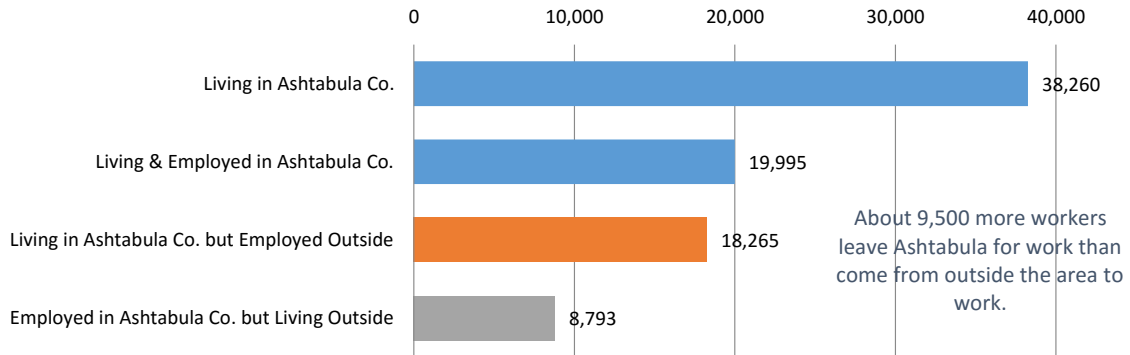


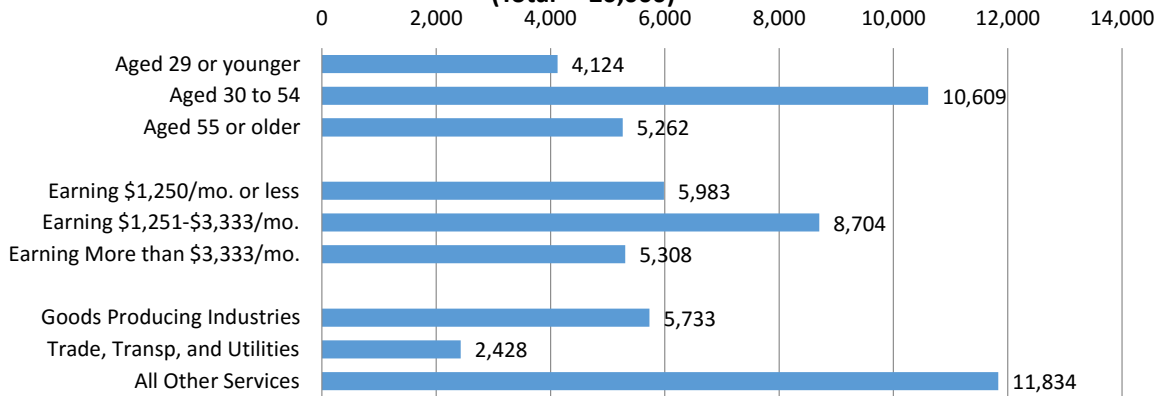
Based on 2014 employment and travel data, 20,000 resident workers live and are employed in Ashtabula County. Nearly half 18,300 (48%) of 38,300 resident workers are employed outside the county. The county attracts about 8,800 workers from outside the county. Residents traveling outside the county for work tended to have higher incomes. From 2002 to 2014, Ashtabula County lost 3,400 resident workers, mostly among younger age groups and goods-producing industries.

Ashtabula County: Workforce Travel Summary (2014) 48% of County Residents Depend On Outside Areas for Work



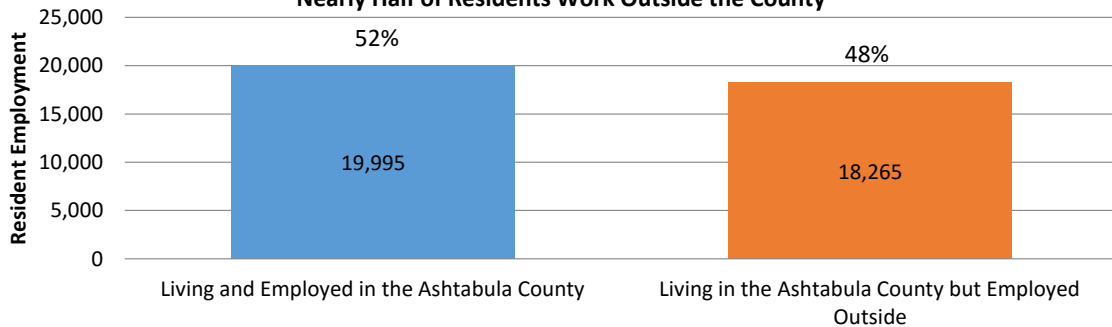
Source: USCB, LEHD Origin-Destination Employment Statistics (2002-14)

Profile of Residents Working In Ashtabula County (Total = 20,000)



Source: USCB, LEHD Origin-Destination Employment Statistics (2002-14)

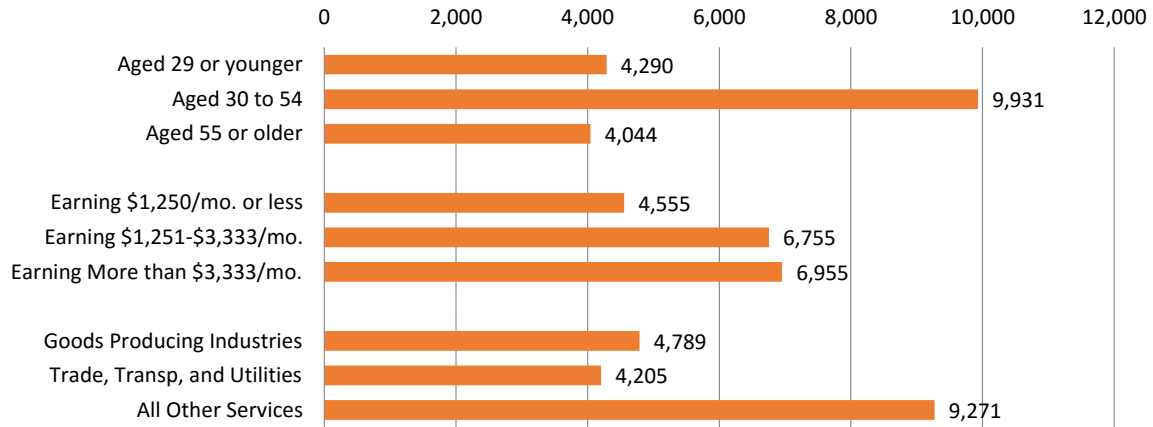
Ashtabula County Resident Employment Nearly Half of Residents Work Outside the County



Source: USCB, LEHD Origin-Destination Employment Statistics (2002-14)

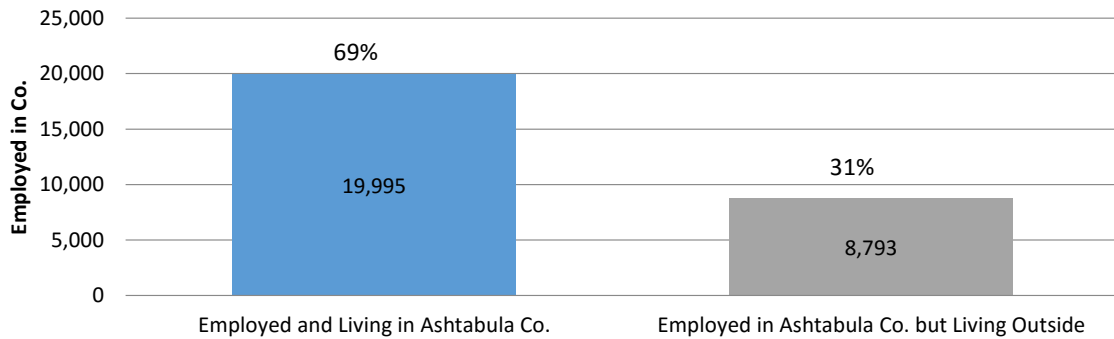
More than half of residents traveling outside for work are aged 30 to 54 and are in the service industry. About one-third of the county's workforce comes from outside Ashtabula County.

Profile of Residents Traveling Outside for Work (Total = 18,300)



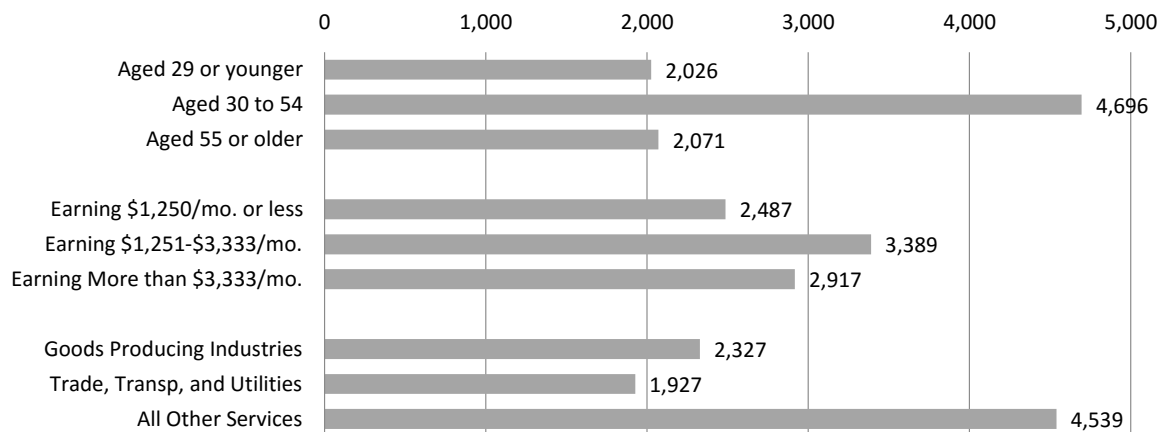
Source: USCB, LEHD Origin-Destination Employment Statistics (2002-14)

Workforce Employed in Ashtabula County Nearly One-third of County Workers Come From Outside the County



Source: USCB, LEHD Origin-Destination Employment Statistics (2002-14)

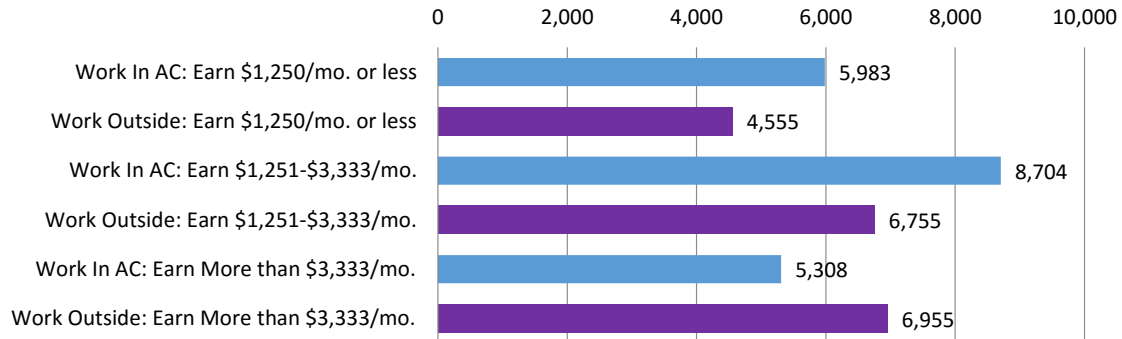
Profile of Workers Traveling to County for Work (Total = 8,800)



Source: USCB, LEHD Origin-Destination Employment Statistics (2002-14)

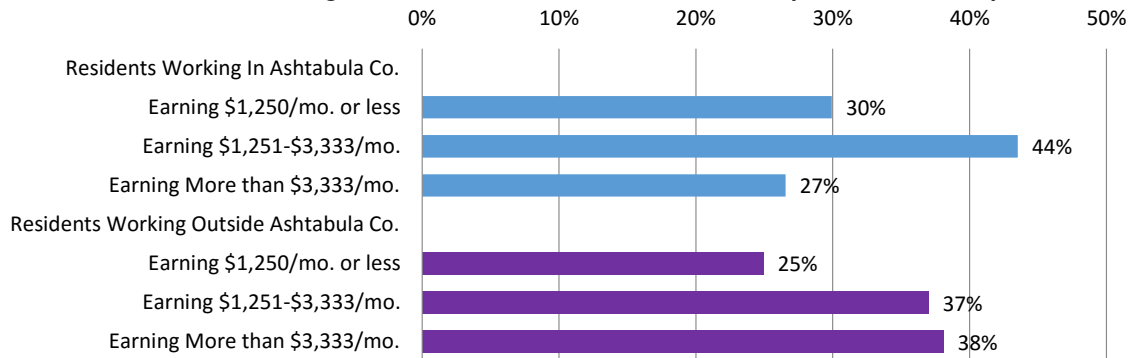
More than half of residents traveling outside for work tended to earn above average incomes.

Monthly Earnings of Residents Working Inside & Outside County: Residents Earning Higher Income Were More Likely to Work Outside County



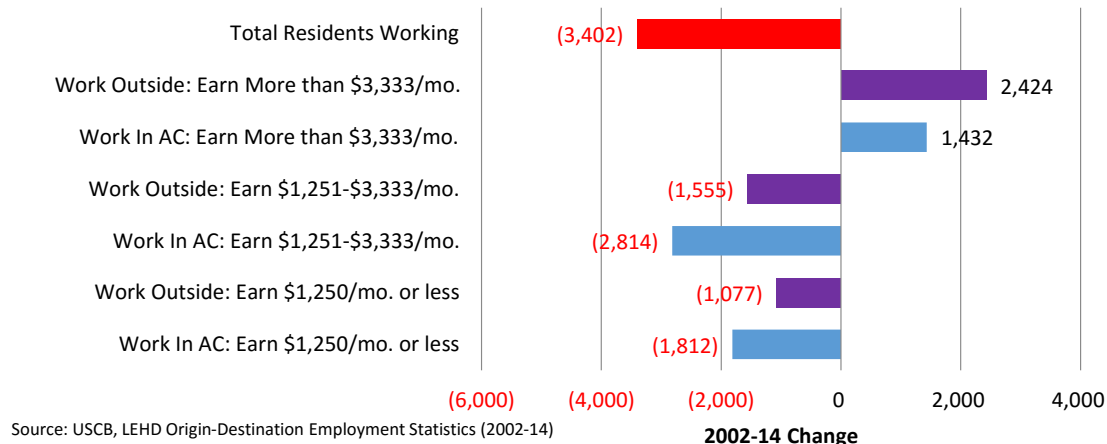
Source: USCB, LEHD Origin-Destination Employment Statistics (2002-14)

Monthly Earnings of Residents Working Inside & Outside County: Residents Earning Middle & Lower Incomes Were More Likely to Work In County



Source: USCB, LEHD Origin-Destination Employment Statistics (2002-14)

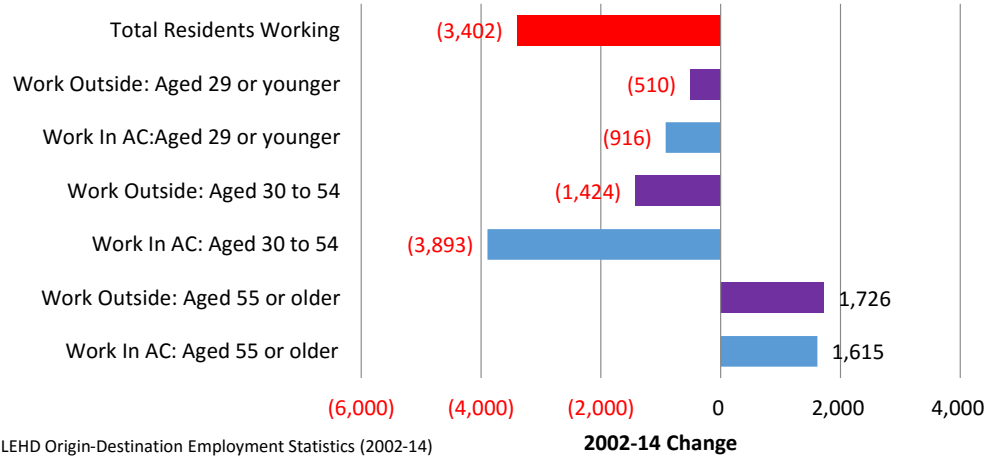
2002-14 Change: Earnings Working Inside & Outside Ashtabula Co. County Lost 8% of All Workers, But Gained Higher Income Workers



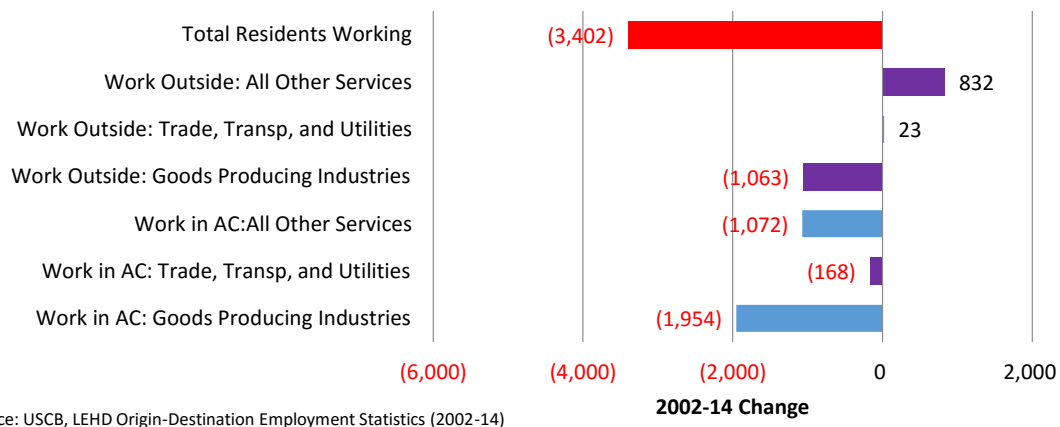
Source: USCB, LEHD Origin-Destination Employment Statistics (2002-14)

Ashtabula County lost 3,400 residents working, mostly among younger age groups. There was a decrease of about 3,300 resident workers in goods-producing industries. The county gained workers aged 55 and older and service workers.

2002-14 Change: Age Working Inside & Outside Ashtabula Co. County Lost 3,500 Residents Working, But Gained 2,300 Aged 55 & older



2002-14 Change: Industry Working Inside & Outside Ashtabula Co. County Lost 3,000 Residents In Goods-Producing Industries, While More Residents Traveled Outside For Service Work.



Ashtabula County Workforce: Resident and Outside Worker Travel

Workforce Travel Summary	2002 All Jobs	2010 All Jobs	2014 All Jobs	2002-14 Chg	2002-14 %Chg	2002%	2010%	2014%
Selection Area Labor Market Size (All Jobs)								
Employed in the Selection Area	31,986	27,776	28,788	(3,198)	-10%	100%	100%	100%
Living in the Selection Area	41,662	37,057	38,260	(3,402)	-8%	130%	133%	133%
Net Job Inflow (+) or Outflow (-)	(9,676)	(9,281)	(9,472)	204	-2%	-	-	-
In-Area Labor Force Efficiency (All Jobs)								
Living in the Selection Area	41,662	37,057	38,260	(3,402)	-8%	100%	100%	100%
Living and Employed in the Selection Area	23,189	19,084	19,995	(3,194)	-14%	56%	51%	52%
Living in the Selection Area but Employed Outside	18,473	17,973	18,265	(208)	-1%	44%	49%	48%
In-Area Employment Efficiency (All Jobs)								
Employed in the Selection Area	31,986	27,776	28,788	(3,198)	-10%	100%	100%	100%
Employed and Living in the Selection Area	23,189	19,084	19,995	(3,194)	-14%	72%	69%	69%
Employed in the Selection Area but Living Outside	8,797	8,692	8,793	(4)	0%	28%	31%	31%
Outflow Job Characteristics (All Jobs)								
External Jobs Filled by Residents	18,473	17,973	18,265	(208)	-1%	100%	100%	100%
Workers Aged 29 or younger	4,800	4,135	4,290	(510)	-11%	26%	23%	23%
Workers Aged 30 to 54	11,355	10,419	9,931	(1,424)	-13%	61%	58%	54%
Workers Aged 55 or older	2,318	3,419	4,044	1,726	74%	13%	19%	22%
Workers Earning \$1,250 per month or less	5,632	4,588	4,555	(1,077)	-19%	30%	26%	25%
Workers Earning \$1,251 to \$3,333 per month	8,310	7,013	6,755	(1,555)	-19%	45%	39%	37%
Workers Earning More than \$3,333 per month	4,531	6,372	6,955	2,424	53%	25%	35%	38%
Workers- "Goods Producing" Industry	5,852	4,662	4,789	(1,063)	-18%	32%	26%	26%
Workers- "Trade, Transportation & Utilities" Industry	4,182	4,281	4,205	23	1%	23%	24%	23%
Workers- "All Other Services" Industry Class	8,439	9,030	9,271	832	10%	46%	50%	51%
Inflow Job Characteristics (All Jobs)								
Internal Jobs Filled by Outside Workers	8,797	8,692	8,793	(4)	0%	100%	100%	100%
Workers Aged 29 or younger	2,504	2,132	2,026	(478)	-19%	28%	25%	23%
Workers Aged 30 to 54	5,041	4,939	4,696	(345)	-7%	57%	57%	53%
Workers Aged 55 or older	1,252	1,621	2,071	819	65%	14%	19%	24%
Workers Earning \$1,250 per month or less	2,874	2,522	2,487	(387)	-13%	33%	29%	28%
Workers Earning \$1,251 to \$3,333 per month	4,084	3,422	3,389	(695)	-17%	46%	39%	39%
Workers Earning More than \$3,333 per month	1,839	2,748	2,917	1,078	59%	21%	32%	33%
Workers- "Goods Producing" Industry	2,728	2,216	2,327	(401)	-15%	31%	25%	26%
Workers- "Trade, Transportation & Utilities" Industry	2,230	2,184	1,927	(303)	-14%	25%	25%	22%
Workers- "All Other Services" Industry Class	3,839	4,292	4,539	700	18%	44%	49%	52%
Interior Flow Job Characteristics (All Jobs)								
Internal Jobs Filled by Residents	23,189	19,084	19,995	(3,194)	-14%	100%	100%	100%
Workers Aged 29 or younger	5,040	3,560	4,124	(916)	-18%	22%	19%	21%
Workers Aged 30 to 54	14,502	11,093	10,609	(3,893)	-27%	63%	58%	53%
Workers Aged 55 or older	3,647	4,431	5,262	1,615	44%	16%	23%	26%
Workers Earning \$1,250 per month or less	7,795	5,809	5,983	(1,812)	-23%	34%	30%	30%
Workers Earning \$1,251 to \$3,333 per month	11,518	8,113	8,704	(2,814)	-24%	50%	43%	44%
Workers Earning More than \$3,333 per month	3,876	5,162	5,308	1,432	37%	17%	27%	27%
Workers- "Goods Producing" Industry	7,687	4,941	5,733	(1,954)	-25%	33%	26%	29%
Workers- "Trade, Transportation & Utilities" Industry	2,596	2,264	2,428	(168)	-6%	11%	12%	12%
Workers- "All Other Services" Industry Class	12,906	11,879	11,834	(1,072)	-8%	56%	62%	59%

Source: USCB, LEHD Origin-Destination Employment Statistics (2002-2014), OnTheMap Application