

Region 3 - Northeast Prosperity Region

Table 1 - Population Trends - 2011 - 2017

Area	2011	2013	2015	2017	2011 - 2017 Numeric Change	2011 - 2017 Percent Change
Northeast Prosperity Region	206,868	204,336	202,956	202,993	-3,875	-1.9%
Alcona	10,739	10,550	10,332	10,351	-388	-3.7%
Alpena	29,336	28,953	28,705	28,462	-874	-3.1%
Cheboygan	25,884	25,575	25,392	25,369	-515	-2.0%
Crawford	14,033	13,873	13,850	13,907	-126	-0.9%
Iosco	25,586	25,414	25,325	25,162	-424	-1.7%
Montmorency	9,628	9,382	9,289	9,250	-378	-4.1%
Ogemaw	21,495	21,167	20,883	20,981	-514	-2.4%
Oscoda	8,615	8,371	8,282	8,287	-328	-4.0%
Otsego	24,095	24,046	24,188	24,538	443	1.8%
Presque Isle	13,146	13,003	12,796	12,791	-355	-2.8%
Roscommon	24,311	24,002	23,914	23,895	-416	-1.7%
Michigan	9,876,199	9,899,219	9,918,170	9,962,311	86,112	0.9%
United States	311,644,280	316,234,505	321,039,839	325,719,178	14,074,898	4.5%

Required: WIOA Act, Section 108, (b), (1), (A)

Source: U.S. Bureau of the Census, Annual Population Estimates

Table 2 - Population by Demographic Group - 2012 - 2016

Demographic Group	2012 - 2016 Estimate	Percent Distribution
Total Population	204,029	100.0%
Age		
15-19	11,141	5.5%
20-24	9,724	4.8%
25-54	65,716	32.2%
55-64	36,198	17.7%
65 Plus	52,088	25.5%
Sex		
Male	101,715	49.9%
Female	102,314	50.1%
Race / Ethnic		
White	196,297	96.2%
Black / African American	999	0.5%
Native American	1,838	0.9%
Hawaiian / Pacific Islander	42	0.0%
Asian	866	0.4%
Some Other Race	338	0.2%
Two or More Races	3,649	1.8%
Ethnicity		
Hispanic	3,097	1.5%

Required: WIOA Act, Section 108, (b), (1), (A)

Source: U.S. Bureau of the Census, 2012-2016 American Community Survey Five-Year Estimates

Table 3 - Population by Educational Attainment - 2012 - 2016

Demographic Group	2012 - 2016 Estimate	Percent Distribution
Population 18 to 24 years	13,570	100.0%
Less than High School Graduate	2,669	19.7%
High School Graduate (Includes Equivalency)	4,843	35.7%
Some College or Associate's Degree	5,408	39.9%
Bachelor's Degree or Higher	650	4.8%
Population 25 years and over	154,002	100.0%
Less than 9th Grade	4,460	2.9%
9th to 12th Grade, No Diploma	13,331	8.7%
High School Graduate (Includes Equivalency)	59,096	38.4%
Some College, No Degree	38,706	25.1%
Associate's Degree	14,145	9.2%
Bachelor's Degree	15,291	9.9%
Graduate or Professional Degree	8,973	5.8%

Required: WIOA Act, Section 108, (b), (1), (A)

Source: U.S. Bureau of the Census, 2012-2016 American Community Survey Five-Year Estimates

Table 4 - Labor Force Trends - 2011 - 2017

Area	2011	2013	2015	2017	2011 - 2017 Numeric Change	2011 - 2017 Percent Change
Northeast Prosperity Region	84,643	83,045	82,368	82,946	-1,697	-2.0%
Alcona	3,807	3,810	3,803	3,855	48	1.3%
Alpena	13,684	13,416	13,609	13,582	-102	-0.7%
Cheboygan	10,839	10,534	10,672	10,854	15	0.1%
Crawford	5,498	5,396	5,270	5,451	-47	-0.9%
Iosco	10,130	10,227	10,088	10,173	43	0.4%
Montmorency	3,346	3,212	3,064	3,037	-309	-9.2%
Ogemaw	8,786	8,632	8,401	8,238	-548	-6.2%
Oscoda	3,149	2,971	2,908	2,941	-208	-6.6%
Otsego	11,452	11,255	11,399	11,668	216	1.9%
Presque Isle	5,569	5,481	5,352	5,190	-379	-6.8%
Roscommon	8,383	8,111	7,802	7,957	-426	-5.1%
Michigan	4,685,000	4,724,000	4,751,000	4,884,000	199,000	4.2%
United States	153,617,000	155,389,000	157,130,000	160,320,000	6,703,000	4.4%

Required: WIOA Act, Section 108, (b), (1), (C)

Source: DTMB, Bureau of Labor Market Information and Strategic Initiatives, Local Area Unemployment Statistics (LAUS)

Table 5 - Employment Trends - 2011 - 2017

Area	2011	2013	2015	2017	2011 - 2017 Numeric Change	2011 - 2017 Percent Change
Northeast Prosperity Region	73,459	73,072	75,941	76,489	3,030	4.1%
Alcona	3,261	3,298	3,500	3,572	311	9.5%
Alpena	12,200	12,110	12,766	12,781	581	4.8%
Cheboygan	9,507	9,313	9,707	9,741	234	2.5%
Crawford	4,793	4,774	4,859	5,068	275	5.7%
Iosco	8,830	9,049	9,332	9,406	576	6.5%
Montmorency	2,742	2,693	2,760	2,709	-33	-1.2%
Ogemaw	7,663	7,608	7,744	7,592	-71	-0.9%
Oscoda	2,589	2,505	2,657	2,721	132	5.1%
Otsego	10,058	10,074	10,705	10,954	896	8.9%
Presque Isle	4,673	4,670	4,810	4,697	24	0.5%
Roscommon	7,143	6,978	7,101	7,248	105	1.5%
Michigan	4,198,000	4,308,000	4,493,000	4,657,000	459,000	10.9%
United States	139,869,000	143,929,000	148,834,000	153,337,000	13,468,000	9.6%

Required: WIOA Act, Section 108, (b), (1), (C)

Source: DTMB, Bureau of Labor Market Information and Strategic Initiatives, Local Area Unemployment Statistics (LAUS)

Table 6 - Unemployment Rates (Percent) – 2011 - 2017

Area	2011	2013	2015	2017	2011 - 2017 Rate Change
Northeast Prosperity Region	13.2%	12.0%	7.8%	7.8%	-5.4%
Alcona	14.3%	13.4%	8.0%	7.3%	-7.0%
Alpena	10.8%	9.7%	6.2%	5.9%	-4.9%
Cheboygan	12.3%	11.6%	9.0%	10.3%	-2.0%
Crawford	12.8%	11.5%	7.8%	7.0%	-5.8%
Iosco	12.8%	11.5%	7.5%	7.5%	-5.3%
Montmorency	18.1%	16.2%	9.9%	10.8%	-7.3%
Ogemaw	12.8%	11.9%	7.8%	7.8%	-4.9%
Oscoda	17.8%	15.7%	8.6%	7.5%	-10.3%
Otsego	12.2%	10.5%	6.1%	6.1%	-6.1%
Presque Isle	16.1%	14.8%	10.1%	9.5%	-6.6%
Roscommon	14.8%	14.0%	9.0%	8.9%	-5.9%
Michigan	10.4%	8.8%	5.4%	4.6%	-5.8%
United States	8.9%	7.4%	5.3%	4.4%	-4.5%

(C)

Source: DTMB, Bureau of Labor Market Information and Strategic Initiatives, Local Area Unemployment Statistics (LAUS)

Table 7 - Civilian Labor Force by Demographic Group - 2012 - 2016

Demographic Group	Civilian Labor Force	Total Employment	Total Unemployment	Unemployment Rate
Total Population 16+	85,701	76,593	9,108	10.6%
Sex				
Male 16+	45,020	39,634	5,386	12.0%
16-19	1,998	1,487	511	25.6%
20-24	4,209	3,423	786	18.7%
25-54	26,664	23,745	2,919	10.9%
55-64	9,194	8,278	916	10.0%
65 Plus	2,955	2,701	254	8.6%
Female 16+	40,681	36,959	3,722	9.1%
16-19	1,985	1,492	493	24.8%
20-24	3,705	3,183	522	14.1%
25-54	24,028	21,973	2,055	8.6%
55-64	8,580	8,063	517	6.0%
65 Plus	2,383	2,248	135	5.7%
Race				
White	83,070	74,356	8,561	10.3%
Black / African American	345	195	147	42.6%
Native American	789	660	129	16.3%
Asian	353	329	18	5.1%
Native Hawaiian / Pacific Islander	18	18	0	0.0%
Some Other Race	181	165	16	8.8%
Two or More Races	1,153	885	263	22.8%
Ethnicity				
Hispanic	1,264	1,083	164	13.0%

Required: WIOA Act, Section 108, (b), (1), (C)

Source: U.S. Bureau of the Census, 2012-2016 American Community Survey Five-Year Estimates

Table 8 - Private Industry Employment Trends - 2011 - 2017

Industry	Second Quarter 2011	Second Quarter 2013	Second Quarter 2015	Second Quarter 2017	2011 - 2017 Numeric Change	2011 - 2017 Percent Change
Total Employment	45,826	46,425	48,073	49,108	3,282	7.2%
Natural Resources and Mining	1,241	1,280	1,407	1,324	83	6.7%
Construction	2,236	2,429	2,708	2,871	635	28.4%
Manufacturing	4,946	5,235	6,221	6,105	1,159	23.4%
Trade, Transportation, and Utilities	14,590	14,087	14,702	14,981	391	2.7%
Information	470	456	450	521	51	10.9%
Financial Activities	2,163	2,240	2,243	2,198	35	1.6%
Professional and Business Services	2,100	2,532	2,476	2,379	279	13.3%
Education and Health Services	8,618	7,862	7,793	8,170	-448	-5.2%
Leisure and Hospitality	7,409	8,171	8,091	8,545	1,136	15.3%
Other Services	2,053	2,133	1,982	2,014	-39	-1.9%

Required: WIOA Act, Section 108, (b), (1), (A)

Source: DTMB, Bureau of Labor Market Information and Strategic Initiatives, Quarterly Census of Employment and Wages (QCEW)

Table 9 - Top Private Industries by Employment - Second Quarter 2017

Industry	Jobs	Percent of Total
Food Services and Drinking Places	6,062	12.3%
General Merchandise Stores	2,928	6.0%
Ambulatory Health Care Services	2,664	5.4%
Hospitals	2,066	4.2%
Food and Beverage Stores	1,986	4.0%
Nursing and Residential Care Facilities	1,716	3.5%
Machinery Manufacturing	1,555	3.2%
Social Assistance	1,555	3.2%
Motor Vehicle and Parts Dealers	1,511	3.1%
Specialty Trade Contractors	1,384	2.8%
Gasoline Stations	1,334	2.7%
Building Material & Garden Supply Stores	1,235	2.5%
Amusement, Gambling, and Recreation Industries	1,230	2.5%
Accommodation	1,158	2.4%
Professional and Technical Services	1,119	2.3%

Required: WIOA Act, Section 108, (b), (1), (A), (i), (ii)

Source: DTMB, Bureau of Labor Market Information and Strategic Initiatives, Quarterly Census of Employment and Wages (QCEW)

Table 10 - Top Private Industries by Percent Job Growth - 2011 - 2017

Industry	2011 - 2017 Numeric Job Growth	2011 - 2017 Percent Job Growth
Printing and Related Support Activities	152	223.5%
Performing Arts, Spectator Sports, and Relate	49	175.0%
Support Activities for Transportation	594	148.1%
Plastics & Rubber Products Manufacturing	307	85.5%
Food Manufacturing	56	76.7%
Beverage & Tobacco Product Manufacturing	38	73.1%
Insurance Carriers & Related Activities	203	45.7%
Construction of Buildings	297	44.9%
Fabricated Metal Product Manufacturing	240	38.5%
Forestry and Logging	75	37.1%
Heavy and Civil Engineering Construction	139	35.6%
Gasoline Stations	349	35.4%
Animal Production	56	34.1%
Waste Management and Remediation Service	38	33.0%
Machinery Manufacturing	385	32.9%

Required: WIOA Act, Section 108, (b), (1), (A), (i), (ii)

Source: DTMB, Bureau of Labor Market Information and Strategic Initiatives, Quarterly Census of Employment and Wages (QCEW)

Table 11 - Declining Industries - 2011 - 2017

Industry	Second Quarter 2011	Second Quarter 2013	Second Quarter 2015	Second Quarter 2017	2011 - 2017 Numeric Change	2011 - 2017 Percent Change
Water Transportation	219	161	195	141	-78	-35.6%
Electronics and Appliance Stores	222	167	146	144	-78	-35.1%
Clothing and Clothing Accessories Stores	580	501	439	393	-187	-32.2%
Nonmetallic Mineral Product Mfg	471	454	441	338	-133	-28.2%
Crop Production	153	157	165	112	-41	-26.8%
Utilities	355	349	267	292	-63	-17.7%
Nursing and Residential Care Facilities	2,084	2,087	1,894	1,716	-368	-17.7%
Miscellaneous Store Retailers	488	548	519	408	-80	-16.4%
Merchant Wholesalers, Durable Goods	814	857	646	682	-132	-16.2%
Sporting Goods/Hobby/Book/Music Stores	235	229	233	199	-36	-15.3%
Rental and Leasing Services	217	247	221	184	-33	-15.2%
Credit Intermediation & Related Activity	1,204	1,098	1,062	1,040	-164	-13.6%
Religious, Grantmaking, Civic, Professional,	827	818	681	715	-112	-13.5%
Health and Personal Care Stores	590	541	543	517	-73	-12.4%
Educational Services	192	208	170	169	-23	-12.0%

Required: WIOA Act, Section 108, (b), (1), (A), (i), (ii)

Source: DTMB, Bureau of Labor Market Information and Strategic Initiatives, Quarterly Census of Employment and Wages (QCEW)

Table 12 - Number of Unemployed - 2011 - 2017

Area	2011	2013	2015	2017	2011 - 2017 Numeric Change	2011 - 2017 Percent Change
Northeast Prosperity Region	11,184	9,973	6,427	6,457	-4,727	-42.3%
Alcona	546	512	303	283	-263	-48.2%
Alpena	1,484	1,306	843	801	-683	-46.0%
Cheboygan	1,332	1,221	965	1,113	-219	-16.4%
Crawford	705	622	411	383	-322	-45.7%
Iosco	1,300	1,178	756	767	-533	-41.0%
Montmorency	604	519	304	328	-276	-45.7%
Ogemaw	1,123	1,024	657	646	-477	-42.5%
Oscoda	560	466	251	220	-340	-60.7%
Otsego	1,394	1,181	694	714	-680	-48.8%
Presque Isle	896	811	542	493	-403	-45.0%
Roscommon	1,240	1,133	701	709	-531	-42.8%
Michigan	487,000	416,000	258,000	227,000	-260,000	-53.4%
United States	13,747,000	11,460,000	8,296,000	6,982,000	-6,765,000	-49.2%

Required: WIOA Act, Section 108, (b), (1), (C)

Source: DTMB, Bureau of Labor Market Information and Strategic Initiatives, Local Area Unemployment Statistics (LAUS)

Table 13 - High School Graduates in Michigan by County - 2013 - 2016 School Years

County	2013	2014	2015	2016	2013 - 2016 Numeric Change	2013 - 2016 Percent Change
Alcona	52	51	56	63	11	21.2%
Alger	62	68	72	73	11	17.7%
Allegan	1,228	1,202	1,209	1,112	-116	-9.4%
Alpena	291	261	259	266	-25	-8.6%
Antrim	254	230	222	222	-32	-12.6%
Arenac	147	169	129	155	8	5.4%
Baraga	89	83	86	76	-13	-14.6%
Barry	511	476	472	487	-24	-4.7%
Bay	964	1,005	951	944	-20	-2.1%
Benzie	128	144	117	129	1	0.8%
Berrien	1,541	1,635	1,603	1,606	65	4.2%
Branch	342	393	324	359	17	5.0%
Calhoun	1,263	1,192	1,301	1,261	-2	-0.2%
Cass	410	435	452	433	23	5.6%
Charlevoix	255	239	256	252	-3	-1.2%
Cheboygan	252	257	239	239	-13	-5.2%
Chippewa	352	322	328	287	-65	-18.5%
Clare	273	285	321	282	9	3.3%
Clinton	780	825	751	823	43	5.5%
Crawford	103	115	111	82	-21	-20.4%
Delta	349	415	321	333	-16	-4.6%
Dickinson	315	265	314	272	-43	-13.7%
Eaton	1,040	1,102	1,027	963	-77	-7.4%
Emmet	372	341	361	326	-46	-12.4%
Genesee	4,273	4,172	4,123	4,162	-111	-2.6%
Gladwin	175	188	199	177	2	1.1%
Gogebic	128	127	134	113	-15	-11.7%

Table 13 - High School Graduates in Michigan by County - 2013 - 2016 School Years (Continued)

County	2013	2014	2015	2016	2013 - 2016 Numeric Change	2013 - 2016 Percent Change
Grand Traverse	843	814	814	845	2	0.2%
Gratiot	439	455	474	442	3	0.7%
Hillsdale	385	399	383	392	7	1.8%
Houghton	341	291	361	341	0	0.0%
Huron	360	322	343	364	4	1.1%
Ingham	2,554	2,709	2,717	2,690	136	5.3%
Ionia	704	662	658	699	-5	-0.7%
Iosco	283	238	235	237	-46	-16.3%
Iron	82	104	81	86	4	4.9%
Isabella	361	377	400	393	32	8.9%
Jackson	1,507	1,483	1,460	1,421	-86	-5.7%
Kalamazoo	1,870	2,059	2,001	2,029	159	8.5%
Kalkaska	130	137	106	117	-13	-10.0%
Kent	5,883	5,884	6,021	6,153	270	4.6%
Keweenaw	0	0	0	0	0	0.0%
Lake	15	15	24	23	8	53.3%
Lapeer	1,000	942	944	907	-93	-9.3%
Leelanau	161	123	144	143	-18	-11.2%
Lenawee	1,082	1,043	1,071	1,064	-18	-1.7%
Livingston	2,114	2,155	2,131	2,067	-47	-2.2%
Luce	41	45	54	40	-1	-2.4%
Mackinac	111	90	72	85	-26	-23.4%
Macomb	9,073	9,191	9,191	9,230	157	1.7%
Manistee	189	188	225	261	72	38.1%
Marquette	566	536	566	525	-41	-7.2%
Mason	291	258	265	266	-25	-8.6%
Mecosta	398	361	363	384	-14	-3.5%

Table 13 - High School Graduates in Michigan by County - 2013 - 2016 School Years (Continued)

County	2013	2014	2015	2016	2013 - 2016 Numeric Change	2013 - 2016 Percent Change
Menominee	177	190	201	158	-19	-10.7%
Midland	931	853	877	826	-105	-11.3%
Missaukee	157	144	116	130	-27	-17.2%
Monroe	1,518	1,548	1,498	1,607	89	5.9%
Montcalm	729	697	755	711	-18	-2.5%
Montmorency	46	49	46	40	-6	-13.0%
Muskegon	1,574	1,557	1,670	1,610	36	2.3%
Newaygo	481	531	520	496	15	3.1%
Oakland	13,702	13,829	13,594	13,407	-295	-2.2%
Oceana	203	179	201	191	-12	-5.9%
Ogemaw	141	159	144	152	11	7.8%
Ontonagon	56	49	47	51	-5	-8.9%
Osceola	295	260	262	283	-12	-4.1%
Oscoda	65	76	71	46	-19	-29.2%
Otsego	273	245	254	252	-21	-7.7%
Ottawa	2,844	3,015	2,990	2,937	93	3.3%
Presque Isle	80	121	111	104	24	30.0%
Roscommon	198	165	155	153	-45	-22.7%
Saginaw	1,847	1,710	1,772	1,805	-42	-2.3%
St. Clair	1,542	1,526	1,527	1,404	-138	-8.9%
St. Joseph	711	609	651	649	-62	-8.7%
Sanilac	526	505	448	424	-102	-19.4%
Schoolcraft	82	70	55	68	-14	-17.1%
Shiawassee	878	838	854	851	-27	-3.1%
Tuscola	645	668	588	599	-46	-7.1%
Van Buren	997	936	955	1,042	45	4.5%
Washtenaw	3,184	3,121	3,266	3,296	112	3.5%

Table 13 - High School Graduates in Michigan by County - 2013 - 2016 School Years (Continued)

County	2013	2014	2015	2016	2013 - 2016 Numeric Change	2013 - 2016 Percent Change
Wayne	16,214	15,773	16,048	16,039	-175	-1.1%
Wexford	280	293	264	249	-31	-11.1%
Michigan	98,299	97,664	97,773	97,146	-1,153	-1.2%

Required: WIOA Act, Section 108, (b), (1), (C)

Source: Michigan Department of Education

Note: The sum of the areas do not add to the statewide total

Table 14 - Community College Graduates in Michigan by County - 2012 - 2015 School Years

County	2012	2013	2014	2015	2012 - 2015 Numeric Change	2012 - 2015 Percent Change
Alcona	0	0	0	0	0	0.0%
Alger	0	0	0	0	0	0.0%
Allegan	0	0	0	0	0	0.0%
Alpena	399	382	424	396	-3	-0.8%
Antrim	0	0	0	0	0	0.0%
Arenac	0	0	0	0	0	0.0%
Baraga	0	0	0	0	0	0.0%
Barry	0	0	0	0	0	0.0%
Bay	0	0	0	0	0	0.0%
Benzie	0	0	0	0	0	0.0%
Berrien	484	541	459	455	-29	-6.0%
Branch	0	0	0	0	0	0.0%
Calhoun	1,224	1,133	923	1,154	-70	-5.7%
Cass	461	548	634	670	209	45.3%
Charlevoix	0	0	0	0	0	0.0%
Cheboygan	0	0	0	0	0	0.0%
Chippewa	0	0	0	0	0	0.0%
Clare	937	843	835	810	-127	-13.6%
Clinton	0	0	0	0	0	0.0%
Crawford	0	0	0	0	0	0.0%
Delta	549	490	492	444	-105	-19.1%
Dickinson	0	0	0	0	0	0.0%
Eaton	0	0	0	0	0	0.0%
Emmet	396	349	326	382	-14	-3.5%
Genesee	1,951	1,769	2,768	2,201	250	12.8%
Gladwin	0	0	0	0	0	0.0%
Gogebic	259	281	253	251	-8	-3.1%

Table 14 - Community College Graduates in Michigan by County - 2012 - 2015 School Years (Continued)

County	2012	2013	2014	2015	2012 - 2015 Numeric Change	2012 - 2015 Percent Change
Grand Traverse	943	933	829	847	-96	-10.2%
Gratiot	0	0	0	0	0	0.0%
Hillsdale	0	0	0	0	0	0.0%
Houghton	0	0	0	0	0	0.0%
Huron	0	0	0	0	0	0.0%
Ingham	3,606	3,661	3,482	3,452	-154	-4.3%
Ionia	0	0	0	0	0	0.0%
Iosco	0	0	0	0	0	0.0%
Iron	0	0	0	0	0	0.0%
Isabella	0	0	0	0	0	0.0%
Jackson	1,228	1,198	1,072	963	-265	-21.6%
Kalamazoo	1,506	1,740	1,556	1,357	-149	-9.9%
Kalkaska	0	0	0	0	0	0.0%
Kent	1,865	1,896	1,926	2,427	562	30.1%
Keweenaw	0	0	0	0	0	0.0%
Lake	0	0	0	0	0	0.0%
Lapeer	0	0	0	0	0	0.0%
Leelanau	0	0	0	0	0	0.0%
Lenawee	0	0	0	0	0	0.0%
Livingston	0	0	0	0	0	0.0%
Luce	0	0	0	0	0	0.0%
Mackinac	0	0	0	0	0	0.0%
Macomb	3,747	3,480	3,321	3,115	-632	-16.9%
Manistee	0	0	0	0	0	0.0%
Marquette	0	0	0	0	0	0.0%
Mason	227	209	225	197	-30	-13.2%
Mecosta	0	0	0	0	0	0.0%

Table 14 - Community College Graduates in Michigan by County - 2012 - 2015 School Years (Continued)

County	2012	2013	2014	2015	2012 - 2015 Numeric Change	2012 - 2015 Percent Change
Menominee	0	0	0	0	0	0.0%
Midland	0	0	0	0	0	0.0%
Missaukee	0	0	0	0	0	0.0%
Monroe	564	554	559	523	-41	-7.3%
Montcalm	358	377	448	311	-47	-13.1%
Montmorency	0	0	0	0	0	0.0%
Muskegon	689	690	571	564	-125	-18.1%
Newaygo	0	0	0	0	0	0.0%
Oakland	2,839	3,446	2,959	2,954	115	4.1%
Oceana	0	0	0	0	0	0.0%
Ogemaw	0	0	0	0	0	0.0%
Ontonagon	0	0	0	0	0	0.0%
Osceola	0	0	0	0	0	0.0%
Oscoda	0	0	0	0	0	0.0%
Otsego	0	0	0	0	0	0.0%
Ottawa	0	0	0	0	0	0.0%
Presque Isle	0	0	0	0	0	0.0%
Roscommon	388	399	430	340	-48	-12.4%
Saginaw	2,514	2,368	2,080	2,103	-411	-16.3%
St. Clair	697	673	651	753	56	8.0%
St. Joseph	290	427	244	226	-64	-22.1%
Sanilac	0	0	0	0	0	0.0%
Schoolcraft	0	0	0	0	0	0.0%
Shiawassee	0	0	0	0	0	0.0%
Tuscola	0	0	0	0	0	0.0%
Van Buren	0	0	0	0	0	0.0%
Washtenaw	3,567	3,289	2,995	2,762	-805	-22.6%

Table 14 - Community College Graduates in Michigan by County - 2012 - 2015 School Years (Continued)

County	2012	2013	2014	2015	2012 - 2015 Numeric Change	2012 - 2015 Percent Change
Wayne	6,454	7,090	6,784	6,276	-178	-2.8%
Wexford	0	0	0	0	0	0.0%
Michigan	38,142	38,766	37,246	35,933	-2,209	-5.8%

Required: WIOA Act, Section 108, (b), (1), (C)

Source: Michigan Community College Network (MCCNET)

Table 15 - Career Technical Graduates in Michigan by County - 2013 - 2016

County	2013	2014	2015	2016	2013 - 2016 Numeric Change	2013 - 2016 Percent Change
Alcona	20	0	0	8	-12	-60.0%
Alger	17	14	15	15	-2	-11.8%
Allegan	237	190	185	218	-19	-8.0%
Alpena	117	95	69	86	-31	-26.5%
Antrim	33	14	25	25	-8	-24.2%
Arenac	40	0	18	13	-27	-67.5%
Baraga	17	20	25	24	7	41.2%
Barry	70	78	63	100	30	42.9%
Bay	572	505	524	363	-209	-36.5%
Benzie	0	6	0	1	1	0.0%
Berrien	574	521	380	466	-108	-18.8%
Branch	227	166	181	149	-78	-34.4%
Calhoun	420	352	339	305	-115	-27.4%
Cass	119	79	65	100	-19	-16.0%
Charlevoix	140	105	104	106	-34	-24.3%
Cheboygan	105	103	109	88	-17	-16.2%
Chippewa	170	160	175	200	30	17.6%
Clare	188	185	191	157	-31	-16.5%
Clinton	331	230	270	211	-120	-36.3%
Crawford	18	17	23	19	1	5.6%
Delta	199	134	205	188	-11	-5.5%
Dickinson	119	136	91	83	-36	-30.3%
Eaton	534	443	458	357	-177	-33.1%
Emmet	147	151	96	111	-36	-24.5%
Genesee	1671	1343	1335	1570	-101	-6.0%
Gladwin	32	24	15	29	-3	-9.4%
Gogebic	48	49	35	57	9	18.8%

Table 15 - Career Technical Graduates in Michigan by County - 2013 - 2016 (Continued)

County	2013	2014	2015	2016	2013 - 2016 Numeric Change	2013 - 2016 Percent Change
Grand Traverse	501	360	358	314	-187	-37.3%
Gratiot	82	101	69	100	18	22.0%
Hillsdale	187	190	189	180	-7	-3.7%
Houghton	97	86	54	70	-27	-27.8%
Huron	165	167	142	210	45	27.3%
Ingham	579	400	366	391	-188	-32.5%
Ionia	193	175	171	151	-42	-21.8%
Iosco	127	133	107	92	-35	-27.6%
Iron	24	22	27	13	-11	-45.8%
Isabella	264	185	211	229	-35	-13.3%
Jackson	520	451	472	482	-38	-7.3%
Kalamazoo	533	364	399	442	-91	-17.1%
Kalkaska	0	0	0	0	0	0.0%
Kent	1034	988	965	862	-172	-16.6%
Keweenaw	0	0	0	0	0	0.0%
Lake	0	0	0	0	0	0.0%
Lapeer	231	236	225	246	15	6.5%
Leelanau	0	0	0	0	0	0.0%
Lenawee	338	284	295	304	-34	-10.1%
Livingston	631	455	558	536	-95	-15.1%
Luce	0	0	0	0	0	0.0%
Mackinac	0	0	0	0	0	0.0%
Macomb	4101	3379	3401	3397	-704	-17.2%
Manistee	26	11	0	0	0	0.0%
Marquette	297	290	257	291	-6	-2.0%
Mason	180	205	158	163	-17	-9.4%
Mecosta	183	169	168	194	11	6.0%

Table 15 - Career Technical Graduates in Michigan by County - 2013 - 2016 (Continued)

County	2013	2014	2015	2016	2013 - 2016 Numeric Change	2013 - 2016 Percent Change
Menominee	112	76	83	96	-16	-14.3%
Midland	180	127	159	128	-52	-28.9%
Missaukee	0	0	0	0	0	0.0%
Monroe	412	332	350	335	-77	-18.7%
Montcalm	169	107	92	122	-47	-27.8%
Montmorency	0	0	0	0	0	0.0%
Muskegon	477	401	348	352	-125	-26.2%
Newaygo	208	158	217	186	-22	-10.6%
Oakland	4106	3615	3669	3461	-645	-15.7%
Oceana	0	0	0	16	0	0.0%
Ogemaw	72	59	59	57	-15	-20.8%
Ontonagon	32	25	27	21	-11	-34.4%
Osceola	0	0	0	0	0	0.0%
Oscoda	6	0	0	0	-6	-100.0%
Otsego	118	122	132	147	29	24.6%
Ottawa	579	523	568	635	56	9.7%
Presque Isle	0	0	0	0	0	0.0%
Roscommon	103	99	99	78	-25	-24.3%
Saginaw	389	325	281	283	-106	-27.2%
St. Clair	454	328	338	148	-306	-67.4%
St. Joseph	192	128	135	307	115	59.9%
Sanilac	193	179	166	359	166	86.0%
Schoolcraft	0	0	0	0	0	0.0%
Shiawassee	298	320	296	166	-132	-44.3%
Tuscola	224	186	222	183	-41	-18.3%
Van Buren	415	260	253	315	-100	-24.1%
Washtenaw	673	663	637	714	41	6.1%

Table 15 - Career Technical Graduates in Michigan by County - 2013 - 2016 (Continued)

County	2013	2014	2015	2016	2013 - 2016 Numeric Change	2013 - 2016 Percent Change
Wayne	3946	3635	3344	3299	-647	-16.4%
Wexford	180	165	197	183	3	1.7%
Michigan	7,874	7,017	6,754	6,895	-979	12.4%

Required: WIOA Act, Section 108, (b), (1), (C)

Source: Michigan Department of Education

Table 16 - Adult Education Graduates in Michigan by County - 2012 - 2015

County	2012	2013	2014	2015	2012 - 2015 Numeric Change
Alcona	0	1	5	1	1
Alger	0	0	1	0	0
Allegan	22	56	61	19	-3
Alpena	0	8	9	1	1
Antrim	0	8	2	6	6
Arenac	1	0	1	2	1
Baraga	0	2	0	0	0
Barry	1	2	0	1	0
Bay	11	13	15	4	-7
Benzie	0	2	2	1	1
Berrien	25	71	48	10	-15
Branch	17	1	0	7	-10
Calhoun	14	14	22	14	0
Cass	17	33	17	3	-14
Charlevoix	1	3	2	3	2
Cheboygan	0	1	4	2	2
Chippewa	20	25	24	9	-11
Clare	36	39	19	9	-27
Clinton	2	2	5	0	-2
Crawford	3	0	4	0	-3
Delta	11	23	17	2	-9
Dickinson	13	0	13	4	-9
Eaton	23	43	40	4	-19
Emmet	1	4	0	4	3
Genesee	101	191	154	77	-24
Gladwin	9	7	12	9	0
Gogebic	10	4	2	5	-5

Table 16 - Adult Education Graduates in Michigan by County - 2012 - 2015 (Continued)

County	2012	2013	2014	2015	2012 - 2015 Numeric Change
Grand Traverse	7	24	15	4	-3
Gratiot	19	8	9	0	-19
Hillsdale	0	1	0	5	5
Houghton	0	0	0	0	0
Huron	0	2	2	4	4
Ingham*	84	217	1,337	807	723
Ionia	14	9	9	2	-12
Iosco	0	1	0	1	1
Iron	2	0	0	3	1
Isabella	10	20	16	4	-6
Jackson	8	3	9	5	-3
Kalamazoo	92	38	43	35	-57
Kalkaska	6	10	3	4	-2
Kent	162	207	183	55	-107
Keweenaw	0	0	0	0	0
Lake	1	3	2	0	-1
Lapeer	4	15	13	17	13
Leelanau	0	1	2	3	3
Lenawee	22	40	34	5	-17
Livingston	10	25	21	8	-2
Luce	2	5	3	3	1
Mackinac	7	6	6	5	-2
Macomb	90	142	77	40	-50
Manistee	17	16	11	2	-15
Marquette	7	7	8	0	-7
Mason	2	9	7	0	-2
Mecosta	2	2	0	0	-2

Table 16 - Adult Education Graduates in Michigan by County - 2012 - 2015 (Continued)

County	2012	2013	2014	2015	2012 - 2015 Numeric Change
Menominee	7	12	14	1	-6
Midland	6	53	46	7	1
Missaukee	2	4	1	25	23
Monroe	42	25	47	0	-42
Montcalm	13	3	10	1	-12
Montmorency	0	0	1	0	0
Muskegon	154	181	169	32	-122
Newaygo	5	10	29	6	1
Oakland	125	148	128	29	-96
Oceana	6	5	8	3	-3
Ogemaw	1	0	2	1	0
Ontonagon	0	0	0	1	1
Osceola	5	6	2	0	-5
Oscoda	0	7	3	1	1
Otsego	0	0	0	0	0
Ottawa	74	122	87	36	-38
Presque Isle	0	2	0	0	0
Roscommon	16	20	18	6	-10
Saginaw	31	42	51	10	-21
St. Clair	14	28	24	11	-3
St. Joseph	79	22	29	17	-62
Sanilac	9	4	2	1	-8
Schoolcraft	0	4	3	1	1
Shiawassee	12	16	9	8	-4
Tuscola	2	9	8	4	2
Van Buren	37	44	44	9	-28
Washtenaw	180	198	164	73	-107

Table 16 - Adult Education Graduates in Michigan by County - 2012 - 2015 (Continued)

County	2012	2013	2014	2015	2012 - 2015 Numeric Change
Wayne	156	381	317	170	14
Wexford	18	18	12	6	-12
Michigan	1,979	2,883	3,619	1,668	-311

Required: WIOA Act, Section 108, (b), (1), (C)

Source: Michigan Department of Education

*** The Michigan Department of Corrections (MDOC) locates all prisoners in Ingham County, regardless of the prison where they are incarcerated, for Michigan Adult Education Reporting System (MAERS) reporting purposes.**

Table 17 - Current OnLine Job Advertisements by Major Occupational Category - Second Quarter 2017

Occupations	Number	Percent of Total
Total, All Occupations	1,771	100.0%
Management	53	3.0%
Business and Financial Operations	18	1.0%
Computer and Mathematical	24	1.4%
Architecture and Engineering	35	2.0%
Life, Physical, and Social Science	12	0.7%
Community and Social Service	55	3.1%
Legal	1	0.1%
Education, Training, and Library	64	3.6%
Arts, Design, Entertainment, Sports, and Media	42	2.4%
Healthcare Practitioners and Technical	273	15.4%
Healthcare Support	108	6.1%
Protective Service	24	1.4%
Food Preparation and Serving Related	141	8.0%
Building and Grounds Cleaning and Maintenance	74	4.2%
Personal Care and Service	32	1.8%
Sales and Related	201	11.3%
Office and Administrative Support	183	10.3%
Farming, Fishing, and Forestry	6	0.3%
Construction and Extraction	77	4.3%
Installation, Maintenance, and Repair	148	8.4%
Production	68	3.8%
Transportation and Material Moving	131	7.4%

Required: WIOA Act, Section 108, (b), (1), (A), (i)

Source: The Conference Board, Help Wanted Online® (HWOL)

Table 18 - Top Current OnLine Job Advertisements - Second Quarter 2017

Occupations	Number	Percent of Total
Total, All Occupations	1,771	100.0%
Registered Nurses	88	5.0%
Retail Salespersons	54	3.0%
First-Line Supervisors of Retail Sales Workers	50	2.8%
Maintenance and Repair Workers, General	42	2.4%
First-Line Supervisors of Food Preparation and Ser	40	2.3%
Customer Service Representatives	35	2.0%
Licensed Practical and Licensed Vocational Nurses	33	1.9%
Social and Human Service Assistants	29	1.6%
Laborers and Freight, Stock, and Material Movers,	26	1.5%
Heavy and Tractor-Trailer Truck Drivers	24	1.4%
Merchandise Displayers and Window Trimmers	21	1.2%
Stock Clerks and Order Fillers	21	1.2%
Occupational Therapy Assistants	20	1.1%
First-Line Supervisors of Production and Operating	18	1.0%
Demonstrators and Product Promoters	17	1.0%

Required: WIOA Act, Section 108, (b), (1), (A), (i)

Source: The Conference Board, Help Wanted Online® (HWOL)

Table 19 - Employment Projections by Major Occupational Category - 2014 - 2024

Occupational Category	2014	2024	Employment Growth	
			Number	Percent
Total, All Occupations	65,140	66,940	1,800	2.8%
Management Occupations	3,840	3,840	0	0.0%
Business and Financial Operations Occupations	1,635	1,680	45	2.8%
Computer and Mathematical Occupations	315	335	20	6.3%
Architecture and Engineering Occupations	565	575	10	1.8%
Life, Physical, and Social Science Occupations	310	305	-5	-1.6%
Community and Social Services Occupations	1,380	1,435	55	4.0%
Legal Occupations	205	200	-5	-2.4%
Education, Training, and Library Occupations	3,025	2,900	-125	-4.1%
Arts, Design, Entertainment, Sports, and Media Occupations	625	580	-45	-7.2%
Healthcare Practitioners and Technical Occupations	3,935	4,090	155	3.9%
Healthcare Support Occupations	2,165	2,350	185	8.5%
Protective Service Occupations	1,005	1,035	30	3.0%
Food Preparation and Serving Related Occupations	6,805	7,270	465	6.8%
Building and Grounds Cleaning and Maintenance Occupations	2,130	2,195	65	3.1%
Personal Care and Service Occupations	2,765	3,060	295	10.7%
Sales and Related Occupations	8,655	8,775	120	1.4%
Office and Administrative Support Occupations	9,560	9,310	-250	-2.6%
Farming, Fishing, and Forestry Occupations	1,240	1,245	5	0.4%
Construction and Extraction Occupations	3,300	3,640	340	10.3%
Installation, Maintenance, and Repair Occupations	3,140	3,285	145	4.6%
Production Occupations	4,435	4,635	200	4.5%
Transportation and Material Moving Occupations	4,115	4,210	95	2.3%

Required: WIOA Act, Section 108, (b), (1), (A), (ii)

Source: DTMB, Bureau of Labor Market Information and Strategic Initiatives

Table 20 - Annual Job Openings by Major Occupational Category - 2014 - 2024

Occupational Category	Total Openings	Growth	Replacement
Total, All Occupations	1,894	282	1,612
Management Occupations	92	8	84
Business and Financial Operations Occupations	41	6	35
Computer and Mathematical Occupations	7	2	5
Architecture and Engineering Occupations	17	3	14
Life, Physical, and Social Science Occupations	11	1	10
Community and Social Services Occupations	36	6	30
Legal Occupations	3	0	3
Education, Training, and Library Occupations	71	3	68
Arts, Design, Entertainment, Sports, and Media Occupations	15	0	15
Healthcare Practitioners and Technical Occupations	103	19	84
Healthcare Support Occupations	69	20	49
Protective Service Occupations	30	3	27
Food Preparation and Serving Related Occupations	296	50	246
Building and Grounds Cleaning and Maintenance Occupations	49	6	43
Personal Care and Service Occupations	84	31	53
Sales and Related Occupations	291	13	278
Office and Administrative Support Occupations	221	13	208
Farming, Fishing, and Forestry Occupations	35	3	32
Construction and Extraction Occupations	90	34	56
Installation, Maintenance, and Repair Occupations	94	19	75
Production Occupations	130	29	101
Transportation and Material Moving Occupations	108	13	95

Required: WIOA Act, Section 108, (b), (1), (A), (ii)

Source: DTMB, Bureau of Labor Market Information and Strategic Initiatives

Table 21 - Occupations with Largest Percent Growth - 2014 - 2024

Occupations	Employment Change	
	Number	Percent
Physical Therapist Aides	10	28.6%
Home Health Aides	115	25.8%
Optometrists	5	25.0%
Recreational Therapists	5	25.0%
Human Resources Managers	5	25.0%
Nurse Practitioners	15	23.1%
Transportation Attendants, Except Flight Attendants	10	22.2%
Personal and Home Care Aides	245	21.9%
Chefs and Head Cooks	5	20.0%
Physical Therapist Assistants	10	20.0%
Health Educators	5	20.0%
Compliance Officers, Except Agriculture, Construction, and Mining, Inspection, Investigation, and Enforcement	5	20.0%
Web Developers	5	20.0%
Cement Masons and Concrete Finishers	10	18.2%
Physician Assistants	15	17.6%

Required: WIOA Act, Section 108, (b), (1), (A), (ii)

Source: DTMB, Bureau of Labor Market Information and Strategic Initiatives

Table 22 - Occupations with Largest Numeric Growth - 2014 - 2024

Occupations	Employment Change	
	Number	Percent
Personal and Home Care Aides	245	21.9%
Combined Food Preparation and Serving Workers,	230	10.4%
Home Health Aides	115	25.8%
Cooks, Restaurant	90	14.0%
Construction Laborers	90	16.1%
Team Assemblers	75	7.4%
Carpenters	65	10.8%
Machinists	65	16.2%
Bartenders	55	10.7%
First-Line Supervisors/Managers of Food Preparati	50	9.6%
Emergency Medical Technicians and Paramedics	50	9.6%
General and Operations Managers	50	5.0%
Nursing Assistants	45	4.6%
Sales Representatives, Wholesale and Manufacturin	40	6.1%
Customer Service Representatives	35	4.1%

Required: WIOA Act, Section 108, (b), (1), (A), (i), (ii)

Source: DTMB, Bureau of Labor Market Information and Strategic Initiatives

Table 23 - High Demand - High Wage Occupations - 2014 - 2024

Occupations	2014 Employment	2024 Employment	Growth Rate	Annual Openings	Hourly Wage
Physical Therapists	140	160	14.3%	6	40.07
General and Operations Managers	1,005	1,055	5.0%	31	31.66
Physician Assistants	85	100	17.6%	3	50.59
Insurance Sales Agents	385	415	7.8%	13	26.52
Machinists	400	465	16.2%	18	18.45
Accountants and Auditors	360	380	5.6%	12	30.33
Registered Nurses	980	1,015	3.6%	27	27.69
Mechanical Engineers	105	115	9.5%	4	36.26
Sales Rep., Wholesale & Manufacturing, Except Te	660	700	6.1%	18	21.6
Occupational Therapists	85	95	11.8%	3	34.15
First-Line Supervisors of Mechanics, Installers, a	240	255	6.2%	7	28.78
Medical and Health Services Managers	225	235	4.4%	7	35.22
Industrial Machinery Mechanics	175	195	11.4%	6	21.07
Service Unit Operators, Oil, Gas, and Mining	180	200	11.1%	8	19
Industrial Engineers	95	100	5.3%	4	37.63

Required: WIOA Act, Section 108, (b), (1), (A), (ii)

Source: DTMB, Bureau of Labor Market Information and Strategic Initiatives

Table 24 - High Demand - High Wage Occupations Requiring at Least a Bachelor's Degree - 2014 - 2024

Occupations	2014 Employment	2024 Employment	Growth Rate	Annual Openings	Hourly Wage
Physical Therapists	140	160	14.3%	6	40.07
General and Operations Managers	1,005	1,055	5.0%	31	31.66
Physician Assistants	85	100	17.6%	3	50.59
Accountants and Auditors	360	380	5.6%	12	30.33
Registered Nurses	980	1,015	3.6%	27	27.69
Mechanical Engineers	105	115	9.5%	4	36.26
Occupational Therapists	85	95	11.8%	3	34.15
Medical and Health Services Managers	225	235	4.4%	7	35.22
Industrial Engineers	95	100	5.3%	4	37.63
Cost Estimators	85	95	11.8%	3	24.21
Healthcare Social Workers	130	140	7.7%	4	24.14
Physicians and Surgeons, All Other	75	80	6.7%	2	97.3
Industrial Production Managers	105	110	4.8%	3	51.09
Financial Managers	125	125	0.0%	3	37.05
Construction Managers	155	155	0.0%	2	36.76

Required: WIOA Act, Section 108, (b), (1), (A), (ii)

Source: DTMB, Bureau of Labor Market Information and Strategic Initiatives

Table 25 - High Demand - High Wage Occupations Requiring an Associate's Degree or Moderate/Long-term Training - 2014 - 2024

Occupations	2014 Employment	2024 Employment	Growth Rate	Annual Openings	Hourly Wage
Insurance Sales Agents	385	415	7.8%	13	26.52
Machinists	400	465	16.2%	18	18.45
Sales Rep., Wholesale & Manufacturing, Except Te	660	700	6.1%	18	21.6
Industrial Machinery Mechanics	175	195	11.4%	6	21.07
Service Unit Operators, Oil, Gas, and Mining	180	200	11.1%	8	19
Electricians	270	300	11.1%	7	19.17
Carpenters	600	665	10.8%	14	17.2
Welders, Cutters, Solderers, and Brazers	210	225	7.1%	8	20.13
Operating Engineers and Other Construction Equip	230	255	10.9%	6	18.7
Police and Sheriff's Patrol Officers	300	310	3.3%	11	25.26
Heating, Air Conditioning, and Refrigeration Mecha	130	150	15.4%	4	18.8
Production, Planning, and Expediting Clerks	95	100	5.3%	4	24.55
Plumbers, Pipefitters, and Steamfitters	190	215	13.2%	4	17.22
Maintenance and Repair Workers, General	620	650	4.8%	19	14.77
Opticians, Dispensing	85	95	11.8%	3	16.29

Required: WIOA Act, Section 108, (b), (1), (A), (ii)

Source: DTMB, Bureau of Labor Market Information and Strategic Initiatives

Table 26 - High Demand - High Wage Occupations Requiring at Most Short-term Training - 2014 - 2024

Occupations	2014 Employment	2024 Employment	Growth Rate	Annual Openings	Hourly Wage
First-Line Supervisors of Mechanics, Installers, a	240	255	6.2%	7	28.78
Supervisors of Construction and Extraction Workers	260	285	9.6%	4	27.76
First-Line Supervisors of Production and Operating	320	330	3.1%	6	23.79
First-Line Supervisors of Office and Administrativ	580	595	2.6%	10	19.99
First-Line Supervisors of Retail Sales Workers	1,155	1,160	0.4%	27	16.95
Farmers, Ranchers & Other Ag. Managers	790	750	-5.1%	13	
Tire Repairers and Changers	170	180	5.9%	7	
First-Line Supervisors of Personal Service Workers	130	140	7.7%	3	15.1
First-Line Supervisors of Non-Retail Sales Workers	155	155	0.0%	2	22.43
Industrial Truck and Tractor Operators	100	105	5.0%	2	16.48
Food Service Managers	125	130	4.0%	3	16.28
Postal Service Mail Carriers	235	200	-14.9%	4	21.71
Secretaries & Administrative Assistants, Except Le	970	930	-4.1%	10	14.37
Sawing Machine Setters, Operators, and Tenders, V	75	75	0.0%	2	14.08
Property, Real Estate & Community Assoc. Mgr.	80	75	-6.2%	1	22.03

Required: WIOA Act, Section 108, (b), (1), (A), (ii)

Source: DTMB, Bureau of Labor Market Information and Strategic Initiatives

Table 27 - Individuals with Disabilities in Michigan by County - 2012 - 2016

County	2012 - 2016 Estimate*
Alcona	2,360
Alger	1,595
Allegan	12,050
Alpena	5,269
Antrim	3,617
Arenac	3,111
Baraga	1,011
Barry	7,914
Bay	17,471
Benzie	2,886
Berrien	22,173
Branch	5,946
Calhoun	20,940
Cass	8,958
Charlevoix	3,882
Cheboygan	5,078
Chippewa	6,014
Clare	6,584
Clinton	8,973
Crawford	2,722
Delta	6,576
Dickinson	4,520
Eaton	16,778
Emmet	4,625
Genesee	67,931
Gladwin	5,390
Gogebic	2,278

Table 27 - Individuals with Disabilities in Michigan by County - 2012 - 2016 (Continued)

County	2012 - 2016 Estimate*
Grand Traverse	11,400
Gratiot	5,661
Hillsdale	6,594
Houghton	4,167
Huron	5,154
Ingham	34,673
Ionia	8,591
Iosco	5,608
Iron	2,122
Isabella	8,565
Jackson	23,359
Kalamazoo	33,154
Kalkaska	3,317
Kent	73,094
Keweenaw	435
Lake	2,709
Lapeer	12,618
Leelanau	2,691
Lenawee	14,876
Livingston	19,139
Luce	1,367
Mackinac	1,986
Macomb	118,370
Manistee	4,393
Marquette	9,120
Mason	4,952
Mecosta	6,744

Table 27 - Individuals with Disabilities in Michigan by County - 2012 - 2016 (Continued)

County	2012 - 2016 Estimate*
Menominee	4,289
Midland	11,016
Missaukee	2,791
Monroe	19,087
Montcalm	11,188
Montmorency	2,309
Muskegon	26,475
Newaygo	8,823
Oakland	143,237
Oceana	4,608
Ogemaw	4,802
Ontonagon	1,158
Osceola	4,057
Oscoda	1,895
Otsego	4,011
Ottawa	27,707
Presque Isle	2,481
Roscommon	6,284
Saginaw	31,053
St. Clair	26,693
St. Joseph	8,943
Sanilac	6,867
Schoolcraft	1,655
Shiawassee	10,667
Tuscola	10,075
Van Buren	11,329
Washtenaw	30,467

Table 27 - Individuals with Disabilities in Michigan by County - 2012 - 2016 (Continued)

County	2012 - 2016 Estimate*
Wayne	283,470
Wexford	5,315
Michigan	1,394,263

Required: WIOA Act, Section 108, (b), (1), (C)

Source: U.S. Bureau of the Census, 2012-2016 American Community Survey Five-Year Estimates

Table 28 - Individuals with Disabilities by Demographic Group - 2012 - 2016

Demographic Group	2012 - 2016 Estimate	Percent Distribution
Total Population	42,819	100.0%
Sex		
Male	22,480	52.5%
Female	20,339	47.5%
Age		
Under 17	2,560	6.0%
18-64	20,999	49.0%
65 +	19,260	45.0%
Race		
White	41,135	96.1%
Black / African American	148	0.3%
Native American	505	1.2%
Asian	92	0.2%
Hawaiian / Pacific Islander	9	0.0%
Some Other Race	36	0.1%
Two or More Races	894	2.1%
Ethnicity		
Hispanic	468	1.1%

Required: WIOA Act, Section 108, (b), (1), (C)

Source: U.S. Bureau of the Census, 2012-2016 American Community Survey Five-Year Estimates

Table 29 - Assistance Program Recipients in Michigan by County - 2014 - 2017

County	2014	2017	2014-2017 Percent Change
Alcona*	0	0	-
Alger	379	271	-28.5%
Allegan	3,678	2,780	-24.4%
Alpena	1,922	1,231	-36.0%
Antrim	879	695	-20.9%
Arenac	1,158	808	-30.2%
Baraga	471	431	-8.5%
Barry	2,174	1,411	-35.1%
Bay	5,525	4,778	-13.5%
Benzie	702	466	-33.6%
Berrien	8,035	6,303	-21.6%
Branch	1,846	1,330	-28.0%
Calhoun	8,416	6,490	-22.9%
Cass	2,352	1,857	-21.0%
Charlevoix*	0	0	-
Cheboygan	1,575	1,134	-28.0%
Chippewa	1,693	1,254	-25.9%
Clare	2,356	2,007	-14.8%
Clinton	1,834	1,345	-26.7%
Crawford	868	647	-25.5%
Delta	1,972	1,517	-23.1%
Dickinson	1,117	814	-27.1%
Eaton	3,914	2,870	-26.7%
Emmet	2,020	1,244	-38.4%
Genesee	35,204	28,518	-19.0%
Gladwin	1,366	1,121	-17.9%
Gogebic	917	852	-7.1%

Table 29 - Assistance Program Recipients in Michigan by County - 2014 - 2017 (Continued)

County	2014	2017	2014-2017 Percent Change
Grand Traverse	3,438	2,337	-32.0%
Gratiot	2,179	1,738	-20.2%
Hillsdale	2,090	1,665	-20.3%
Houghton	1,390	1,115	-19.8%
Huron	1,296	980	-24.4%
Ingham	16,669	12,785	-23.3%
Ionia	2,917	2,187	-25.0%
Iosco	1,891	1,828	-3.3%
Iron	609	427	-29.9%
Isabella	3,004	2,290	-23.8%
Jackson	7,928	6,392	-19.4%
Kalamazoo	12,126	9,582	-21.0%
Kalkaska	1,050	919	-12.5%
Kent	25,719	16,420	-36.2%
Keweenaw	135	125	-7.4%
Lake	869	733	-15.7%
Lapeer	3,741	2,939	-21.4%
Leelanau*	0	0	-
Lenawee	4,848	3,821	-21.2%
Livingston	3,684	2,631	-28.6%
Luce	403	315	-21.8%
Mackinac	344	223	-35.2%
Macomb	41,322	33,346	-19.3%
Manistee	1,071	954	-10.9%
Marquette	2,737	2,326	-15.0%
Mason	1,489	1,162	-22.0%
Mecosta	3,065	2,583	-15.7%

Table 29 - Assistance Program Recipients in Michigan by County - 2014 - 2017 (Continued)

County	2014	2017	2014-2017 Percent Change
Menominee	781	746	-4.5%
Midland	3,720	2,938	-21.0%
Missaukee*	0	0	-
Monroe	5,790	4,604	-20.5%
Montcalm	3,476	2,739	-21.2%
Montmorency	469	306	-34.8%
Muskegon	12,654	10,293	-18.7%
Newaygo	2,811	2,165	-23.0%
Oakland	36,287	22,362	-38.4%
Oceana	1,418	1,229	-13.3%
Ogemaw	1,596	1,347	-15.6%
Ontonagon	279	208	-25.4%
Osceola*	0	0	-
Oscoda	500	490	-2.0%
Otsego	1,557	1,164	-25.2%
Ottawa	5,197	3,155	-39.3%
Presque Isle	476	376	-21.0%
Roscommon	1,668	1,269	-23.9%
Saginaw	13,259	10,630	-19.8%
St. Clair	9,441	7,344	-22.2%
St. Joseph	2,771	2,079	-25.0%
Sanilac	2,110	1,478	-30.0%
Schoolcraft	404	306	-24.3%
Shiawassee	4,085	2,836	-30.6%
Tuscola	3,215	2,544	-20.9%
Van Buren	4,213	3,403	-19.2%
Washtenaw	10,502	6,582	-37.3%

Table 29 - Assistance Program Recipients in Michigan by County - 2014 - 2017 (Continued)

County	2014	2017	2014-2017 Percent Change
Wayne	176,892	146,474	-17.2%
Wexford	3,059	2,369	-22.6%
Michigan	547,047	425,786	-22.2%

Required: WIOA Act, Section 108, (b), (1), (C)

Source: Michigan Department of Health & Human Services

Note: This table reflects all FIP/FAP Assistance Recipients with a Work Requirement

*** County office was closed and clients are serviced in adjoining counties.**

Table 30 - Assistance Program Recipients - June 2017

Demographic Group	Assistance Program Recipients	Percent of Total
Total	9,792	100.0%
Sex		
Male	4,898	50.0%
Female	4,894	50.0%
Age		
14-15	56	0.6%
16-19	654	6.7%
20-21	361	3.7%
22-44	6,049	61.8%
45-54	1,925	19.7%
55-64	746	7.6%
65+	1	0.0%
Race		
White	8,775	89.6%
Black / African American	104	1.1%
Native American	128	1.3%
Other	676	6.9%
Hispanic	109	1.1%

Required: WIOA Act, Section 108, (b), (1), (C)

Source: Michigan Department of Health & Human Services

Note: This table reflects all FIP/FAP Assistance Recipients with a Work Requirement

Table 31 - Limited English Proficiency by Regional Prosperity Region - 2012 - 2016

Prosperity Region	Total	Percent of Prosperity Region
Upper Peninsula Prosperity Alliance	3,002	1.0%
Northwest Prosperity Region	2,910	1.0%
Northeast Prosperity Region	1,496	0.8%
West Michigan Prosperity Region	48,712	3.3%
East Central Michigan Prosperity Region	7,733	1.4%
East Michigan Prosperity Region	8,060	1.0%
South Central Prosperity Region	16,583	3.7%
Southwest Prosperity Region	16,641	2.3%
Southeast Prosperity Region	21,862	2.3%
Detroit Metro Prosperity Region	186,049	5.1%
Michigan	313,048	3.4%

Required: WIOA Act, Section 108, (b), (1), (C)

Source: U.S. Bureau of the Census, 2012 - 2016 American Community Survey Five-Year Estimates

Table 32 - Per Capita Personal Income in Michigan by County - 2010- 2016

County	2010	2012	2014	2016	2010 - 2016 Numeric Change	2010 - 2016 Percent Change
Alcona	28,234	31,036	33,536	35,639	7,405	26.2%
Alger	24,521	26,088	27,864	30,483	5,962	24.3%
Allegan	32,695	35,515	37,841	40,389	7,694	23.5%
Alpena	31,717	33,455	34,758	38,043	6,326	19.9%
Antrim	31,345	34,365	37,893	40,985	9,640	30.8%
Arenac	28,396	30,980	32,519	35,647	7,251	25.5%
Baraga	26,571	28,798	29,630	31,150	4,579	17.2%
Barry	32,180	35,998	38,369	40,469	8,289	25.8%
Bay	33,308	35,088	36,388	39,404	6,096	18.3%
Benzie	30,226	32,590	35,835	38,599	8,373	27.7%
Berrien	36,148	37,554	40,006	44,007	7,859	21.7%
Branch	26,848	29,103	30,918	33,259	6,411	23.9%
Calhoun	31,786	33,736	35,129	38,086	6,300	19.8%
Cass	31,493	34,495	36,950	40,294	8,801	27.9%
Charlevoix	37,709	40,953	43,623	48,503	10,794	28.6%
Cheboygan	28,218	30,331	32,775	35,600	7,382	26.2%
Chippewa	28,016	30,092	30,008	32,858	4,842	17.3%
Clare	26,438	27,893	29,444	32,204	5,766	21.8%
Clinton	34,712	36,970	39,224	42,177	7,465	21.5%
Crawford	25,162	26,800	28,795	31,120	5,958	23.7%
Delta	32,078	33,636	34,896	37,306	5,228	16.3%
Dickinson	35,934	39,008	41,354	43,948	8,014	22.3%
Eaton	32,858	34,383	36,329	39,777	6,919	21.1%
Emmet	40,367	43,317	46,709	50,256	9,889	24.5%
Genesee	30,195	32,773	34,787	37,675	7,480	24.8%
Gladwin	28,053	29,687	30,943	33,807	5,754	20.5%
Gogebic	28,511	30,901	33,425	36,887	8,376	29.4%

Table 32 - Per Capita Personal Income in Michigan by County - 2010- 2016 (Continued)

County	2010	2012	2014	2016	2010 - 2016 Numeric Change	2010 - 2016 Percent Change
Grand Traverse	35,651	39,269	42,107	44,834	9,183	25.8%
Gratiot	28,850	31,953	32,323	34,641	5,791	20.1%
Hillsdale	28,537	29,530	31,482	33,927	5,390	18.9%
Houghton	28,343	29,940	31,579	33,957	5,614	19.8%
Huron	37,017	41,177	42,651	43,865	6,848	18.5%
Ingham	33,050	34,462	35,565	37,952	4,902	14.8%
Ionia	26,360	27,815	29,796	31,467	5,107	19.4%
Iosco	28,154	30,752	32,259	34,645	6,491	23.1%
Iron	31,633	33,748	35,778	40,312	8,679	27.4%
Isabella	26,947	28,721	30,892	32,728	5,781	21.5%
Jackson	30,570	32,850	34,877	38,331	7,761	25.4%
Kalamazoo	36,139	39,150	41,208	44,729	8,590	23.8%
Kalkaska	25,911	28,461	31,094	32,456	6,545	25.3%
Kent	38,529	44,686	46,349	49,599	11,070	28.7%
Keweenaw	33,830	35,629	36,796	40,622	6,792	20.1%
Lake	25,128	26,825	28,222	30,452	5,324	21.2%
Lapeer	30,884	34,570	36,489	39,449	8,565	27.7%
Leelanau	40,497	49,935	59,121	59,943	19,446	48.0%
Lenawee	30,037	32,619	33,948	36,918	6,881	22.9%
Livingston	39,403	44,579	47,174	51,722	12,319	31.3%
Luce	24,573	25,988	26,836	29,579	5,006	20.4%
Mackinac	32,499	35,271	36,662	40,589	8,090	24.9%
Macomb	34,260	37,566	39,660	43,328	9,068	26.5%
Manistee	30,714	32,426	33,916	37,326	6,612	21.5%
Marquette	32,749	34,679	35,714	38,387	5,638	17.2%
Mason	31,589	33,589	36,005	38,074	6,485	20.5%
Mecosta	25,510	26,871	28,408	30,441	4,931	19.3%

Table 32 - Per Capita Personal Income in Michigan by County - 2010- 2016 (Continued)

County	2010	2012	2014	2016	2010 - 2016 Numeric Change	2010 - 2016 Percent Change
Menominee	32,333	35,083	37,244	38,931	6,598	20.4%
Midland	42,588	45,610	44,133	41,310	-1,278	-3.0%
Missaukee	26,776	28,205	30,980	31,896	5,120	19.1%
Monroe	33,989	37,145	39,623	43,263	9,274	27.3%
Montcalm	25,868	28,343	29,473	31,981	6,113	23.6%
Montmorency	26,914	28,753	31,835	35,274	8,360	31.1%
Muskegon	28,605	31,234	32,936	35,641	7,036	24.6%
Newaygo	27,566	29,709	31,816	34,466	6,900	25.0%
Oakland	49,821	57,372	60,610	65,759	15,938	32.0%
Oceana	27,664	30,262	32,638	34,771	7,107	25.7%
Ogemaw	26,436	27,343	29,736	31,566	5,130	19.4%
Ontonagon	29,943	30,096	32,224	35,033	5,090	17.0%
Osceola	26,100	28,506	30,558	32,901	6,801	26.1%
Oscoda	26,429	27,996	31,325	33,076	6,647	25.2%
Otsego	30,063	32,410	33,617	35,792	5,729	19.1%
Ottawa	34,286	38,105	40,743	44,035	9,749	28.4%
Presque Isle	29,432	30,873	32,597	35,637	6,205	21.1%
Roscommon	28,740	30,120	31,637	34,542	5,802	20.2%
Saginaw	30,527	32,298	33,992	36,630	6,103	20.0%
St. Clair	32,115	35,543	37,270	40,437	8,322	25.9%
St. Joseph	29,340	31,233	32,506	35,452	6,112	20.8%
Sanilac	28,594	32,757	33,632	35,711	7,117	24.9%
Schoolcraft	30,738	31,962	34,420	36,652	5,914	19.2%
Shiawassee	29,553	31,905	33,592	36,663	7,110	24.1%
Tuscola	27,328	30,043	32,379	35,075	7,747	28.3%
Van Buren	32,318	33,623	35,339	38,752	6,434	19.9%
Washtenaw	44,703	47,041	48,807	52,814	8,111	18.1%

Table 32 - Per Capita Personal Income in Michigan by County - 2010- 2016 (Continued)

County	2010	2012	2014	2016	2010 - 2016 Numeric Change	2010 - 2016 Percent Change
Wayne	32,247	34,719	36,624	40,110	7,863	24.4%
Wexford	28,141	30,079	31,519	33,435	5,294	18.8%
Michigan	33,966	37,400	39,214	38,699	4,733	13.9%

Required: WIOA Act, Section 108, (b), (1), (A)

Source: U.S. Department of Commerce, Bureau of Economic Analysis

Table 33 - Veterans in Michigan by County - 2012 - 2016

County	2012 - 2016 Estimate*
Alcona	1,567
Alger	925
Allegan	6,265
Alpena	2,567
Antrim	1,991
Arenac	1,357
Baraga	721
Barry	4,281
Bay	8,152
Benzie	1,757
Berrien	10,788
Branch	2,968
Calhoun	11,020
Cass	4,435
Charlevoix	2,098
Cheboygan	2,330
Chippewa	3,487
Clare	2,697
Clinton	4,596
Crawford	1,622
Delta	3,634
Dickinson	2,662
Eaton	7,179
Emmet	2,790
Genesee	24,969
Gladwin	2,316
Gogebic	1,666

Table 33 - Veterans in Michigan by County - 2012 - 2016 (Continued)

County	2012 - 2016 Estimate*
Grand Traverse	6,598
Gratiot	2,859
Hillsdale	3,534
Houghton	2,745
Huron	2,429
Ingham	14,616
Ionia	3,948
Iosco	3,255
Iron	1,334
Isabella	3,128
Jackson	11,108
Kalamazoo	14,625
Kalkaska	1,445
Kent	30,919
Keweenaw	317
Lake	1,127
Lapeer	6,054
Leelanau	1,869
Lenawee	7,234
Livingston	11,360
Luce	643
Mackinac	1,096
Macomb	51,689
Manistee	2,456
Marquette	6,000
Mason	2,318
Mecosta	3,265

Table 33 - Veterans in Michigan by County - 2012 - 2016 (Continued)

County	2012 - 2016 Estimate*
Menominee	2,221
Midland	5,134
Missaukee	1,118
Monroe	10,655
Montcalm	4,554
Montmorency	1,197
Muskegon	12,356
Newaygo	3,925
Oakland	60,543
Oceana	2,080
Ogemaw	2,079
Ontonagon	853
Osceola	2,122
Oscoda	798
Otsego	2,135
Ottawa	13,992
Presque Isle	1,485
Roscommon	2,611
Saginaw	13,235
St. Clair	11,314
St. Joseph	3,871
Sanilac	2,824
Schoolcraft	817
Shiawassee	4,786
Tuscola	4,249
Van Buren	5,185
Washtenaw	14,521

Table 33 - Veterans in Michigan by County - 2012 - 2016 (Continued)

County	2012 - 2016 Estimate*
Wayne	90,502
Wexford	2,657
Michigan	602,630

Required: WIOA Act, Section 108, (b), (1), (C)

Source: U.S. Bureau of the Census, 2012 - 2016 American Community Survey Five-Year Estimates

Table 34 - Long Term Unemployment by Prosperity Region - 2015 - 2017

Area	2015 Total Unemployment	2015 > 26 Weeks Unemployed	2015 % of Total Unemployed	2017 Total Unemployment	2017 > 26 Weeks Unemployed	2017 % of Total Unemployed
Upper Peninsula Prosperity Alliance	9,603	3,011	31.4%	8,956	2,027	22.6%
Northwest Prosperity Region	8,931	3,047	34.1%	8,342	1,756	21.1%
Northeast Prosperity Region	6,459	2,187	33.9%	6,457	1,507	23.3%
West Michigan Prosperity Region	34,893	8,723	25.0%	33,232	4,840	14.6%
East Central Michigan Prosperity Region	14,973	4,512	30.1%	14,275	2,671	18.7%
East Michigan Prosperity Region	24,543	8,062	32.8%	21,787	4,743	21.8%
South Central Prosperity Region	10,833	2,616	24.1%	10,559	1,374	13.0%
Southwest Prosperity Region	18,409	4,998	27.1%	17,672	2,920	16.5%
Southeast Prosperity Region	22,254	4,972	22.3%	20,876	2,780	13.3%
Detroit Metro Prosperity Region	106,893	32,176	30.1%	84,388	20,488	24.3%
Michigan	257,787	74,300	28.8%	226,543	45,100	19.9%

Required: WIOA Act, Section 108, (b), (1), (C)

Source: DTMB, Bureau of Labor Market Information and Strategic Initiatives, Local Area Unemployment Statistics (LAUS)

Table 35 - Labor Force Status of Older Workers (55 Years Plus) - 2012 - 2016

Category	2012 - 2016 Estimate
Total Population	84,978
Civilian Labor Force	23,112
Labor Force Participation Rate	27.2%
Employment	21,290
Unemployment	1,822
Unemployment Rate	7.9%

Required: WIOA Act, Section 108, (b), (1), (C)

Source: U.S. Bureau of the Census, 2012 - 2016 American Community Survey Five-Year Estimates

Table 36 - Population Living Below the Poverty Level - 2012 - 2016

Demographic Group	Total	White	Black	Native American
Total	35,171	31,923	329	619
<15	8,090	7,110	64	277
15	475	388	7	0
16-17	1,143	909	27	21
18-24	3,803	3,352	53	4
25-34	4,033	3,679	37	63
35-44	3,697	3,340	47	82
45-54	4,500	4,171	53	68
55-64	5,049	4,809	19	42
65+	4,381	4,165	22	62
Male	15,665	14,119	220	362
<15	3,800	3,354	27	189
15	234	166	2	0
16-17	541	452	19	10
18-24	1,586	1,345	48	4
25-34	1,589	1,471	19	4
35-44	1,704	1,482	34	72
45-54	2,226	2,063	41	33
55-64	2,469	2,392	14	17
65+	1,516	1,394	16	33
Female	19,506	17,804	109	257
<15	4,290	3,756	37	88
15	241	222	5	0
16-17	602	457	8	11
18-24	2,217	2,007	5	0
25-34	2,444	2,208	18	59
35-44	1,993	1,858	13	10
45-54	2,274	2,108	12	35
55-64	2,580	2,417	5	25
65+	2,865	2,771	6	29

Table 36 - Population Living Below the Poverty Level - 2012 - 2016 (Continued)

Demographic Group	Asian / Pacific Islander	Some Other Race	Two or More Races	Hispanic
Total	307	125	1,069	799
<15	47	9	362	221
15	0	0	45	35
16-17	20	16	111	39
18-24	46	42	107	199
25-34	91	28	69	66
35-44	12	15	106	95
45-54	43	7	89	69
55-64	26	4	115	34
65+	22	4	65	41
Male	118	72	430	344
<15	23	0	139	68
15	0	0	42	24
16-17	7	0	39	14
18-24	22	34	31	102
25-34	42	12	9	32
35-44	0	15	52	49
45-54	6	7	46	30
55-64	0	0	29	17
65+	18	4	43	8
Female	189	53	639	455
<15	24	9	223	153
15	0	0	3	11
16-17	13	16	72	25
18-24	24	8	76	97
25-34	49	16	60	34
35-44	12	0	54	46
45-54	37	0	43	39
55-64	26	4	86	17
65+	4	0	22	33

Required: WIOA Act, Section 108, (b), (1), (C)

Source: U.S. Bureau of the Census, 2012 - 2016 American Community Survey Five-Year Estimates