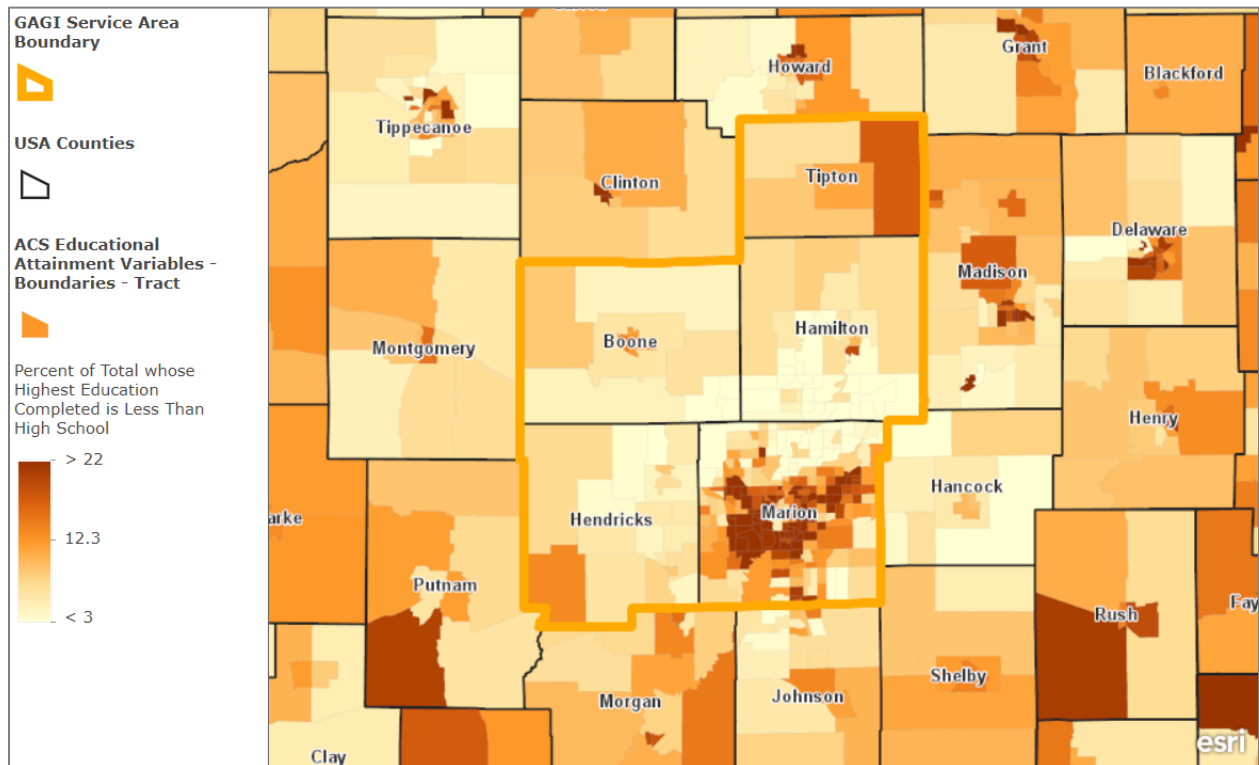


Educational Attainment

In this section, the educational attainment level is discussed with details on the following:

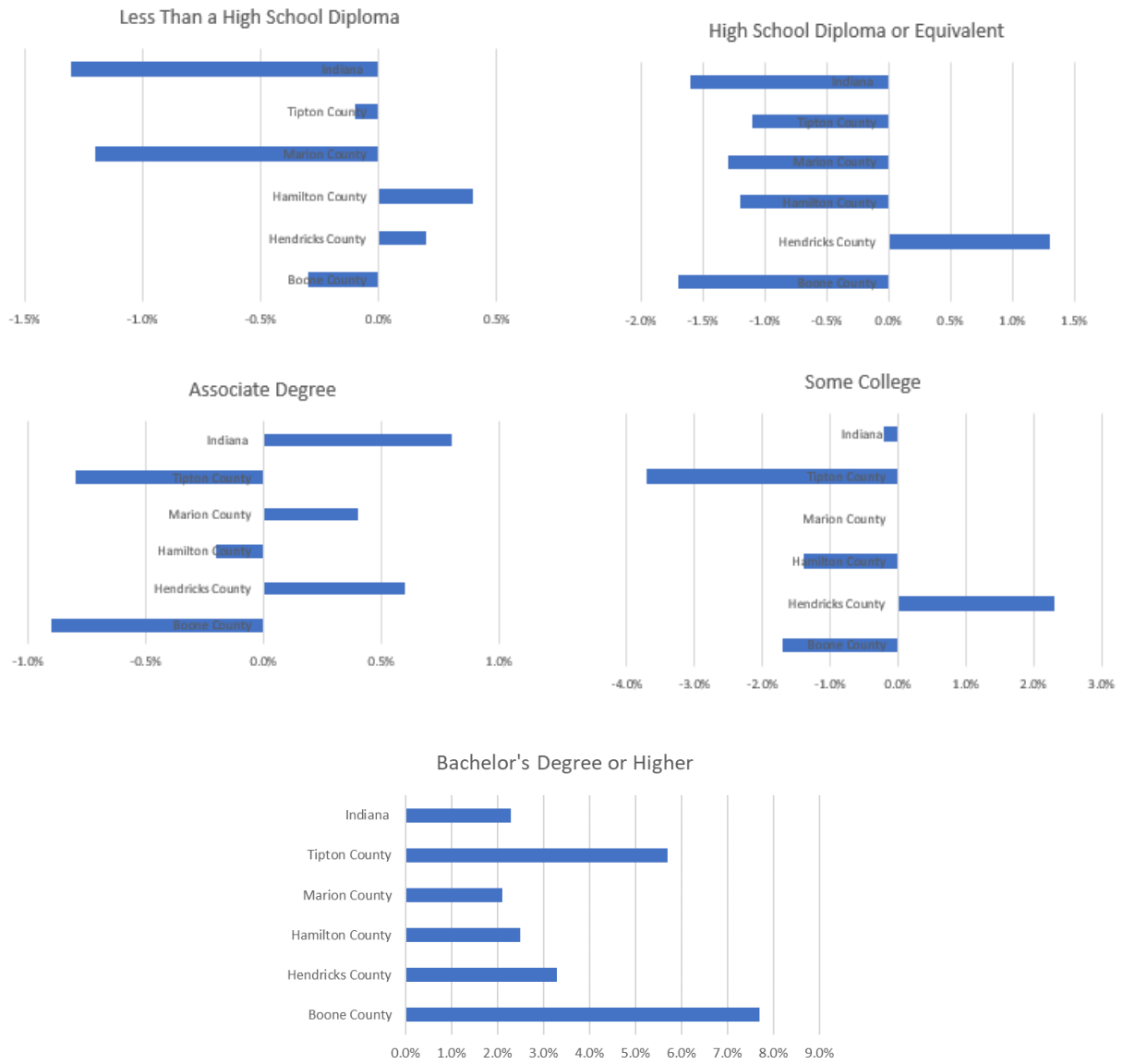
The percent of individuals with less than a high school diploma declined for 3 of the 5 counties (Boone, Marian, Tipton) by less than 2% between 2012 and 2017. In comparison, the percent of individuals with high school diplomas or the equivalent declined across all five CAGI service area counties by 2% or less. Additionally, 3 of the 5 service area counties illustrated a decrease in the percent of individuals with some college or associate degrees (Boone, Hamilton, and Tipton). In contrast, all 5 CAGI service area counties show growth in the percent of individuals with 4-year degrees or higher from institutions of higher education between 2012 and 2017. The estimates imitate overall state trends across all educational levels.

Map 1



Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2018 and 2023.

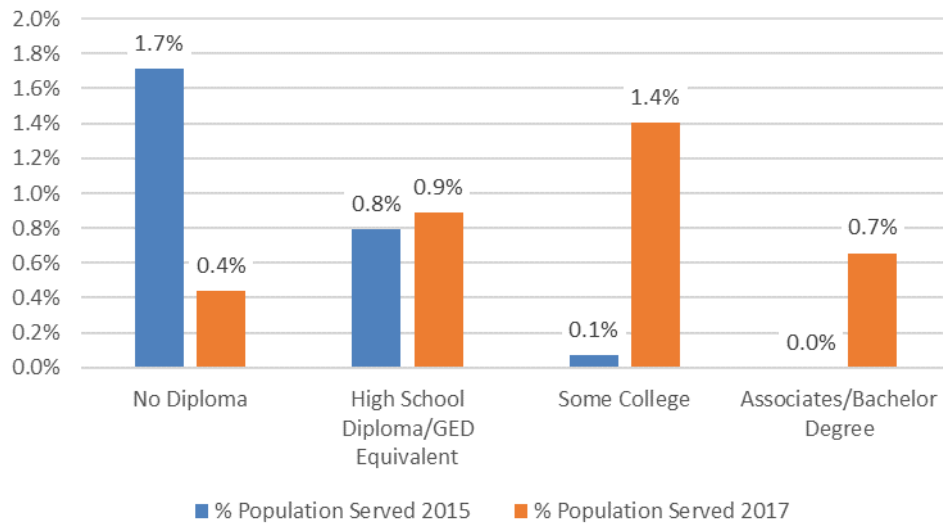
Figure 1



CSBG Populations: Educational Attainment

Overall, there was a substantial decline in the percentage of CSBG populations served in the CAGI service area with no high school diploma. In comparison, estimates indicate an increase in CSBG populations served with high school diplomas/or equivalent (25.3%) and Some College (over 1000%). There was also an increase in 0.7% in individuals receiving a 2- or 4-year degree.

Figure 2



Source: Indiana Housing Community Development Authority CSBG Database, 2015 - 2017.

Employment and economy

In this section, the market area economy is discussed with details on the following:

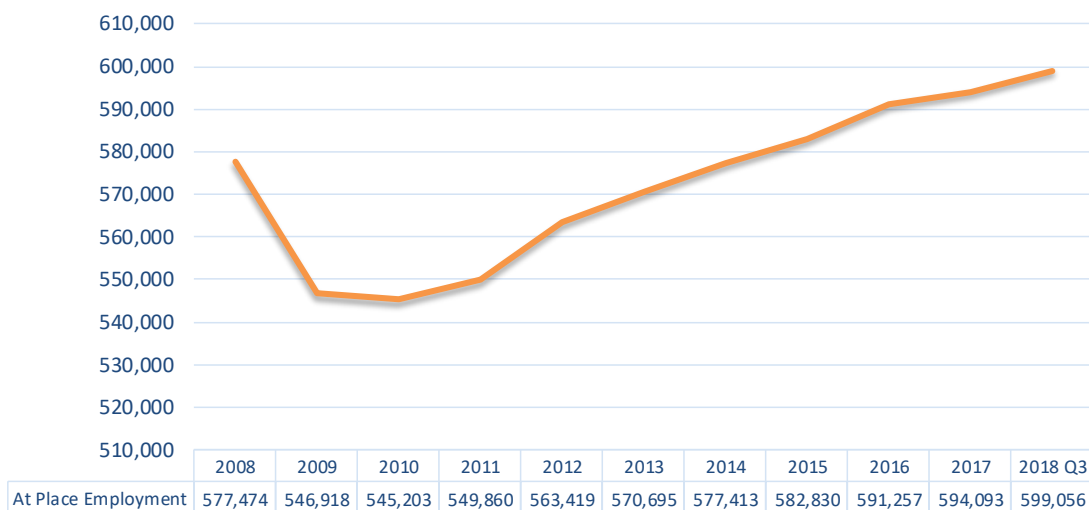
- At-place employment for the subject’s county
- Employment by industry sector for the PMA and by industry sector for the county
- Average annual earnings by industry for county
- Major employers in PMA
- Other relevant employment and economic news

Total at-place employment

At-place employment relies on data as reported by establishments, and it includes both full and part-time workers. Major exclusions include self-employed workers, most agricultural workers on small farms, all military personnel, elected officials in most state, most employees of railroads, and student workers at schools.

At-place employment indicates the county employment picture is strengthening. From 2008 to 2018 Q3, at-place employment gained 3.7%, which represents 21,582 jobs.

At Place Employment - 5 County Service Area County

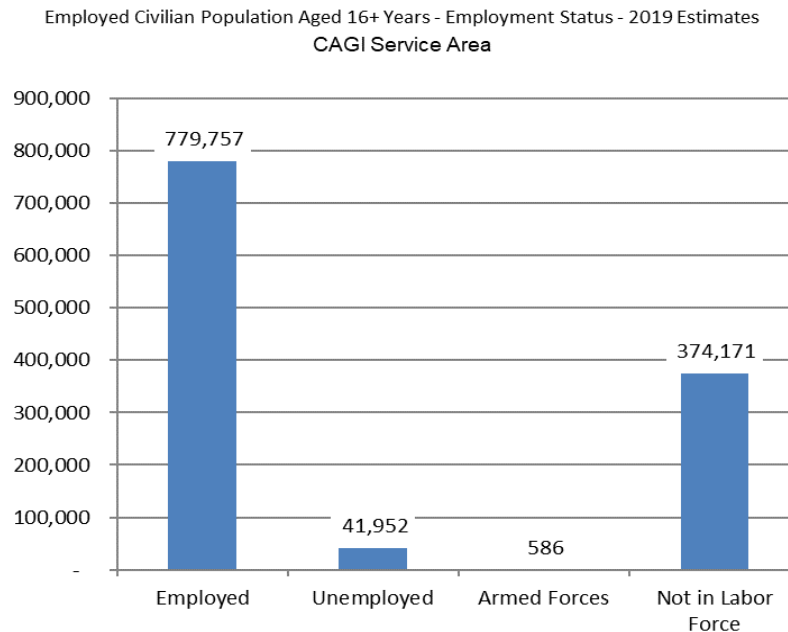


Source: Indiana Department of Workforce Development: QCEW, accessed from Hoosiers By The Numbers February 19, 2019

At-Place employment by industry sector

This section includes information for the county and compares it to a larger geographical area. Of those in the labor market, most of the population 16 years and older in the CAGI service area were employed.

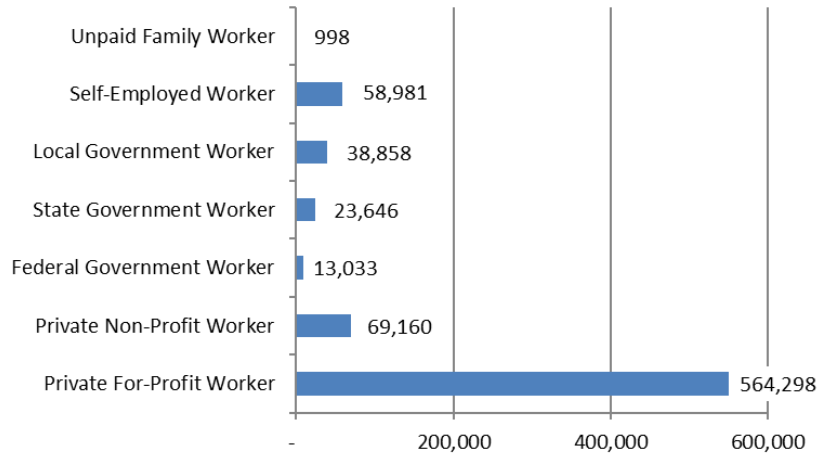
Figure 3



Source: Ribbon Demographics; Claritas

Many workers are private for-profit workers, followed by private not-profit workers and self-employed workers. This trend can be seen across all 5 counties. Most of the population are employed in the Healthcare/Social Assistance (14.7%), Manufacturing (11.4%), and Retail (11.6%) industries.

Employed Civilian Population by Class of Worker - 2019 Estimates
CAGI Service Area



Source: Ribbon Demographics; Claritas

Table 1

Employed Civilian Population Aged 16+ Years by Industry Current Year Estimates - 2019 CAGI Service Area		
Industry	Number Employed	Percent Employed
Accommodation/Food Services	55,293	7.2%
Administrative/Support/Waste Management	36,788	4.8%
Agriculture/Forestry/Fishing/Hunting/Mining	2,876	0.4%
Arts/Entertainment/Recreation	15,922	2.1%
Construction	41,955	5.5%
Educational Services	62,228	8.1%
Finance/Insurance/Real Estate/Rent/Lease	58,340	7.6%
Health Care/Social Assistance	113,087	14.7%
Information	15,161	2.0%
Management of Companies and Enterprises	767	0.1%
Manufacturing	86,420	11.2%
Other Services Except Public Administration	34,387	4.5%
Professional/Scientific/Technical Services	54,266	7.1%
Public Administration	26,620	3.5%
Retail Trade	89,021	11.6%
Transportation/Warehousing/Utilities	48,800	6.3%
Wholesale Trade	27,043	3.5%
Total:	768,974	100.0%

Source: Ribbon Demographics; Claritas

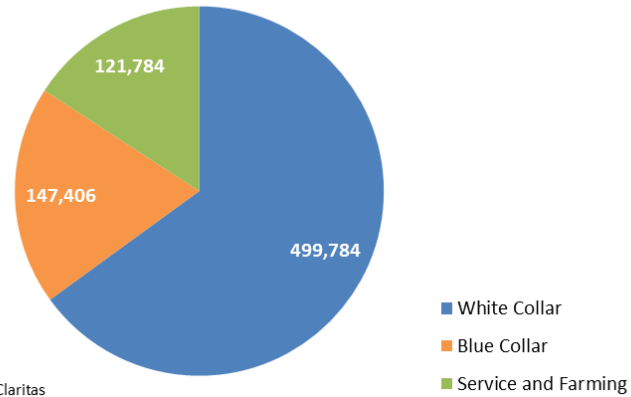
Figure 4



The majority of those employed are in white collar fields of work. The top 3 occupations for workers in the CAGI service area are Office Administrative Support, Sales/Related, and Management.

Figure 5

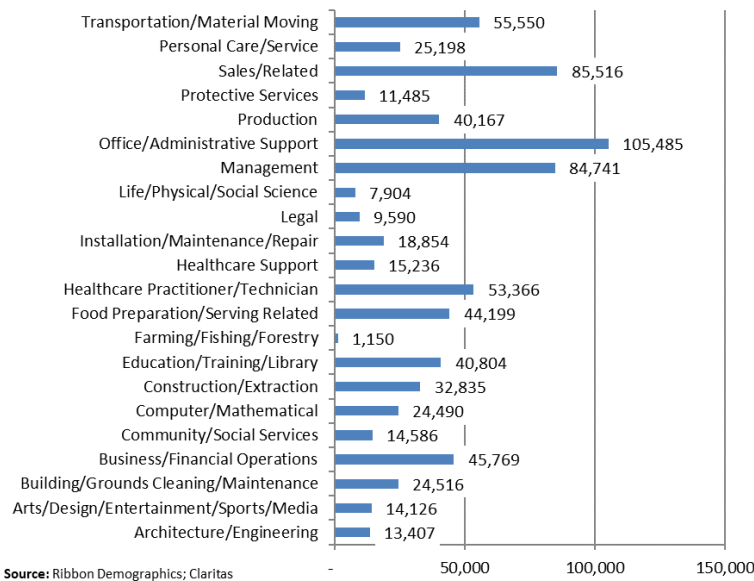
Employed Civilian Population Aged 16+ Years by Occupation - 2019 Estimates
CAGI Service Area



Source: Ribbon Demographics; Claritas

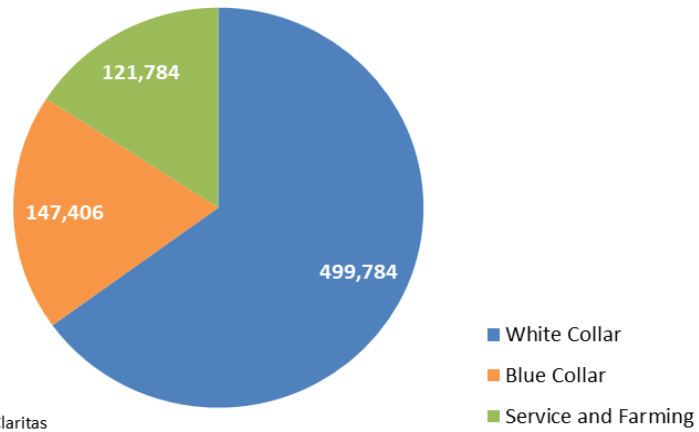
Figure 6

Employed Civilian Population Aged 16+ Years by Occupation - 2019 Estimates
CAGI Service Area



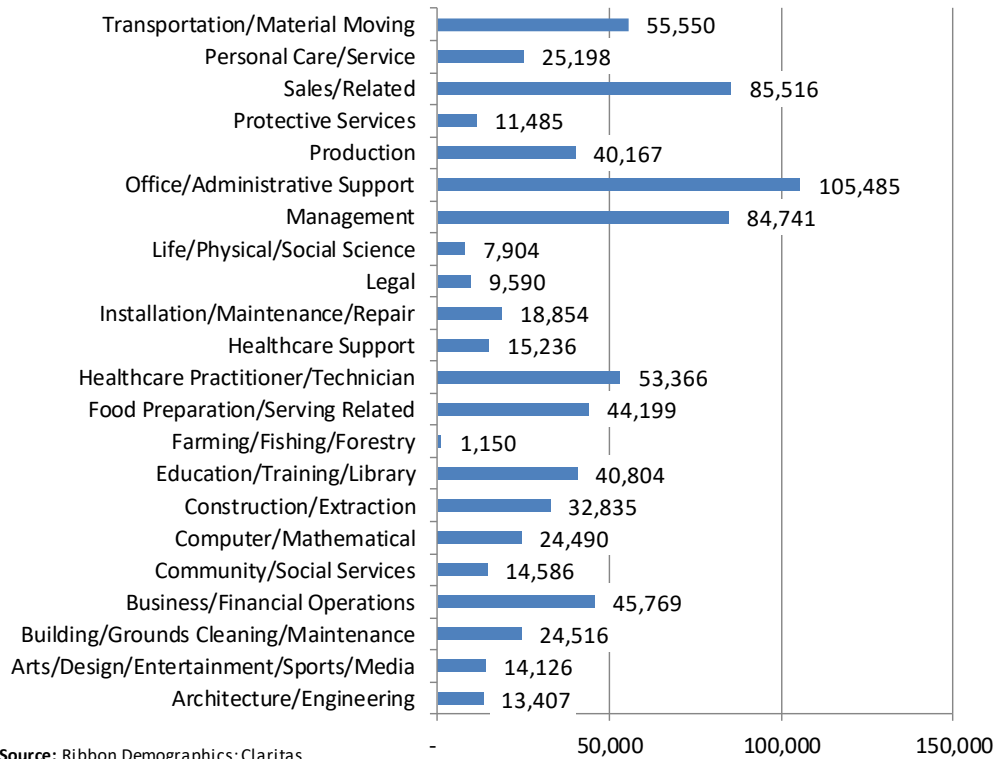
Source: Ribbon Demographics; Claritas

Employed Civilian Population Aged 16+ Years by Occupation - 2019 Estimates
CAGI Service Area: Boone County



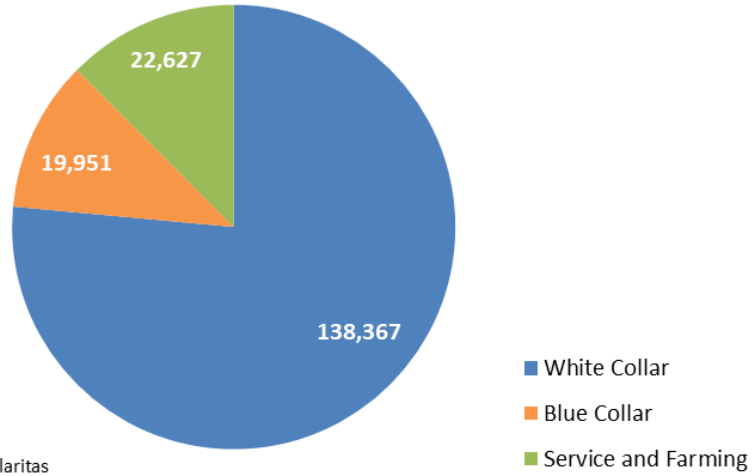
Source: Ribbon Demographics; Claritas

Employed Civilian Population Aged 16+ Years by Occupation - 2019 Estimates
CAGI Service Area: Boone County



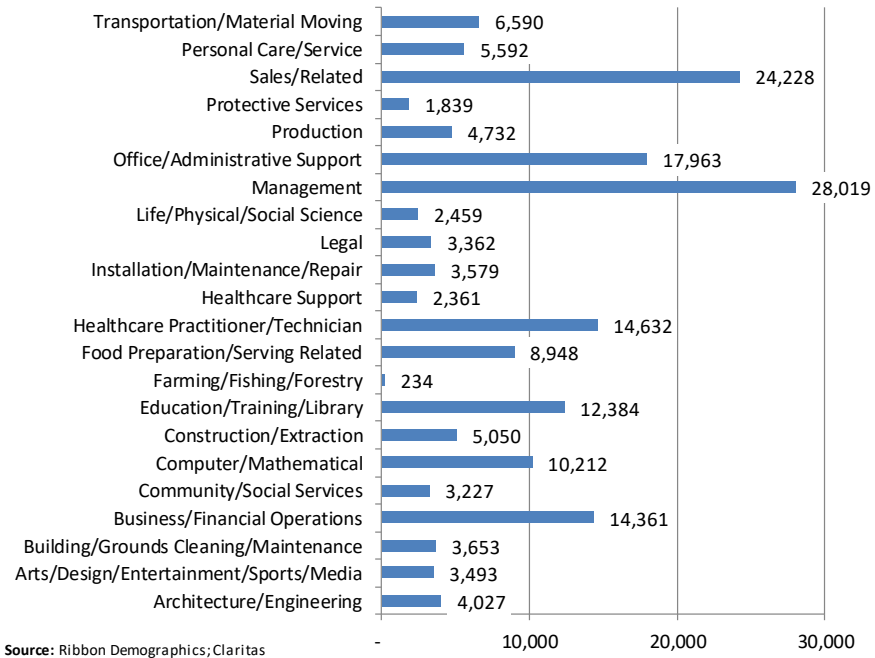
Source: Ribbon Demographics; Claritas

Employed Civilian Population Aged 16+ Years by Occupation - 2019 Estimates
CAGI Service Area: Hamilton County



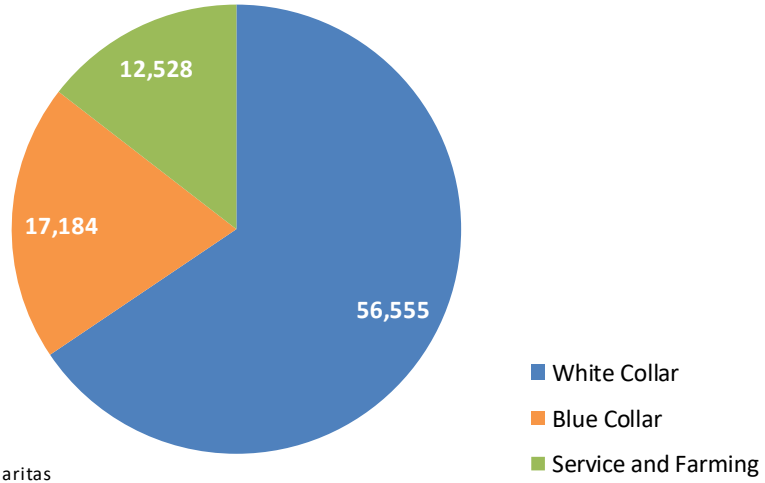
Source: Ribbon Demographics; Claritas

Employed Civilian Population Aged 16+ Years by Occupation - 2019 Estimates
CAGI Service Area: Hamilton County



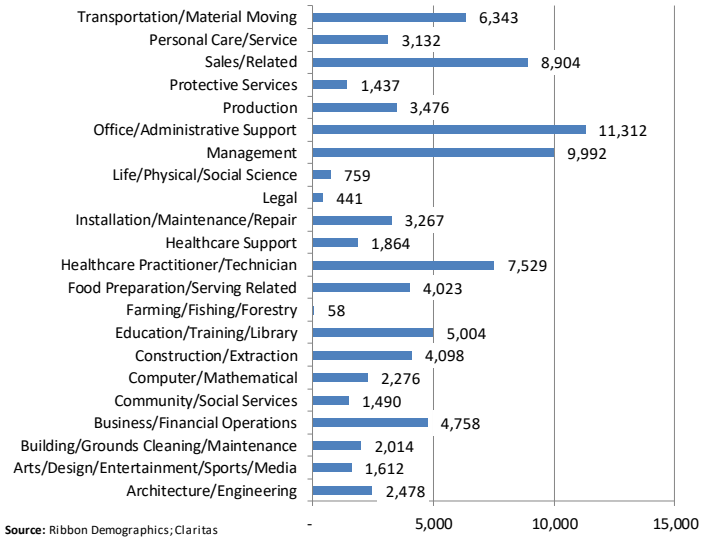
Source: Ribbon Demographics; Claritas

Employed Civilian Population Aged 16+ Years by Occupation - 2019 Estimates
CAGI Service Area: Hendricks



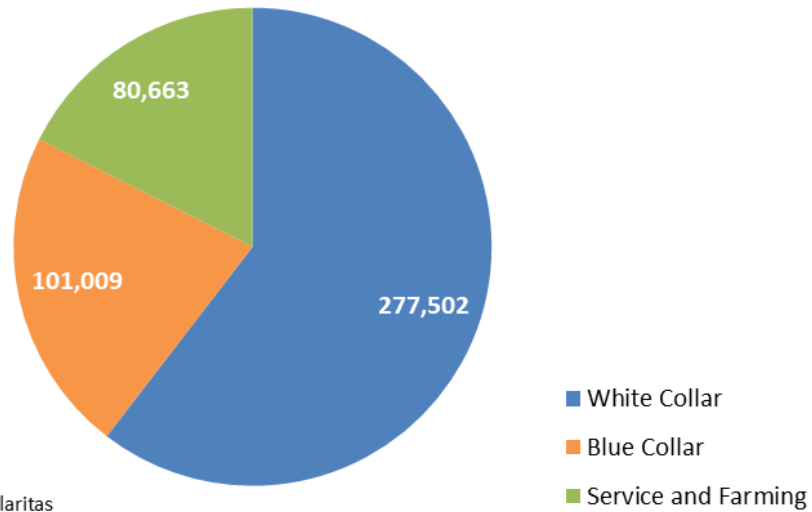
Source: Ribbon Demographics; Claritas

Employed Civilian Population Aged 16+ Years by Occupation - 2019 Estimates
CAGI Service Area: Hendricks



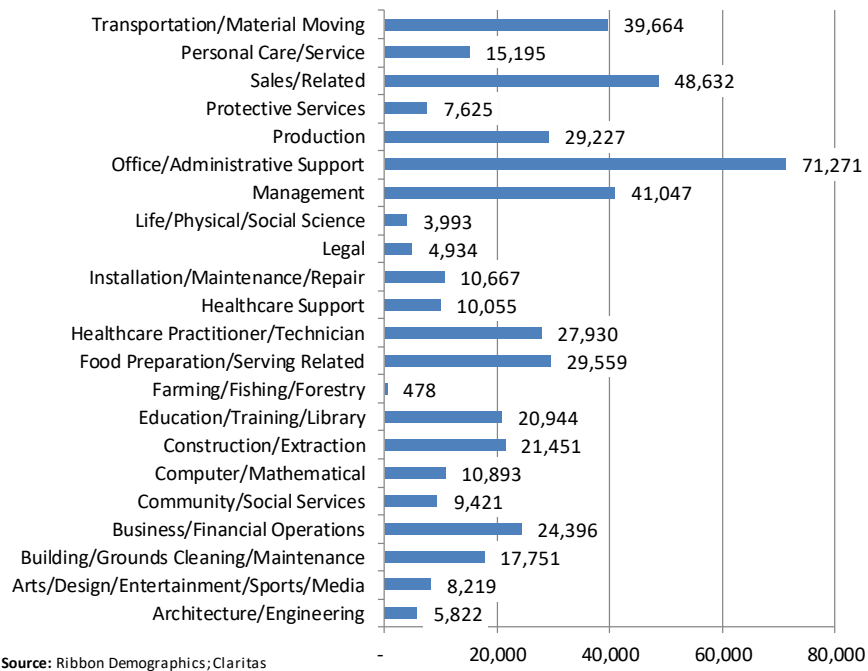
Source: Ribbon Demographics; Claritas

Employed Civilian Population Aged 16+ Years by Occupation - 2019 Estimates
CAGI Service Area: Marion County



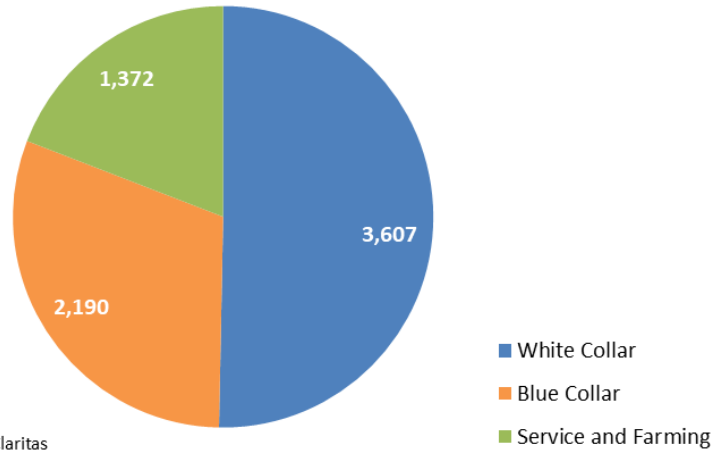
Source: Ribbon Demographics; Claritas

Employed Civilian Population Aged 16+ Years by Occupation - 2019 Estimates
CAGI Service Area: Marion County



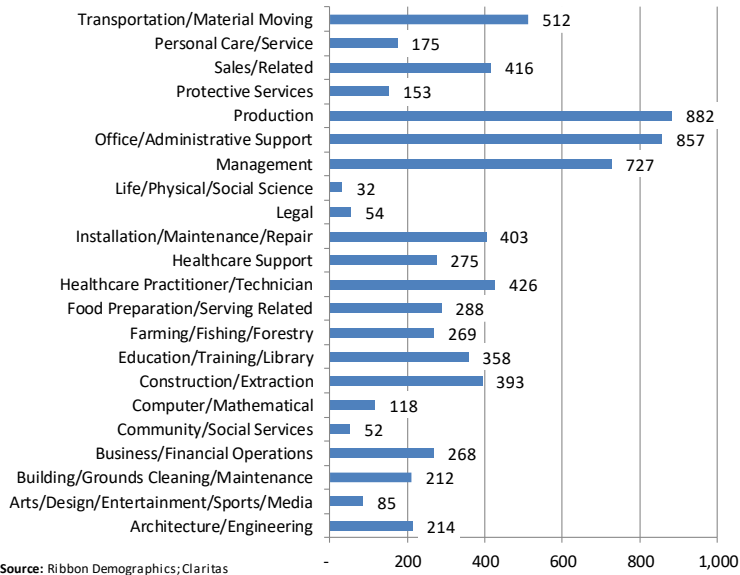
Source: Ribbon Demographics; Claritas

Employed Civilian Population Aged 16+ Years by Occupation - 2019 Estimates
CAGI Service Area: Tipton County



Source: Ribbon Demographics; Claritas

Employed Civilian Population Aged 16+ Years by Occupation - 2019 Estimates
CAGI Service Area: Tipton County

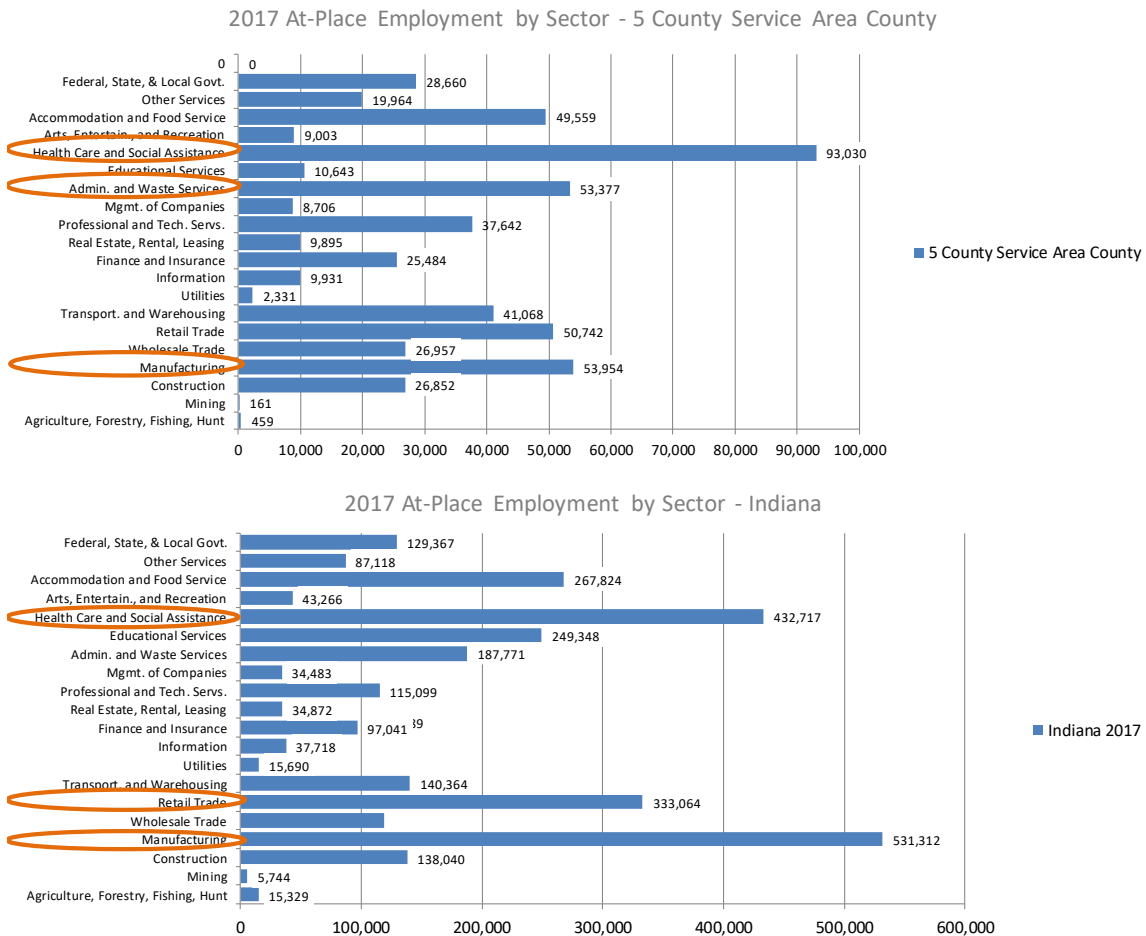


Source: Ribbon Demographics; Claritas

Estimates for 2017 indicate that the CAGI's largest industry sector is Health Care and Social Assistance with 16.7% of the employed. Manufacturing represents 9.7%. Admin. and Waste Services is third with 9.6%. These trends are also mirrored in each county within the CAGI service area.

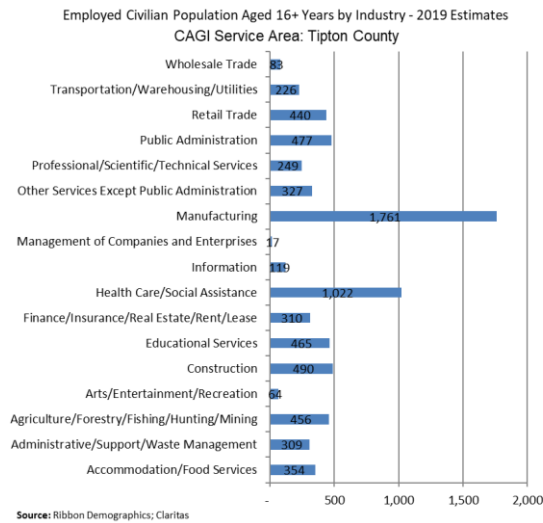
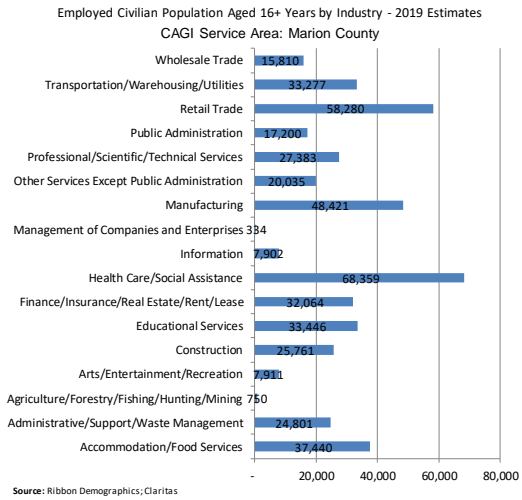
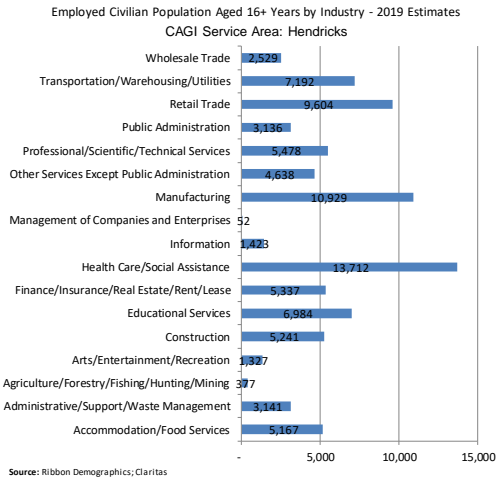
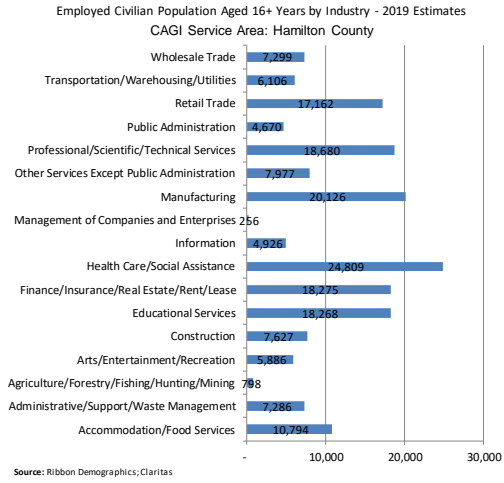
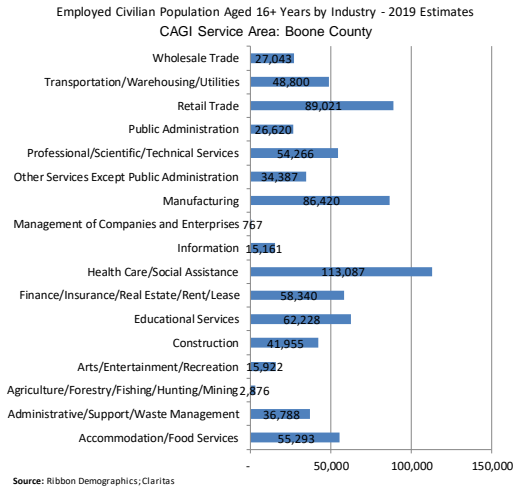
Unlike the service area, Indiana's largest industry sector is Manufacturing with 19.3% of the employed. Health Care and Social Assistance is second with 15.7%. Retail Trade is third with 12.1%.

Figure 7



Data source: Data set developed by the Indiana Business Research Center based on QCEW annual series data. Data retrieved from STATIndiana. Data originates from employers and is collected by the Indiana Department of Workforce Development.

Figure 8

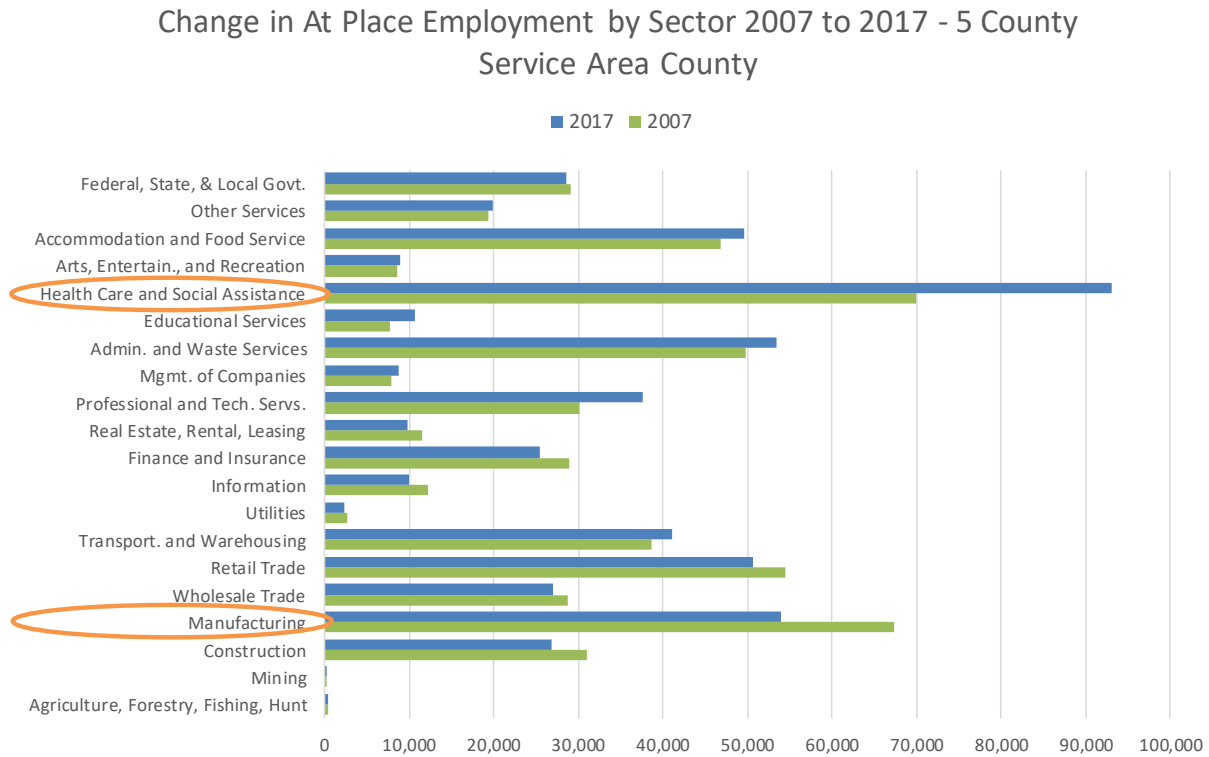


Change in at-place employment by industry sector

This section compares the at-place employment by sector for the county for 2017 with the employment by sector for 2007.

The Health Care and Social Services sector represents the largest employment in the CAGI 5 County Service Area and employment in this sector increased by 25% from 2007 to 2017. Manufacturing, the second largest employment sector, decreased in employment from 2007 by -25%.

Figure 9



Data source: Data set developed by the Indiana Business Research Center based on QCEW annual series data. Data retrieved from STATSIndiana. Data originates from employers and is collected by the Indiana Department of Workforce Development.

Major employers

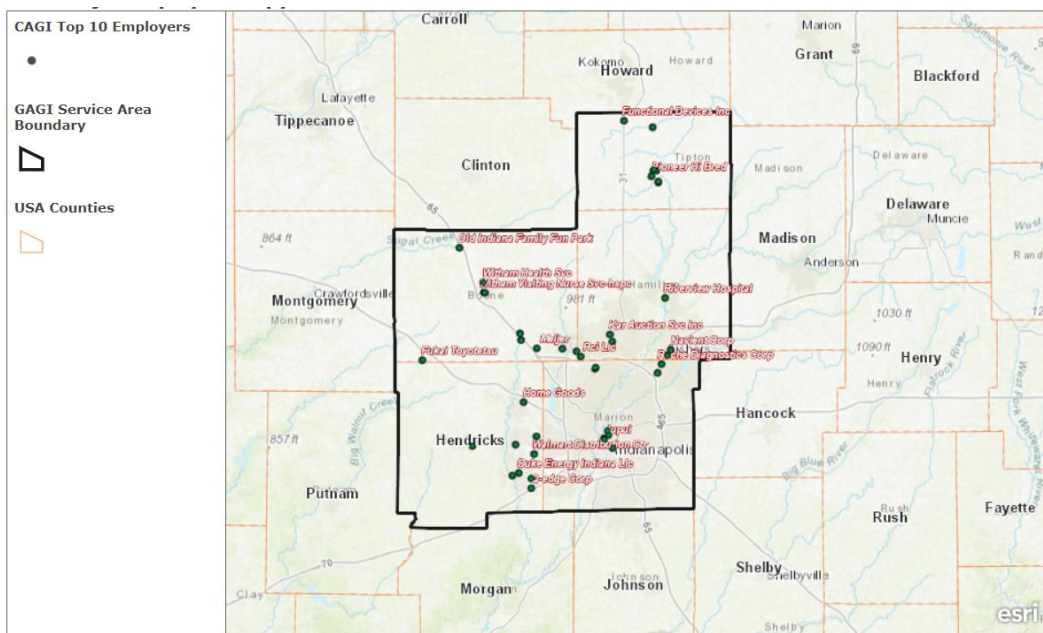
The top 10 major employers in the CAGI Service area are located in Marion and Hendricks counties. These include:

EMPLOYER NAME	INDUSTRY	EMPLOYEES (#)	ANNUAL SALES	COUNTY
COMMUNITY HEALTH NETWORK	Clinics (621493)	16,000	\$ 3,229,399,000	Marion
IU HEALTH UNIVERSITY HOSPITAL	Hospitals (622110)	13,479	\$ -	Marion
ST VINCENT HOSPITAL	Emergency Medical & Surgical Service (622110)	10,000	\$ 1,963,245,000	Marion
ST VINCENT MED GROUP-CTR	Senior Citizens Service (624120)	10,000	\$ 632,159,000	Marion
ST VINCENT INDIANAPOLIS-HOSP	Health Services (621999)	7,000	\$ 1,188,302,000	Marion
MR ELECTRIC	Electric Contractors (238210)	6,000	\$ 819,001,000	Hendricks
ELI LILLY INTL CORP	Drug-manufacturers (325412)	6,000	\$ 12,354,818,000	Marion
ROCHE DIAGNOSTICS CORP	Diagnostic Imaging Centers (621512)	6,000	\$ -	Marion
IU SCHOOL OF MEDICINE	Schools-medical (611310)	6,000	\$ -	Marion
ELI LILLY & CO	Drug Millers (mfrs) (325412)	6,000	\$ -	Marion

Source: Hoosiers by the Numbers, 2019. Available at www.statsindiana.org.

The major employers in the CAGI Service area by county are identified in the map and tables below as the following:

Map 2



Source: STDB Crime Thematics Layer, using data from Applied Geographic Solutions

Table 2. Boone Major Employers

<u>Employer Name</u>	<u>Industry</u>	<u>Address</u>	<u>City</u>	<u>State</u>	<u>Employees (#)</u>	<u>Annual Sales</u>
Amazon Fulfillment Ctr	Mail Order Fulfillment Service (454110)	4255 Anson Blvd	Whitestown	Indiana	2,500	0
Amazon.com Inc	Internet & Catalog Shopping (454110)	5100 S Indianapolis Rd	Whitestown	Indiana	1,000	\$397,379,000
Witham Hospital	Drug Detection Service & Equipment (621511)	1400 Dan Conn Dr	Lebanon	Indiana	800	\$118,289,000
Witham Memorial Hospital	Hospitals (622110)	2605 N Lebanon St	Lebanon	Indiana	563	0
Witham Health Svc	Physicians & Surgeons (621111)	2605 N Lebanon St	Lebanon	Indiana	500	\$5,477,000
Witham Visiting Nurse Svc-hspc	Home Health Service (621610)	1122 N Lebanon St	Lebanon	Indiana	300	\$11,806,000
Meijer	Grocers-retail (445110)	6650 Whitestown Pkwy	Zionsville	Indiana	300	\$55,058,000
Zionsville Meadows	Hospices (623110)	675 S Ford Rd	Zionsville	Indiana	277	\$21,444,000
Old Indiana Family Fun Park	Parks (712190)	7230 N 350 W	Thorntown	Indiana	275	0
Jet Star Inc	Trucking (484230)	10825 Andrade Dr	Zionsville	Indiana	250	\$46,136,000

Source: Hoosiers by the Numbers, 2019. Available at www.statsindiana.org.

Table 3. Hamilton Major Employers

<u>Employer Name</u>	<u>Industry</u>	<u>Address</u>	<u>City</u>	<u>State</u>	<u>Employees (#)</u>	<u>Annual Sales</u>
Conseco Life Insurance Co	Insurance (524210)	11825 Pennsylvania St	Carmel	Indiana	4,001	0
Cno Financial Group Inc	Insurance-holding Companies (524298)	11825 Pennsylvania St	Carmel	Indiana	2,300	0
Bankers Conseco Life Ins Co	Insurance (524210)	11825 Pennsylvania St	Carmel	Indiana	2,300	0
Rci Llc	Vacation Time Sharing Plans (812990)	9998 N Michigan Rd	Carmel	Indiana	2,000	0
Navient Corp	Loans (522291)	11100 Usa Pkwy	Fishers	Indiana	1,700	\$913,956,000
Riverview Health Noblesville	Hospitals (622110)	395 Westfield Rd	Noblesville	Indiana	1,500	\$280,554,000
Washington National Ins Co	Insurance (524210)	11825 Pennsylvania St	Carmel	Indiana	1,500	0
Riverview Hospital	Hospitals (622110)	395 Westfield Rd # D	Noblesville	Indiana	1,013	0
Roche Diagnostics Corp	Pharmaceutical Products-wholesale (424210)	10300 Kincaid Dr	Fishers	Indiana	1,000	\$2,352,693,000
Kar Auction Svc Inc	Automobile Auctions (whls) (423110)	13085 Hamilton Crossing B #500	Carmel	Indiana	800	0

Source: Hoosiers by the Numbers, 2019. Available at www.statsindiana.org.

Table 4. Hendricks Major Employers

<u>Employer Name</u>	<u>Industry</u>	<u>Address</u>	<u>City</u>	<u>-</u>	<u>Employees (#)</u>	<u>Annual Sales</u>
Mr Electric	Electric Contractors (238210)	111 S Center St	Plainfield	Indiana	6,000	\$819,001,000
Amazon Fulfillment Ctr	Mail Order Fulfillment Service (454110)	800 Perry Rd	Plainfield	Indiana	1,975	\$1,659,595,000
Duke Energy Indiana Llc	Electric Companies (221122)	1000 E Main St	Plainfield	Indiana	1,835	0
Fukai Toyotetsu	Automobile-manufacturers (336111)	110 N Lebanon St	Jamestown	Indiana	1,695	\$1,649,810,000
Hendricks Regional Health	Hospitals (622110)	1000 E Main St	Danville	Indiana	1,327	0
Q-edge Corp	Computers-electronic-manufacturers (334111)	1581 Perry Rd # B	Plainfield	Indiana	1,000	\$618,003,000
Avon Community School Corp	School Districts (611110)	7203 E Us Highway 36	Avon	Indiana	1,000	0
Home Goods	Housewares-retail (442299)	850 E Northfield Dr	Brownsburg	Indiana	750	\$18,498,000
Walmart Distribution Ctr	Distribution Centers (whls) (423990)	9590 Allpoints Pkwy	Plainfield	Indiana	736	\$618,462,000
IU Health West Hospital	Hospitals (622110)	1111 Ronald Reagan Pkwy	Avon	Indiana	722	0

Source: Hoosiers by the Numbers, 2019. Available at www.statsindiana.org.

Table 5. Marion Major Employers

<u>Employer Name</u>	<u>Industry</u>	<u>Address</u>	<u>City</u>	<u>State</u>	<u>Employees (#)</u>	<u>Annual Sales</u>
Community Health Network	Clinics (621493)	7150 Clearvista Dr	Indianapolis	Indiana	16,000	\$3,229,399,000
IU Health University Hospital	Hospitals (622110)	550 University Blvd # 6210	Indianapolis	Indiana	13,479	0
St Vincent Hospital	Emergency Medical & Surgical Service (622110)	2001 W 86th St	Indianapolis	Indiana	10,000	\$1,963,245,000
St Vincent Med Group-ctr	Senior Citizens Service (624120)	8424 Naab Rd # 1l	Indianapolis	Indiana	10,000	\$632,159,000
St Vincent Indianapolis-hosp	Health Services (621999)	2001 W 86th St	Indianapolis	Indiana	7,000	\$11,88,302,000
Eli Lilly Intl Corp	Drug-manufacturers (325412)	1 Lilly Corporate Ctr	Indianapolis	Indiana	6,000	\$12,354,818,000
Roche Diagnostics Corp	Diagnostic Imaging Centers (621512)	9115 Hague Rd	Indianapolis	Indiana	6,000	0
IU School of Medicine	Schools-medical (611310)	340 W 10th St # 6200	Indianapolis	Indiana	6,000	0
Eli Lilly & Co	Drug Millers (mfrs) (325412)	1 Lilly Corporate Ctr	Indianapolis	Indiana	6,000	0
IU Health Methodist Hospital	Hospitals (622110)	1701 Senate Blvd	Indianapolis	Indiana	5,000	0

Source: Hoosiers by the Numbers, 2019. Available at www.statsindiana.org.

Table 6. Tipton Major Employers

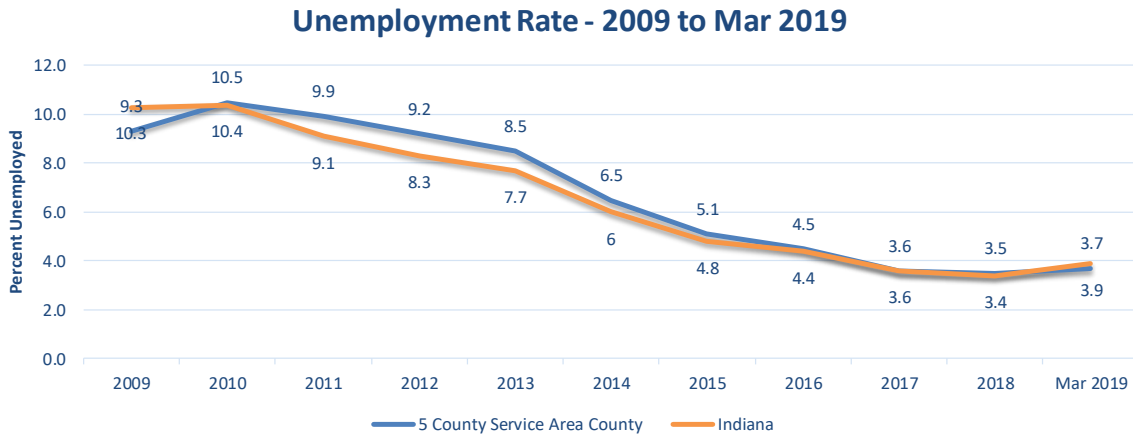
<u>Employer Name</u>	<u>Industry</u>	<u>Address</u>	<u>City</u>	<u>State</u>	<u>Employees (#)</u>	<u>Annual Sales</u>
Miller's Merry Manor	Skilled Nursing Care Facilities (623311)	300 Fairgrounds Rd	Tipton	Indiana	206	\$11,243,000
Steel Parts Mfg Inc	Metal Stampings Nec (mfrs) (332119)	801 Berryman Pike	Tipton	Indiana	200	0
IU Health Tipton Hospital	Hospitals (622110)	1000 S Main St	Tipton	Indiana	196	0
Du Pont Pioneer	Seeds & Bulbs-wholesale (424910)	1000 W Jefferson St	Tipton	Indiana	150	\$219,379,000
Tri Central Elementary School	Schools (611110)	2115 W 500 N	Sharpsville	Indiana	115	0
International Paper Co	Paper-manufacturers (322121)	815 Industrial Dr	Tipton	Indiana	107	\$55,188,000
Functional Devices Inc	Electronic Equipment & Supplies-whls (423690)	101 Commerce Dr	Sharpsville	Indiana	106	\$131,727,000
Car Max Auto Superstore	Automobile Dealers-used Cars (441120)	801 Berryman Pike	Tipton	Indiana	100	\$47,951,000
Package Right Corp	Packaging Service (561910)	811 Development Dr	Tipton	Indiana	100	\$5,857,000
Pioneer Hi Bred	Seeds & Bulbs-wholesale (424910)	1000 W Ejjerson St	Tipton	Indiana	99	\$144,790,000

Source: Hoosiers by the Numbers, 2019. Available at www.statsindiana.org.

Unemployment for CAGI

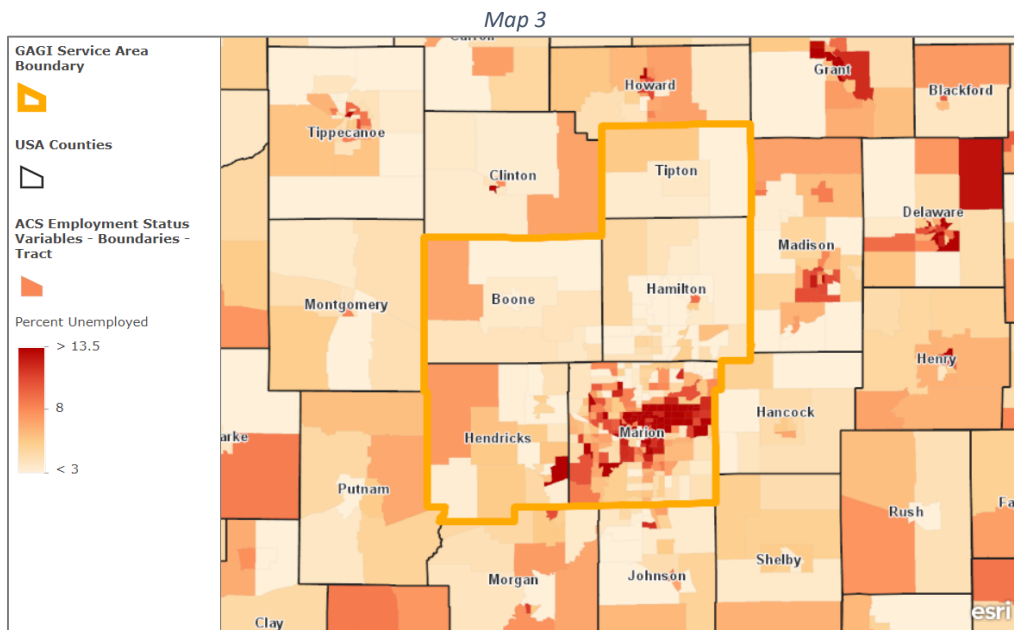
Unemployment for both the CAGI 5-county service area and the state is the lowest it has been in 10 years.

Figure 10



Source: Bureau of Labor Statistics Local Area Unemployment Statistics, not seasonally adjusted, accessed from STATSIndiana. Annual rate until current year. The last value is the most the currently available month rate and is preliminary.

The areas with the highest population density of unemployed persons were located in Marion county.



Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2018 and 2023.

Moreover, within the CAGI service area Hamilton County had the lowest unemployment rate (2.36%), while Marion County had the highest (6.33%). To compare, the state unemployment rate is 3.6%.

Figure 11

Employed Civilian Population Aged 16+ Years Employment Status Current Year Estimates - 2019	
CAGI Service Area: Boone County	
Status	Number
Employed	779,757
Unemployed	41,952
Armed Forces	586
Not in Labor Force	374,171
Unemployed	5.11%
Source: Ribbon Demographics; Claritas	

Employed Civilian Population Aged 16+ Years Employment Status Current Year Estimates - 2019	
CAGI Service Area: Hamilton County	
Status	Number
Employed	183,447
Unemployed	4,435
Armed Forces	84
Not in Labor Force	67,853
Unemployed	2.36%
Source: Ribbon Demographics; Claritas	

Employed Civilian Population Aged 16+ Years Employment Status Current Year Estimates - 2019	
CAGI Service Area: Hendricks	
Status	Number
Employed	87,434
Unemployed	4,525
Armed Forces	54
Not in Labor Force	39,883
Unemployed	4.92%
Source: Ribbon Demographics; Claritas	

Employed Civilian Population Aged 16+ Years Employment Status Current Year Estimates - 2019	
CAGI Service Area: Marion County	
Status	Number
Employed	466,484
Unemployed	31,513
Armed Forces	407
Not in Labor Force	245,509
Unemployed	6.33%
Source: Ribbon Demographics; Claritas	

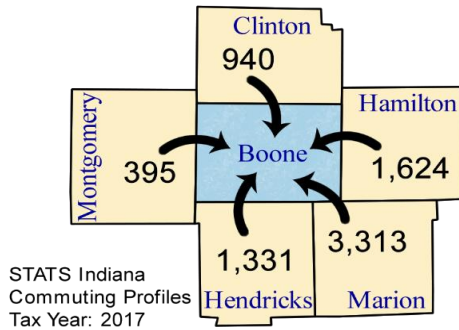
Employed Civilian Population Aged 16+ Years Employment Status Current Year Estimates - 2019	
CAGI Service Area: Tipton County	
Status	Number
Employed	7,171
Unemployed	367
Armed Forces	-
Not in Labor Force	4,890
Unemployed	4.87%
Source: Ribbon Demographics; Claritas	

Commuting patterns

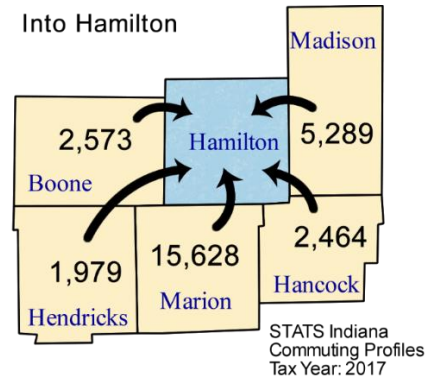
CAGI Service Area is an economic hub. The surrounding counties send over 140,000 workers a day into the CAGI Service Area for employment.

Figure 12

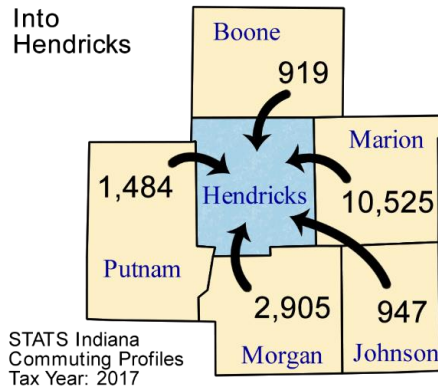
Into Boone



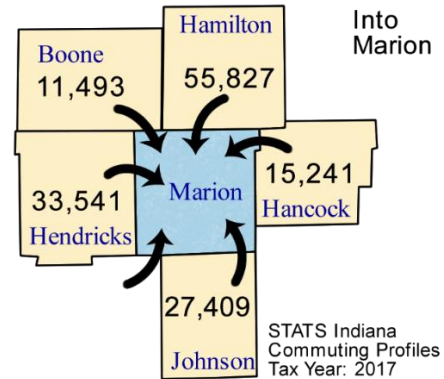
Into Hamilton



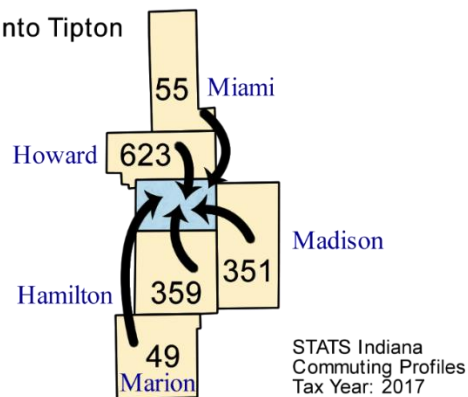
Into Hendricks



Into Marion



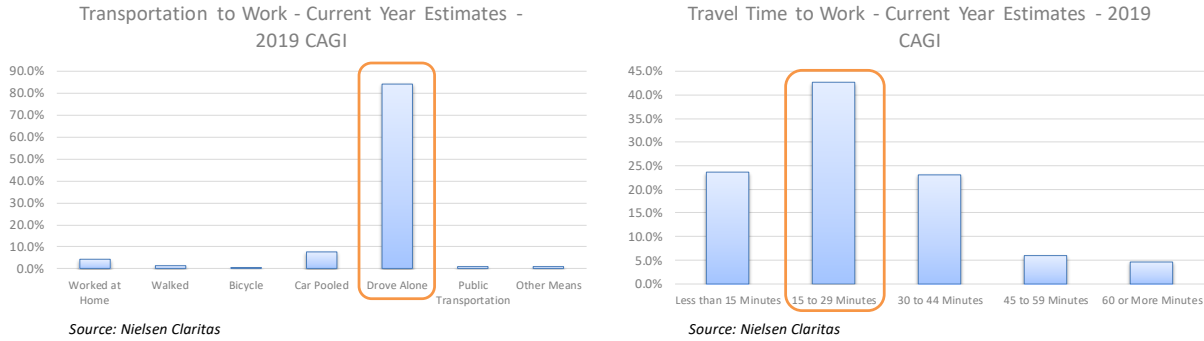
Into Tipton



Commuting mode and travel time

Commuting in the CAGI Service Area is primarily by driving alone (84.8%). Most persons employed commute 15 to 29 minutes a day. Almost 8% in the service area carpool to work, 1.0% take public transportation, and almost 1.4% walked to work.

Figure 13



Similar commuting trends are reflective in each individual county in the CAGI service area.

Employed Civilian Population Aged 16+ Years Transportation to Work Current Year Estimates - 2019 CAGI Service Area: Boone County		
Transportation Mode	Number	Percent
Worked at Home	34,256	4.5%
Walked	10,430	1.4%
Bicycle	2,802	0.4%
Car Pooled	58,776	7.8%
Drove Alone	637,692	84.2%
Public Transportation	7,659	1.0%
Other Means	6,100	0.8%
Total:	757,715	100.0%

Source: Ribbon Demographics; Claritas

Employed Civilian Population Aged 16+ Years Travel Time to Work Current Year Estimates - 2019 CAGI Service Area: Boone County		
Travel Time	Number	Percent
Less than 15 Minutes	171,854	23.7%
15 to 29 Minutes	310,234	42.8%
30 to 44 Minutes	166,976	23.0%
45 to 59 Minutes	43,491	6.0%
60 or More Minutes	<u>32,847</u>	<u>4.5%</u>
Total:	725,402	100.0%

Source: Ribbon Demographics; Claritas

Employed Civilian Population Aged 16+ Years Transportation to Work Current Year Estimates - 2019 CAGI Service Area: Hamilton County		
Transportation Mode	Number	Percent
Worked at Home	13,527	7.6%
Walked	1,266	0.7%
Bicycle	264	0.1%
Car Pooled	12,230	6.9%
Drove Alone	149,748	83.9%
Public Transportation	297	0.2%
Other Means	<u>1,091</u>	<u>0.6%</u>
Total:	178,423	100.0%

Source: Ribbon Demographics; Claritas

Employed Civilian Population Aged 16+ Years Travel Time to Work Current Year Estimates - 2019 CAGI Service Area: Hamilton County		
Travel Time	Number	Percent
Less than 15 Minutes	41,006	24.8%
15 to 29 Minutes	58,819	35.5%
30 to 44 Minutes	42,395	25.6%
45 to 59 Minutes	16,043	9.7%
60 or More Minutes	<u>7,365</u>	<u>4.4%</u>
Total:	165,628	100.0%

Source: Ribbon Demographics; Claritas

Employed Civilian Population Aged 16+ Years Transportation to Work Current Year Estimates - 2019		
CAGI Service Area: Tipton County		
Transportation Mode	Number	Percent
Worked at Home	178	2.5%
Walked	69	1.0%
Bicycle	42	0.6%
Car Pooled	718	10.1%
Drove Alone	6,008	84.3%
Public Transportation	19	0.3%
Other Means	<u>92</u>	<u>1.3%</u>
Total:	7,126	100.0%

Source: Ribbon Demographics; Claritas

Employed Civilian Population Aged 16+ Years Travel Time to Work Current Year Estimates - 2019		
CAGI Service Area: Tipton County		
Travel Time	Number	Percent
Less than 15 Minutes	2,410	34.7%
15 to 29 Minutes	2,218	31.9%
30 to 44 Minutes	1,067	15.4%
45 to 59 Minutes	637	9.2%
60 or More Minutes	<u>614</u>	<u>8.8%</u>
Total:	6,946	100.0%

Source: Ribbon Demographics; Claritas

Employed Civilian Population Aged 16+ Years Transportation to Work Current Year Estimates - 2019		
CAGI Service Area: Marion County		
Transportation Mode	Number	Percent
Worked at Home	14,962	3.3%
Walked	8,052	1.8%
Bicycle	2,378	0.5%
Car Pooled	38,195	8.5%
Drove Alone	377,088	83.4%
Public Transportation	7,230	1.6%
Other Means	<u>4,018</u>	<u>0.9%</u>
Total:	451,923	100.0%

Source: Ribbon Demographics; Claritas

Employed Civilian Population Aged 16+ Years		
Travel Time to Work		
Current Year Estimates - 2019		
CAGI Service Area: Marion County		
Travel Time	Number	Percent
Less than 15 Minutes	100,179	22.9%
15 to 29 Minutes	210,011	47.9%
30 to 44 Minutes	91,561	20.9%
45 to 59 Minutes	17,834	4.1%
60 or More Minutes	<u>18,425</u>	<u>4.2%</u>
Total:	438,010	100.0%

Source: Ribbon Demographics; Claritas

Employed Civilian Population Aged 16+ Years		
Transportation to Work		
Current Year Estimates - 2019		
CAGI Service Area: Hendricks		
Transportation Mode	Number	Percent
Worked at Home	3,694	4.3%
Walked	747	0.9%
Bicycle	46	0.1%
Car Pooled	5,258	6.1%
Drove Alone	75,224	87.9%
Public Transportation	51	0.1%
Other Means	<u>543</u>	<u>0.6%</u>
Total:	85,563	100.0%

Source: Ribbon Demographics; Claritas

Employed Civilian Population Aged 16+ Years		
Travel Time to Work		
Current Year Estimates - 2019		
CAGI Service Area: Hendricks		
Travel Time	Number	Percent
Less than 15 Minutes	18,400	22.4%
15 to 29 Minutes	29,163	35.6%
30 to 44 Minutes	22,838	27.9%
45 to 59 Minutes	6,454	7.9%
60 or More Minutes	<u>5,118</u>	<u>6.2%</u>
Total:	81,973	100.0%

Source: Ribbon Demographics; Claritas

Employed Civilian Population Aged 16+ Years		
Transportation to Work		
Current Year Estimates - 2019		
CAGI Service Area: Tipton County		
Transportation Mode	Number	Percent
Worked at Home	178	2.5%
Walked	69	1.0%
Bicycle	42	0.6%
Car Pooled	718	10.1%
Drove Alone	6,008	84.3%
Public Transportation	19	0.3%
Other Means	<u>92</u>	<u>1.3%</u>
Total:	7,126	100.0%

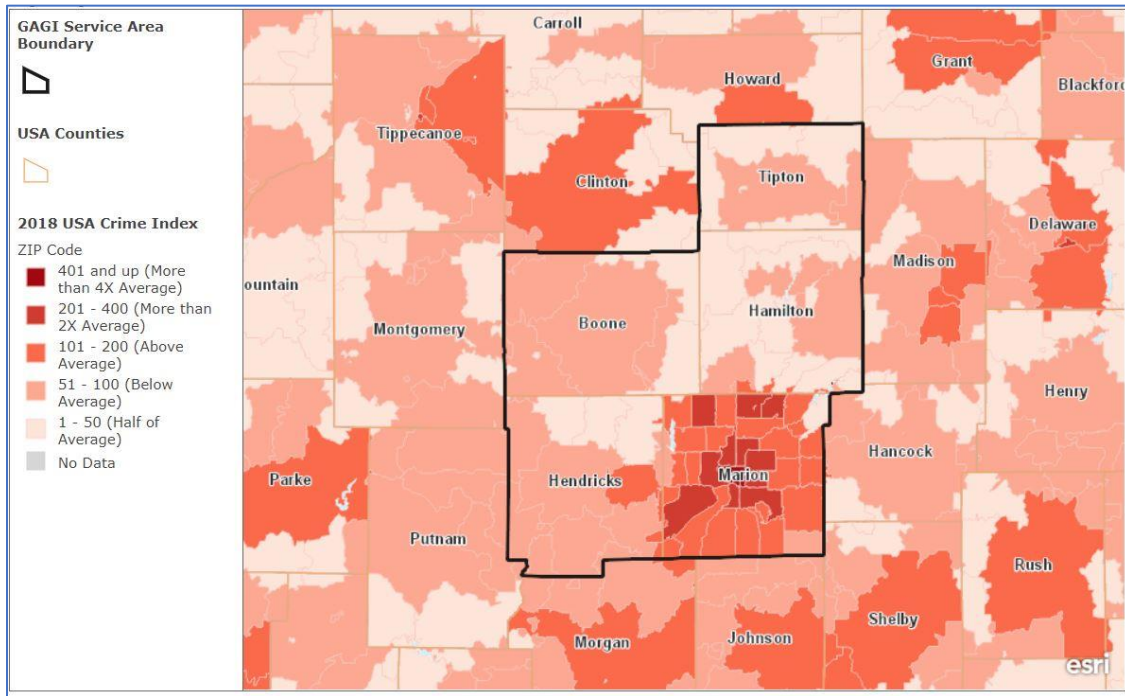
Source: Ribbon Demographics; Claritas

Employed Civilian Population Aged 16+ Years		
Travel Time to Work		
Current Year Estimates - 2019		
CAGI Service Area: Tipton County		
Travel Time	Number	Percent
Less than 15 Minutes	2,410	34.7%
15 to 29 Minutes	2,218	31.9%
30 to 44 Minutes	1,067	15.4%
45 to 59 Minutes	637	9.2%
60 or More Minutes	<u>614</u>	<u>8.8%</u>
Total:	6,946	100.0%

Source: Ribbon Demographics; Claritas

Crime in the PMA

The area has a moderate amount of crime compared to averages within the county. The CAGI Service Area crime index for 2018 is 142 with county-level crime index scores ranging from the lowest of 50 in Boone County to the highest of 195 in Marion County (see CrimeIndex table).



Source: STDB Crime Thematics Layer, using data from Applied Geographic Solutions

The Crime Thematics Layers (Total Crime Index) is based on the number of reported crime incidences per specific census block. The data is gathered annually by Applied Geographic Solutions (AGS). AGS *CrimeRisk* offers crime data in the form of several indexes for crimes against both persons and property. This crime reports seven major crimes: murder, rape, robbery, assault, burglary, larceny, and motor vehicle theft. The crime index is reported for the PMA selected for the subject; the crime map shows variations for the crime index within the PMA with the subject marked.

2017 Crime Indexes					
(AGS)	Boone	Hendricks	Hamilton	Marion	Tipton
Total Crime Index	50	77	45	193	58
Personal Crime Index	33	49	21	290	42
Murder Index	38	24	32	298	19
Rape Index	36	49	23	182	67
Robbery Index	25	29	18	365	17
Assault Index	36	59	21	272	49
Property Crime Index	52	81	49	180	61
Burglary Index	43	49	37	244	57
Larceny Index	55	94	54	152	66
Motor Vehicle Theft Index	53	57	33	247	21

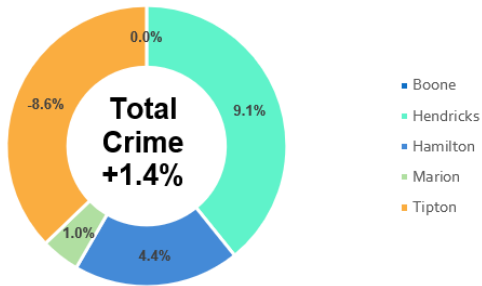
2018 Crime Indexes						
(AGS)	Boone	Hendricks	Hamilton	Marion	Tipton	CAGI
Total Crime Index	50	84	47	195	53	143
Personal Crime Index	39	56	22	295	38	196
Murder Index	49	29	28	295	24	194
Rape Index	40	47	27	178	74	124
Robbery Index	25	33	21	369	11	238
Assault Index	45	67	22	281	45	188
Property Crime Index	52	88	50	180	55	135
Burglary Index	41	51	39	239	52	164
Larceny Index	55	102	55	156	59	123
Motor Vehicle Theft Index	53	64	35	237	24	164

Data Note: The Crime Index is an indication of the relative risk of a crime occurring and is measured against the overall risk at a national level. Values above 100 indicate the area has an above average risk of occurring compared to the US. Values below 100 indicate the area has a below average risk of occurring compared to the US. The Crime Indexes provides an assessment of the relative risk of seven major crime types: murder, rape, robbery, assault, burglary, larceny, and motor vehicle theft. It is modeled using data from the FBI Uniform Crime Report and demographic data from the U.S. Census and Applied Geographic Solutions (AGS).

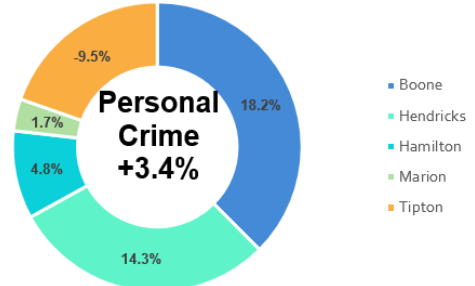
Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2018 and 2023. Applied Geographic Solutions (AGS) (2018B).

When averaging the CrimeIndex scores by property types for the service area indicates the following increases and decreases in crime:

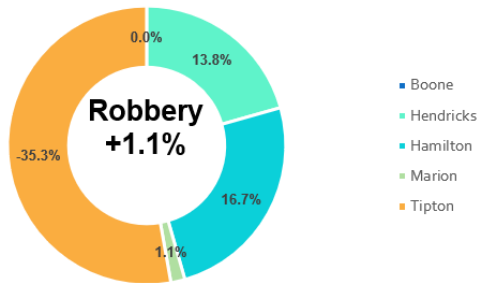
Total Crime Index
CAGI had a 1.4% increase in Total Crime. It is estimated that Marion had the highest increase in total crime of 9.1%, while Tipton shows a decline of -8.6%.



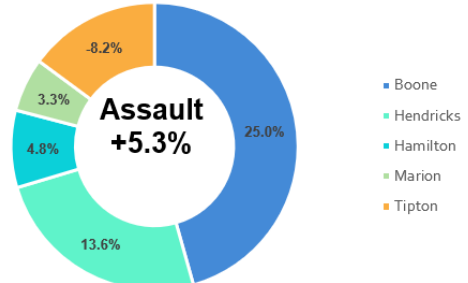
Personal Crime Index
CAGI had a 3.4% Increase in Personal Crime. It is estimated that Boone had the highest increase in personal crime of 18.2%, while Tipton shows a decline of -9.5%.



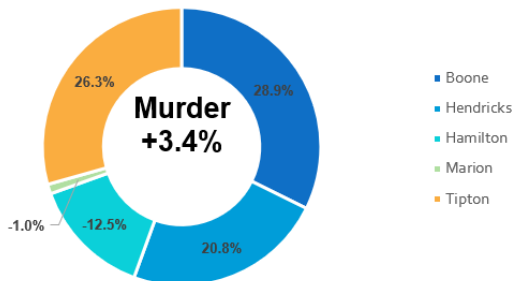
Robbery Index
CAGI had a 1.1% increase in Robbery. It is estimated that Hamilton had the highest increase in robbery of 16.7%, while Tipton shows a decline of -35.3%.



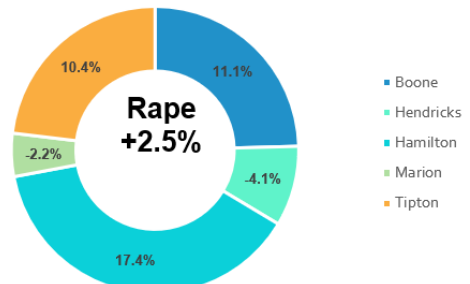
Assault Index
CAGI had a 5.3% increase in reported assaults. It is estimated that Boone had the highest increase in assaults of 25%, while Tipton shows a decline of -8.2%.



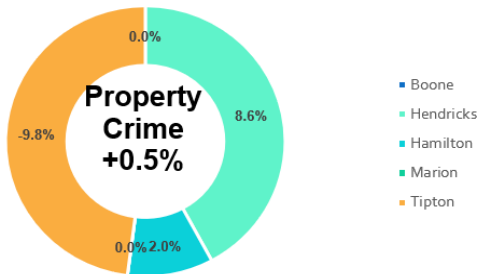
Murder Index
CAGI had a 3.4% increase in murders. It is estimated that Boone and Tipton had the highest increase in murders of 26.3% or higher, while Hamilton shows a decline of -12.5%.



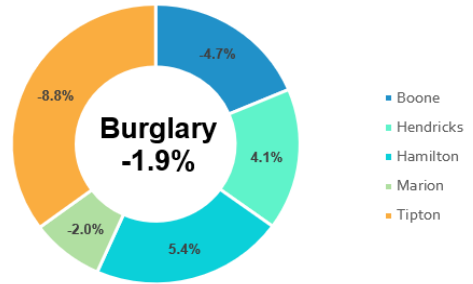
Rape Index
CAGI had a 2.5% increase in Rape crimes. It is estimated that Hamilton had the highest increase in rapes reported of 17.4%, while Hendricks and Marion shows a decline of -4.1% or less.



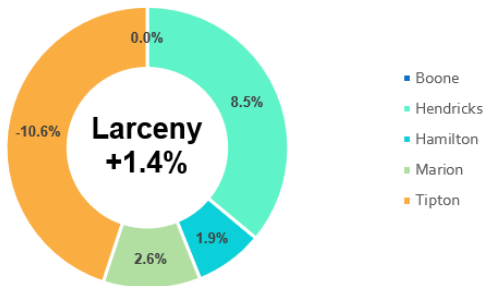
Property Crime Index
 CAGI had a 0.5% increase in Property Crime. It is estimated that Hendricks had the highest increase in property crime of 8.6%, while Tipton shows a decline of -9.8%



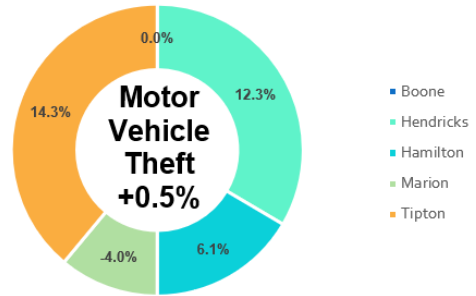
Burglary Index
 CAGI had a -1.9% increase in reported burglaries. It is estimated that Hamilton had the highest increase in burglaries of 5.4%, while Tipton, Boone, and Marion show decline in the number of reported burglaries of 8.8% or less.



Larceny Index
 CAGI had a 1.4% increase in Larceny. It is estimated that Hendricks had the highest increase in larceny of 8.5%, while Tipton shows a decline of -10.6%



Motor Vehicle Theft Index
 CAGI had a 0.5% increase in Motor Vehicle Theft. It is estimated that Tipton and Hendricks had the highest increase in motor vehicle theft of 12.3% or higher, while Marion shows a decline of -4.0%



Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2018 and 2023. Applied Geographic Solutions (AGS) (2018B).