

# Regional Commuter Flows Report

September 2022

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## Introduction

Labor markets go beyond county and city lines. Every day, workers commute within various counties and cities, as well as across different jurisdictions. Certain jurisdictions within the Wichita Area Metropolitan Planning Organization (WAMPO) region have a comparative advantage in particular industries, as evidenced by the numbers of workers that commute to those areas each day. That is not to say that the communities those workers leave to commute are lacking in some way- they may have the advantage in available housing, recreational amenities, or other key economic factors.

This report compiles data about the locations of workers' primary (non-home) workplaces and residences. Together, these data provide an understanding of commuter flows, showing the interconnectedness of communities and the interchange of workers and services between areas. This helps to define and distinguish the Wichita metropolitan area from smaller stand-alone communities and other metropolitan and micropolitan areas in Kansas. Wichita is the clear hub of the WAMPO region, though the cities around it are growing in both residential appeal and job opportunities through the increasing number of industrial and commercial giants seeking out Wichita and its surrounding areas. Many of these cities focus on residents' quality of life by expanding residential areas and accompanying amenities.

Of further significance in commuting patterns are the schools in and around a municipality. The presence of a unified school district in a city indicates greater community infrastructure and quality of life—important factors for those who may choose either to both live and work in a particular city or to only live there. For example, some smaller or neighboring municipalities in the WAMPO region rely upon Wichita for education.

**Note:** The data presented in this report includes cities within the WAMPO region. The data source is the <u>U.S.</u> <u>Census Bureau, Center for Economic Studies, LEHD, OnTheMap</u> from 2015 to 2019 (the most recent year available as of July 2022), unless otherwise noted. This source used information from W2 tax forms, which may have some inaccuracies.

## WAMPO Planning Boundary

Sedgwick County, which is entirely within the WAMPO region and accounts for most of its land area and population, is the second most populous county in Kansas and is home to the state's most populous city, Wichita. It is bordered by Butler and Sumner Counties (parts of which are in the WAMPO region), as well as Reno, Harvey, and Kingman counties (which are entirely outside the WAMPO region). One reason for commute flows out of Sedgwick County is employment at Butler County Community College in Butler County, Hutchinson Community College in Reno County, and Hesston College and Bethel College in Harvey County. Similarly, Wichita State University, Friends University, and Newman University in Sedgwick County create commuter flows into the county and into the WAMPO region from the five adjacent counties.

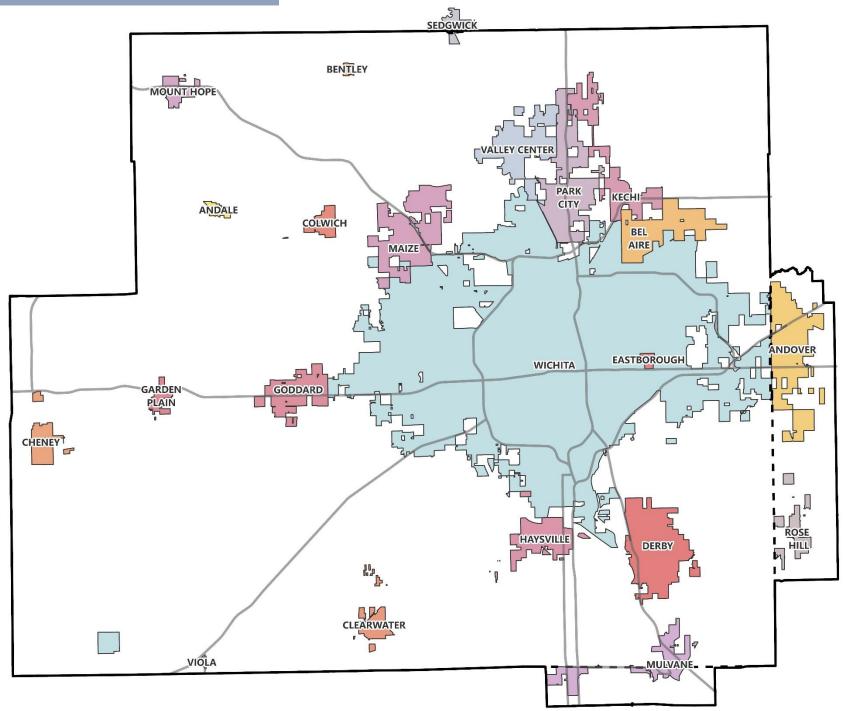
The cities in this report are presented in decreasing population order. Using US Census Bureau Decennial 2020 Data the following is a ranking of the largest to smallest municipalities in the WAMPO Region:

- 1. Wichita (397,532)
- 2. Derby (25,625)
- 3. Andover\* (14,892)
- 4. Haysville (11,262)
- 5. Park City (8,333)
- 6. Bel Aire (8,262)
- 7. Valley Center (7,340)
- 8. Mulvane\* (6,286)
- Maize (5,735)
  Goddard (5,084)
  Rose Hill\* (4,185)
  Clearwater (2,653)
  Kechi (2,217)
  Cheney (2,181)
  Sedgwick\* (1,603)
  Colwich (1,455)
- 17. Garden Plain (948)
  18. Andale (941)
  19. Mount Hope (806)
  20. Eastborough (756)
  21. Bentley (560)
  22. Viola (115)

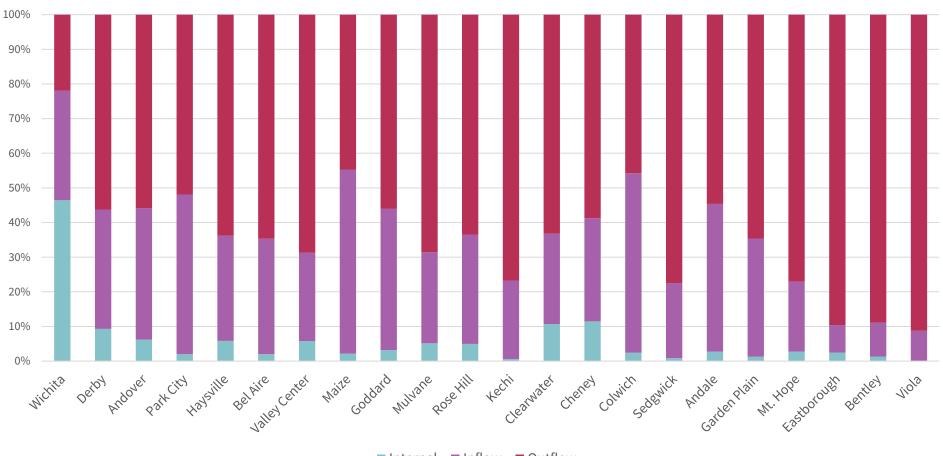
\*Included in the WAMPO region but in (or partially in) different counties are Andover, which is entirely in Butler County, Rose Hill, which is in Butler and Sedgwick Counties, Mulvane, which is in Sumner and Sedgwick Counties, and the City of Sedgwick is split between Sedgwick and Harvey Counties).

For 2020, the U.S. Census Bureau estimated Sedgwick County's population to be 523,824 (not to be confused with the county's labor force, which is a subset of the population). In the same year, the mean travel time to work for workers aged 16+ was 19.3 minutes. Sedgwick County sees a regular inflow of 19,130 workers coming into the county from residences in the five adjacent counties, and a regular outflow of 10,561 workers who live in Sedgwick County and are employed in the other counties. Over half of those who commute into Sedgwick County from adjacent counties come from Butler County. However, of those who live in Sedgwick County and work elsewhere, there is a near even split between Butler, Sumner, Harvey, and Reno Counties, with a much smaller number commuting to Kingman County.

### WAMPO Planning Boundary



#### **Commuters by WAMPO Cities**



■ Internal ■ Inflow ■ Outflow

Commuting Flows: Represents information about worker's residence location and workplace location

Internal: Represents workers who commute and live in the same city

Inflow: Represents workers who commute into a city for work

Outflow: Represents workers who commute out of a city for work

### **Commuters by WAMPO Cities**

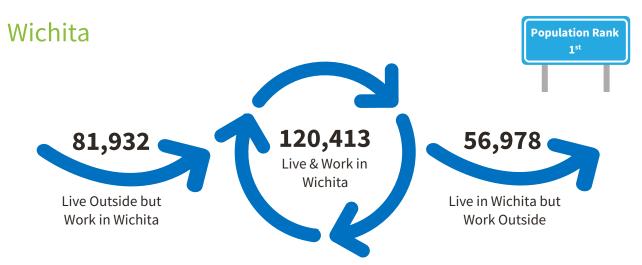
2019 Number of Commuters				
WAMPO Cities	Internal	Inflow	Outflow	
Wichita	120,413	81,932	56,978	
Derby	1,583	5,871	9,584	
Andover	572	3,488	5,136	
Park City	141	3,226	3,635	
Haysville	402	2,087	4,390	
Bel Aire	106	1,768	3,426	
Valley Center	283	1,243	3,341	
Maize	99	2,416	2,033	
Goddard	129	1,673	2,298	
Mulvane	205	1,047	2,734	
Rose Hill	149	951	1,911	
Kechi	10	356	1,209	
Clearwater	186	454	1,099	
Cheney	181	470	926	
Colwich	34	730	644	
Sedgwick	9	228	818	
Andale	26	405	519	
Garden Plain	7	192	363	
Mt. Hope	14	103	393	
Eastborough	10	32	361	
Bentley	4	30	272	
Viola	0	5	52	

Commuting Flows: Represents information about worker's residence location and workplace location

Internal: Represents workers who commute and live in the same city

Inflow: Represents workers who commute into a city for work

**Outflow:** Represents workers who commute out of a city for work



Source: U.S. Census Bureau, Center for Economic Studies, LEHD. Accessed in July 2022 at https://onthemap.ces.census.gov/

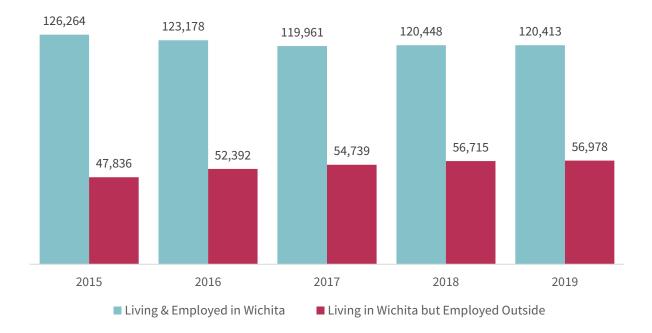
Wichita is the largest city in Kansas, the primary hub of the greater WAMPO area, and the county seat of Sedgwick County. Incorporated in 1870, it is the principal city of the greater Wichita metropolitan area. Wichita has the largest school district in Kansas and employees over 5,600 full-time employees. As of 2020, Wichita's population was 397,532, of which approximately 67% are in the labor force<sup>1</sup>. The mean travel time to work is 18.8 minutes.

It has been dubbed the "Air Capital of the World" because of the presence of various aircraft design and manufacturing facilities, such as Textron Aviation, Bombardier Learjet, Airbus, Spirit AeroSystems, as well as housing major airports such as Dwight D. Eisenhower National, Colonel James Jabara, Westport, Beech Factory, and Cessna Aircraft Field.

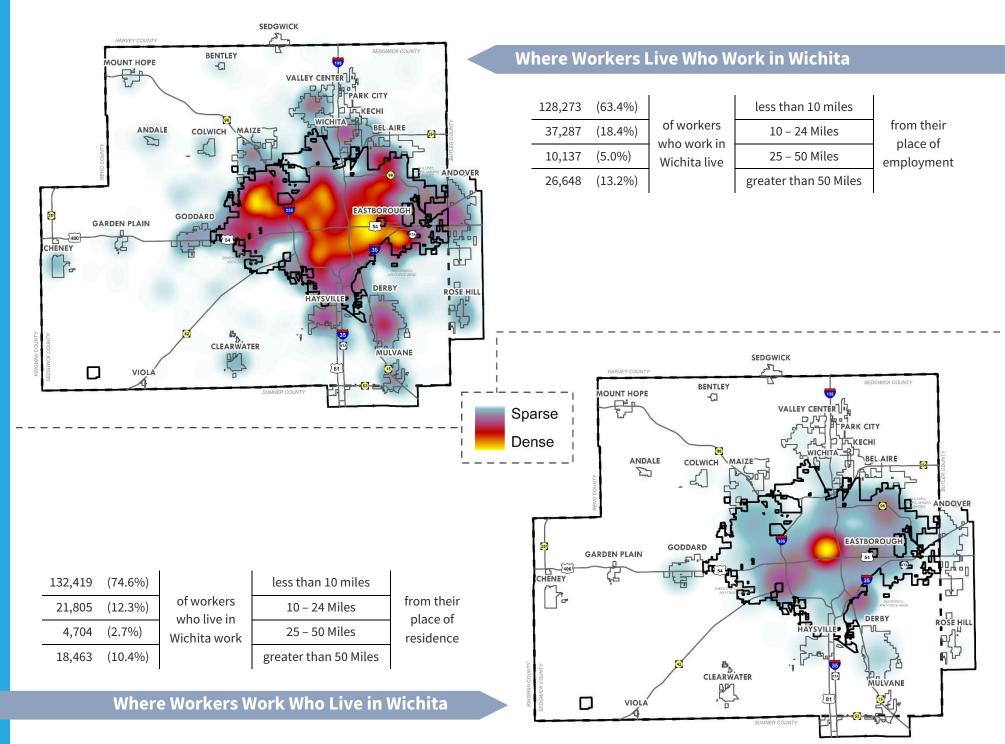
Wichita has the greatest number of residents who live and work in the city, at 120,413. 81,932 residents live in other cities both within and outside of the WAMPO area and commute to Wichita for work. 56,978 residents live in Wichita and work elsewhere. From 2015 compared to 2019, Wichita has seen an approximate 19% increase in the number of residents who commute to other cities for work.

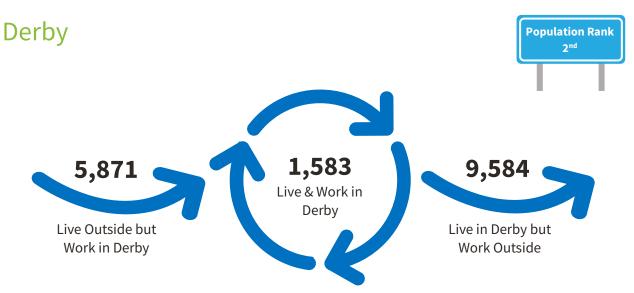
Industry Class (2019)	Internal	Inflow	Outflow
Goods Producing	20,047 (16.6%)	12,731 (15.5%)	21,265 (37.3%)
Trade, Transportation, & Utilities	20,833 (17.3%)	18,604 (22.7%)	9,663 (17.0%)
All Other Services	79,533 (66.1%)	50,597 (61.8%)	26,050 (45.7%)

<sup>&</sup>lt;sup>1</sup> US Census 2020: ACS 5-Year Estimates Data Profiles Retrieved from: <u>https://data.census.gov/cedsci/table?g=1600000US2079000&tid=ACSDP5Y2020.DP03</u>









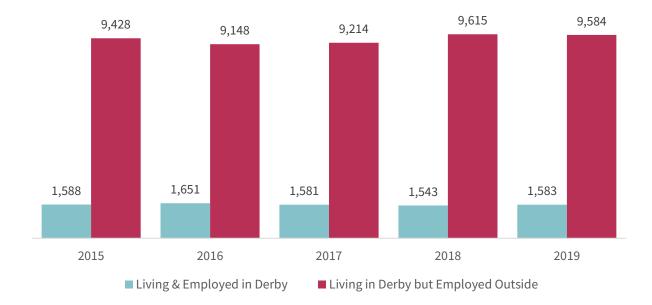
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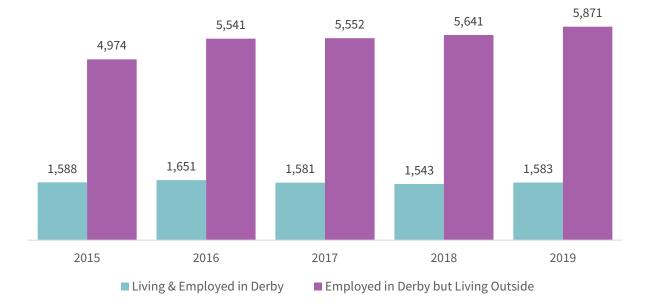
Derby was incorporated in 1903 but was originally named El Paso until 1956. McConnell Air Force Base is located between Wichita and Derby with a Wichita ZIP code, and many found a home in Derby when space on base became occupied. As of 2020, Derby's population was 25,625, of which approximately 67% are in the labor force<sup>2</sup>. The mean travel time to work is 22.2 minutes. Many jobs in the Derby area are based in either construction, retail, or real estate. It is due to these jobs that many of the residents both work and live in Derby. Derby supports home-based businesses and large manufacturing companies like BRG Precision. Derby is served by their own public school district, as well as two private schools.

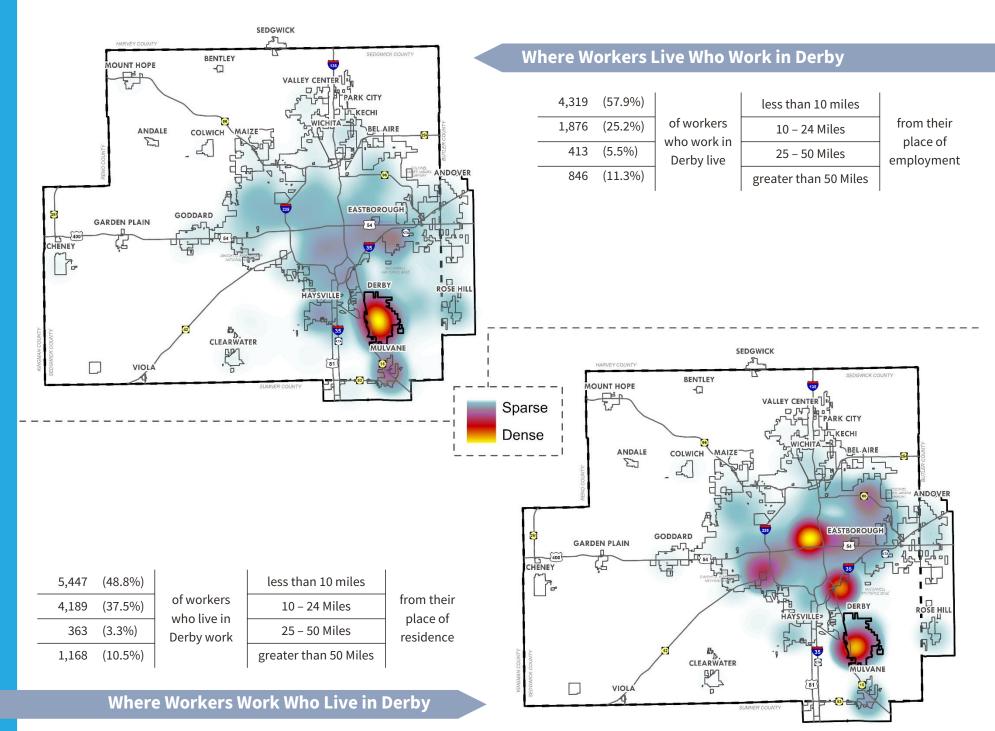
Between 2015 and 2019, the highest number of people living and working in Derby peaked in 2016 and saw declines in 2017 and 2018. Derby has had an approximate 18% increase from 2015 to 2019 in the number of people living outside city limits and commuting to Derby for work. Approximately 3% of workers employed in the WAMPO region live in Derby. Additionally, approximately 2% of workers who live in the WAMPO region work in Derby.

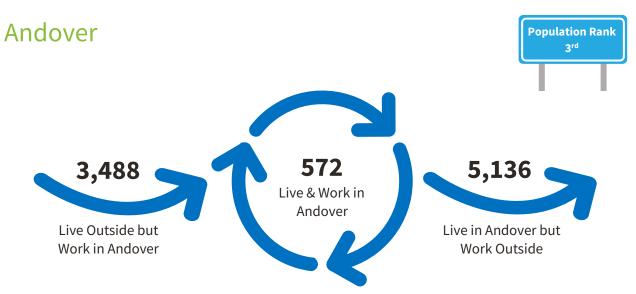
Industry Class (2019)	Inte	rnal	Inf	low	Out	flow
Goods Producing	85	(5.4%)	248	(4.2%)	2,710	(28.3%)
Trade, Transportation, & Utilities	129	(8.1%)	1,578	(26.9%)	1,648	(17.2%)
All Other Services	1,369	(86.5%)	4,045	(68.9%)	5,226	(54.5%)

<sup>&</sup>lt;sup>2</sup> US Census 2020: ACS 5-Year Estimates Data Profiles Retrieved from: <u>https://data.census.gov/cedsci/table?g=1600000US2017800&tid=ACSDP5Y2020.DP03</u>









Source: U.S. Census Bureau, Center for Economic Studies, LEHD. Accessed in July 2022 at https://onthemap.ces.census.gov/

Andover was incorporated in 1957. As of 2020, Andover's population was 14,892, approximately 70% of which are in the labor force<sup>3</sup>. The mean travel time to work is 22.6 minutes. Surrounded by farmland, the city was devastated by an F5 tornado that forced the town to rebuild in 1991. Andover again experienced extensive damage from an F3 tornado in April 2022. Updated streets, sewers, and water lines encouraged fresh development. Andover is served by their own public school district and is also home to a branch campus of Butler Community College. Andover has placed a great emphasis on newer retail properties, education, and building residential properties for young families. Another job draw is Vornado Air, currently headquartered in Andover.

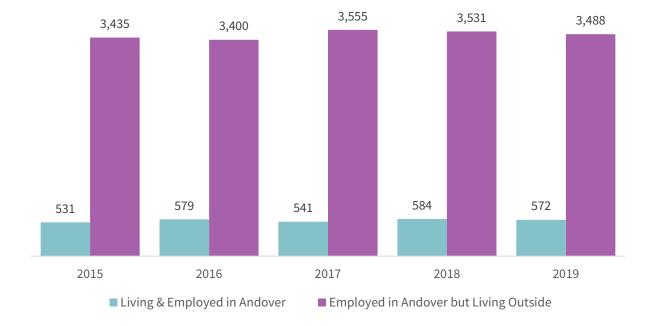
There are 572 residents who live and work in Andover. 5,136 residents live in Andover but commute to another city for work. There are 3,488 residents who live in another city but travel into Andover for work. From 2015 compared to 2019, Andover has had an approximate 8% increase in the number of people living and working in the city. Approximately 2% of workers employed in the WAMPO region live in Andover. Additionally, approximately 1% of workers who live in the WAMPO region work in Andover.

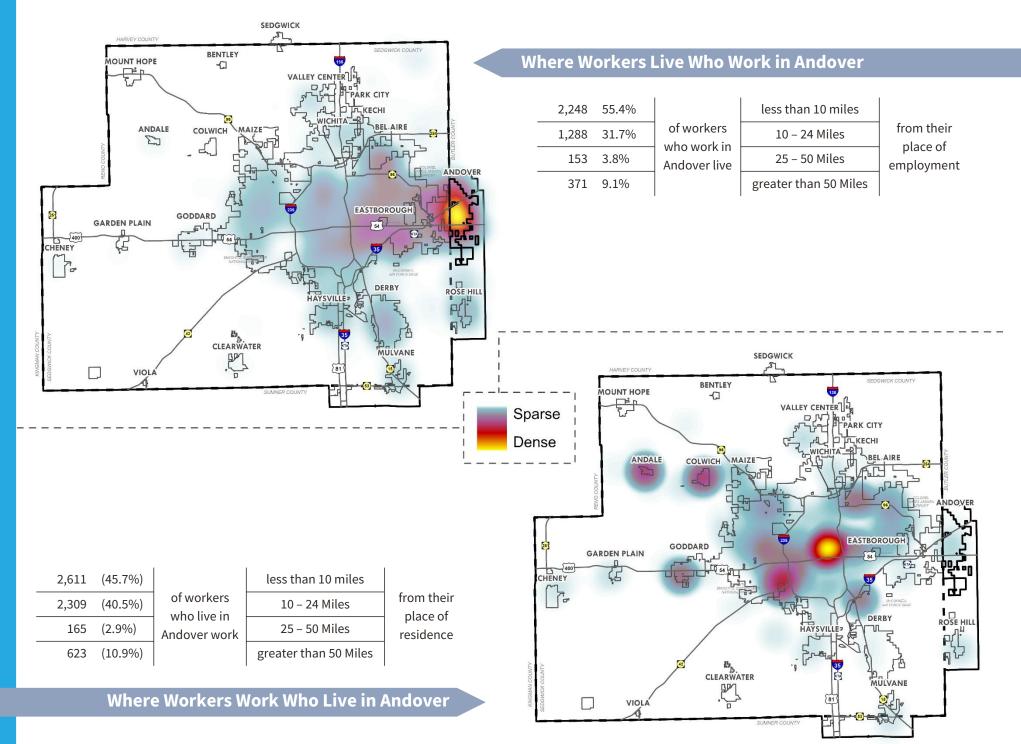
Industry Class (2019)	Interna		Inf	low	Out	low
Goods Producing	33 (5.3	3%)	363	(10.4%)	1,110	(21.6%)
Trade, Transportation, & Utilities	40 (7.0	0%)	531	(15.2%)	832	(16.2%)
All Other Services	499 (87	.2%)	2,594	(74.4%)	3,194	(62.2%)

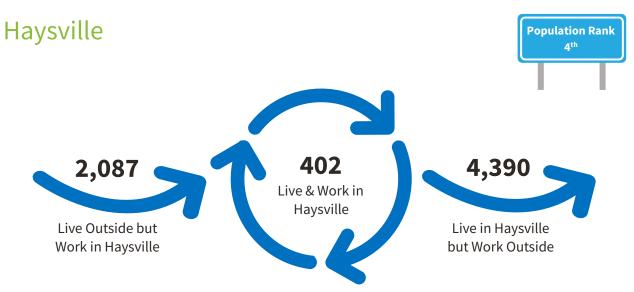
<sup>3</sup> US Census 2020: ACS 5-Year Estimates Data Profiles

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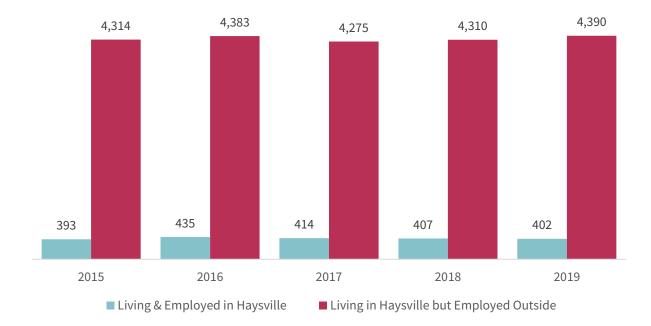
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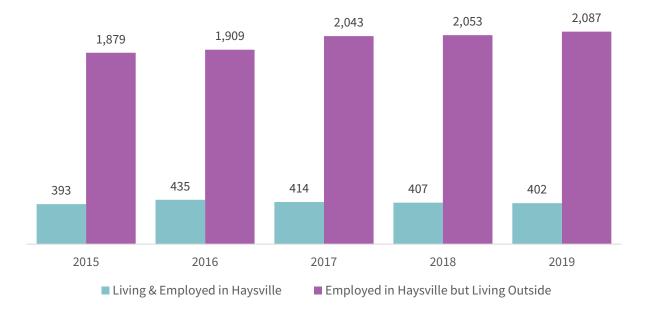
Incorporated in 1951 and colloquially known as the "Peach Capital of Kansas," for their historic peach orchard, Haysville has a population of 11,262 as of 2020. Haysville has approximate 60% labor force<sup>4</sup>. The mean travel time to work is 23.5 minutes. Like Andover, Haysville faced a destructive tornado in 1999 that damaged 150 homes and 27 businesses. Norland Plastics Co., a subsidiary of Teleflex, Inc. was among the facilities rebuilt since the tornado and is a major employer in the area. Haysville is served by their own public school district. Included in their school district is Campus High School, located in Wichita.

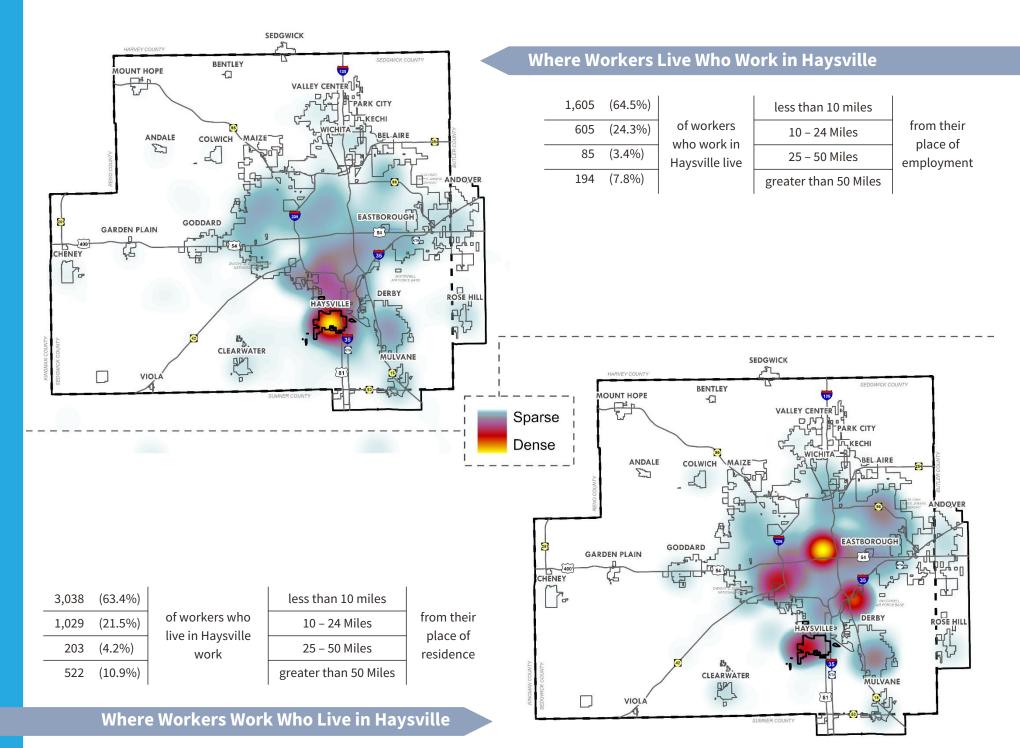
There are 402 residents who live and work in Haysville, but 4,390 residents who live in Haysville but work elsewhere. There are 2,087 residents who live outside of Haysville and travel to there for work. In comparing 2015 to 2019, Haysville has seen an approximate 11% increase in the number of people employed in the city but live outside city limits and commute to work.

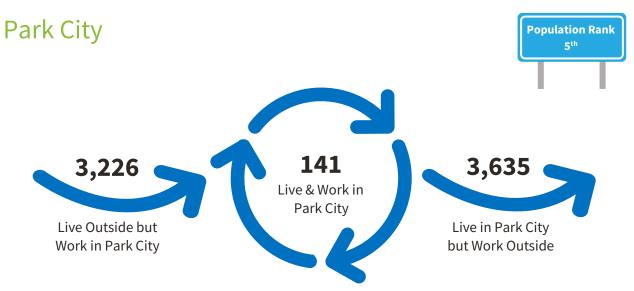
Industry Class (2019)	Internal	Inflow	Outflow
Goods Producing	19 (4.7%)	322 (15.4%)	1,307 (29.8%)
Trade, Transportation, & Utilities	26 (6.5%)	143 (6.9%)	848 (19.3%)
All Other Services	357 (88.8%	) 1,622 (77.7%)	2,235 (50.9%)

<sup>&</sup>lt;sup>4</sup> US Census 2020: ACS 5-Year Estimates Data Profiles Retrieved from: <u>https://data.census.gov/cedsci/table?g=1600000US2031125&tid=ACSDP5Y2020.DP03</u>









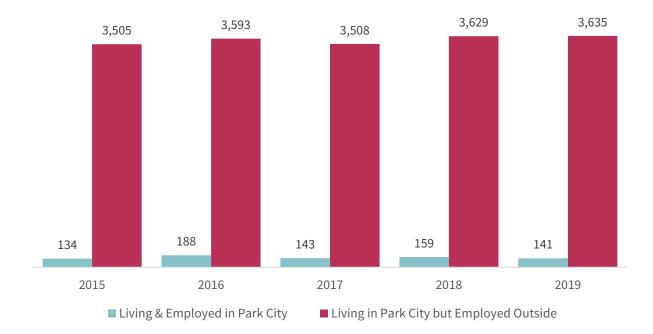
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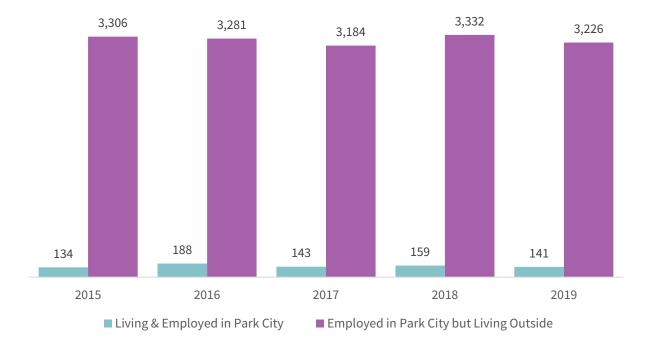
Park City is one the newest city in the WAMPO region, which was incorporated in 1980. Park City is another municipality largely made up of commuters. As of 2020, Park City's population was 8,333, of which approximately 74% are in the labor force<sup>5</sup>. The mean travel time to work is 20.5 minutes. Many of the workers are gainfully employed by recent boons to the city such as Crosswinds Casino, Hartman Arena, and an Amazon fulfillment center. The city does not have their own public school district, rather, students are split between the Wichita and Valley Center school districts.

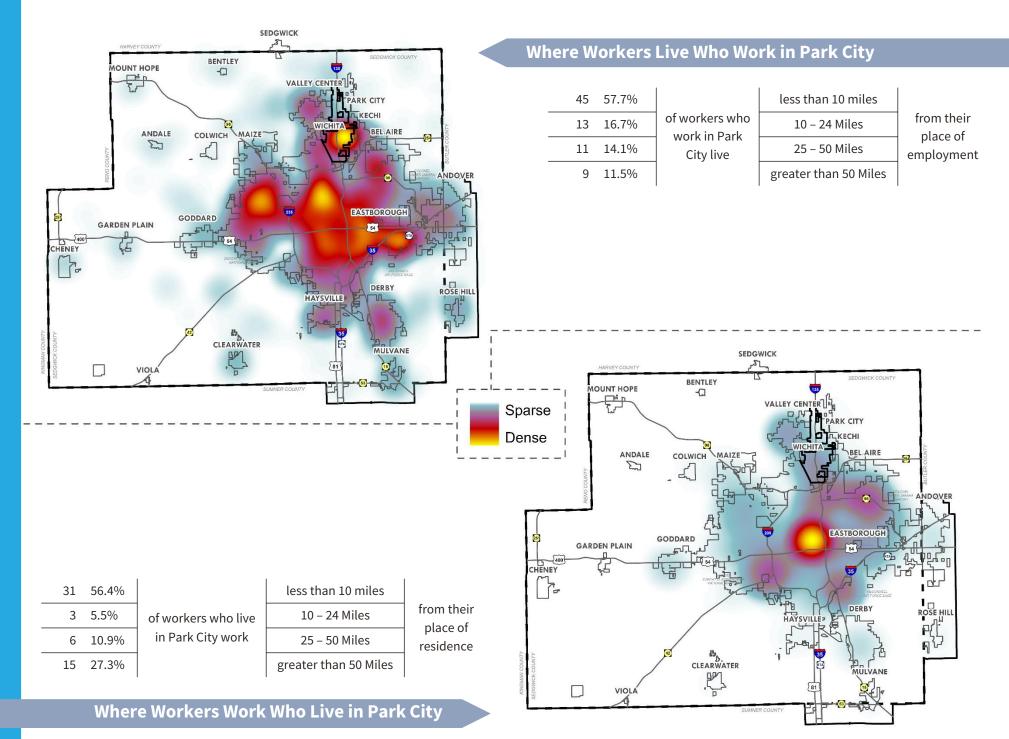
There are 141 residents who live and work in Park City. 3,635 residents live in Park City but commute to another city for work. There are 3,226 residents who live in another city. From 2015 to 2019, Park City has had an approximate 5% increase in the number of people living and working in the city limits.

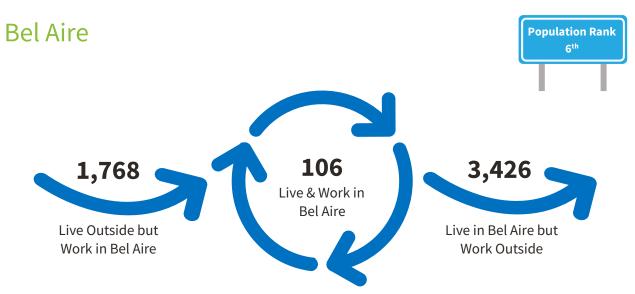
Industry Class (2019)	Internal	Inflow	Outflow
Goods Producing	32 (22.7%)	1,242 (38.5%)	837 (23.0%)
Trade, Transportation, & Utilities	48 (34.0%)	1,260 (39.1%)	665 (18.3%)
All Other Services	61 (43.3%)	724 (22.4%)	2,133 (58.7%)

<sup>&</sup>lt;sup>5</sup> US Census 2020: ACS 5-Year Estimates Data Profiles Retrieved from: <u>https://data.census.gov/cedsci/table?g=1600000US2054450&tid=ACSDP5Y2020.DP03</u>









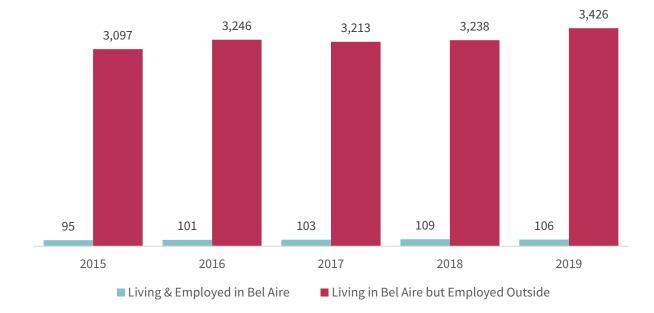
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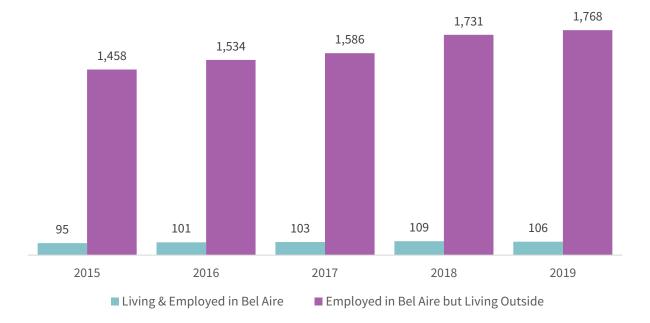
Bel Aire is another newer city in this region and was incorporated in 1980. As of 2020, Bel Aire's population was 8,262, of which approximately 67% are in the labor force<sup>6</sup>. The mean travel time to work is 17.2 minutes. The city does not have their own public school district. They are served by both the Wichita and Towanda school districts.

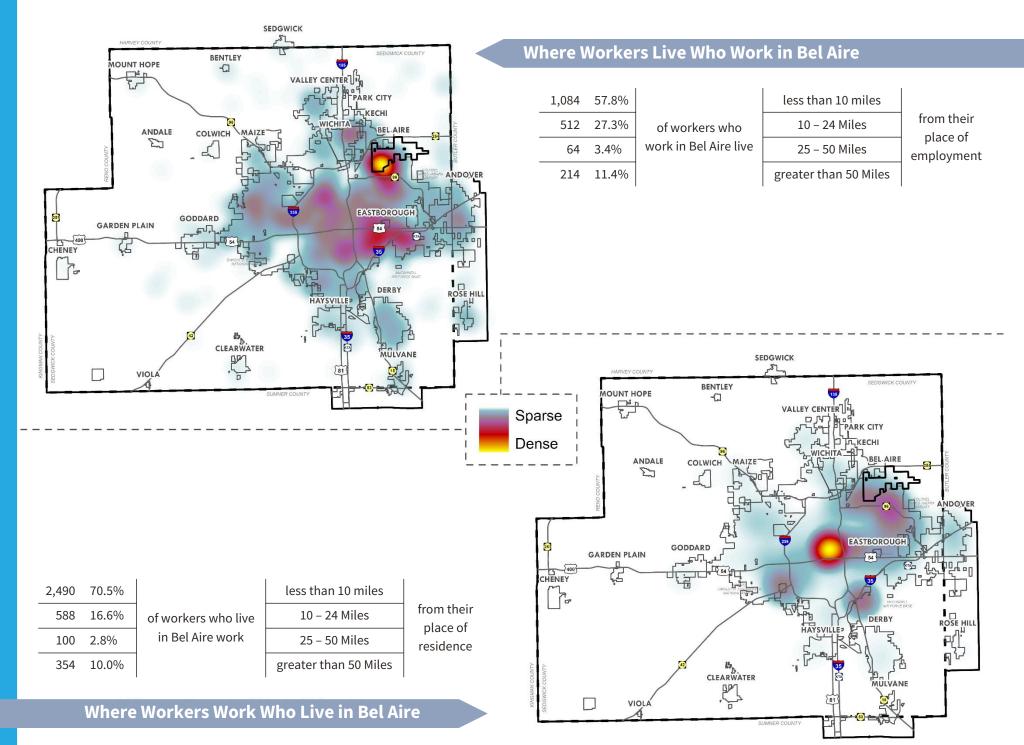
There are 106 residents who live and work in Bel Aire. 3,426 residents live in Bel Aire but commute to another city for work. There are 1,768 residents who live in another city but travel into Bel Aire for work. From 2015 compared to 2019, the city has had an approximate 21% increase in the number of people commuting from outside the city limits to Bel Aire for work.

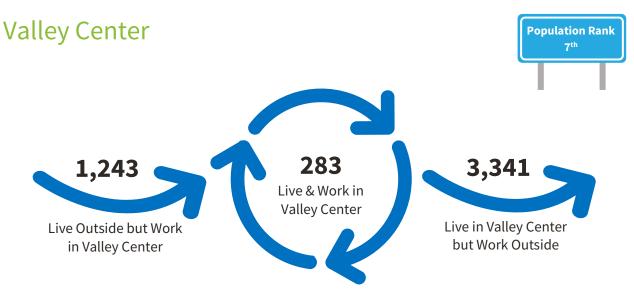
Industry Class (2019)	Internal	Inflow	Outflow
Goods Producing	13 (12.3%)	325 (15.5%)	663 (19.4%)
Trade, Transportation, & Utilities	14 (13.2%)	381 (22.7%)	484 (14.1%)
All Other Services	79 (74.5%)	1,062 (61.8%)	2,279 (66.5%)

<sup>&</sup>lt;sup>6</sup> US Census 2020: ACS 5-Year Estimates Data Profiles Retrieved from: <u>https://data.census.gov/cedsci/table?g=1600000US2005337&tid=ACSDP5Y2020.DP03</u>









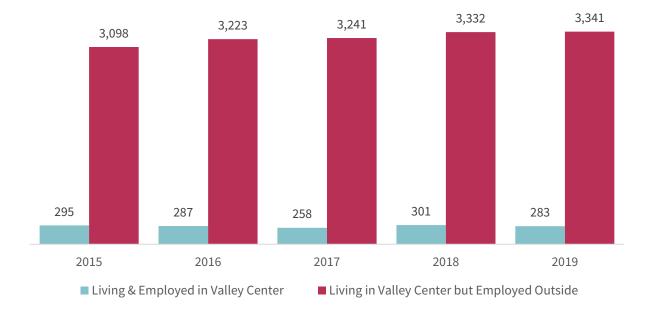
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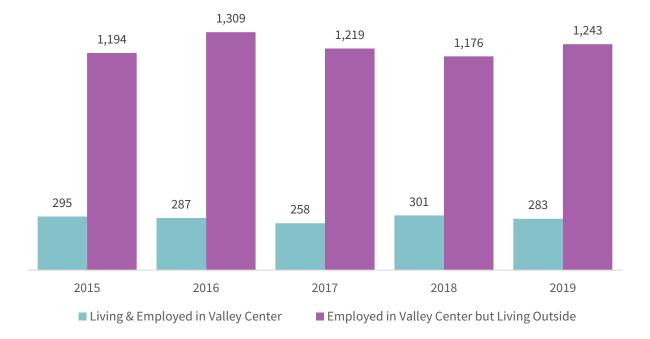
The city of Valley Center was first incorporated in 1885 and conveniently located near I-135, US-81, and K-15. As of 2020, Valley Center's population was 7,340, of which approximately 69% are in the labor force<sup>7</sup>. The mean travel time to work is 23.5 minutes. The Valley Center Public School District and alternative school serves communities from all over the WAMPO area, including Park City, Kechi, and Wichita.

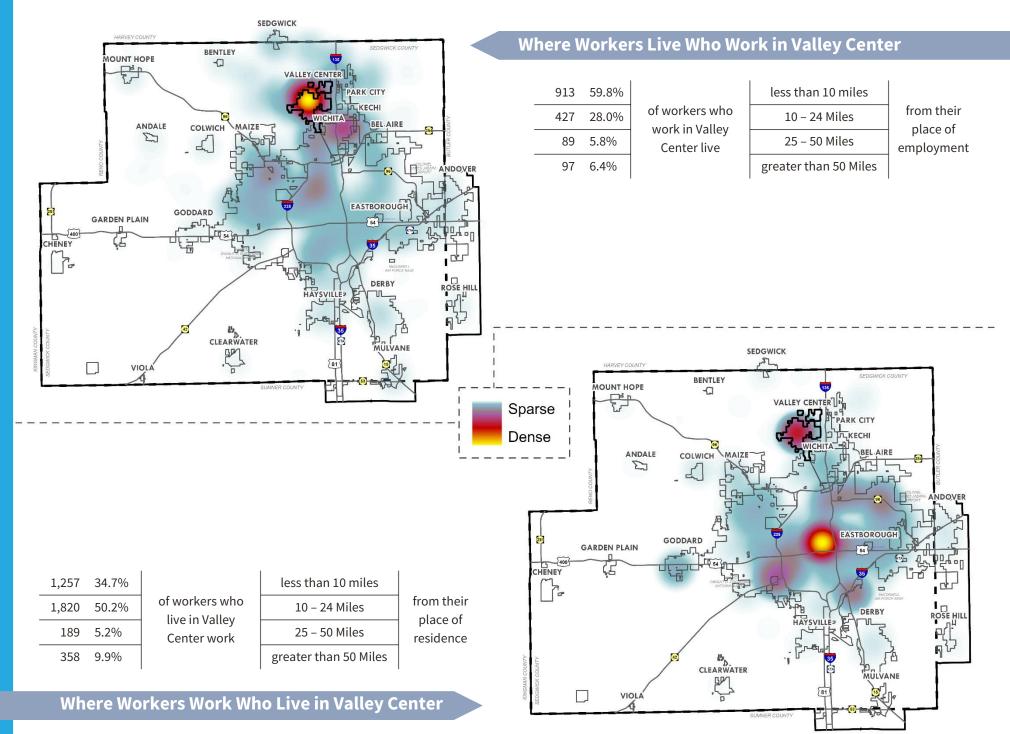
There are 283 residents who both live and work in Valley Center, but the majority of people live in Valley Center and commute to another city. 3,341 residents live in Valley Center but commute to another city for work. There are 1,243 residents who live in another city but travel into Valley Center for work. From 2015 compared to 2019, Valley Center had an approximate 8% increase in the number of residents who commute to other cities for work.

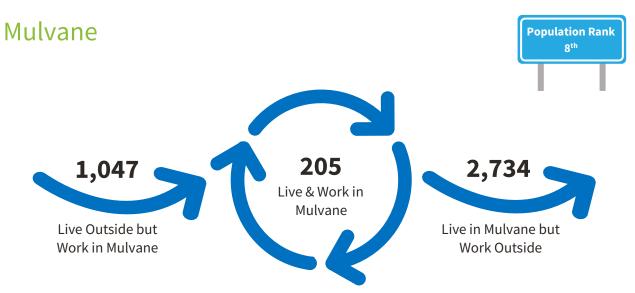
Industry Class (2019)	Internal	Inflow	Outflow
Goods Producing	42 (14.8%)	343 (27.6%)	843 (25.2%)
Trade, Transportation, & Utilities	34 (12.0%)	220 (17.7%)	609 (18.2%)
All Other Services	207 (731%)	680 (54.7%)	1,889 (56.5%)

<sup>&</sup>lt;sup>7</sup> US Census 2020: ACS 5-Year Estimates Data Profiles Retrieved from: <u>https://data.census.gov/cedsci/table?g=1600000US2073250&tid=ACSDP5Y2020.DP03</u>









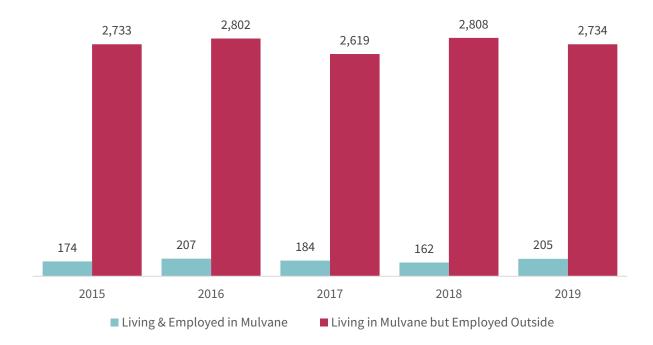
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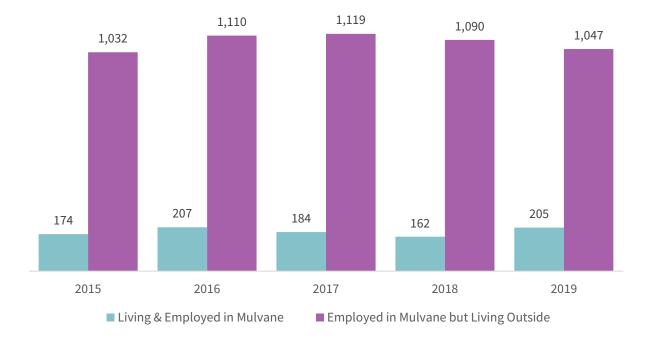
Mulvane is the second oldest city in the region, being first incorporated in 1883. When it was founded, it was located at the junction of five Santa Fe rail lines and is still a convenient point today, south of Wichita. As of 2020, Mulvane's population was 6,286, of which approximately 68% are in the labor force<sup>8</sup>. The mean travel time to work is 19.8 minutes. Mulvane is served by their own public school district. The Kansas Star Casino and a Cowley County Community College satellite campus are located in Mulvane.

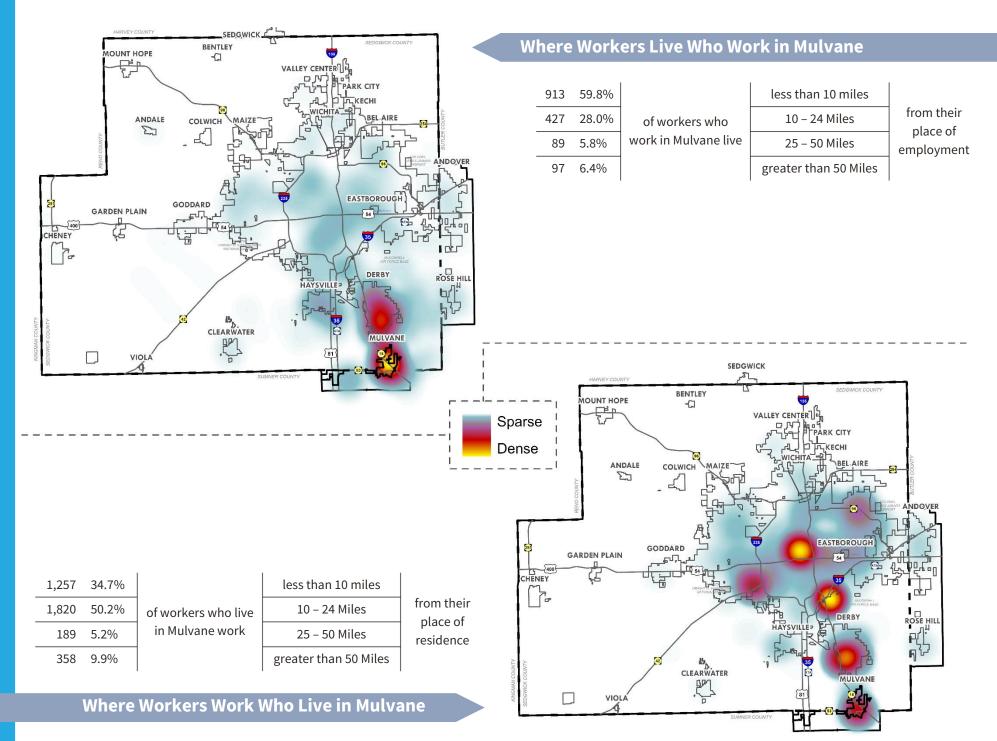
There are 205 residents who choose to live and work in Mulvane. There are 1,047 people who live outside of Mulvane and travel there to work. Additionally, 2,734 residents commute for work outside Mulvane. From 2015 compared to 2019, there was an approximate 18% increase in the number of people living and working in Mulvane. From 2017 to 2019, Mulvane has seen a decrease in the number of people who live outside the city limits that commute to Mulvane for work.

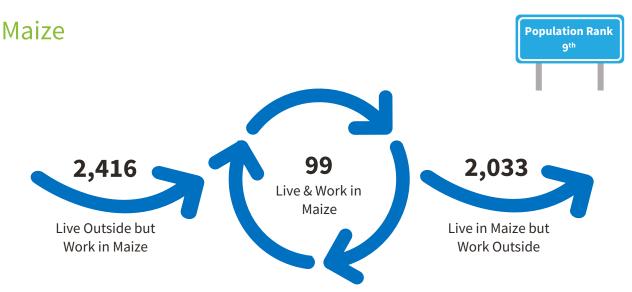
Industry Class (2019)	Internal	Inflow	Outflow
Goods Producing	12 (5.9%)	97 (9.3%)	756 (27.7%)
Trade, Transportation, & Utilities	9 (4.4%)	126 (12.0%)	445 (16.3%)
All Other Services	184 (89.8%)	824 (78.7%)	1,533 (56.1%)

<sup>&</sup>lt;sup>8</sup> US Census 2020: ACS 5-Year Estimates Data Profiles Retrieved from: <u>https://data.census.gov/cedsci/table?g=1600000US2049100&tid=ACSDP5Y2020.DP03</u>









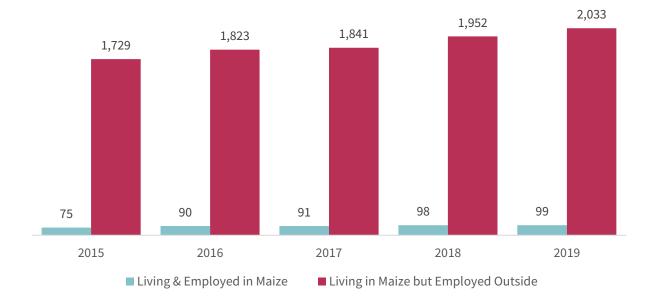
Source: U.S. Census Bureau, Center for Economic Studies, LEHD. Accessed in July 2022 at https://onthemap.ces.census.gov/

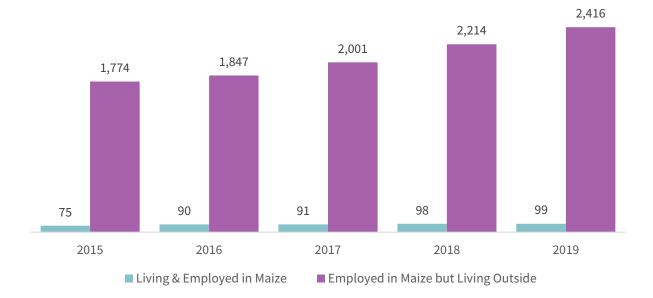
The city of Maize was first incorporated in 1915. Growth really hit the area in the 1950s and has continued rapidly in recent years as Wichita expands further northwest. As of 2020, Maize's population was 5,735, of which approximately 68% are in the labor force<sup>9</sup>. The mean travel time to work is 21.9 minutes. Maize is served by their own public school district, including an alternative, nontraditional school.

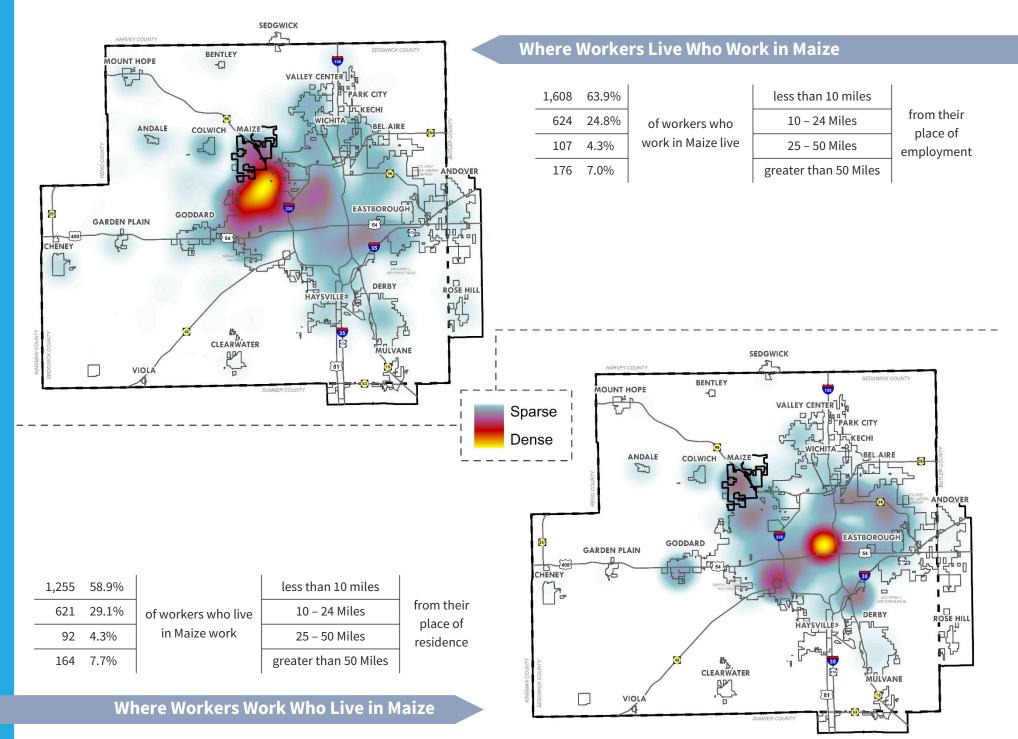
There are 99 residents who live and work in Maize, that is an approximate 32% increase in 2019 compared to 2015. 2,033 residents live in Maize but commute to another city for work. There are 2,416 residents who live in another city but travel into Maize for work, that is an approximate 36% increase in 2019 compared to 2015.

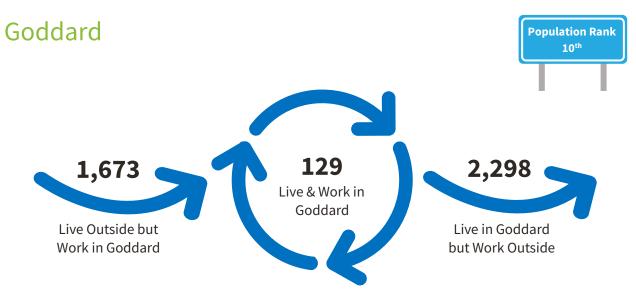
Industry Class (2019)	Internal	Inflow	Outflow
Goods Producing	11 (11.1%)	591 (245%)	465 (22.9%)
Trade, Transportation, & Utilities	1 (1.0%)	102 (4.2%)	347 (17.1%)
All Other Services	87 (87.9%)	1,723 (71.3%)	1,221 (60.1%)

<sup>&</sup>lt;sup>9</sup>US Census 2020: ACS 5-Year Estimates Data Profiles Retrieved from: <u>https://data.census.gov/cedsci/table?g=1600000US2044200&tid=ACSDP5Y2020.DP03</u>









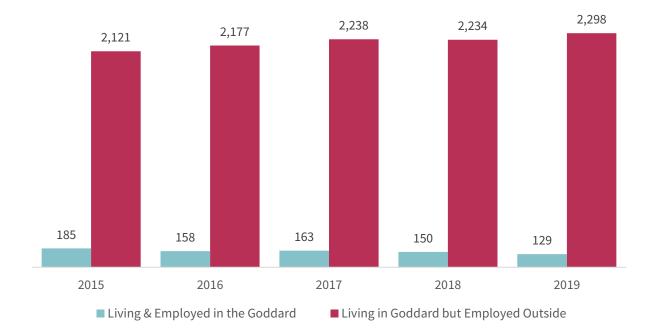
Source: U.S. Census Bureau, Center for Economic Studies, LEHD. Accessed in July 2022 at https://onthemap.ces.census.gov/

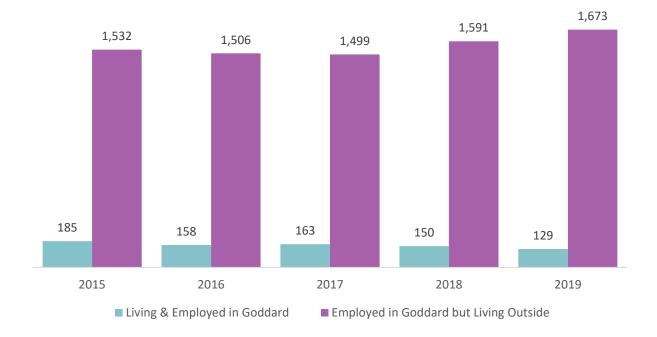
Goddard is also one of the older municipalities in the region and was first founded in 1883 and incorporated in 1910. As of 2020, Goddard's population was 5,084 of which approximately 69% are in the labor force<sup>10</sup>. The mean travel time to work is 20.5 minutes. Wichita has expanded westward; the town has changed from a rural agricultural community into more of a true city. Manufacturing, educational services, health care, and social assistance are the main labor draws for Goddard. Because US-54 and US-400 run concurrently through Goddard, it is easy for citizens to flow in and out of the city. Goddard is served by their own public school district. There is also a Catholic private school in the city.

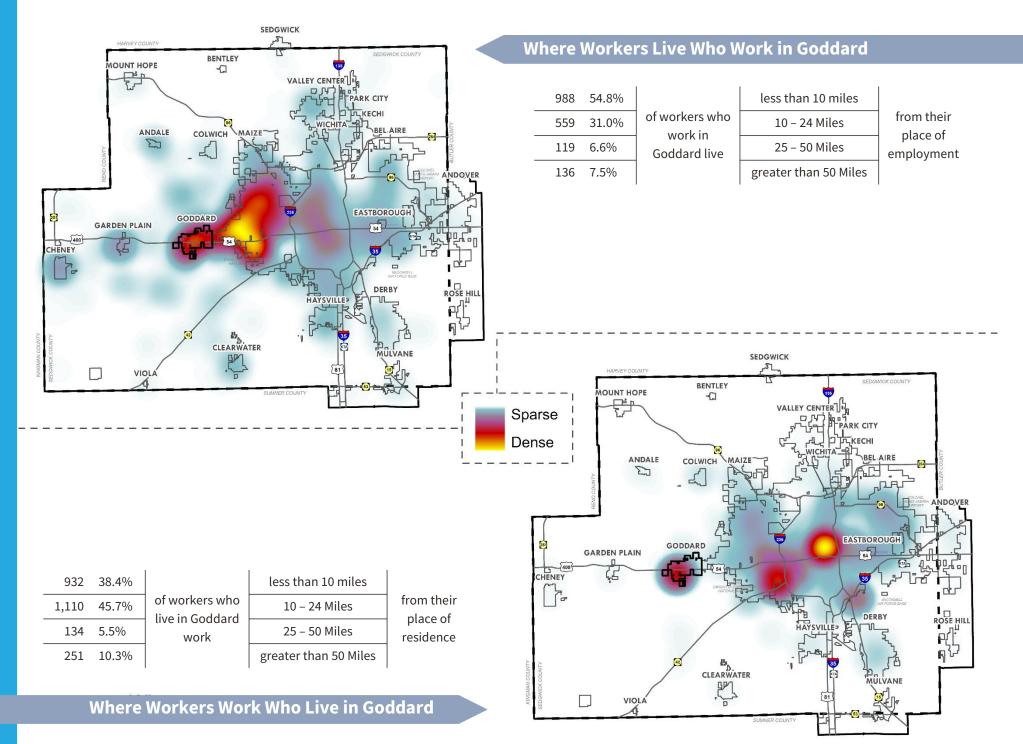
There are 129 residents who live and work in Goddard, that is an approximate 30% decrease from 2019 compared to 2015. There are 1,673 residents who live in another city but travel into Goddard for work. From 2017 to 2019, Goddard has seen an increase in the number of people who reside outside the city limits and commute to Goddard for work.

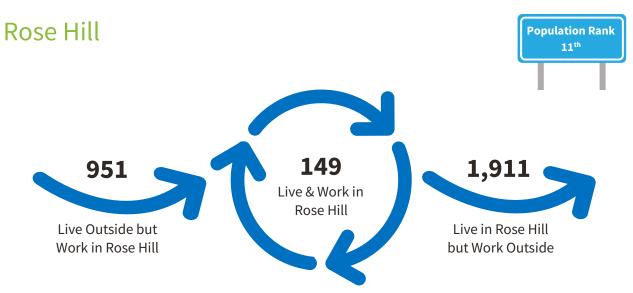
Industry Class (2019)	Internal	Inflow	Outflow
Goods Producing	5 (3.9%)	62 (3.7%)	615 (26.8%)
Trade, Transportation, & Utilities	15 (11.6%)	319 (19.1%)	426 (18.5%)
All Other Services	109 (84.5%)	1,292 (77.2%)	1,257 (54.7%)

<sup>&</sup>lt;sup>10</sup> US Census 2020: ACS 5-Year Estimates Data Profiles Retrieved from: <u>https://data.census.gov/cedsci/table?g=1600000US2026725&tid=ACSDP5Y2020.DP03</u>









Source: U.S. Census Bureau, Center for Economic Studies, LEHD. Accessed in July 2022 at https://onthemap.ces.census.gov/

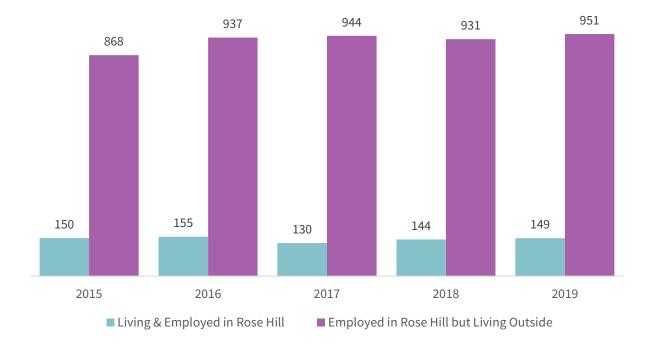
Rose Hill is located in Butler County and was incorporated in 1955. As of 2020, Rose Hill's population was 4,185, of which approximately 69% are in the labor force.<sup>11</sup> The mean travel time to work is 24.8 minutes. Cook Airfield is a recreational airport located nearby and is a major draw for the city. The community has their own public school district.

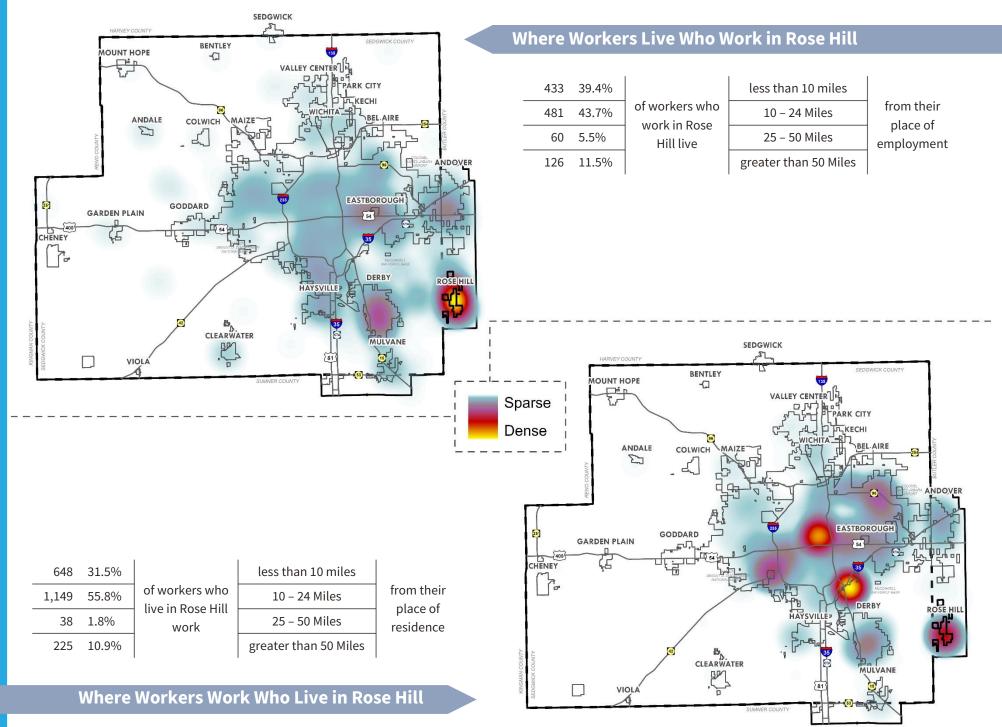
There are 149 residents who live and work in Rose Hill, but nearly half of the population (1,911 residents) travel to another city for work. There are 951 people who live in another city and travel to Rose Hill, which is an approximate 10% increase in 2019 as compared to 2015.

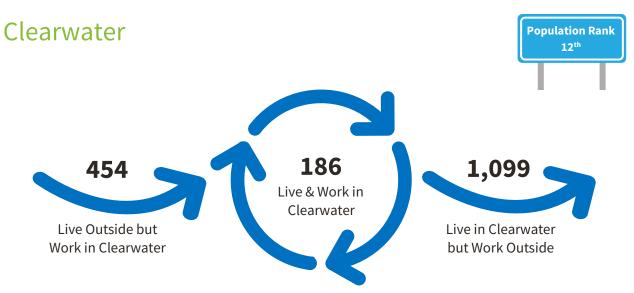
Industry Class (2019)	2019) Internal Inflow Outflow		Outflow
Goods Producing	12 (8.1%)	88 (9.3%)	593 (31.0%)
Trade, Transportation, & Utilities	3 (2.0%)	64 (6.7%)	311 (16.3%)
All Other Services	134 (89.9%)	799 (84.0%)	1,007 (52.7%)

<sup>&</sup>lt;sup>11</sup> US Census 2020: ACS 5-Year Estimates Data Profiles Retrieved from: <u>https://data.census.gov/cedsci/table?g=1600000US2061250&tid=ACSDP5Y2020.DP03</u>









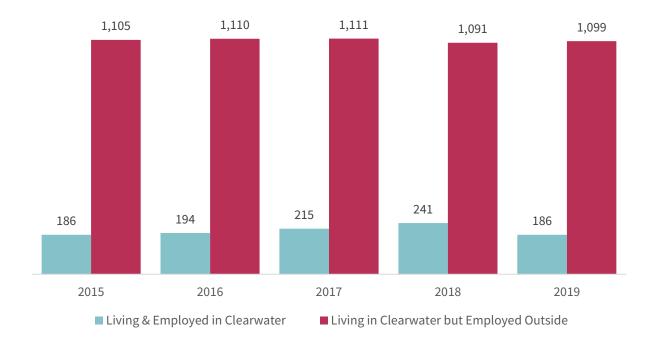
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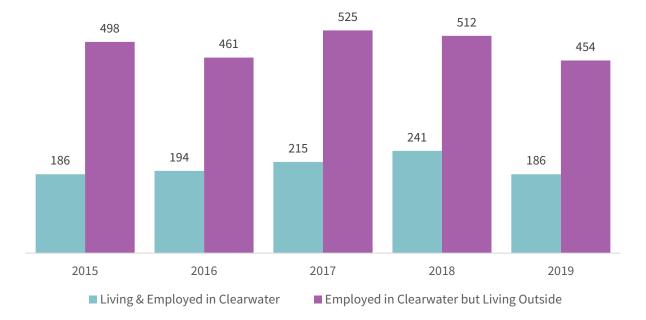
Clearwater is one of the older cities in Sedgwick County and was incorporated in 1885. On the Chisholm Trail, the city began as a small trading post and has consistently increased in population ever since. Clearwater is served by their own public school district. As of 2020, Clearwater's population was 2,653, of which approximately 67% are in the labor force.<sup>12</sup> The mean travel time to work is 24.9 minutes.

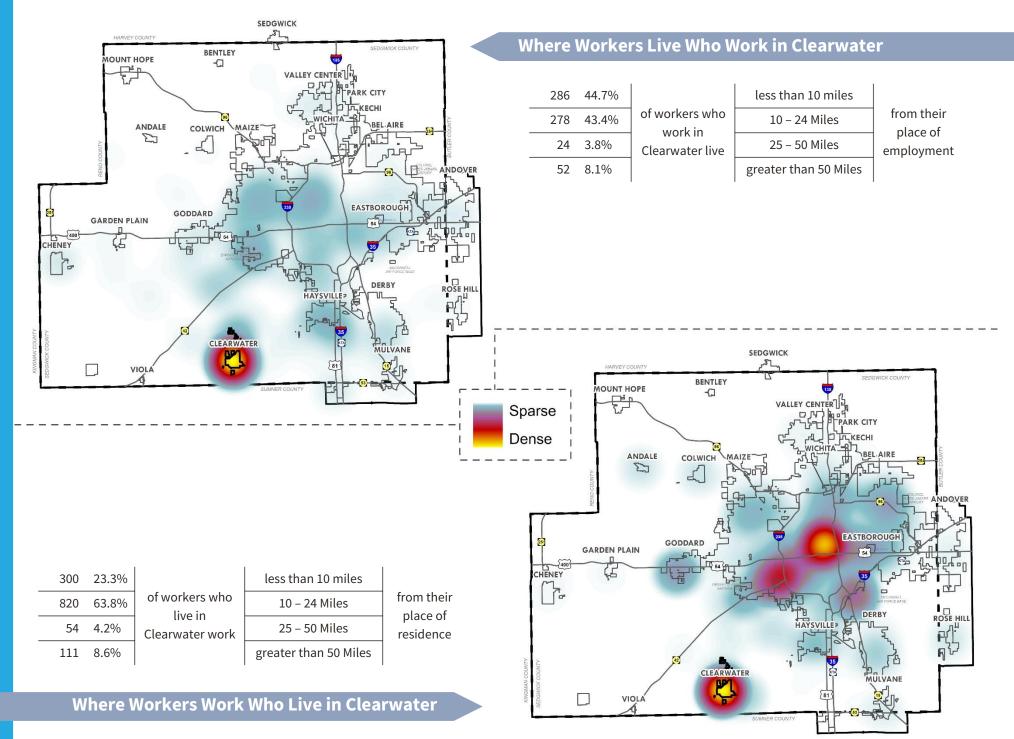
There are 186 residents who live and work in Clearwater. 1,099 residents live in Clearwater but commute to another city for work. There are 454 residents who live in another city but travel into Clearwater for work, which is an approximate 9% decrease in 2019 compared to 2015.

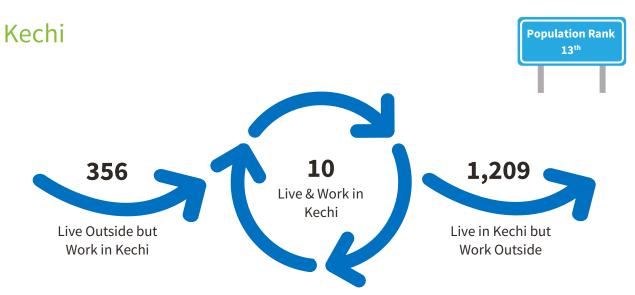
Industry Class (2019)	Internal	Inflow	Outflow
Goods Producing	24 (12.9%)	38 (8.4%)	336 (30.6%)
Trade, Transportation, & Utilities	14 (7.5%)	49 (10.8%)	199 (18.1%)
All Other Services	148 (79.6%)	367 (80.8%)	564 (51.3%)

<sup>&</sup>lt;sup>12</sup> US Census 2020: ACS 5-Year Estimates Data Profiles Retrieved from: <u>https://data.census.gov/cedsci/table?g=1600000US2013925&tid=ACSDP5Y2020.DP03</u>









Source: U.S. Census Bureau, Center for Economic Studies, LEHD. Accessed in July 2022 at https://onthemap.ces.census.gov/

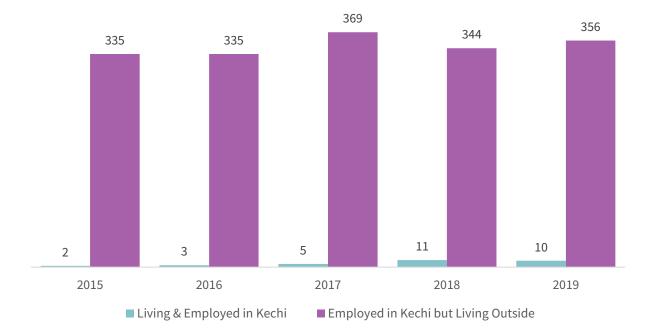
Kechi is a city located to the northeast of Wichita and was incorporated in 1957. Kechi is served by both the Wichita and the Valley Center Public School Districts. The city is 15 minutes from the Dwight D. Eisenhower National Airport and Downtown Wichita. As of 2020, Kechi's population was 2,217, of which approximately 71% are in the labor force.<sup>13</sup> The mean travel time to work is 20.5 minutes.

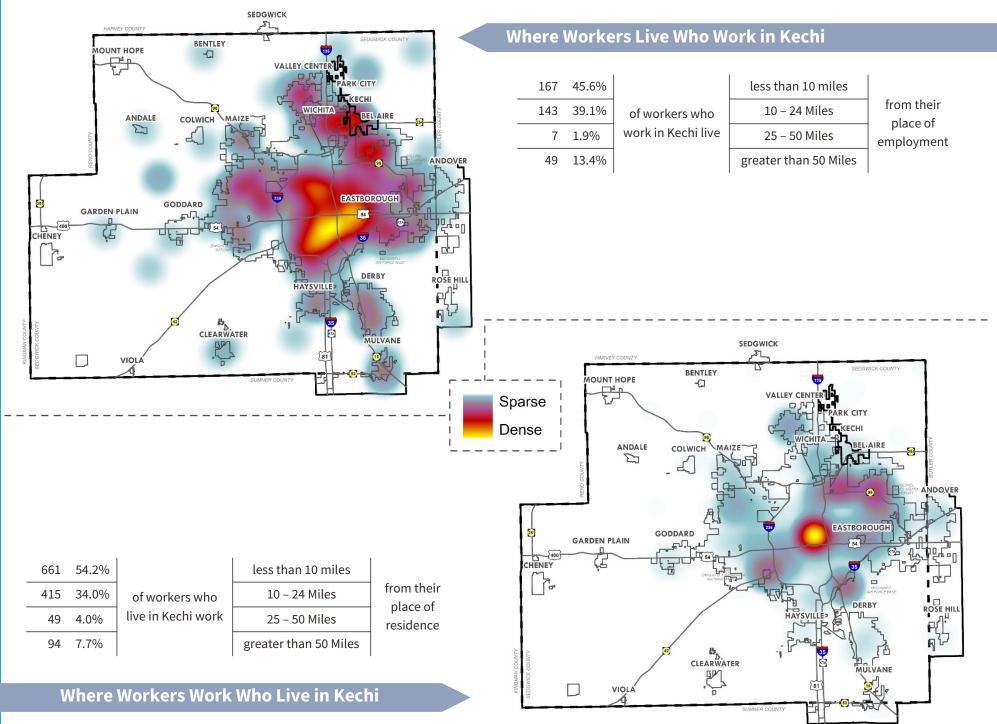
There are 10 residents who live and work in Kechi. 1,209 residents live in Kechi but commute to another city for work, that is an approximate 12% increase from 2019 compared to 2015. There are 356 residents who live in another city but travel to Kechi for work.

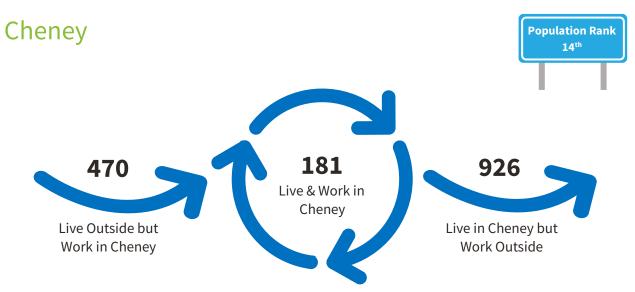
Industry Class (2019)	Internal	Inflow	Outflow
Goods Producing	5 (50.0%)	242 (68.0%)	268 (22.2%)
Trade, Transportation, & Utilities	3 (30.0%)	45 (12.6%)	213 (17.6%)
All Other Services	2 (20.0%)	69 (19.4%)	728 (60.2%)

<sup>&</sup>lt;sup>13</sup> US Census 2020: ACS 5-Year Estimates Data Profiles Retrieved from: <u>https://data.census.gov/cedsci/table?g=1600000US2036225&tid=ACSDP5Y2020.DP03</u>









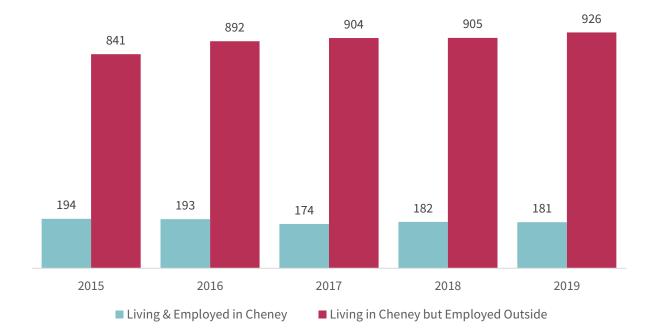
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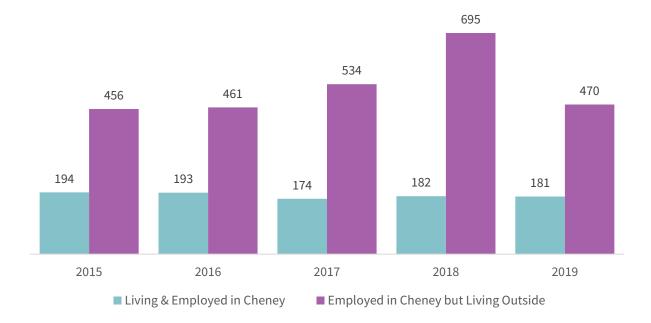
The City of Cheney was first founded in 1883 as a station and shipping point on the Santa Fe Railway and Cheney State Park. The Cheney Reservoir has since become a popular recreation destination for many in the area. Cheney is served by their own public school district, operating. As of 2020, Cheney's population was 2,181, of which approximately 63% are in the labor force.<sup>14</sup> The mean travel time to work is 20.9 minutes.

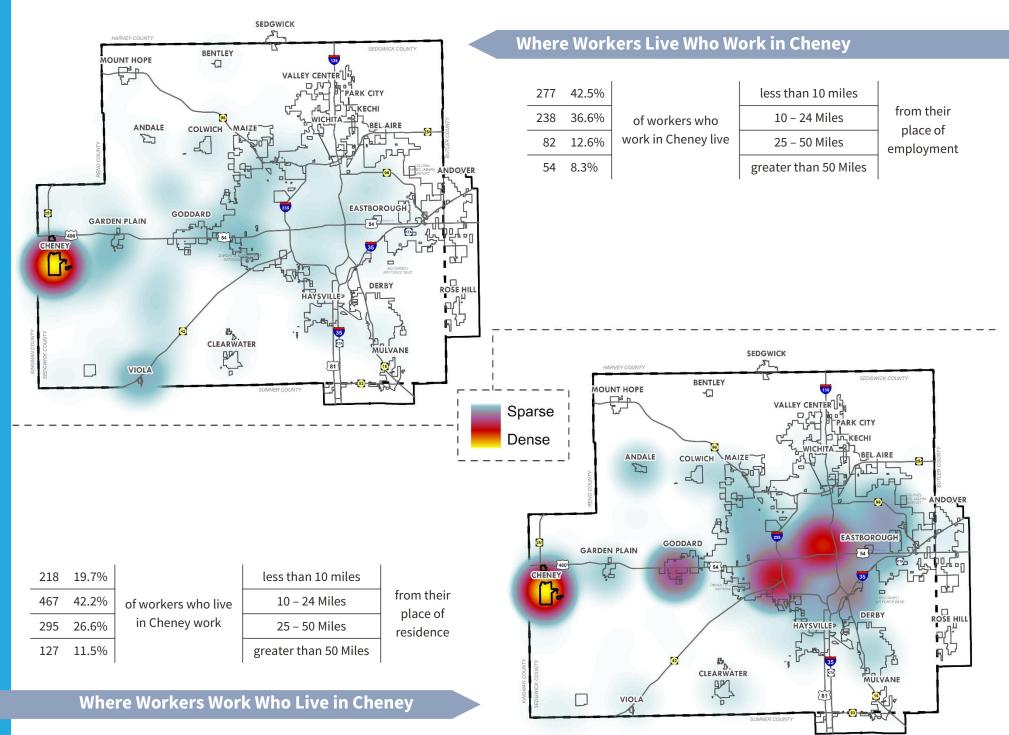
There are 181 residents who live and work in Cheney. 926 residents live in Cheney but commute to another city for work, that is an approximate 10% increase in 2019 compared to 2015. There are 470 residents who live in another city but travel to Cheney for work.

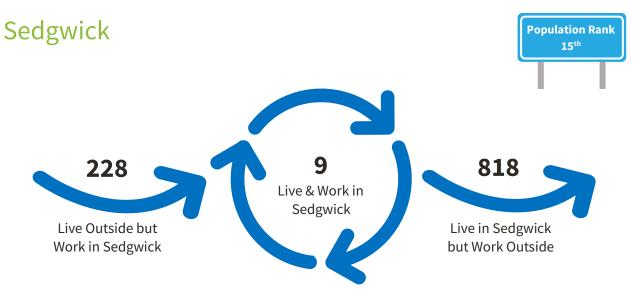
Industry Class (2019)	Internal	Inflow Outflo	
Goods Producing	17 (9.4%)	49 (10.4%)	289 (31.2%)
Trade, Transportation, & Utilities	36 (19.9%)	151 (32.1%)	160 (17.3%)
All Other Services	128 (70.7%)	270 (57.4%)	477 (51.5%)

<sup>&</sup>lt;sup>14</sup> US Census 2020: ACS 5-Year Estimates Data Profiles Retrieved from: <u>https://data.census.gov/cedsci/table?g=1600000US2012775&tid=ACSDP5Y2020.DP03</u>









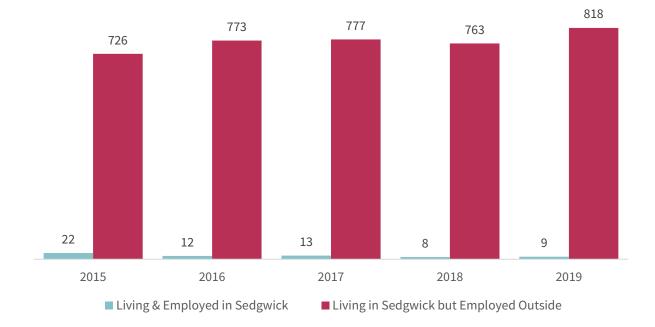
Source: U.S. Census Bureau, Center for Economic Studies, LEHD. Accessed in July 2022 at https://onthemap.ces.census.gov/

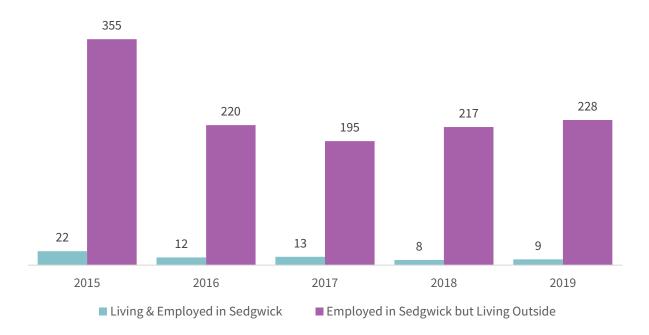
The city of Sedgwick lies within both Harvey and Sedgwick Counties and calls itself "a little town with a big heart." Sedgwick is one of the earliest incorporated cities, second to Wichita, in the WAMPO region and was incorporated in 1872. The city positions itself to have the pleasures of small-town living but close to big city jobs—ideal for commuters. Sedgwick is served by their own public school district. As of 2020, Sedgwick's population was 1,603, of which approximately 63% are in the labor force.<sup>15</sup> The mean travel time to work is 26.1 minutes.

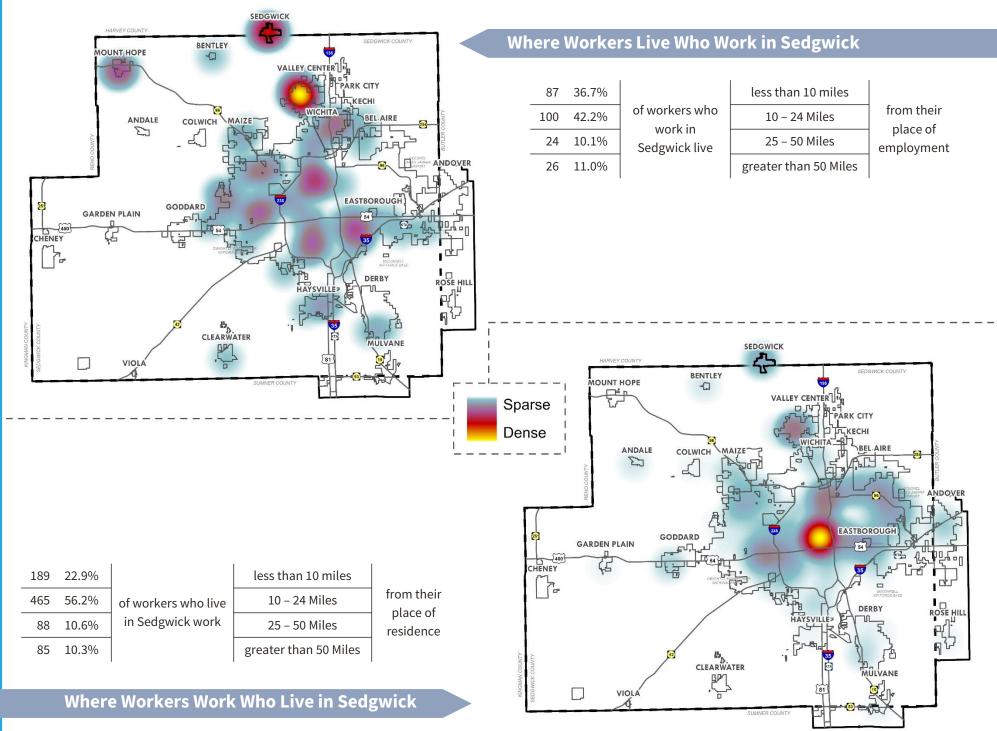
There are 9 residents who live and work in Sedgwick, that is an approximate 60% decrease in 2019 compared to 2015. Sedgwick has seen an approximate 13% increase, from 2019 compared to 2015, in the number of residents that live in Sedgwick but commute to another city for work. There are 228 residents who live in another city but travel to Sedgwick for work, that is an approximate 36% decrease in 2019 compared to 2015.

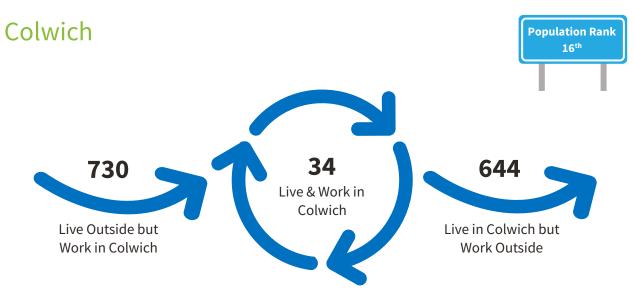
Industry Class (2019)	Internal	Inflow	Outflow
Goods Producing	1 (11.1%)	53 (23.2%)	221 (27.0%)
Trade, Transportation, & Utilities	2 (22.2%)	45 (19.7%)	135 (16.5%)
All Other Services	6 (66.7%)	130 (57.0%)	462 (56.5%)

<sup>&</sup>lt;sup>15</sup> US Census 2020: ACS 5-Year Estimates Data Profiles Retrieved from: <u>https://data.census.gov/cedsci/table?g=1600000US2063800&tid=ACSDP5Y2020.DP03</u>









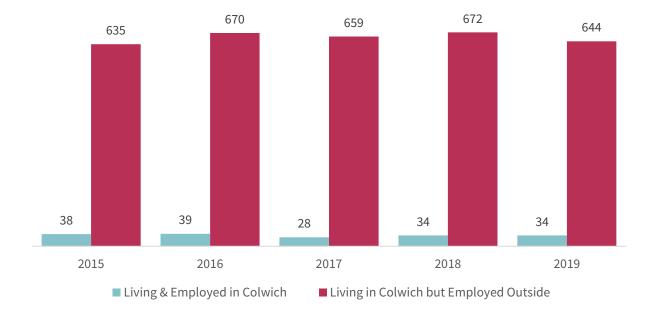
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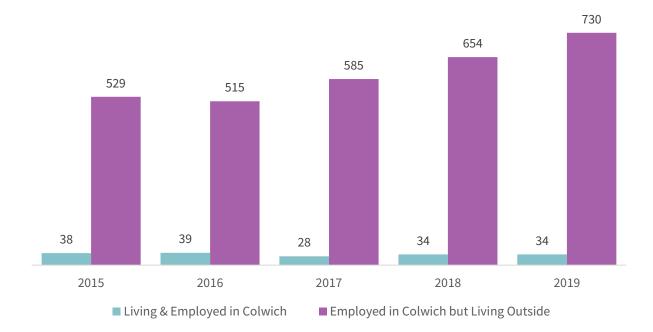
A rural-suburban city, Colwich has faced continued population expansion and economic growth. Colwich was found in in 1887 and is located approximately 5-miles northwest of Wichita. Colwich does not have their own school district. They are served by the Renwick Public School District, which supports Andale and Garden Plain, as well. As of 2020, Colwich's population was 1,455, of which approximately 74% are in the labor force.<sup>16</sup> The mean travel time to work is 20.1 minutes.

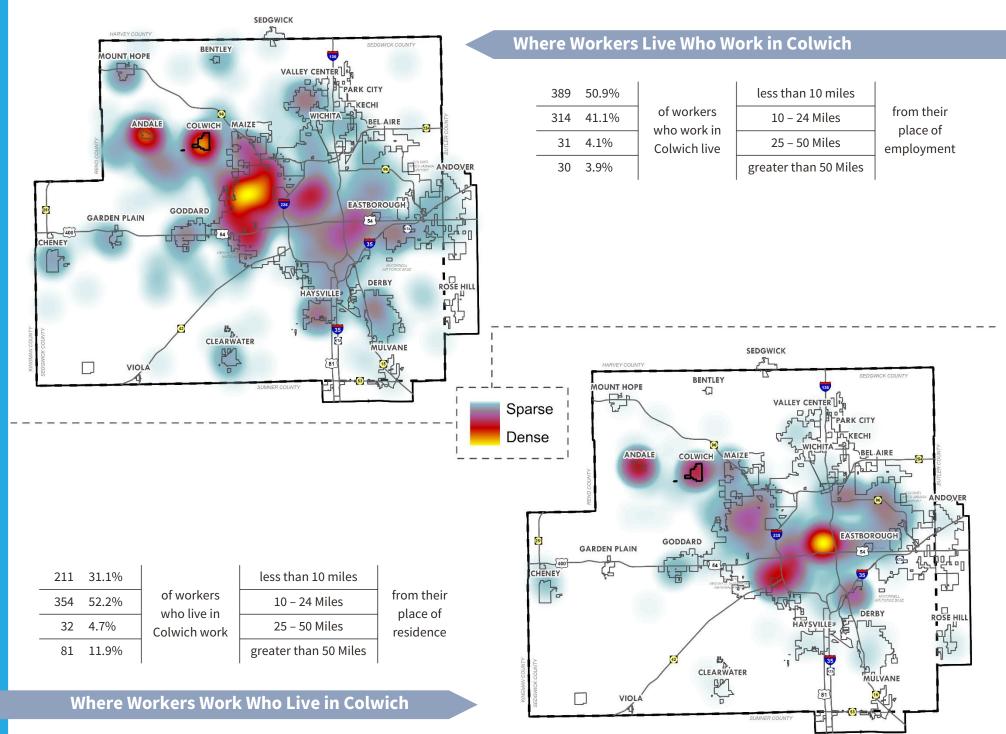
There are 34 residents who live and work in Colwich. 644 residents live in Colwich but commute to another city for work. There are 730 residents who live in another city but travel into Colwich for work, that is an approximate 38% increase in 2019 compared to 2015.

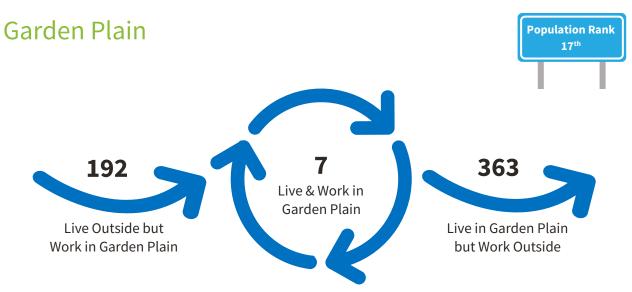
Industry Class (2019)	Internal	Inflow	Outflow
Goods Producing	2 (5.9%)	40 (5.5%)	162 (25.2%)
Trade, Transportation, & Utilities	3 (8.8%)	42 (5.8%)	110 (17.1%)
All Other Services	29 (85.3%)	648 (88.8%)	372 (57.8%)

<sup>&</sup>lt;sup>16</sup> US Census 2020: ACS 5-Year Estimates Data Profiles Retrieved from: <u>https://data.census.gov/cedsci/table?g=1600000US2015100&tid=ACSDP5Y2020.DP03</u>









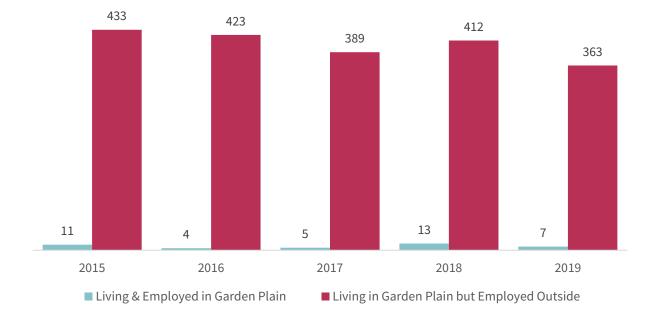
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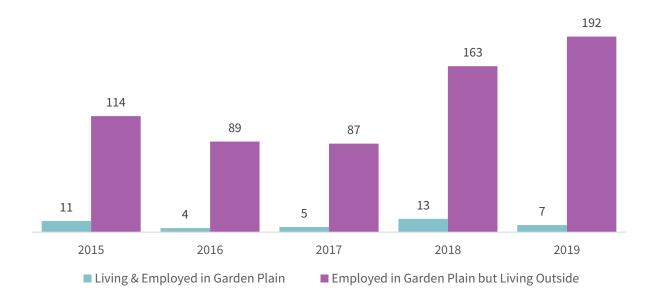
Located west of Wichita, Garden Plain was founded as a junction between Wichita and Kingman on the Wichita and Western Railroad. Since its incorporation in 1903, the city has seen an increase in population because of its family-oriented community. Garden Plain is served by the Renwick Public School District, which supports Andale and Colwich as well. As of 2020, Garden Plain's population was 948, of which approximately 77% are in the labor force.<sup>17</sup> The mean travel time to work is 24.6 minutes.

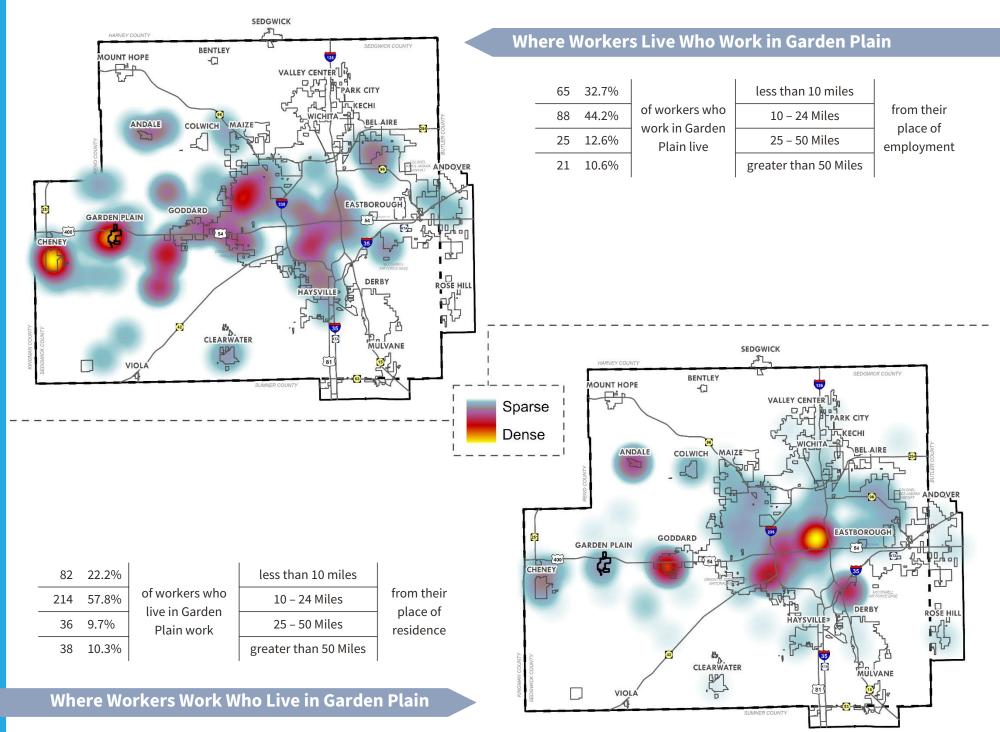
There are 7 residents who live and work in Garden Plain, that is an approximate 36% decrease in 2019 compared to 2015. 363 residents live in Garden Plain but commute to another city for work, which is an approximate 16% decrease in 2019 compared to 2015. There are 192 residents who live in another city but travel into Garden Plain for work, an approximate 68% increase in 2019 compared to 2015.

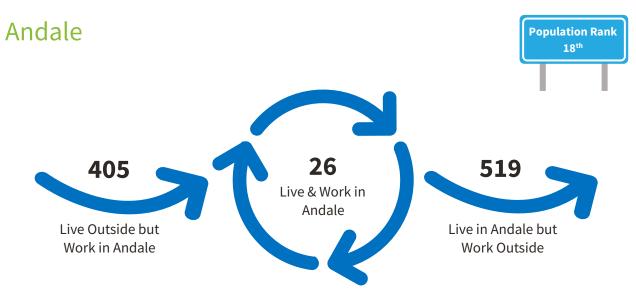
Industry Class (2019)	Internal	Inflow	Outflow
Goods Producing	3 (42.9%)	30 (15.6%)	88 (24.2%)
Trade, Transportation, & Utilities	1 (14.3%)	107 (55.7%)	53 (14.6%)
All Other Services	3 (42.9%)	55 (28.6%)	222 (61.2%)

<sup>&</sup>lt;sup>17</sup> US Census 2020: ACS 5-Year Estimates Data Profiles Retrieved from: <u>https://data.census.gov/cedsci/table?g=1600000US2025375&tid=ACSDP5Y2020.DP03</u>









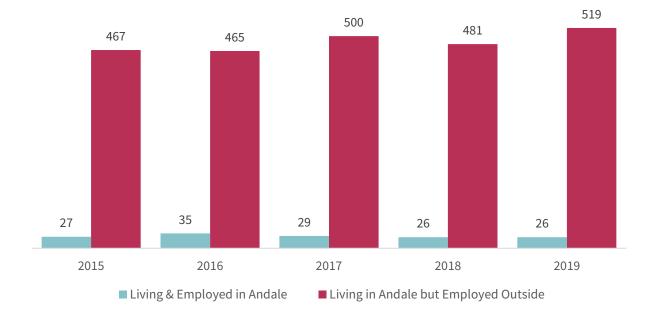
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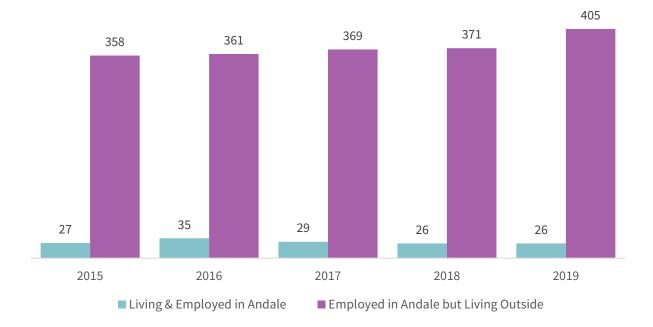
Andale was founded as a station and shipping point on the Missouri Pacific Railroad in the 1880s and incorporated in 1901. Andale is supported by the Renwick Public School District, which supports Garden Plain and Colwich, as well. As of 2020, Andale's population was 941, of which approximately 74% are in the labor force.<sup>18</sup> The mean travel time to work is 25.2 minutes.

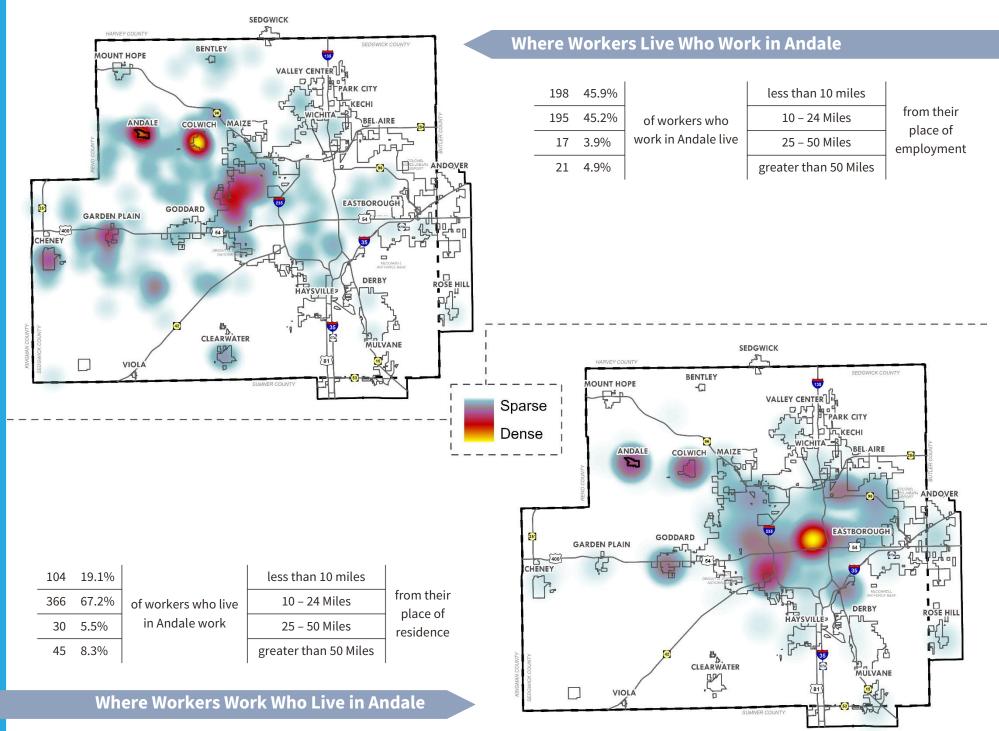
There are 26 residents who live and work in Andale. 519 residents live in Andale but commute to another city for work, that is an approximate 11% increase in 2019 compared to 2015. There are 405 residents who live in another city but travel into Andale for work, that is an approximate 13% increase in 2019 compared to 2015.

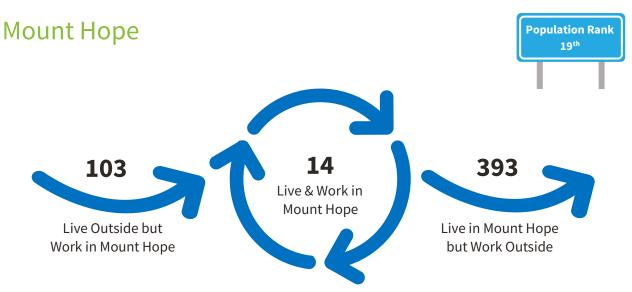
Industry Class (2019)	Internal		Inflow		Outflow	
Goods Producing	1 (3	8.8%)	7	(1.7%)	117	(22.5%)
Trade, Transportation, & Utilities	0 (0	0.0%)	57	(14.1%)	79	(15.2%)
All Other Services	25 (9	96.2%)	341	(84.2%)	323	(62.2%)

<sup>&</sup>lt;sup>18</sup> US Census 2020: ACS 5-Year Estimates Data Profiles Retrieved from: <u>https://data.census.gov/cedsci/table?g=1600000US2001775&tid=ACSDP5Y2020.DP03</u>









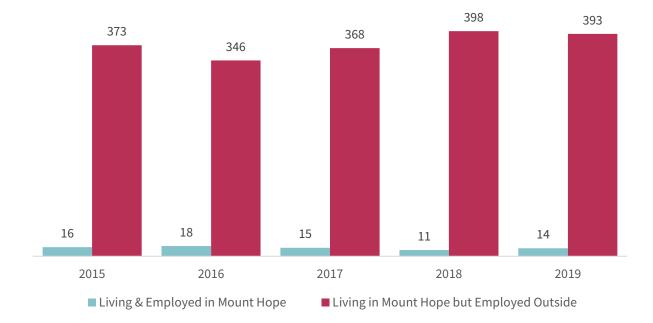
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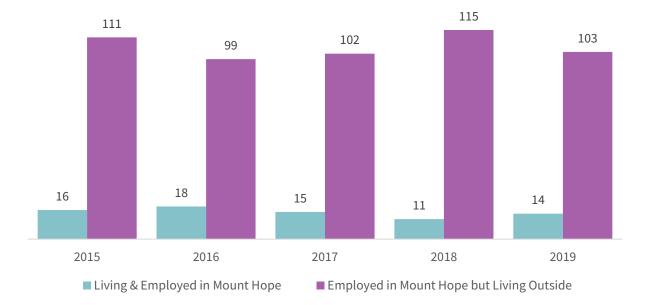
Mount Hope was founded in 1874 and incorporated in 1887. They are served by the Haven Public School District in Reno County, outside of the WAMPO area. As of 2020, Mount Hope's population was 806, of which approximately 65% are in the labor force.<sup>19</sup> The mean travel time to work is 30.0 minutes.

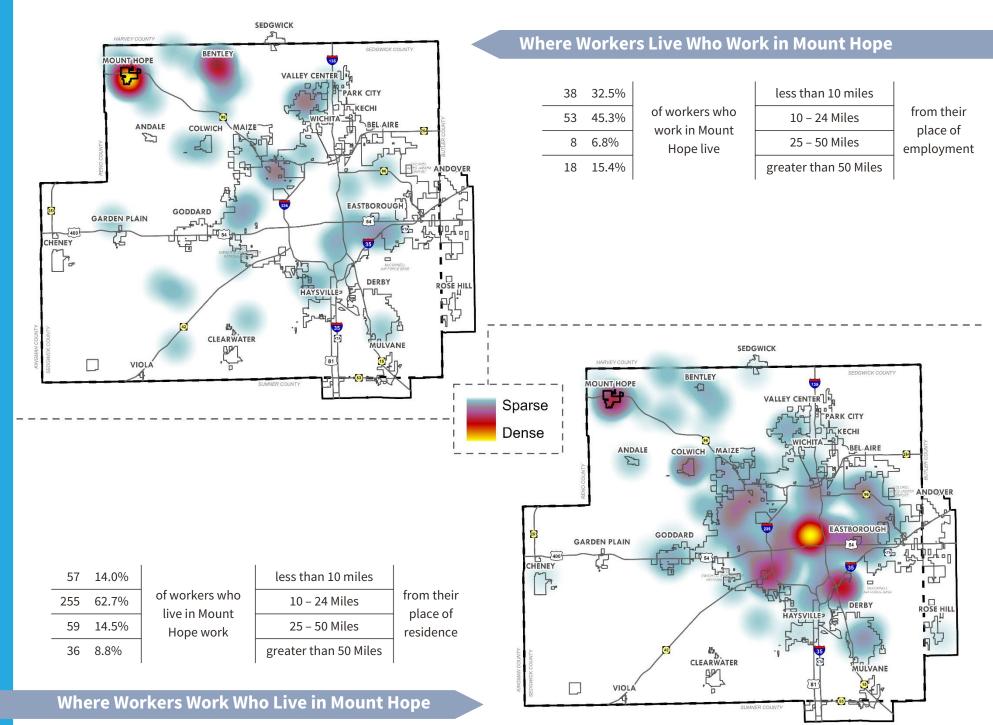
There are 14 residents who live and work in Mount Hope. There are 393 residents live in Mount Hope but commute to another city for work. There are 103 residents who live in another city but travel to Mount Hope for work, and that is an approximate 7% decrease in 2019 compared to 2015.

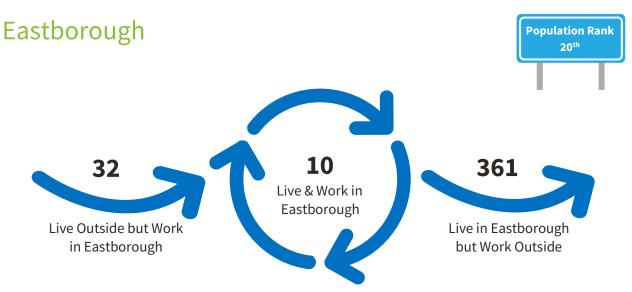
Industry Class (2019)	Internal	ernal Inflow Outflo	
Goods Producing	1 (7.1%)	9 (8.7%)	95 (24.2%)
Trade, Transportation, & Utilities	1 (7.1%)	13 (12.6%)	72 (18.3%)
All Other Services	12 (85.7%)	81 (78.6%)	226 (57.5%)

<sup>&</sup>lt;sup>19</sup> US Census 2020: ACS 5-Year Estimates Data Profiles Retrieved from: <u>https://data.census.gov/cedsci/table?g=1600000US2048900&tid=ACSDP5Y2020.DP03</u>









Source: U.S. Census Bureau, Center for Economic Studies, LEHD. Accessed in July 2022 at https://onthemap.ces.census.gov/

Eastborough was incorporated in 1937 and is an enclave of the city of Wichita, dubbed "Wichita's finest residential section."<sup>20</sup> Being surrounded by Wichita, Eastborough does not have their own school district, instead sending their students to the Wichita Public School District or Wichita area private schools. As of 2020, Eastborough's population was 756, of which approximately 63% are in the labor force.<sup>21</sup> The mean travel time to work is 14.0 minutes.

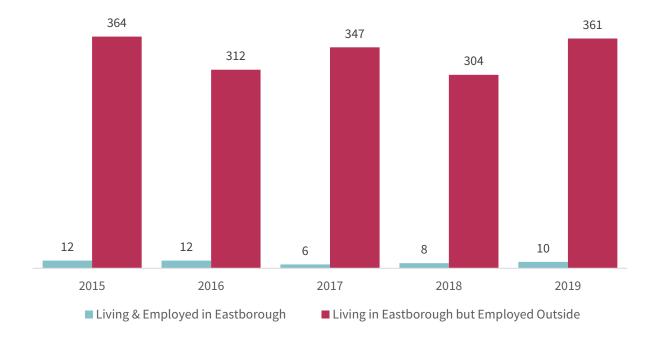
There are 10 residents who live and work in Eastborough. 361 residents live in Eastborough but commute to another city for work. There are 32 residents who live in another city but travel into Eastborough for work.

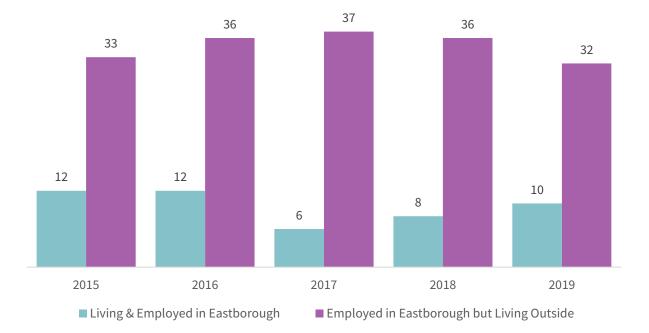
Industry Class (2019)	Internal Inflow		Outflow
Goods Producing	2 (20.0%)	9 (28.1%)	62 (17.2%)
Trade, Transportation, & Utilities	2 (20.0%)	1 (3.1%)	52 (14.4%)
All Other Services	6 (60.0%)	22 (68.8%)	247 (68.4%)

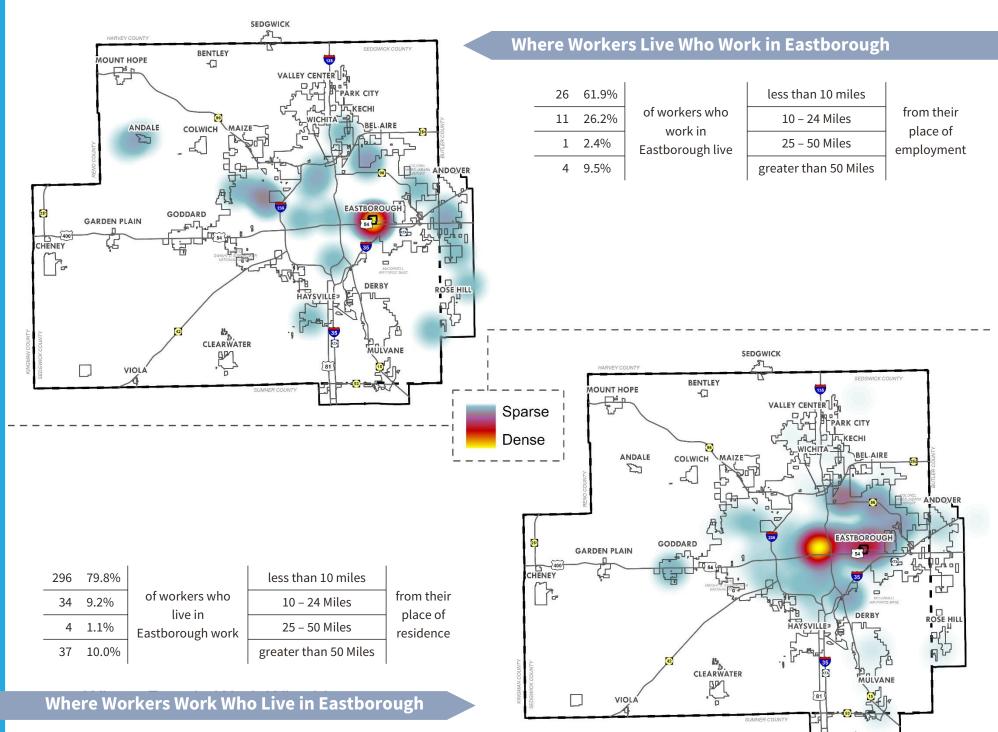
<sup>&</sup>lt;sup>20</sup> City of EastBorough Newsletters, <u>www.eastborough-ks.gov/history/history.php</u>

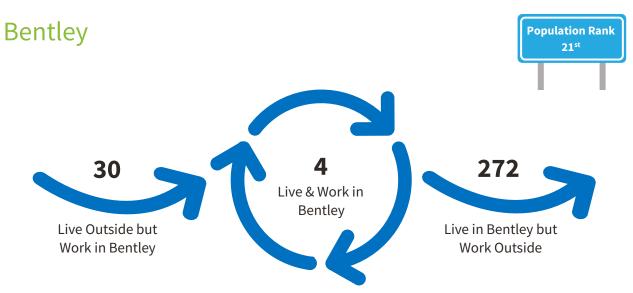
<sup>&</sup>lt;sup>21</sup> US Census 2020: ACS 5-Year Estimates Data Profiles

Retrieved from: https://data.census.gov/cedsci/table?g=1600000US2019300&tid=ACSDP5Y2020.DP03









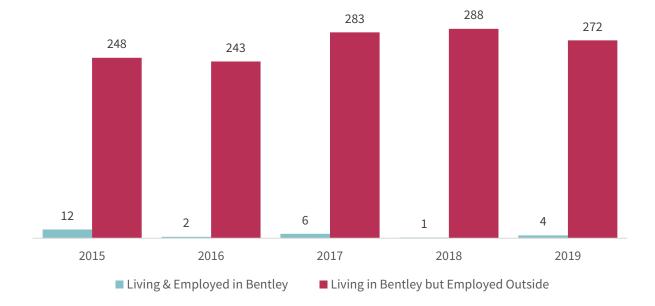
Source: U.S. Census Bureau, Center for Economic Studies, LEHD. Accessed in July 2022 at https://onthemap.ces.census.gov/

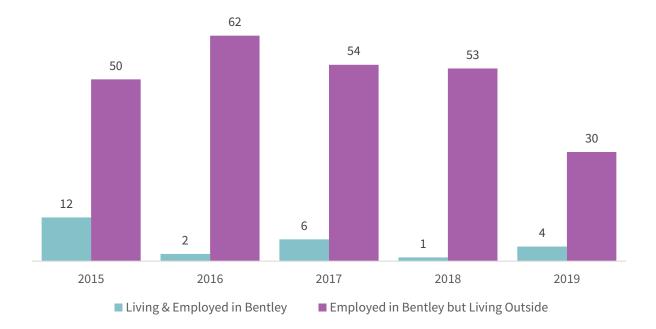
Bentley was founded as a depot on the Kansas Midland Railway in 1888 but was not incorporated until 1959. The rail line has since been abandoned but the city is growing as a residential destination. Bentley does not have their own school district. They are served by the Halstead Public School District in Harvey County, outside of WAMPO boundaries. As of 2020, Bentley's population was 560, of which approximately 58% are in the labor force.<sup>22</sup> The mean travel time to work is 24.1 minutes.

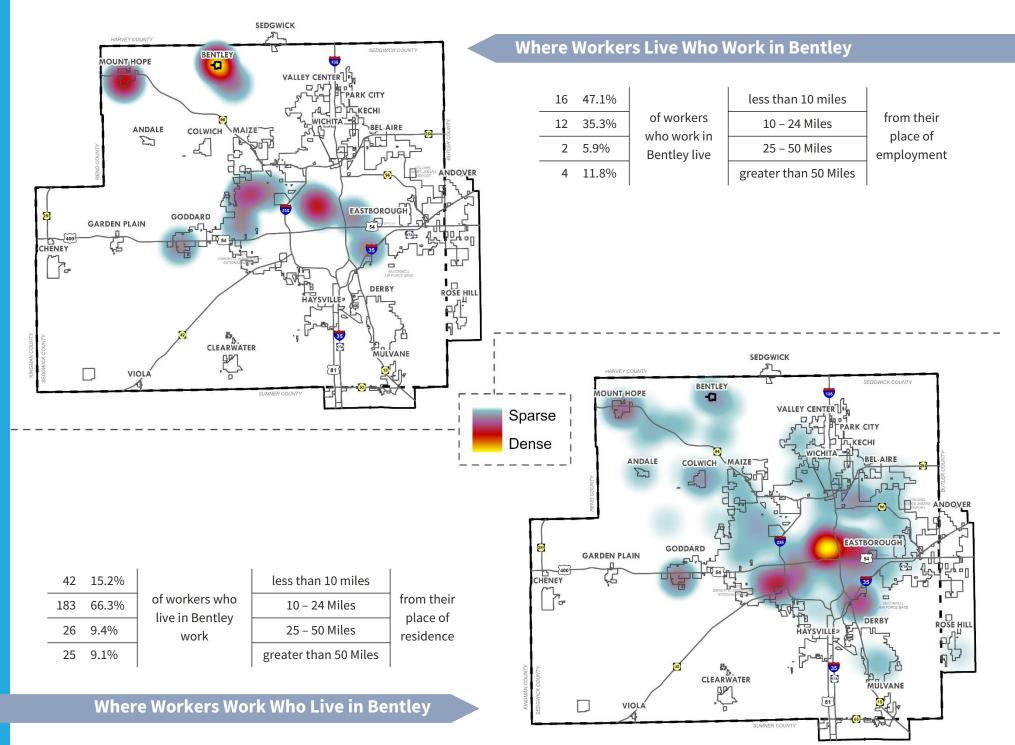
There are 4 residents who live and work in Bentley, which is an approximate 67% decrease in 2019 compared to 2015. 272 residents live in Bentley but commute to another city for work. There are 30 residents who live in another city but travel into Bentley for work, an approximate 40% decrease in 2019 compared to 2015.

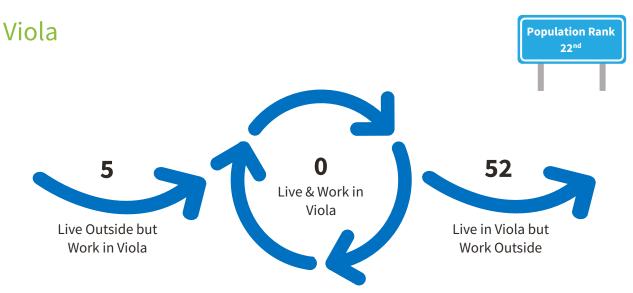
Industry Class (2019)	Internal	Inflow	Outflow
Goods Producing	0 (0.0%)	0 (0.0%)	64 (23.5%)
Trade, Transportation, & Utilities	0 (0.0%)	0 (0.0%)	45 (16.5%)
All Other Services	4 (100.0%)	30 (100.0%)	163 (59.9%)

<sup>&</sup>lt;sup>22</sup> US Census 2020: ACS 5-Year Estimates Data Profiles Retrieved from: <u>https://data.census.gov/cedsci/table?g=1600000US2006125&tid=ACSDP5Y2020.DP03</u>









Source: U.S. Census Bureau, Center for Economic Studies, LEHD. Accessed in July 2022 at https://onthemap.ces.census.gov/

Viola was first founded in 1870 as a town off the Englewood branch of the Santa Fe railroad but has faced a decreasing population since the late nineteenth century. The city was incorporated in 1909. Viola is home to Lake Afton, a popular recreation spot. Viola does not have their own school district. Instead, the community is served by the Conway Springs Public School District in Sumner County which is outside of WAMPO boundaries. As of 2020, Viola's population was 115, of which approximately 72% are in the labor force.<sup>23</sup> The mean travel time to work is 22.8 minutes.

As of 2019, there were a total of 128 residents in the city. There are no residents who live and work in Viola. 52 residents live in Viola but commute to another city for work, which is an approximate 13% decrease in 2019 compared to 2015. There are 5 residents who live in another city but travel to Viola for work.

Industry Class (2019)	Internal	Internal Inflow	
Goods Producing	0 (-)	0 (0.0%)	18 (34.6%)
Trade, Transportation, & Utilities	0 (-)	0 (0.0%)	9 (17.3%)
All Other Services	0 (-)	5 (100.0%)	25 (48.1%)

<sup>&</sup>lt;sup>23</sup> US Census 2020: ACS 5-Year Estimates Data Profiles Retrieved from: <u>https://data.census.gov/cedsci/table?g=1600000US2074025&tid=ACSDP5Y2020.DP03</u>





