	6.6	6.4	6.6	8.8	9.2
Paw Paw Twp	6.2	7.6	9	8.1	6.4	5.7	5.6	5.6	4.7	3.8	3.7	3.7	5.1	5.3
Pine Grove Twp	11.7	3.4	4	3.6	2.9	2.6	2.5	2.5	2.1	1.7	1.6	1.6	2.2	2.4
Porter Twp	9.6	6	7.1	6.5	5.1	4.6	4.4	4.4	3.7	2.9	2.9	3	4	4.2
South Haven City (Van B)	14.1	8.9	10.5	9.5	7.6	6.8	6.7	6.6	5.6	4.5	4.3	4.4	6	6.3
South Haven Twp	11.6	10.3	12.1	11	8.8	7.9	7.7	7.6	6.5	5.2	5	5.2	7	7.3
Waverly Twp	10.2	6.6	7.8	7	5.6	5	4.9	4.8	4	3.3	3.1	3.2	4.4	4.6

Source: MDCD/ESA/OLMI, Labor Market Analysis Section. BLS Current Population Survey Benchmark: 1986-2001
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COVERED EMPLOYMENT & WAGE STATISTICS BY INDUSTRY DIVISION 1992-1999 Southwest Michigan

INDUSTRY DIVISION	1992				1993				1994				1995			
	AVERAGE			TOTAL ANNUAL WAGES	AVERAGE			TOTAL ANNUAL WAGES	AVERAGE			TOTAL ANNUAL WAGES	AVERAGE			TOTAL ANNUAL WAGES
	Rep. Units	Month Empl.	Weekly Wage		Rep. Units	Month Empl.	Weekly Wage		Rep. Units	Month Empl.	Weekly Wage		Rep. Units	Month Empl.	Weekly Wage	
Agriculture, Forestry & Fishing	237	2,858	211.91	31,492,779	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)
Mining	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)
Construction	530	2,551	455.84	60,467,824	553	2,562	471.18	62,772,168	576	2,894	513.80	77,320,426	435	2,232	478.42	55,526,930
Manufacturing	599	27,708	583.62	840,886,426	603	28,101	632.14	923,715,006	613	29,030	637.23	961,930,797	615	29,934	642.98	1,000,840,397
Transportation & Public Utilities	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)
Wholesale Trade	339	2,832	457.93	67,436,835	347	2,954	470.07	72,206,718	366	3,062	477.78	76,073,360	374	3,195	535.01	88,887,019
Retail Trade	1,288	16,045	217.53	181,496,761	1,295	16,541	222.45	191,339,271	1,319	17,525	225.04	205,079,311	1,366	18,385	228.83	218,766,675
Finance, Insurance & Real Estate	394	3,088	463.98	74,503,781	338 n	2,748 n	509.06 n	72,742,782 n	442	3,278	478.30	81,529,247	460	3,213	506.76	84,667,728
Services	1,600	17,095	349.94	311,073,022	1,669	17,864	354.12	328,952,881	1,681	18,582	361.04	348,856,025	1,732	19,565	377.35	383,906,002
-- TOTAL --	5,193	76,168	434.44	1,720,682,658	5,338	78,375	453.17	1,846,914,671	5,476	81,516	461.60	1,956,652,762	5,638	84,694	470.42	2,071,771,624

INDUSTRY DIVISION	1996				1997				1998				1999			
	AVERAGE			TOTAL ANNUAL WAGES	AVERAGE			TOTAL ANNUAL WAGES	AVERAGE			TOTAL ANNUAL WAGES	AVERAGE			TOTAL ANNUAL WAGES
	Rep. Units	Month Empl.	Weekly Wage		Rep. Units	Month Empl.	Weekly Wage		Rep. Units	Month Empl.	Weekly Wage		Rep. Units	Month Empl.	Weekly Wage	
Agriculture, Forestry & Fishing	264	2,703	224.44	31,545,742	264	2,824	248.48	36,488,956	292	2,882	255.93	38,355,078	300	3,047	267.35	42,359,959
Mining	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)	(n)
Construction	629	3,230	508.81	85,459,544	644	3,317	553.87	95,533,617	731	3,719	618.09	119,532,056	762	3,783	645.38	126,957,204
Manufacturing	625	29,613	660.92	1,017,727,806	623	28,242	729.75	1,071,706,131	668	28,621	744.36	1,107,819,481	666	28,248	775.36	1,138,928,381
Transportation & Public Utilities	(n)	(n)	(n)	(n)	234	4,243	885.22	195,311,159	248	4,261	920.33	203,920,090	249	4,425	1,050.28	241,668,594
Wholesale Trade	383	3,241	524.94	88,468,793	395	3,041	552.93	87,435,474	413	3,107	601.56	97,189,803	408	3,370	636.44	111,529,168
Retail Trade	1,386	19,229	235.85	235,833,134	1,424	18,464	244.76	235,005,414	1,548	18,576	253.61	244,973,504	1,524	18,530	270.66	260,792,481
Finance, Insurance & Real Estate	(n)	(n)	(n)	(n)	479	3,193	572.00	94,972,754	516	3,072	521.28	83,271,896	507	2,898	530.75	79,981,260
Services	1,764	20,474	400.21	426,079,069	1,817	21,315	415.17	460,167,106	2,002	22,749	407.26	481,769,332	2,032	21,502	459.39	513,649,094
-- TOTAL --	5,759	85,902	482.10	2,153,513,569	5,887	84,751	517.72	2,281,629,674	6,425	87,100	526.00	2,382,367,637	6,454	85,924	564.44	2,521,952,338

Data that cannot be disclosed in one or more counties is specified with an "(n)".

Source: Michigan Department of Career Development, Employment Service Agency, Michigan Covered Employment Statistics Private (ES202)

COVERED EMPLOYMENT & WAGE STATISTICS BY INDUSTRY DIVISION

1992-1999

Berrien County

INDUSTRY DIVISION	1992				1993				1994				1995			
	AVERAGE			TOTAL ANNUAL WAGES	AVERAGE			TOTAL ANNUAL WAGES	AVERAGE			TOTAL ANNUAL WAGES	AVERAGE			TOTAL ANNUAL WAGES
	Rep.	Month	Weekly		Rep.	Month	Weekly		Rep.	Month	Weekly		Rep.	Month	Weekly	
	Units	Empl.	Wage		Units	Empl.	Wage		Units	Empl.	Wage		Units	Empl.	Wage	
Agriculture, Forestry & Fishing	116	1,172	198.43	12,093,298	123	1,236	207.04	13,307,046	126	1,195	217.36	13,506,788	126	1,200	208.89	13,035,002
Mining	10	117	594.74	3,618,398	10	114	607.26	3,599,847	9	125	698.58	4,540,743	6	58	634.49	1,913,616
Construction	332	1,733	439.9	39,641,701	341	1,670	434.62	37,742,629	348	1,936	497.46	50,080,402	365	1,932	484.82	48,706,988
Manufacturing	405	20,087	607	634,024,324	406	19,895	674.8	698,109,775	404	20,746	670.33	723,142,193	402	21,273	670.52	741,728,760
Transportation & Public Utilities	108	2,588	746.51	100,462,374	112	2,654	706.84	97,549,781	120	2,757	783.31	112,299,043	128	2,808	776.6	113,395,903
Wholesale Trade	229	2,002	467.39	48,657,299	227	2,056	484.9	51,841,299	235	2,166	490.76	55,275,451	239	2,342	554.75	67,559,378
Retail Trade	819	11,312	215.61	126,824,705	818	11,737	221.02	134,891,521	837	12,525	220.8	143,804,988	875	13,184	225.9	154,871,591
Finance, Insurance & Real Estate	280	2,466	485.82	62,297,773	290	2,446	520.63	66,219,365	322	2,674	495.25	68,863,829	338	2,594	529.86	71,471,555
Services	1,100	13,608	362.4	256,440,976	1,155	14,287	365.18	271,298,304	1,160	14,897	370.7	287,162,291	1,188	15,861	386.92	319,123,245
-- TOTAL --	3,398	55,085	448.28	1,284,060,847	3,481	56,096	471.23	1,374,559,567	3,562	59,021	475.28	1,458,675,728	3,668	61,252	480.93	1,531,806,034

INDUSTRY DIVISION	1996				1997				1998				1999			
	AVERAGE			TOTAL ANNUAL WAGES	AVERAGE			TOTAL ANNUAL WAGES	AVERAGE			TOTAL ANNUAL WAGES	AVERAGE			TOTAL ANNUAL WAGES
	Rep.	Month	Weekly		Rep.	Month	Weekly		Rep.	Month	Weekly		Rep.	Month	Weekly	
	Units	Empl.	Wage		Units	Empl.	Wage		Units	Empl.	Wage		Units	Empl.	Wage	
Agriculture, Forestry & Fishing	135	1,216	217.73	13,767,213	134	1,214	250.12	15,789,584	146	1,261	246.26	16,147,511	150	1,329	257.63	17,804,010
Mining	4	45	708.36	1,657,568	6	103	858	4,595,426	6	105	933.24	5,095,514	4	105	1020.2	5,570,029
Construction	377	1,947	486.9	49,295,968	388	1,989	525.55	54,356,693	435	2,316	607.87	73,207,313	446	2,294	630.84	75,251,791
Manufacturing	411	20,896	693.12	753,135,117	417	19,762	778.85	800,365,741	446	19,593	791.39	806,294,282	448	19,070	831.63	824,679,873
Transportation & Public Utilities	137	2,752	806.28	115,382,056	138	2,901	888.56	134,041,570	143	2,844	906.77	134,101,024	147	3,008	1060.3	165,852,802
Wholesale Trade	240	2,287	540.81	64,315,367	254	2,209	559.47	64,264,668	266	2,285	613.12	72,850,926	264	2,554	635.33	84,377,363
Retail Trade	880	13,716	232.11	165,547,133	909	12,836	244.27	163,040,166	996	13,101	253.77	172,878,917	981	12,858	266.14	177,948,359
Finance, Insurance & Real Estate	342	2,586	543.1	73,031,239	354	2,548	603.59	79,973,270	381	2,394	533.63	66,431,038	373	2,177	547.77	62,009,639
Services	1,203	16,815	410.7	359,111,881	1,245	17,564	424.26	387,492,840	1,363	18,836	408.27	399,886,025	1,382	17,416	471.32	426,845,229
-- TOTAL --	3,729	62,259	492.74	1,595,243,541	3,843	61,123	536.09	1,703,919,958	4,180	62,730	535.53	1,746,892,550	4,194	60,808	582.01	1,840,339,095

Data that cannot be disclosed in one or more counties is specified with an "(n)".

Source: Michigan Department of Career Development, Employment Service Agency, Michigan Covered Employment Statistics Private (ES202)
http://www.michlmi.org/LMI/es202/div_c/div021ca.htm

COVERED EMPLOYMENT & WAGE STATISTICS BY INDUSTRY DIVISION

1992-1999

Cass County

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INDUSTRY DIVISION	1992					1993					1994					1995				
	AVERAGE				TOTAL ANNUAL WAGES	AVERAGE				TOTAL ANNUAL WAGES	AVERAGE				TOTAL ANNUAL WAGES	AVERAGE				TOTAL ANNUAL WAGES
	Rep. Units	Month Empl.	Weekly Wage	Rep. Units		Month Empl.	Weekly Wage	Rep. Units	Month Empl.		Weekly Wage	Rep. Units	Month Empl.	Weekly Wage						
Agriculture, Forestry & Fishing	29	272	318.49		4,504,713	n	n	n		n	n	n	n		n	n	n	n		n
Mining	0	0	0		0	n	n	n		n	n	n	n		n	n	n	n		n
Construction	68	230	379.13		4,534,351	68	234	379.38		4,616,248	70	240	430.7		5,375,165	70	300	437.18		6,819,942
Manufacturing	76	3,133	516.78		84,191,746	76	3,252	554.03		93,688,962	82	3,520	561.06		102,696,405	86	3,577	590.84		109,898,093
Transportation & Public Utilities	27	168	525		4,586,379	n	n	n		n	n	n	n		n	n	n	n		n
Wholesale Trade	44	404	458.71		9,636,592	45	385	494.43		9,898,457	51	402	500.63		10,465,237	52	390	525.98		10,666,810
Retail Trade	155	1,198	220.2		13,717,364	167	1,370	224.46		15,990,833	170	1,492	230.34		17,870,449	169	1,508	234.58		18,395,134
Finance, Insurance & Real Estate	44	299	403.67		6,276,220	48	302	415.4		6,523,417	48	306	437.54		6,962,198	50	296	466.58		7,181,527
Services	176	1,315	293.26		20,052,790	180	1,184	308.36		18,985,312	190	1,235	322.58		20,716,285	196	1,252	331.55		21,585,022
-- TOTAL --	619	7,019	404.12		147,500,158	641	7,173	426.59		159,115,003	674	7,650	436.82		173,766,172	690	7,850	455.58		185,967,934

INDUSTRY DIVISION	1996					1997					1998					1999				
	AVERAGE				TOTAL ANNUAL WAGES	AVERAGE				TOTAL ANNUAL WAGES	AVERAGE				TOTAL ANNUAL WAGES	AVERAGE				TOTAL ANNUAL WAGES
	Rep. Units	Month Empl.	Weekly Wage	Rep. Units		Month Empl.	Weekly Wage	Rep. Units	Month Empl.		Weekly Wage	Rep. Units	Month Empl.	Weekly Wage						
Agriculture, Forestry & Fishing	37	268	333.45		4,646,891	38	286	327.86		4,875,905	44	275	369.88		5,289,214	44	269	370.99		5,189,429
Mining	n	n	n		n	n	n	n		n	n	n	n		n	n	n	n		n
Construction	70	295	480.09		7,364,561	74	307	502.2		8,017,113	90	324	549.25		9,253,796	92	366	553.94		10,542,581
Manufacturing	84	3,776	581.76		114,229,954	76	3,572	591.61		109,887,802	85	3,846	618.19		123,633,349	84	3,826	625.75		124,494,341
Transportation & Public Utilities	n	n	n		n	36	240	681.37		8,503,440	39	237	731.28		9,012,244	37	268	762.41		10,624,949
Wholesale Trade	55	412	535.77		11,478,240	49	379	567.79		11,189,992	52	366	591.86		11,264,225	52	382	625.79		12,430,687
Retail Trade	174	1,535	242.97		19,393,696	179	1,553	249.22		20,126,300	193	1,523	232.9		18,444,359	190	1,586	289.09		23,841,982
Finance, Insurance & Real Estate	54	319	475.26		7,883,534	51	316	523		8,594,000	57	352	554.41		10,147,908	58	406	540.91		11,419,703
Services	200	1,169	332.41		20,206,746	204	1,153	361.38		21,667,034	224	1,290	431.44		28,941,072	220	1,381	402.16		28,880,135
-- TOTAL --	711	8,018	463.22		193,131,809	710	7,820	475.19		193,231,819	786	8,226	505.87		216,386,688	779	8,503	515.38		227,880,320

Data that cannot be disclosed in one or more counties is specified with an "(n)".

Source: Michigan Department of Career Development, Employment Service Agency, Michigan Covered Employment Statistics Private (ES202)
http://www.michlmi.org/LMI/es202/div_c/div027ca.htm

COVERED EMPLOYMENT & WAGE STATISTICS BY INDUSTRY DIVISION

1992-1999

Van Buren County

INDUSTRY DIVISION	1992				1993				1994				1995			
	AVERAGE			TOTAL ANNUAL WAGES	AVERAGE			TOTAL ANNUAL WAGES	AVERAGE			TOTAL ANNUAL WAGES	AVERAGE			TOTAL ANNUAL WAGES
	Rep. Units	Month Empl.	Weekly Wage		Rep. Units	Month Empl.	Weekly Wage		Rep. Units	Month Empl.	Weekly Wage		Rep. Units	Month Empl.	Weekly Wage	
Agriculture, Forestry & Fishing	92	1,414	202.57	14,894,768	n	n	n	n	n	n	n	n	n	n	n	n
Mining	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
Construction	130	588	532.83	16,291,772	144	658	596.6	20,413,291	158	718	585.62	21,864,859	n	n	n	n
Manufacturing	118	4,488	525.63	122,670,356	121	4,954	512.08	131,916,269	127	4,764	549.36	136,092,199	127	5,084	564.42	149,213,544
Transportation & Public Utilities	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
Wholesale Trade	66	426	412.74	9,142,944	75	513	392.37	10,466,962	80	494	402.24	10,332,672	83	463	442.8	10,660,831
Retail Trade	314	3,535	222.80	40,954,692	310	3,434	226.56	40,456,917	312	3,508	237.94	43,403,874	322	3,693	236.93	45,499,950
Finance, Insurance & Real Estate	70	323	353.05	5,929,788	n	n	n	n	72	298	368.04	5,703,220	72	323	358.1	6,014,646
Services	324	2,172	306.16	34,579,256	334	2,393	310.76	38,669,265	331	2,450	321.64	40,977,449	348	2,452	338.8	43,197,735
-- TOTAL --	1,176	14,064	395.34	289,121,653	1,216	15,106	398.77	313,240,101	1,240	14,845	419.99	324,210,862	1,280	15,592	436.61	353,997,656

INDUSTRY DIVISION	1996				1997				1998				1999			
	AVERAGE			TOTAL ANNUAL WAGES	AVERAGE			TOTAL ANNUAL WAGES	AVERAGE			TOTAL ANNUAL WAGES	AVERAGE			TOTAL ANNUAL WAGES
	Rep. Units	Month Empl.	Weekly Wage		Rep. Units	Month Empl.	Weekly Wage		Rep. Units	Month Empl.	Weekly Wage		Rep. Units	Month Empl.	Weekly Wage	
Agriculture, Forestry & Fishing	92	1,219	207.16	13,131,638	92	1,324	229.83	15,823,467	102	1,346	241.72	16,918,353	106	1,449	257.03	19,366,520
Mining	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n	n
Construction	182	988	560.55	28,799,015	182	1,021	624.57	33,159,811	206	1,079	660.71	37,070,947	224	1,123	704.89	41,162,832
Manufacturing	130	4,941	585.22	150,362,735	130	4,908	632.61	161,452,588	137	5,182	660.17	177,891,850	134	5,352	681.82	189,754,167
Transportation & Public Utilities	n	n	n	n	60	1,102	920.81	52,766,149	66	1,180	990.98	60,806,822	65	1,149	1091.1	65,190,843
Wholesale Trade	88	542	449.73	12,675,186	92	453	508.61	11,980,814	95	456	551.39	13,074,652	92	434	652.3	14,721,118
Retail Trade	332	3,978	246.03	50,892,305	336	4,075	244.64	51,838,948	359	3,952	261.07	53,650,228	353	4,086	277.69	59,002,140
Finance, Insurance & Real Estate	n	n	n	n	74	329	374.41	6,405,484	78	326	394.82	6,692,950	76	315	399.99	6,551,918
Services	361	2,490	361.14	46,760,442	368	2,598	377.56	51,007,232	415	2,623	388.15	52,942,235	430	2,705	411.8	57,923,730
-- TOTAL --	1,319	15,625	449.4	365,138,219	1,334	15,808	467.73	384,477,897	1,459	16,144	499.22	419,088,399	1,481	16,613	525.23	453,732,923

Data that cannot be disclosed in one or more counties is specified with an "(n)".

Source: Michigan Department of Career Development, Employment Service Agency, Michigan Covered Employment Statistics Private (ES202)
http://www.michlmi.org/LMI/es202/div_c/div159ca.htm

CIVILIAN LABOR FORCE AND INDUSTRY EMPLOYMENT ESTIMATE

1990-2002

Berrien County

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Civilian Labor Force (Place of Res.)	81,000	80,600	81,900	83,200	84,500	83,000	83,500	83,100	82,800	84,200	84,800	84,300	84,400
Employment	75,100	73,200	74,700	77,200	79,500	78,400	78,500	78,700	79,100	80,800	81,500	79,500	79,400
Unemployment	5,800	7,400	7,200	6,000	5,000	4,500	5,000	4,300	3,700	3,400	3,200	4,800	5,000
Rate	7.2	9.2	8.8	7.2	6	5.5	6	5.2	4.4	4	3.8	5.7	5.9
Wage and Salary Emp. (Place of Work)	67,800	66,000	66,600	67,600	70,000	71,000	71,100	70,900	71,200	72,400	73,300	72,100	72,400
Goods Producing Industries	23,700	22,400	22,000	21,800	22,800	23,400	22,700	22,100	21,800	21,900	22,100	21,300	21,300
Construction and Mining	1,900	1,800	1,900	1,800	2,200	2,100	2,200	2,400	2,400	2,500	2,700	2,600	2,700
Mining	X	X	X	100	100	100	100	100	100	100	X	X	X
Construction	X	X	X	1,700	2,100	2,100	2,100	2,200	2,300	2,400	X	X	X
Manufacturing	21,800	20,600	20,100	19,900	20,700	21,300	20,500	19,800	19,400	19,400	19,400	18,700	18,600
Durable Goods	15,800	14,900	14,500	14,500	15,100	15,700	15,200	14,800	14,700	14,800	15,000	14,500	14,600
Metal	3,700	3,300	3,300	3,400	3,900	3,900	3,600	3,600	3,600	3,700	3,800	3,600	3,800
Primary Metal Products	2,400	2,000	1,900	1,900	2,300	2,500	2,200	2,200	2,200	2,100	2,300	2,200	2,300
Fabricated Metal Products	1,300	1,300	1,500	1,500	1,600	1,400	1,300	1,400	1,400	1,500	1,500	1,500	1,500
Industrial Mach. & Computers	6,200	5,700	5,100	4,900	4,700	5,100	4,900	4,600	4,600	4,200	4,100	3,900	3,900
Elect. Eqpt. Except Computers	A	A	A	A	A	A	A	A	3,000	3,000	700	n.a.	n.a.
Transportation Equipment	A	A	A	A	A	A	A	A	A	A	A	A	A
All Other Durable Goods	5,900	6,000	6,000	6,300	6,500	6,700	6,700	6,700	3,700	4,000	6,300	7,000	6,900
Nondurable Goods	6,000	5,700	5,600	5,400	5,500	5,600	5,300	4,900	4,700	4,500	4,400	4,200	4,100
Food and Kindred Products	1,400	1,300	1,200	1,100	1,100	1,200	1,000	900	700	600	600	600	600
Paper and Allied Products	500	600	500	500	500	300	300	300	400	400	100	n.a.	n.a.
Printing and Publishing	1,800	1,800	1,800	1,800	1,800	1,900	1,700	1,500	1,500	1,500	1,500	1,500	1,500
Rubber and Plastics Products	2,200	1,900	2,000	1,900	2,000	2,100	2,100	2,000	1,900	1,900	1,800	1,500	1,300
All Other Nondurable Goods	100	100	100	100	100	100	200	100	200	200	500	600	600
Service Producing Industries	44,100	43,600	44,500	45,800	47,200	47,600	48,500	48,800	49,300	50,500	51,200	50,800	51,000
Private Sector Service Industries	35,200	34,700	35,500	36,800	38,300	38,900	40,000	40,300	40,600	41,700	42,200	41,600	41,700
Transp., Commun. and Utilities	2,700	2,700	2,800	2,800	2,900	2,900	2,900	2,900	3,100	3,200	3,400	3,400	3,500
Trade	14,300	14,100	14,000	14,600	15,400	15,700	15,900	15,700	15,800	16,200	16,200	16,300	16,100
Wholesale Trade	2,400	2,300	2,200	2,300	2,400	2,400	2,400	2,400	2,500	2,700	2,700	2,600	2,500
Retail Trade	11,800	11,800	11,800	12,300	13,000	13,200	13,400	13,300	13,400	13,500	13,500	13,700	13,600
All Other Retail Trade	11,800	11,800	11,800	12,300	13,000	13,200	13,400	13,300	13,400	13,500	13,500	13,700	13,600
Finance, Insurance, Real Estate	2,700	2,600	2,600	2,600	2,700	2,700	2,600	2,600	2,500	2,500	2,500	2,400	2,400
Private Services	15,600	15,200	16,100	16,700	17,300	17,600	18,700	19,000	19,300	19,900	20,200	19,400	19,600
Services: SIC 7000 - 7999	6,000	5,700	6,100	6,600	6,800	7,000	7,300	7,600	7,800	8,200	8,100	7,400	7,400
Business Services	3,300	3,100	3,500	3,800	4,100	4,200	4,400	4,600	4,700	4,900	4,700	4,000	3,800
All Other Svcs. SIC 70 - 79	2,700	2,600	2,700	2,800	2,700	2,800	3,000	3,000	3,100	3,300	3,500	3,300	3,500
Services: SIC 8000 - 8999	9,600	9,600	10,000	10,200	10,500	10,600	11,300	11,400	11,400	11,700	12,100	12,000	12,300
Health Services	4,700	4,600	4,700	4,900	5,200	5,400	5,900	6,000	6,000	6,100	6,100	6,200	6,300
All Other Svcs. SIC 80 - 89	4,900	5,000	5,300	5,200	5,300	5,200	5,400	5,400	5,500	5,600	5,900	5,800	6,000
Government	8,800	8,900	9,100	9,100	8,900	8,700	8,400	8,500	8,700	8,800	9,000	9,200	9,400
Federal Government	500	400	500	400	500	500	400	400	400	400	500	500	500
State Government	600	600	500	500	500	600	600	500	500	500	500	500	500
Local Government	7,800	7,900	8,100	8,100	7,900	7,700	7,400	7,600	7,700	7,800	7,900	8,200	8,400
Local Medical	500	500	500	500	500	500	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Local Education	4,600	4,700	4,800	4,900	4,800	4,700	4,800	5,000	5,200	5,200	5,300	5,500	5,600
All Other Local Government	2,700	2,700	2,700	2,700	2,700	2,600	2,600	2,600	2,600	2,600	2,700	2,700	2,800

Suppressed data in: X = Totals, A = All Other Durables, B = All Other Nondurables, C = All Other Trans., Commun. and Utilities, D = All Other Retail, E = All Other F.I.R.E., F = All Other Svcs. SIC 70-79, G = All Other Svcs. SIC 80-89.

Data not available in: n.a. = this category was not reported in this year.

Source: Michigan Department of Career Development, Employment Service Agency, Office of Labor Market Information
Trend Series Table - Form 3221 <http://www.michlmi.org/LMI/lmadata/trend/trend.htm>

CIVILIAN LABOR FORCE AND INDUSTRY EMPLOYMENT ESTIMATE

1990-2002

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Cass County

	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002
Civilian Labor Force (Place of Res.)	24,625	24,325	24,650	25,200	25,975	25,850	25,950	25,600	26,325	27,075	26,850	26,625	27,075
Employment	22,775	21,975	22,775	23,800	24,800	24,600	24,550	24,325	25,375	26,150	25,950	25,250	25,800
Unemployment	1,850	2,350	1,850	1,375	1,150	1,250	1,400	1,275	950	925	900	1,375	1,275
Rate	7.5	9.7	7.5	5.5	4.5	4.8	5.4	5	3.6	3.4	3.4	5.2	4.7
Wage and Salary Emp. (Place of Work)	9,775	9,475	9,700	9,950	10,400	10,675	10,675	10,500	10,950	11,250	11,150	10,950	11,250
Goods Producing Industries	3,575	3,225	3,425	3,575	3,900	4,075	4,100	3,925	4,050	4,200	4,025	3,675	3,750
Construction and Mining	275	250	250	250	275	300	325	325	325	375	400	400	450
Mining		n.a.	X	X	X	X	X	X	25	X	X	X	X
Construction		n.a.	X	X	X	X	X	X	300	X	X	X	X
Manufacturing	3,300	2,975	3,175	3,325	3,625	3,775	3,800	3,600	3,725	3,800	3,625	3,275	3,300
Durable Goods	2,950	2,450	2,550	2,650	2,900	3,075	3,150	2,900	3,100	3,300	3,150	2,825	2,875
Lumber and Wood Products	400	375	425	425	450	450	425	300	400	450	450	375	425
Furniture and Fixtures	A	A	A	A	A	A	A	A	A	A	A	A	A
Stone, Clay, Glass, Concrete	A	A	n.a.	A	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Metal	n.a.	n.a.	n.a.	900	950	1,000	1,050	975	900	925	975	925	900
Primary Metal Products	A	A	A	725	775	850	900	800	700	725	775	700	675
Fabricated Metal Products	A	A	A	175	150	150	175	175	200	200	200	225	225
Industrial Mach. & Computers	700	550	500	500	525	550	550	550	550	550	575	500	450
Elect. Eqpt. Except Computers	A	A	A	A	A	A	A	A	A	A	A	A	A
Transportation Equipment	575	350	400	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Motor Vehicles & Equipment	X	X	X	425	550	625	625	A	A	A	A	A	A
Other Transportation Eqpt.	X	X	X	A	n.a.	A	A	A	A	A	A	A	A
Miscellaneous Durable Goods	A	A	A	A	n.a.	A	A	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
All Other Durable Goods	1,300	1,175	1,225	400	425	450	500	1,100	1,225	1,375	1,175	1,050	1,100
Nondurable Goods	350	525	625	675	725	700	650	700	625	500	475	450	425
Food and Kindred Products	B	B	B	B	75	75	75	75	75	75	75	75	75
Textiles and Apparel	B	B	B	B	B	B	B	B	B	B	B	B	B
Paper and Allied Products	X	B	B	B	B	B	B	B	B	B	n.a.	n.a.	n.a.
Printing and Publishing	75	75	75	75	75	50	50	50	50	50	50	50	50
Chemicals and Allied Products	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	B	B	B
Rubber and Plastics Products	275	325	425	475	500	475	425	500	450	350	325	300	300
All Other Nondurable Goods	25	150	150	125	75	75	75	75	75	25	25	0	0
Service Producing Industries	6,200	6,250	6,275	6,375	6,525	6,575	6,575	6,575	6,900	7,050	7,125	7,275	7,500
Private Sector Service Industries	3,950	4,000	3,950	4,000	4,150	4,225	4,275	4,225	4,500	4,650	4,675	4,800	4,950
Transp., Commun. and Utilities	250	250	250	275	300	300	325	325	350	350	350	350	350
Railroads	X	X	X	X	X	X	X	X	X	X	X	X	X
All Other Trans., Comm. & Ut.	X	X	X	X	X	X	X	X	X	X	X	X	X
Trade	1,825	1,775	1,800	1,925	2,025	2,075	2,150	2,100	2,150	2,200	2,375	2,450	2,625
Wholesale Trade	325	400	425	400	400	400	425	400	375	425	475	450	500
Wholesale Durable Goods	175	225	225	200	200	225	250	225	225	225	275	250	275
Wholesale Nondurable Goods	150	175	200	200	200	200	200	175	175	200	200	200	225
Retail Trade	1,475	1,400	1,375	1,525	1,650	1,650	1,725	1,700	1,775	1,800	1,900	2,000	2,125
General Merchandise Stores	D	D	D	D	50	25	25	25	25	25	50	75	100
All Other Retail Trade	1,475	1,400	1,375	1,525	1,600	1,625	1,700	1,675	1,725	1,750	1,850	1,925	2,025
Finance, Insurance, Real Estate	275	300	375	375	350	350	375	375	400	425	400	400	375
Private Services	1,600	1,650	1,525	1,425	1,475	1,500	1,425	1,425	1,600	1,675	1,575	1,600	1,575
Services: SIC 7000 - 7999	725	800	650	575	575	600	525	500	625	700	575	600	525
Services: SIC 8000 - 8999	875	850	875	850	900	900	925	925	975	1,000	975	1,000	1,050
Government	2,250	2,250	2,325	2,375	2,350	2,350	2,275	2,350	2,400	2,375	2,475	2,475	2,575
Federal Government	125	100	100	100	100	75	75	100	100	100	125	100	100
Post Offices	75	75	75	75	75	75	75	75	75	75	75	75	75
All Other Federal Government	25	25	25	0	0	0	0	0	25	25	25	25	25
State Government	125	100	125	125	100	125	125	100	100	100	100	100	100
Local Government	2,025	2,050	2,100	2,175	2,150	2,150	2,075	2,150	2,200	2,175	2,250	2,275	2,375
Local Medical	100	100	100	125	100	100	100	100	100	100	100	100	125
Local Education	1,200	1,275	1,300	1,300	1,325	1,350	1,325	1,400	1,425	1,400	1,450	1,500	1,550
All Other Local Government	700	675	700	750	725	700	650	650	650	675	675	675	700

NOTES: See previous page.

Source: Michigan Department of Career Development, Employment Service Agency, Office of Labor Market Information
Trend Series Table - Form 3221 <http://www.michlmi.org/LMI/lmadata/trend/trend.htm>

EMPLOYMENT STATUS

2000

Regional

	<u>Berrien County</u>	<u>Cass County</u>	<u>Van Buren County</u>	<u>Southwest Michigan</u>	<u>Michigan</u>
Population 16 years and over	125,198	39,611	57,485	222,294	7,630,645
In labor force	81,078	26,103	37,847	145,028	4,926,463
Armed forces	47	13	13	73	4,010
Civilian labor force	81,031	26,090	37,834	144,955	4,922,453
Employed	76,557	24,788	35,625	136,970	4,637,461
Unemployed	4,474	1,302	2,209	7,985	284,992
Percent of civilian labor force	5.50%	5.00%	5.80%	5.50%	5.80%
Not in labor force	44,120	13,508	19,638	77,266	2,704,182
Males 16 years and over	59,285	19,635	28,079	106,999	3,687,508
In labor force	42,416	14,267	20,246	76,929	2,621,342
Armed forces	47	13	13	73	3,341
Civilian labor force	42,369	14,254	20,233	76,856	2,618,001
Employed	40,163	13,554	18,963	72,680	2,459,347
Unemployed	2,206	700	1,270	4,176	158,654
Percent of civilian labor force	5.20%	4.90%	6.30%	5.40%	6.10%
Not in labor force	16,869	5,368	7,833	30,070	1,066,166
Females 16 years and over	65,913	19,976	29,406	115,295	3,943,137
In labor force	38,662	11,836	17,601	68,099	2,305,121
Armed forces	0	0	0	0	669
Civilian labor force	38,662	11,836	17,601	68,099	2,304,452
Employed	36,394	11,234	16,662	64,290	2,178,114
Unemployed	2,268	602	939	3,809	126,338
Percent of civilian labor force	5.90%	5.10%	5.30%	5.60%	5.50%
Not in labor force	27,251	8,140	11,805	47,196	1,638,016

FEMALES 16 YEARS AND OVER BY PRESENCE OF OWN CHILDREN AND EMPLOYMENT STATUS

	<u>Berrien County</u>	<u>Cass County</u>	<u>Van Buren County</u>	<u>Southwest Michigan</u>	<u>Michigan</u>
With own children under 6 years	8,493	2,569	3,827	14,889	538,904
In labor force	5,603	1,639	2,645	9,887	345,118
Percent in labor force	66.00%	63.80%	69.10%	66.40%	64.00%
With own children 6 to 17 years old	11,331	3,513	5,853	20,697	695,448
In labor force	9,168	2,888	4,678	16,734	534,956
Percent in labor force	80.90%	82.20%	79.90%	80.90%	76.90%

CHILDREN BY EMPLOYMENT STATUS OF PARENTS

Own children under 6 years	11,908	3,513	5,847	21,268	775,738
All parents in family in labor force	7,547	2,180	3,853	13,580	472,740
Living with one parent, parent in labor force	3,321	748	1,246	5,315	173,059
Own children 6 to 17 years	27,356	8,616	13,819	49,791	1,681,099
All parents in family in labor force	19,890	6,348	10,158	36,396	1,173,835
Living with one parent, parent in labor force	7,402	2,006	2,995	12,403	387,592

SCHOOL ENROLLMENT, EDUCATIONAL ATTAINMENT, AND EMPLOYMENT STATUS

	<u>Berrien County</u>	<u>Cass County</u>	<u>Van Buren County</u>	<u>Southwest Michigan</u>	<u>Michigan</u>
Population 16 to 19 years					
Not enrolled in school	1,914	555	958	3,427	101,028
High school graduate	731	257	448	1,436	51,618
Employed civilian	495	195	304	994	35,228
Unemployed	79	23	60	162	6,371
Not in labor force	157	39	84	280	9,948
Not high school graduate	1,183	298	510	1,991	49,410
Employed civilian	549	95	238	882	21,811
Unemployed	187	76	109	372	9,444
Not in labor force	447	127	163	737	18,103

Source: U.S. Census Bureau, Census 2000 Summary File 3, Quick Table-P19. School Enrollment: 2000, Quick Table-P24. Employment Status by Sex: 2000, and Quick Table-P26. Employment Status and Work Status in 1999 of Family Members: 2000

OCCUPATION AND CLASS OF WORKER

2000

Regional

Occupation	Berrien County		Cass County		Van Buren County		Southwest Michigan		Michigan	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Employed civilian population 16 years and over	76,557	100.0%	24,788	100.0%	35,625	100.0%	136,970	100.0%	4,637,461	100.0%
Management, professional, and related occupations	22,415	29.3%	5,613	22.6%	9,049	25.4%	37,077	31.5%	1,459,767	27.1%
Management, business, and financial operations occupations	8,480	11.1%	2,528	10.2%	3,887	10.9%	14,895	12.0%	557,109	10.9%
Professional and related occupations	13,935	18.2%	3,085	12.4%	5,162	14.5%	22,182	19.5%	902,658	16.2%
Service occupations	11,734	15.3%	3,201	12.9%	5,363	15.1%	20,298	14.8%	687,336	14.8%
Healthcare support occupations	1,421	1.9%	411	1.7%	940	2.6%	2,772	2.1%	97,848	2.0%
Protective service occupations	1,208	1.6%	210	0.8%	455	1.3%	1,873	1.7%	76,770	1.4%
Food preparation and serving related occupations	4,140	5.4%	1,079	4.4%	1,666	4.7%	6,885	5.1%	237,013	5.0%
Building and grounds cleaning and maintenance occupations	2,640	3.4%	842	3.4%	1,381	3.9%	4,863	3.0%	139,495	3.6%
Personal care and service occupations	2,325	3.0%	659	2.7%	921	2.6%	3,905	2.9%	136,210	2.9%
Sales and office occupations	18,432	24.1%	5,793	23.4%	7,714	21.7%	31,939	25.6%	1,187,015	23.3%
Farming, fishing, and forestry occupations	794	1.0%	242	1.0%	685	1.9%	1,721	0.5%	21,120	1.3%
Construction, extraction, and maintenance occupations	6,843	8.9%	2,886							
CLASS OF WORKER										
Employed civilian population 16 and over	76,557	100.0%	24,788	100.0%	35,625	100.0%	136,970	100.0%	4,637,461	100.0%
Private for-profit wage and salary workers	56,403	73.7%	19,071	76.9%	27,138	76.2%	102,612	74.9%	3,482,105	75.1%
Employees of own corporation	2,273	3.0%	656	2.6%	915	2.6%	3,844	2.8%	145,931	3.1%
Private not-for-profit wage and salary workers	7,460	9.7%	1,664	6.7%	2,346	6.6%	11,470	8.4%	370,593	8.0%
Local government workers	4,354	5.7%	1,474	5.9%	2,087	5.9%	7,915	5.8%	285,684	6.2%
State government workers	1,946	2.5%	469	1.9%	1,229	3.4%	3,644	2.7%	170,984	3.7%
Federal government workers	767	1.0%	225	0.9%	472	1.3%	1,464	1.1%	71,533	1.5%
Self-employed workers	5,369	7.0%	1,772	7.1%	2,200	6.2%	9,341	6.8%	243,300	5.2%
In agriculture, forestry, fishing and hunting	600	0.8%	289	1.2%	330	0.9%	1,219	0.9%	16,544	0.4%
Unpaid family workers	258	0.3%	113	0.5%	153	0.4%	524	0.4%	13,262	0.3%

Source: U. S. Bureau, Census 2000 Summary File 3, Quick Table-P25. Class of Worker by Sex, Place of Work, and Veteran Status: 2000, and Quick Table-P27. Occupation by Sex: 2000

OCCUPATIONAL EMPLOYMENT FORECASTS

1998-2008*

Southwest Michigan

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	OES Code	Employment		Change		Annual Average Opening		
		1998	2008	Level	%	Total	Growth	Replacement
Total, all occupations	0	139,875	148,820	8,945	6.4	4,265	897	3,368
Executive, administrative, and managerial occupations	10000	13,460	14,410	950	7.1	345	96	249
Managerial and administrative occupations	11000	9,790	10,465	675	6.9	245	68	177
Management support occupations	21000	3,665	3,945	280	7.6	100	28	72
Professional specialty occupations	20111	17,420	19,300	1,880	10.8	525	186	339
Engineers	22110	2,420	2,770	350	14.5	84	34	50
Architects and surveyors	22301	75	80	5	5.3	3	1	2
Computer, mathematical, and operations research occupations	25301	630	955	325	51.6	36	32	4
Physical scientists	24100	150	180	30	20.3	6	3	3
Social scientists	27100	265	260	-5	-2.3	4	0	4
Lawyers and judicial workers	28100	470	460	-10	-1.9	5	0	5
Teachers, librarians, and counselors	31000	5,500	5,960	460	8.4	168	45	123
Health diagnosing occupations	32101	1,020	1,055	35	3.7	22	4	18
Health assessment and treating occupations	32501	2,335	2,510	175	7.6	58	18	40
Writers, artists, and entertainers	34040	2,030	2,245	215	10.6	59	22	37
Technicians and related support occupations	35000	5,300	6,015	715	13.5	195	74	121
Health technicians and technologists	32901	2,135	2,420	285	13.3	73	30	43
Engineering and science technicians and technologists	35100	1,975	2,115	140	7.1	60	15	45
Technicians, except health and engineering and science	38000	1,185	1,480	295	24.5	62	29	33
Marketing and sales occupations	40000	12,925	13,415	490	3.8	435	50	385
Cashiers	49023	3,370	3,620	250	7.4	172	25	147
Counter and rental clerks	49017	390	455	65	16.6	24	7	17
Insurance sales agents	43002	505	440	-65	-13.1	11	0	11
Marketing and sales worker supervisors	41002	2,695	2,620	-75	-2.8	35	0	35
Parts salespersons	49014	250	250	0	-1.6	7	0	7
Real estate agents and brokers	43010	470	475	5	1.1	11	1	10
Retail salespersons	49011	2,940	3,035	95	3.3	110	10	100
Sales engineers	49002	90	100	10	7.7	3	1	2
Securities, commodities, and financial services sales agents	43014	45	50	5	10.9	1	1	0
Travel agents	43021	95	120	25	25.3	4	2	2
All other sales and related workers	49995	2,070	2,245	175	8.7	72	18	54
Administrative support occupations, including clerical	50000	19,695	19,880	185	0.9	408	19	389
Adjusters, investigators, and collectors	53110	585	625	40	7.4	14	4	10
Communications equipment operators	57100	85	65	-20	-23.5	2	0	2
Computer operators	56100	115	85	-30	-25.9	2	0	2
Information clerks	55700	1,495	1,610	115	8.0	46	12	34
Mail clerks and messengers	57323	105	105	0	3.9	2	0	2
Postal clerks and mail carriers	57328	380	400	20	6.1	12	2	10

OCCUPATIONAL EMPLOYMENT FORECASTS
1998-2008*

Southwest Michigan (cont.)

	OES Code	Employment		Change		Annual Average Opening		
		1998	2008	Level	%	Total	Growth	Replacement
Material recording, scheduling, dispatching, and distributing	58001	3,945	3,910	-35	-0.9	66	0	66
Records processing occupations	53200	3,125	2,915	-210	-6.7	66	0	66
Secretaries, stenographers, and typists	55200	3,250	3,030	-220	-6.8	54	0	54
Other clerical and administrative support workers	59900	6,615	7,130	515	7.8	194	51	143
Service occupations	60000	23,305	25,250	1,945	8.3	1,005	196	809
Cleaning and building service occupations, except private households	67010	2,960	2,965	5	0.2	64	1	63
Food preparation and service occupations	65010	10,730	11,215	485	4.5	577	49	528
Health service occupations	66001	2,320	2,675	355	15.2	75	36	39
Personal service occupations	68001	2,260	2,545	285	12.6	71	28	43
Private household workers	62000	800	775	-25	-3.5	27	0	27
Protective service occupations	63001	2,430	2,940	510	20.9	115	51	64
All other service workers	69998	1,800	2,135	335	18.7	78	33	45
Agriculture, forestry, fishing, and related occupations	70010	7,035	7,305	270	3.9	173	27	146
Farm operators and managers	71000	4,030	4,085	55	1.4	69	6	63
Farm workers	79801	1,560	1,590	30	1.9	51	3	48
Landscaping, groundskeeping, nursery, greenhouse, and lawn services	79001	245	350	105	44.9	18	11	7
Supervisors, farming, forestry, and agricultural related occup	72000	75	100	25	31.2	3	2	1
Veterinary assistants and nonfarm animal caretakers	79802	375	380	5	1.1	6	0	6
All other agricultural, forestry, fishing, and related worker	79998	745	795	50	6.6	26	5	21
Precision production, craft, and repair occupations	80001	17,535	18,485	950	5.4	498	96	402
Blue-collar worker supervisors	81000	2,575	2,705	130	4.9	85	13	72
Construction trades	87001	4,510	5,010	500	11.1	150	50	100
Extractive and related workers, including blasters	87900	190	225	35	20.2	9	4	5
Mechanics, installers, and repairers	85000	5,095	5,410	315	6.2	151	32	119
Production occupations, precision	89997	4,665	4,595	-70	-1.4	90	0	90
Plant and system occupations	95000	500	535	35	7.4	19	3	16
Operators, fabricators, and laborers	90000	22,720	24,275	1,555	6.8	673	152	521
Machine setters, set-up operators, operators, and tenders	91000	7,900	7,985	85	1.1	182	8	174
Hand workers, including assemblers and fabricators	93900	4,640	4,750	110	2.4	111	10	101
Transportation and material moving machine and vehicle operators	97000	4,615	5,045	430	9.4	116	43	73
Helpers, laborers, and material movers, hand	98000	5,570	6,490	920	16.6	264	91	173

*NOTES:

- This table contains nine major categories and the first level subcategories from the full report with 529 total categories. 2000-2010 forecast will be out mid 2003.
- Employment totals may not add up due to rounding.
- Occupations with less than ten workers were omitted from the table but are still represented in the totals and sub-totals.
- Percent change is based on unrounded numbers.
- OES codes refer to the occupational classification system used by the Occupational Employment Statistics program.
- Replacement openings reflect permanent separations (such as death, retirement, disability, other), but do not reflect total job turnover.

Source: Source: Michigan Department of Career Development, Labor Market Information, Occupational Forecasts 1998-2008
<http://www.michlmi.org/forecast/layout14.jsp>

INDUSTRY EMPLOYMENT FORECASTS

1998-2008

Southwest Michigan

	SIC	Employment		Change	
		1998	2008	LEVEL	%
Total, Wage and Salary Employment		115,270	123,830	8,560	7.4
Goods-Producing Industries		34,920	35,150	230	0.7
Mining		140	140	0	0
Nonmetallic Minerals, Except Fuels	14	140	140	0	0
Construction		3,990	4,600	610	15.4
General Building Contractors	15	930	1,030	100	10.2
Heavy Construction Contractors, except Bldg.	16	570	710	140	25.9
Special Trade Contractors	17	2,490	2,860	370	15
Manufacturing		30,790	30,410	-380	-1.3
Durable Goods		22,170	21,720	-450	-2.1
Lumber and Wood Products	24	720	450	-270	-37.4
Furniture and Fixtures	25	1,250	1,290	40	3.2
Stone, Clay, Glass, & Concrete Products	32	270	250	-20	-5.9
Primary Metal Industries	33	3,260	2,770	-490	-15
Fabricated Metal Products	34	2,190	2,070	-120	-5.3
Industrial Machinery and Equipment	35	6,460	6,430	-30	-0.4
Electronic & Other Electrical Equipment	36	3,110	3,180	70	2.3
Transportation Equipment	37	3,960	4,320	360	9
Instruments and Related Products	38	800	800	0	0
Miscellaneous Manufacturing Industries	39	160	150	-10	-0.6
Nondurable Goods		8,620	8,690	70	0.8
Food & Kindred Products	20	2,290	2,400	110	4.8
Textile Mill Products	22	10	10	0	0
Apparel and Textile Products	23	70	70	0	1.5
Paper & Allied Products	26	570	640	70	12.8
Printing & Publishing	27	2,100	1,740	-360	-16.9
Chemicals & Allied Products	28	320	390	70	21.9
Rubber & Misc. Plastics Products	30	3,260	3,430	170	5.3
Service-Producing Industries		80,350	88,680	8,330	10.4
1* Transportation, Communications and Utilities		5,610	6,080	470	8.4
Railroad Transportation	40	240	230	-10	-3.7
Local and Interurban Transit	41	280	350	70	28.3
Trucking and Warehousing	42	1,000	1,070	70	7.3
U.S. Postal Service	43	590	610	20	3.2
Water Transportation	44	40	40	0	0
Transportation by Air	45	220	240	20	8.6
Transportation Services	47	230	340	110	47.2
Communications	48	370	370	0	-1.6
Utilities and Sanitary Services	49	2,630	2,820	190	7.2
Wholesale Trade		4,230	4,510	280	6.4
Wholesale - Durable Goods	50	2,520	2,910	390	15.4
Wholesale - Nondurable Goods	51	1,710	1,600	-110	-6.8
Retail Trade		22,470	23,670	1,200	5.3
Bldg. Materials, Hardware & Garden Supplies	52	1,090	1,230	140	12.9
General Merchandise Stores	53	2,800	3,000	200	7.2
Food Stores	54	3,390	3,340	-50	-1.5
Auto Dealers & Service Stations	55	3,010	3,100	90	2.8

INDUSTRY EMPLOYMENT FORECASTS

1998-2008

Southwest Michigan (cont.)

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	SIC	Employment		Change	
		1998	2008	LEVEL	%
		115,270	123,830	8,560	7.4
Apparel and Accessories Stores	56	550	360	-190	-34.4
Furniture & Homefurnishings Stores	57	490	550	60	12
Eating and Drinking Places	58	9,270	10,120	850	9.1
Miscellaneous Retail Stores	59	1,860	1,970	110	5.9
Finance, Insurance, and Real Estate		3,570	3,670	100	2.7
Depository Institutions	60	1,660	1,800	140	8.5
Nondepository Institutions	61	530	530	0	-0.4
Security & Commodity Brokers	62	30	30	0	-3.8
Insurance Carriers	63	220	180	-40	-18.6
Insurance Agents, Brokers & Service	64	450	450	0	0.2
Real Estate	65	580	580	0	0
Holding & Other Investment Offices	67	110	100	-10	-4.8
2* Services		38,660	44,840	6,180	16
Agricultural Services	7	630	810	180	29.2
Hotels & Other Lodging Places	70	1,000	1,050	50	5.4
Personal Services	72	1,130	1,220	90	8.5
Business Services	73	7,830	10,740	2,910	37.2
Auto Repair Services and Parking	75	1,330	1,760	430	32
Misc Repair Services	76	230	220	-10	-3.1
Motion Pictures	78	200	200	0	-1.5
Amusement & Recreation Services	79	1,110	1,380	270	23.7
3* Health Services	80	8,490	9,270	780	9.1
Legal Services	81	520	560	40	8.9
4* Educational Services	82	10,520	11,050	530	5.1
Social Services	83	1,880	2,370	490	25.9
Museums, Galleries, Botanic, Zoologic Gardens	84	130	130	0	-1.6
Membership Organizations	86	2,200	2,290	90	4.1
Engineering & Management Services	87	1,410	1,740	330	23.4
Services, N.E.C.	89	70	70	0	0
5* Government		5,810	5,920	110	1.9
Federal, except Postal Service	91	140	120	-20	-12.6
State, except Education & Hospitals	92	910	890	-20	-2.2
Local, except Education & Hospitals	93	4,760	4,910	150	3.1

TABLE FOOTNOTES:

1* Includes U.S. Postal Services

2* Includes State & Local Government Hospitals and Education

3* Includes State & Local Government Hospitals

4* Includes State & Local Government Education

5* Excludes U.S. Postal Services and State & Local Government Hospitals and Education

NOTES:

- Employment totals may not add up due to rounding.
- Industries with less than five workers were omitted from the table but are still represented in the totals and sub-totals.
- Percent change is based on unrounded numbers.
- SIC - Standard Industrial Classification.
- N.E.C. - Not Elsewhere Classified.
- p - Protected Data.

Source: Source: Michigan Department of Career Development, Labor Market Information, Industry Employment Forecasts 1998-2008 <http://www.michlmi.org/forecast/layout14.jsp>

EMPLOYMENT BY INDUSTRY 2000 Regional

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	Berrien County	Cass County	Van Buren County	Southwest Michigan		Michigan
				Number	Percent	
Employed civilian population 16 years and over	76,557	24,788	35,625	136,970	100.00%	4,637,461
Agriculture, forestry, fishing and hunting, and mining	1,462	663	1,353	3,478	2.54%	49,496
Agriculture, forestry, fishing, and hunting	1,444	649	1,322	3,415	2.49%	43,333
Mining	18	14	31	63	0.05%	6,163
Construction	4,601	1,646	2,670	8,917	6.51%	278,079
Manufacturing	18,825	8,389	9,473	36,687	26.78%	1,045,651
Wholesale trade	2,229	788	1,043	4,060	2.96%	151,656
Retail trade	8,254	2,618	3,998	14,870	10.86%	550,918
Transportation and warehousing, and utilities	5,003	1,060	1,949	8,012	5.85%	191,799
Transportation and warehousing	2,817	862	1,310	4,989	3.64%	152,898
Utilities	2,186	198	639	3,023	2.21%	38,901
Information	1,285	341	382	2,008	1.47%	
					0.00%	
Finance, insurance, real estate, and rental and leasing	2,911	892	1,638	5,441	3.97%	246,633
Finance and insurance	1,934	523	1,104	3,561	2.60%	173,389
Real estate and rental and leasing	977	369	534	1,880	1.37%	73,244
Professional, scientific, management, administrative, and waste management services	4,936	1,102	1,952	7,990	5.83%	98,887
Professional, scientific, and technical services	2,590	546	1,043	4,179	3.05%	371,119
Management of companies and enterprises	15	0	15	30	0.02%	236,171
Administrative and support and waste management services	2,331	556	894	3,781	2.76%	1,936
						133,012
Educational, health, and social services	15,547	4,128	6,579	26,254	19.17%	921,395
Educational services	7,394	1,766	2,945	12,105	8.84%	399,258
Health care and social assistance	8,153	2,362	3,634	14,149	10.33%	522,137
					0.00%	
Arts, entertainment, recreation, accommodation, and food services	5,690	1,446	2,273	9,409	6.87%	351,229
Arts, entertainment, and recreation	1,021	223	274	1,518	1.11%	70,694
Accommodation and food services	4,669	1,223	1,999	7,891	5.76%	280,535
Other service (except public administration)	3,784	1,148	1,418	6,350	4.64%	212,868
Public administration	2,030	567	897	3,494	2.55%	167,731

Source: U.S. Census Bureau, Census 2000 Summary File 3, Quick Table-P29. Industry by Sex: 2000

LABOR FORCE AND POPULATION CHANGE FORECAST

1990-2030

Michigan

											Percent Change			
											1990- 2000	2000- 2010	2010- 2020	2020- 2030
<u>Labor Force</u>		<u>1990</u>	<u>1995</u>	<u>2000</u>	<u>2005</u>	<u>2010</u>	<u>2015</u>	<u>2020</u>	<u>2025</u>	<u>2030</u>				
Total		4,583,872	4,802,836	5,028,389	5,211,542	5,326,333	5,340,130	5,351,380	5,377,957	5,433,623	9.7%	5.9%	0.5%	1.5%
Age 16 to 24 years		835,857	793,007	829,120	889,868	917,259	858,696	844,370	864,406	900,646	-0.8%	10.6%	-7.9%	6.7%
Age 25 to 54 years		3,221,746	3,457,171	3,585,173	3,574,383	3,502,592	3,432,247	3,367,597	3,388,133	3,451,855	11.3%	-2.3%	-3.9%	2.5%
Age 55 to 64 years		413,628	423,954	490,652	618,390	754,421	860,247	905,766	850,243	782,549	18.6%	53.8%	20.1%	-13.6%
Age 65 to 74 years		96,137	105,171	100,698	104,687	127,365	163,013	203,308	236,920	250,308	4.7%	26.5%	59.6%	23.1%
Age 75 or older		16,504	23,533	22,746	24,214	24,696	25,927	30,339	38,255	48,265	37.8%	8.6%	22.8%	59.1%
<u>Labor Force Participation Rate</u>														
Total		64.3	64.8	65.4	65.3	64.7	63.4	62.0	60.6	59.6	NA	NA	NA	NA
Age 16 to 24 years		65.0	65.1	66.3	65.9	66.8	67.0	67.2	67.2	67.4	NA	NA	NA	NA
Age 25 to 54 years		81.7	82.0	82.5	83.0	83.4	83.6	84.1	84.6	85.0	NA	NA	NA	NA
Age 55 to 64 years		52.1	54.8	56.5	57.5	58.5	59.1	59.8	60.0	60.9	NA	NA	NA	NA
Age 65 to 74 years		14.7	15.5	15.7	16.4	17.2	17.7	18.3	18.7	18.9	NA	NA	NA	NA
Age 75 or older		3.6	4.5	3.9	3.9	3.9	4.0	4.1	4.2	4.4	NA	NA	NA	NA
<u>Population</u>														
		<u>1980s</u>	<u>1990s</u>	<u>2000s</u>	<u>2010s</u>	<u>2020s</u>								
Beginning of decade		9,255,553	9,310,460	9,950,536	10,351,644	10,831,980								
Natural Increase (Births - Deaths)		626,158	580,716	491,704	453,628	360,841								
International Migration		100,695	113,620	170,637	186,006	195,374								
Domestic mig. 65 or more		-13,434	-20,399	-4,515	-4,431	-4,759								
Domestic mig. under 65		-658,512	-33,861	-256,718	-154,867	33,375								
End of decade		9,310,460	9,950,536	10,351,644	10,831,980	11,416,811								

Based on the Regional Econometric Model, Inc. (REMI), 2003.

Source: MDOT, Bureau of Transportation Planning, Statewide Model Unit

LABOR FORCE AND POPULATION CHANGE FORECAST

1990-2030

Southwest Michigan

										Percent Change								
										1990-2000	2000-2010	2010-2020	2020-2030					
										1990	1995	2000	2005	2010	2015	2020	2025	2030
<u>Labor Force</u>																		
Total		140,245	144,435	148,457	151,253	152,922	152,427	152,420	153,252	155,186	5.9%	3.0%	-0.3%	1.8%				
Age 16 to 24 years		25,438	23,917	24,534	26,874	27,227	23,979	22,749	23,214	25,193	-3.6%	11.0%	-16.4%	10.7%				
Age 25 to 54 years		96,220	101,484	103,114	100,290	97,277	96,358	95,759	96,918	98,734	7.2%	-5.7%	-1.6%	3.1%				
Age 55 to 64 years		14,529	14,501	16,404	19,752	23,507	26,152	26,799	25,097	22,821	12.9%	43.3%	14.0%	-14.8%				
Age 65 to 74 years		3,445	3,694	3,584	3,520	4,095	5,116	6,185	6,904	7,075	4.0%	14.3%	51.0%	14.4%				
Age 75 or older		613	839	821	817	816	822	928	1,119	1,363	33.9%	-0.6%	13.7%	46.9%				
<u>Labor Force Participation Rate</u>																		
Total		65.9	66.8	67.0	66.6	66.3	65.2	64.0	62.7	61.9	NA	NA	NA	NA				
Age 16 to 24 years		73.1	73.9	73.3	72.5	73.8	74.3	74.4	74.0	74.2	NA	NA	NA	NA				
Age 25 to 54 years		84.0	84.6	84.9	84.8	85.0	85.2	85.7	86.1	86.2	NA	NA	NA	NA				
Age 55 to 64 years		56.1	59.1	61.3	61.4	62.4	62.9	63.3	63.7	64.4	NA	NA	NA	NA				
Age 65 to 74 years		15.8	17.0	16.9	17.3	18.2	18.7	19.1	19.2	19.2	NA	NA	NA	NA				
Age 75 or older		3.9	4.8	4.4	4.2	4.2	4.2	4.3	4.4	4.5	NA	NA	NA	NA				
<u>Population</u>																		
		1980s	1990s	2000s	2010s	2020s												
Beginning of decade		287,940	281,144	290,052	288,984	300,691												
Natural Increase (Births - Deaths)		16,920	13,804	11,492	11,750	9,395												
International Migration		2,883	1,686	2,724	2,969	3,120												
Domestic mig. 65 or more		-1,848	-2,029	-2,251	-2,438	-2,916												
Domestic mig. under 65		-24,751	-4,553	-13,033	-574	6,070												
End of decade		281,144	290,052	288,984	300,691	316,360												

Based on the Regional Econometric Model, Inc. (REMI), 2003.

Source: MDOT, Bureau of Transportation Planning, Statewide Model Unit

LABOR FORCE AND POPULATION CHANGE FORECAST

1990-2030

Berrien County

										Percent Change			
										1990-2000	2000-2010	2010-2020	2020-2030
										1990-2000	2000-2010	2010-2020	2020-2030
<u>Labor Force</u>													
Total	79,734	81,155	82,880	82,928	82,978	81,949	81,637	81,808	82,481	3.9%	0.1%	-1.6%	1.0%
Age 16 to 24 years	14,352	13,313	13,452	13,988	14,115	12,340	11,891	12,354	13,458	-6.3%	4.9%	-15.8%	13.2%
Age 25 to 54 years	54,429	56,617	57,235	54,892	52,329	51,054	50,191	50,330	50,917	5.2%	-8.6%	-4.1%	1.4%
Age 55 to 64 years	8,497	8,461	9,510	11,409	13,583	14,978	15,268	14,326	13,075	11.9%	42.8%	12.4%	-14.4%
Age 65 to 74 years	2,085	2,250	2,165	2,125	2,446	3,065	3,716	4,107	4,188	3.8%	13.0%	51.9%	12.7%
Age 75 or older	371	514	518	514	505	512	571	691	843	39.6%	-2.5%	13.1%	47.6%
<u>Labor Force Participation Rate</u>													
Total	64.9	65.9	66.4	66.3	66.3	65.4	64.3	63.1	62.2	NA	NA	NA	NA
Age 16 to 24 years	69.6	70.0	70.8	70.5	72.3	72.8	72.8	72.2	72.4	NA	NA	NA	NA
Age 25 to 54 years	83.5	84.3	84.8	85.0	85.4	85.5	85.9	86.2	86.2	NA	NA	NA	NA
Age 55 to 64 years	57.0	60.9	63.7	64.3	65.7	66.7	67.8	68.6	69.3	NA	NA	NA	NA
Age 65 to 74 years	16.2	17.6	17.8	18.6	19.6	20.5	21.1	21.3	21.5	NA	NA	NA	NA
Age 75 or older	4.0	5.0	4.6	4.5	4.5	4.6	4.8	4.9	5.1	NA	NA	NA	NA
<u>Population</u>													
	1980s	1990s	2000s	2010s	2020s								
Beginning of decade	171,288	161,347	162,571	157,051	161,281								
Natural Increase (Births - Deaths)	10,210	7,612	6,028	5,954	5,545								
International Migration	1,656	1,175	1,821	1,983	2,085								
Domestic mig. 65 or more	-830	-708	-1,058	-1,100	-1,249								
Domestic mig. under 65	-20,977	-6,855	-12,311	-2,607	1,522								
End of decade	161,347	162,571	157,051	161,281	169,184								

Based on the Regional Econometric Model, Inc. (REMI), 2003.

Source: MDOT, Bureau of Transportation Planning, Statewide Model Unit

LABOR FORCE AND POPULATION CHANGE FORECAST

1990-2030

Cass County

										Percent Change			
										1990-2000	2000-2010	2010-2020	2020-2030
<u>Labor Force</u>													
Total	25,888	26,382	27,902	29,399	30,258	30,486	30,496	30,736	31,276	7.8%	8.4%	0.8%	2.6%
Age 16 to 24 years	4,789	4,529	4,948	5,803	5,809	5,197	4,681	4,465	4,833	3.3%	17.4%	-19.4%	3.2%
Age 25 to 54 years	17,482	18,262	18,945	18,869	18,814	18,978	19,229	19,791	20,162	8.4%	-0.7%	2.2%	4.9%
Age 55 to 64 years	2,854	2,742	3,168	3,871	4,617	5,094	5,137	4,856	4,582	11.0%	45.7%	11.3%	-10.8%
Age 65 to 74 years	655	709	704	710	858	1,055	1,260	1,398	1,427	7.5%	21.9%	46.9%	13.3%
Age 75 or older	108	140	137	146	160	162	189	226	272	26.9%	16.8%	18.1%	43.9%
<u>Labor Force Participation Rate</u>													
Total	68.7	69.7	70.7	70.7	70.2	68.8	67.3	65.9	65.1	NA	NA	NA	NA
Age 16 to 24 years	79.7	83.8	84.1	83.3	83.9	83.6	84.0	84.5	84.8	NA	NA	NA	NA
Age 25 to 54 years	85.5	86.7	87.5	88.0	88.4	88.8	89.3	89.6	90.0	NA	NA	NA	NA
Age 55 to 64 years	59.4	61.1	63.3	64.0	65.5	65.7	65.8	66.0	66.7	NA	NA	NA	NA
Age 65 to 74 years	16.9	17.9	18.0	18.5	19.6	19.9	20.1	20.1	20.2	NA	NA	NA	NA
Age 75 or older	4.2	4.7	4.5	4.4	4.6	4.5	4.6	4.6	4.6	NA	NA	NA	NA
<u>Population</u>													
	<u>1980s</u>	<u>1990s</u>	<u>2000s</u>	<u>2010s</u>	<u>2020s</u>								
Beginning of decade	49,632	49,495	51,141	52,392	54,649								
Natural Increase (Births - Deaths)	2,215	891	769	703	-274								
International Migration	511	95	325	356	374								
Domestic mig. 65 or more	-289	-557	-389	-393	-416								
Domestic mig. under 65	-2,574	1,217	546	1,591	3,375								
End of decade	49,495	51,141	52,392	54,649	57,708								

Based on the Regional Econometric Model, Inc. (REMI), 2003.

Source: MDOT, Bureau of Transportation Planning, Statewide Model Unit

LABOR FORCE AND POPULATION CHANGE FORECAST

1990-2030

Van Buren County

										Percent Change				
										1990- 2000	2000- 2010	2010- 2020	2020- 2030	
<u>Labor Force</u>		<u>1990</u>	<u>1995</u>	<u>2000</u>	<u>2005</u>	<u>2010</u>	<u>2015</u>	<u>2020</u>	<u>2025</u>	<u>2030</u>				
Total		34,623	36,898	37,675	38,926	39,686	39,992	40,287	40,708	41,429	8.8%	5.3%	1.5%	2.8%
Age 16 to 24 years		6,297	6,075	6,134	7,083	7,303	6,442	6,177	6,395	6,902	-2.6%	19.1%	-15.4%	11.7%
Age 25 to 54 years		24,309	26,605	26,934	26,529	26,134	26,326	26,339	26,797	27,655	10.8%	-3.0%	0.8%	5.0%
Age 55 to 64 years		3,178	3,298	3,726	4,472	5,307	6,080	6,394	5,915	5,164	17.2%	42.4%	20.5%	-19.2%
Age 65 to 74 years		705	735	715	685	791	996	1,209	1,399	1,460	1.4%	10.6%	52.8%	20.8%
Age 75 or older		134	185	166	157	151	148	168	202	248	23.9%	-9.0%	11.3%	47.6%
<u>Labor Force Participation Rate</u>														
Total		66.4	67.0	66.0	64.6	63.6	62.3	60.9	59.6	58.9	NA	NA	NA	NA
Age 16 to 24 years		77.1	76.6	71.6	69.2	69.9	70.6	71.1	71.3	71.4	NA	NA	NA	NA
Age 25 to 54 years		84.1	84.0	83.3	82.3	82.2	82.3	82.8	83.3	83.5	NA	NA	NA	NA
Age 55 to 64 years		51.4	53.7	54.6	53.4	53.2	53.4	53.3	53.1	53.4	NA	NA	NA	NA
Age 65 to 74 years		14.2	14.7	14.1	13.7	13.9	14.2	14.4	14.5	14.3	NA	NA	NA	NA
Age 75 or older		3.4	4.2	3.9	3.5	3.3	3.2	3.2	3.2	3.2	NA	NA	NA	NA
<u>Population</u>														
		<u>1980s</u>	<u>1990s</u>	<u>2000s</u>	<u>2010s</u>	<u>2020s</u>								
Beginning of decade		67,020	70,302	76,340	79,541	84,761								
Natural Increase (Births - Deaths)		4,495	5,301	4,695	5,093	4,124								
International Migration		716	416	578	630	661								
Domestic mig. 65 or more		-729	-764	-804	-945	-1,251								
Domestic mig. under 65		-1,200	1,085	-1,268	442	1,173								
End of decade		70,302	76,340	79,541	84,761	89,468								

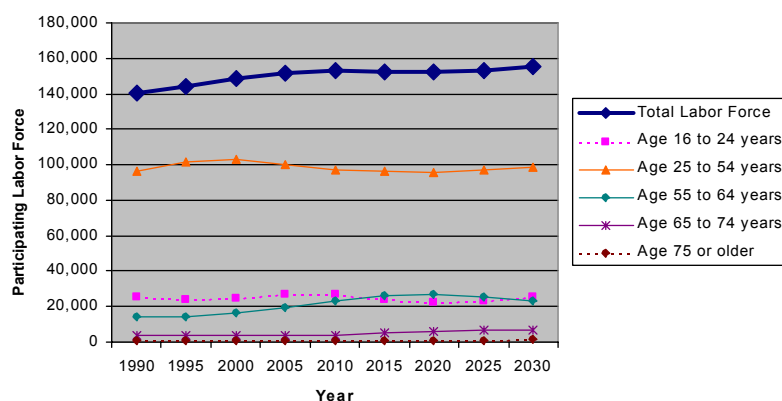
Based on the Regional Econometric Model, Inc. (REMI), 2003.

Source: MDOT, Bureau of Transportation Planning, Statewide Model Unit

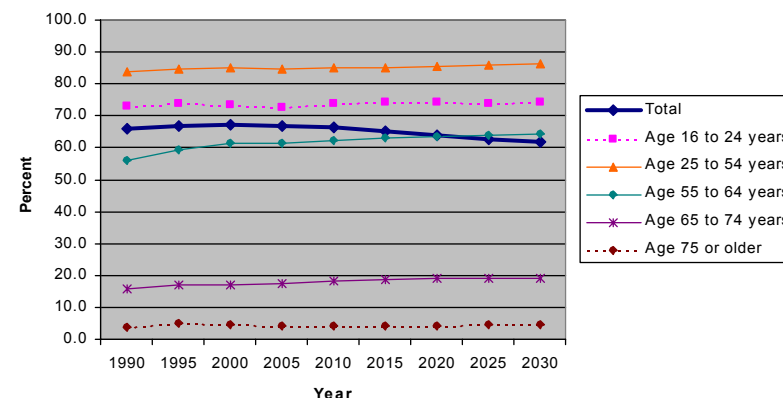
AGE DISTRIBUTION AND LABOR FORCE FORECAST 1990-2030 Southwest Michigan

										Percent Change				
										1990- 2000	2000- 2010	2010- 2020	2020- 2030	
<u>Population</u>		<u>1990</u>	<u>1995</u>	<u>2000</u>	<u>2005</u>	<u>2010</u>	<u>2015</u>	<u>2020</u>	<u>2025</u>	<u>2030</u>				
Total		281,144	285,415	290,052	289,492	288,984	293,045	300,691	309,188	316,360	3.2%	-0.4%	4.1%	5.2%
Age 0 to 15 years		68,477	69,318	68,628	62,476	58,237	59,369	62,350	64,661	65,467	0.2%	-15.1%	7.1%	5.0%
Age 16 to 24 years		34,806	32,344	33,449	37,050	36,891	32,286	30,582	31,373	33,950	-3.9%	10.3%	-17.1%	11.0%
Age 25 to 34 years		43,091	38,812	34,967	31,615	32,569	37,529	38,192	35,348	33,946	-18.9%	-6.9%	17.3%	-11.1%
Age 35 to 44 years		41,871	45,851	46,141	42,359	37,251	34,418	36,816	42,775	43,665	10.2%	-19.3%	-1.2%	18.6%
Age 45 to 54 years		29,567	35,232	40,347	44,229	44,565	41,131	36,769	34,468	36,960	36.5%	10.5%	-17.5%	0.5%
Age 55 to 64 years		25,889	24,519	26,752	32,162	37,689	41,587	42,325	39,401	35,412	3.3%	40.9%	12.3%	-16.3%
Age 65 to 74 years		21,741	21,767	21,147	20,291	22,528	27,313	32,299	35,936	36,811	-2.7%	6.5%	43.4%	14.0%
Age 75 or older		15,702	17,572	18,621	19,310	19,254	19,412	21,358	25,226	30,149	18.6%	3.4%	10.9%	41.2%
Population 16 or older		212,667	216,097	221,424	227,016	230,747	233,676	238,341	244,527	250,893				
Participating Labor Force		140,245	144,435	148,457	151,253	152,922	152,427	152,420	153,252	155,186				
Labor Force Participation Rate		65.9%	66.8%	67.0%	66.6%	66.3%	65.2%	64.0%	62.7%	61.9%				

**LABOR FORCE CHANGE
1990-2030
Southwest Michigan**



**LABOR FORCE PARTICIPATION RATE
1990-2030
Southwest Michigan**



Based on the Regional Econometric Model, Inc. (REMI), 2003.

Source: MDOT, Bureau of Transportation Planning, Statewide Model Unit