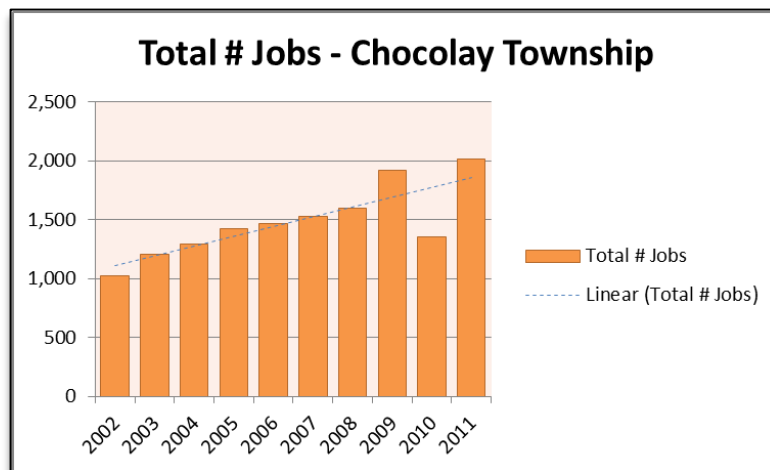


## Appendix Q: Work Area Summary Marquette County 2002 – 2011

Table Q-1. Work Area Summary

All Workers, Primary Jobs	Employed in Chocolay Township but living outside	Live in Chocolay Township but employed outside	Employed and Living in Chocolay Township	Employed in Chocolay Township	Living in Chocolay Township
2011	1,756	2,767	176	1,932	2,943
2010	1,135	2,464	133	1,268	2,597
2009	1,656	2,292	159	1,815	2,451
2008	1,320	2,833	170	1,490	3,003
2007	1,260	2,863	165	1,425	3,028
2006	1,180	2,752	182	1,362	2,934
2005	1,170	2,819	174	1,344	2,993
2004	1,067	2,485	142	1,209	2,627
2003	1,025	2,532	119	1,144	2,651
2002	842	2,461	113	955	2,574
10 Year Average	1,241	2,627	153	1,394	2,780

Source: U.S. Census Bureau, OnTheMap Application and LEHD Origin-Destination Employment Statistics (Beginning of Quarter Employment, averages 2nd Quarter of 2002-2011), Inflow/Outflow analysis. all workers, primary jobs.



Employment data sources for OnTheMap includes:

- Unemployment Insurance (UI) Wage Records reported by employers and maintained by each state for the purpose of administering its unemployment insurance system provide information on employees and jobs (relationship between employee and firm). These data are provided for "UI-covered employment," which typically includes private-sector employment as well as state and local government.
- The Office of Personnel Management (OPM) provides information on employees and jobs for most Federal employees. See exceptions at: [http://www.fedscope.opm.gov/datadefn/aboutehri\\_sdm.asp#cpdf3](http://www.fedscope.opm.gov/datadefn/aboutehri_sdm.asp#cpdf3) and <http://www.fedscope.opm.gov/datadefn/index.asp#location>.
- The Quarterly Census for Employment and Wages (QCEW) provides information on firm structure and establishment location. These data are collected by each state under an agreement with the Bureau of Labor Statistics (BLS).
- Age, earnings, and industry profiles are compiled by the Census Bureau from a state's records and are supplemented with other Census Bureau source data. Final compilations and confidentiality protection are performed by the Census Bureau. The states assign employer locations, while workers' residence locations are assigned by the U.S. Census Bureau using data from multiple federal agencies.

Source

(Left): U.S. Census Bureau, OnTheMap application and LEHD Origin-Destination Employment statistics (Beginning of Quarter Employment, 2nd Quarter of 2002-2011). Analysis type: Area Profile. Selection area: Work. All jobs, all workers. Selection area: Chocolay Charter Township. Selected Census Blocks: 218. Analysis generation date: 9/23/13 - OnTheMap 6.1.2.

Table Q-2. Marquette LEHD Origin-Destination Employment Statistics

Avg # Jobs 2002-2011	Marquette County	City of Marquette	City of Negaunee	Ishpeming Twp	Chocolay Charter Twp	City of Ishpeming	Marquette Charter Twp	Forsyth Twp	Sands Twp	Gwinn CDP
Agriculture, Forestry, Fishing and Hunting	103	17	0	8	7	19	12	0	7	0
Mining, Quarrying, Oil and Gas Extraction	1,600	54	3	171	111	764	3	9	105	1
Utilities	347	327	0	1	1	18	0	0	0	0
Construction	1,205	615	23	23	43	221	72	45	42	24
Manufacturing	891	561	24	16	26	84	11	131	7	3
Wholesale Trade	737	509	46	12	26	76	10	12	1	8
Retail Trade	3,494	1,477	218	86	762	372	349	140	12	91
Transportation and Warehousing	469	131	238	5	55	13	9	12	0	4
Information	927	487	121	1	23	14	50	215	0	2
Finance and Insurance	906	535	98	33	37	143	32	20	3	18
Real Estate and Rental and Leasing	287	162	8	7	21	25	38	13	1	5
Professional, Scientific, and Technical Services	914	670	47	14	8	121	29	11	3	1
Management of Companies and Enterprises	31	16	0	0	0	3	0	0	11	0
Admin. & Support, Waste Management	429	233	17	6	19	42	38	13	5	4
Educational Services	2,737	1,719	255	216	35	185	26	227	5	160
Health Care and Social Assistance	6,204	4,750	238	135	47	812	174	41	1	26
Arts, Entertainment, and Recreation	212	117	10	4	5	44	26	4	0	1
Accommodation and Food Services	3,294	1,788	544	57	245	296	113	107	55	54
Other Services (excluding Public Admin)	990	563	88	27	15	128	72	24	21	17
Public Administration	1,817	1,103	407	15	2	110	17	76	23	38
<b>Total Average # Jobs per Jurisdiction</b>	<b>27,592</b>	<b>15,833</b>	<b>2,384</b>	<b>836</b>	<b>1,485</b>	<b>3,490</b>	<b>1,080</b>	<b>1,099</b>	<b>303</b>	<b>455</b>
<b>Percent of County Total</b>		<b>57.4%</b>	<b>8.6%</b>	<b>3.0%</b>	<b>5.4%</b>	<b>12.6%</b>	<b>3.9%</b>	<b>4.0%</b>	<b>1.1%</b>	<b>1.6%</b>

Source: U.S. Census Bureau, OnTheMap Application and LEHD Origin-Destination Employment Statistics (Beginning of Quarter Employment, 2nd Quarter of 2002-2011).