Downtown Urban Initiatives Impacts

# **Retail Market Analysis**

Kalamazoo, Michigan



Prepared for: City of Kalamazoo

Prepared by: Gibbs Planning Group

15 June 2022

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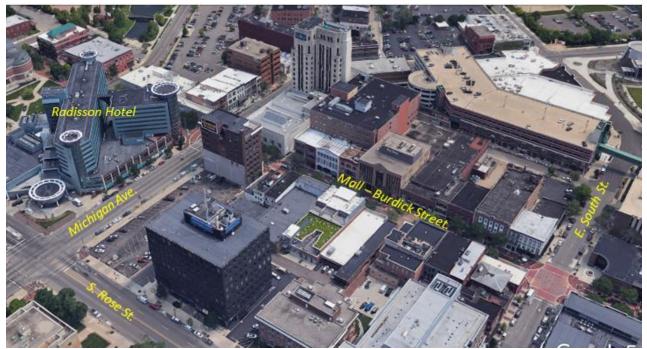
Figure 1: The City of Kalamazoo is located approximately 50 miles from Grand Rapids, MI and South Bend, IN.

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#### Downtown Kalamazoo Retail Market Urban Design Impact Analysis 15 June 2022



*Figure 2:* Downtown Kalamazoo (above right) looking northeast. Michigan Avenue is shown upper left between the Radisson Hotel and the Mall-Burdick Street downtown shopping district (Source Google Earth)

# **Executive Summary**

This analysis concludes that Kalamazoo's proposed street and urban design initiatives will potentially increase the downtown's retail and restaurant sales by an additional \$20.6 million annually. This demand could support up to 36,000 square feet (sf) of new retailers and 16,000 sf of new restaurants for a total of up to 52,000 sf new space. This growth could be absorbed with the opening of 25 to 35 new businesses or by existing stores and restaurants through expanded operations and, or the repurposing of other downtown buildings.

If implemented as planned, the proposed urban design and traffic calming improvements may potentially support the following additional businesses in downtown Kalamazoo:

- 12,000 sf Apparel, Jewelry, Shoes
- 7,000 sf -Specialty Grocery & Pharmacy
- 21,000 sf -Food, Beverage & Restaurants
- <u>12,000 sf Specialty Retailers: Books, Gifts, Home, Toys, etc.</u>
   **52,000 sf Total** Supportable Additional Retail Space with proposed street improvements

The downtown's untapped market reflects increasing preferences for urban living and shopping by many demographic groups, especially by millennials, empty nesters, seniors and single households. Following this trend, leading retailers are leaving the suburbs to deploy new stores into attractive, walkable, well managed city or new urban town centers. Medium sized, upper Midwestern cities have become identified as desirable regions for new development due to their quality of life, affordability and possible climate change impacts.

However, the current trend of declining demand for conventional shopping centers and increasing appeal for urbanism has been widely acknowledged by a new generation of real estate developers who are building large, mixed-use new

# Executive Summary (Cont.)

town centers. These new towns offer comfortable, walkable, shopping, entertainment and employment town-like experiences. They feature a wide selection of popular brands, extended shopping hours, perceived safety and easy parking. The potential Kalamazoo retail market demand outlined by this research is likely also to be understood by the real estate industry. Kalamazoo's opportunities to meet the urban preferences and aspirations of its community may be time sensitive, underling the importance of implementing the urban design, traffic calming and policy proposals in the near future.



*Figure 3:* Above left, 1960's view of the Kalamazoo Mall; Above right, view of Burdick Street before its transformation to the pedestrian mall.

# Background

For over a century, Kalamazoo has been on the forefront of urban planning and downtown revitalization best practices. Historically, its community stakeholders, policy makers and residents have held a steadfast, can-do spirit that continues today. As with many cities, its downtown has faced numerous boom and bust cycles, peaking in the early 1950's when it served as the region's primary shopping destination. At that time, the downtown included the region's major corporations, governmental centers and institutions along with an extensive mix of local, regional and large national retailers. In its prime, the downtown captured most of the region's retail spending and market share.

Beginning in the mid-1950's, the historic city center began a gradual economic and social decline largely attributable to the confluence of suburban growth, new shopping centers, the widening of Michigan and Kalamazoo Avenues into high-speed, one-way state highway couplets and other factors. In 1959, to spark its revitalization, the city converted its main street, North Burdick Street into the nation's first pedestrian shopping mall (South Kalamazoo Mall). After an initial novelty period, as with over 200 other subsequent downtown malls, retail and commercial businesses continued to move to the suburbs, further accelerating the downtown's stagnation.

Under progressive leadership, innovative urban design, and effective management as well as considerable private investment, the greater downtown and pedestrian mall has evolved into an active entertainment and recreational destination. That said, the downtown continues to offer only minimal retail goods and services relative to the area's suburban shopping centers and other large city centers including, Chicago, Detroit and Grand Rapids.

The City of Kalamazoo has retained Gibbs Planning Group as an independent, third-party consultant to estimate the economic impacts of its proposed street narrowing, two-way traffic conversions and urban design improvements along Grand River and Kalamazoo Avenues and for other downtown shopping district improvements. This research is based on GPG's 2017 and 2022 Kalamazoo retail market demand analyses, demographic gravitational modeling, and urban planning best practice case studies.

### Background (Cont.)

Note, this study estimates the downtown's market potential for expansion only and does not necessarily recommend that any of the supportable retail should or can be built in the commercial district. GPG's estimated the potential additional retail space and sales could be gained by existing district business expansions or with the repurposing or the development of new commercial space. Further, this study's estimated supportable retail assumes best practices of public policy, urban design, management, marketing, parking, business operations and other applicable commercial factors.



Figure 4: Michigan Avenue looking east towards Church Street (Source: Google Earth)

# **Overall Market Study Objectives**

GPG addressed the following potential impacts of the proposed urban design improvements in downtown Kalamazoo:

- What is the existing and potential expanded retail market trade area in the downtown shopping district resulting from proposed urban design and traffic calming initiatives along Michigan and Kalamazoo Avenues and the downtown area?
- What are the population, demographic and lifestyle characteristics in the trade areas, currently and projected after the proposed urban design enhancements?
- What is the current and projected growth for retail expenditures in the downtown after the urban design improvements by 2026?
- What are the potential increases in retail sales volumes that development can achieve in the downtown after the urban design initiatives?
- What are the types, sizes and potential sales for new or expanded retailers and restaurants in the downtown shopping district resulting from the proposed improvements?

# Proposed Street and Urban Design Summary

The findings of this analysis are based on the following urban design and street improvements:

- North Street: Convert to 2-way, add on street parking, maintain existing traffic volumes
- Patterson Street: Convert to 2-way, add some parking, maintain traffic flows
- Lovell Street: Convert to 2-way, add some parking, maintain traffic flows

# Proposed Street and Urban Design Summary (Cont.)

- South Street: Convert to 2-way with some on-street parking
- **Kalamazoo Avenue:** Reduce from 6 lanes to 5 lanes, 2-way traffic, streetscape enhancements, improve walkability, maintain existing on-street parking spaces
- Michigan Avenue: Return to 2-way, maintain 17,000 cars/day, narrow from 8 to 3 lanes, maintain amount of on-street parking, widen sidewalks, add protected bike lanes, reduce traffic speeds, improve walkability



Figure 5: Kalamazoo Mall (Burdick Street) looking north from South Street (Source Google Earth)

# **Downtown Pedestrian Mall Overview**

The downtown encompasses Kalamazoo Mall, which was the first pedestrian shopping mall in the United States when it opened in 1959. Designed by legendary mall architect Victor Gruen, it is located in the heart of downtown. The two blocks of Burdick from Eleanor Street to W. Michigan Avenue are designated North Kalamazoo Mall: the two blocks south of W. Michigan to W. Lovell Street, South Kalamazoo Mall. As proposed by Victor Gruen, the city also incorporated a north-south one-way couplet (Westnedge Avenue and Park Street) and an east-west one-way couplet (Michigan Avenue and Kalamazoo Avenue). The one-way couplets facilitated expedient movement through the downtown, often at the expense of retailers and pedestrian comfort.

The mall underwent renovations in the 70s, but by the 1990s the mall suffered from a limited selection of shops, inadequate nearby parking and increased crime. A proposal to reopen the two blocks of the Mall south of W. Michigan to auto traffic was approved in May 1997. The street officially reopened in October 1998, albeit one way. The one-way couplets remain, although their conversion has been the subject of analysis since the 1980s.

More than 130 mostly local or regional retailers & restaurants beckon shoppers today. The retailers include Alfred E. Bike, Arcadia Pharmacy, Dobbs Optical, Fireplace & Grill Shop, Gazelle Sports, Homestead Furniture, Lana's Fashion Boutique, Maggiknits, Milan the Style Shop, Morrison Jewelers, Newman's Bookshop, Okun Brothers Shoes, Pop City Popcorn, Stewart & Clarke Fine Furniture, URBAN, V&A Bootery and Van Sweden Jewelers. Among the full and limited-service restaurants are Bell's Eccentric Café, Bimbo's Pizza, Central City Tap House, Comensoli's Italian Bistro & Bar, Epic Bistro, Food Dance, The Gatsby, London Grill – Singapore, Mangia Mangia, The Park Club, Rustica, Sarkozy Bakery, Union Cabaret & Grill, Webster's Prime and Zazio's.



Figure 6: View of downtown Kalamazoo. The shopping Mall (Burdick Street) is highlighted inside yellow box.

# **Downtown Retail Market Trade Areas**

# Overview

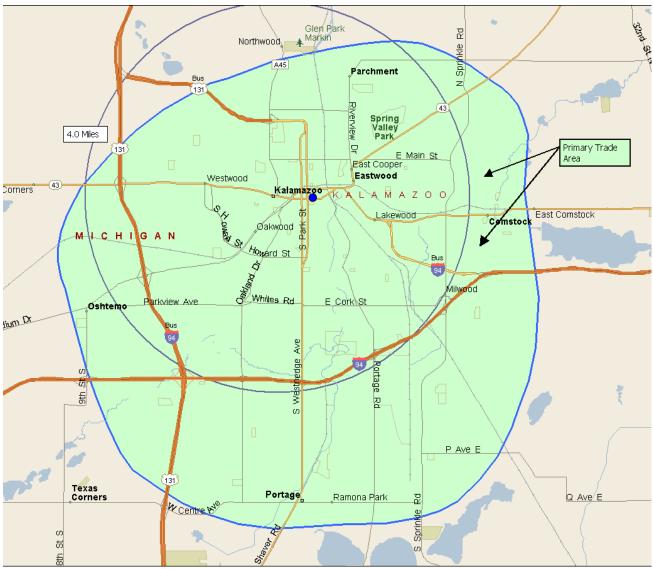
This analysis concludes that the proposed urban design and traffic calming initiatives, will only moderately, expand the downtown's existing retail market trade areas. However, GPG projects the urban improvements will increase the frequency and the duration of shopping times for those living, working and visiting the downtown's market areas. These expanded shopping times, when combined with retail operations' best practices could generate an additional \$14.7 million in retail store sales and \$6 million in restaurant sales, totaling \$20.7 new annual sales.

# **Retail Market Trade Areas**

Market trade areas are defined geographies where the downtown will have retail market competitive advantage because of its enhanced walkability, urbanism, parking and vehicular access. This market advantage equates to a potential domination of the capture of retail expenditures by the downtown businesses. Based on GPG's field evaluation, the existing retail hubs, population clusters, growth patterns, highway access, and the retail gravitation in

# Retail Market Trade Areas (Cont.)

the market, as well as new shopping preferences, GPG has defined primary and overall market trade areas for the downtown shopping district. Additionally, using data from ESRI (Environmental Systems Research Institute) and the U.S. Census Bureau, GPG obtained the population and demographic characteristics, most recent (2022) and projected for 2027, for the defined trade areas as well as regional statistics to gage the trade area's overall retail spending, lifestyle and shopping patterns as they relate to the downtown area.



*Figure 7:* The Downtown Kalamazoo primary trade area, outlined in green, extends approximately 3 miles north and 8 miles south of the downtown district to Portage. The primary trade area of Downtown Kalamazoo also encompasses 156,600 people and 64,500 households with \$45,000 median incomes. 30% of trade areas earn over \$75,000 annually and 23% hold a bachelor's or higher college degree. Source GPG

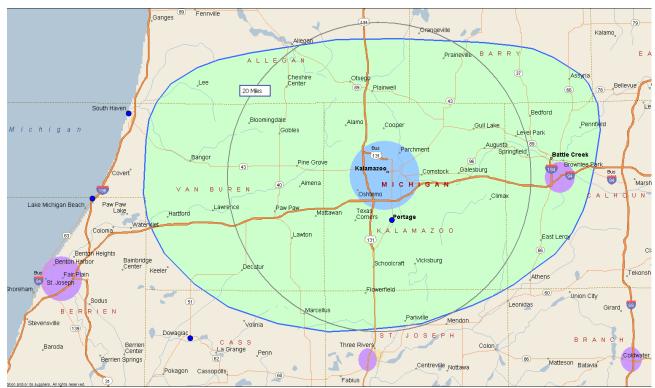
# **Primary Trade Area**

GPG defined the post urban improvement's downtown's primary trade area as extending 3 miles north and 8 miles south to Portage (Figure 7 above). This study projects, that persons living, working, and visiting inside the primary trade area will account for up to 60 to 70 percent of the total sales captured by retailers in the downtown.

# Primary Trade Area (Cont.)

Downtown Kalamazoo's primary trade area has an estimated 2022 population of 156,600 persons, which is projected to grow to 160,300 by 2027, at an annual projected increase of 0.47 percent over the total five-year period. This annual growth rate is markedly higher than that of the total trade area's projected annual increase of 0.31 percent. The number of households in the primary trade area is 64,500, holding an average of 2.3 persons-per-household, and is projected to increase to 66,100 per household by 2027, at an annual increase of 0.50 percent over the five-year period.

The median and average household incomes in the primary trade area (\$47,900 and \$66,400, respectively) are lower than the State of Michigan's and the downtown's overall trade area, but higher than its two-mile radius' demographics. Additionally, the percentage of households with incomes over \$75,000 is 29.7 percent in the primary trade area, as compared to 37.0 percent in the total trade area, while the percentage of those holding a graduate degree is 16.7 percent, higher than the total trade area (12.2%) and the state (12.1%). The median age in the primary trade area is 32.1.



*Figure 8:* The downtown's overall trade area, outlined in green, encompasses approximately 500,000 individuals and 195,000 households. The trade area extends 20 to 30 miles and includes Battle Creek, Allegan and Three Rivers. (Source GPG)

# **Overall Trade Area**

The overall trade area (Figure 8 above) extends to include residents and workers who, because of convenient access and a lack of meaningful competition, may currently or in the future contribute expenditure to downtown retailers. The boundaries of the total trade area extend as far as Battle Creek to the East and the western border of the state.

Residents who live in the overall, but not within the primary trade area, will shop in downtown Kalamazoo occasionally, but the area will not be their main shopping destination. Consumer expenditure by these residents, visitors and workers will account for approximately 5 to 10 percent of the downtowns' overall retail sales. The overall trade area includes a population of 487,000 and 195,000 households, growing to 495,000 and 198,000, respectively, by 2027. This area has an average household size of 2.44 and median age of 38.8.

# Overall Trade Area (Cont.)

A closer-in two-mile radius area reports a population of 46,200, projected to grow at an annual rate of 0.41 percent to 47,100 in five years. Its 16,800 households will grow to 17,200 by 2027 at an annual rate of 0.50 percent.

Average and median household incomes in 2022 are lower than the primary trade area at \$56,700 and \$38,200, respectively; by 2027 the average household income will have increased to \$63,000 annually, while the median income is projected to increase to \$41,700. Households with incomes over \$75,000 is lowest of the comparative geographies at 22.6 percent. Bachelor's and graduate degrees have been earned by 19.1 percent and 13.7 percent of the population, respectively. This area's current household size is 2.39 and holds the youngest median age at 26.8 years.



Figure 9: View looking east along Michigan Avenue from the Mall (Burdick Street): Source: Google Earth

On the largest scale, the state of Michigan includes 10,000,000 people and 4,000,000 households. The former is expected to grow at an annual rate of 0.21 percent, and the latter is projected to grow at an annual rate of 0.26 percent to 2027, when the state's projected population will be 10,211,200 with 4,051,900 households. This projected growth will be slower than the trade areas and 2-mile radius area, at 0.21 percent and 0.26 percent, respectively. The 2022 state median and average household income statistics are greater than the three other comparison areas at \$58,500 and \$81,300, respectively. The state's figures for average household size of 2.47 persons, median age of 40.9 years, and 39.6 percent of the population that earned over \$75,000 annually in 2022 is highest of all the comparative geographies. The percentage of residents holding a bachelor's degree is 18.4, while 12.1 percent have earned a graduate degree.

Of all households in the primary trade area, 47.6 percent are owner-occupied, a number that will stay flat at 48.6 percent by 2027. Renter-occupied households have remained constant around 43.0 percent between 2010 and 2022 and is expected to remain constant by 2027. The vacancy rate is also projected to remain constant at about 9.0 percent between 2022 and 2027. The average home value of \$189,800 is expected to increase to \$226,400 in five years, while the median home value of \$149,600 is expected to increase to \$185,600 by 2027. (See Figure 10 below)

Demographic Characteristic	Primary Trade Area	2-Mile Radius	Total Trade Area	State of Michigan
2022 Population	156,600	46,000	487,000	10,105,100
2022 Households	64,500	17,000	195,000	3,999,300
2027 Population	160,300	47,000	495,000	10,211,200
2027 Households	66,100	17,000	197,900	4,052,000
2022-2027 Annual Population Growth Rate	0.47%	0.41%	0.31%	0.21%
2022-2027 Annual HH Growth Rate	0.50%	0.50%	0.35%	0.26%
2022 Average Household Income	\$66,400	\$56,700	\$75,600	\$81,000
2022 Median Household Income	\$47,900	\$38,200	\$55,700	\$58,500
2027 Average Household Income	\$73,900	\$63,000	\$84,700	\$91,000
2027 Median Household Income	\$52,100	\$41,700	\$60,900	\$64,500
% Households w. incomes \$75,000 or higher	29.7%	22.6%	37.0%	39.6%
% Bachelor's Degree	23.0%	19.1%	19.3%	18.4%
% Graduate or Professional Degree	16.7%	13.7%	12.2%	12.1%
Average Household Size	2.31	2.39	2.44	2.47
Median Age	32.1	26.8	38.8	40.9

# **Figure 10: Demographic Comparisons**

*Figure 10*: This side-by-side table compares primary trade area demographic statistics with those of a 2-mile radius area, the total trade area and the State of Michigan.

# **New Retail Demand**

This analysis concludes that Kalamazoo's proposed street and urban design initiatives may potentially increase the downtown's retail and restaurant sales by an additional \$20.6 million annually. This demand could support up to 36,000 square feet (sf) of new retailers and 16,000 sf of new restaurants for a total of up to 52,000 sf new space. This growth could be absorbed with the opening of 25 to 35 new businesses or by existing stores and restaurants through expanded operations and, or the repurposing of other downtown buildings.

# **Retail Store Demand**

- **7,800 sf Apparel:** Men's and boys' clothing stores; women's and girls' clothing stores; children's and infants' clothing stores; family clothing stores; clothing accessories stores. (4-5 Stores)
- **2,600 sf Books & Music:** Stores primarily engaged in retailing new books, newspapers, magazines, and prerecorded audio and video media. (1 Store)

Retail Category	2018 Total Trade Area Retail Spending/Yr.	Potential Expanded or New Store Sales/Yr. with Improvements	Potential Expanded or New Store Sales/ Sf / Yr. with Improvements	Potential New Retail Sizes with Improvements	Potential New Stores with Improvements
Retailers					
<b>Apparel</b> – Children, Men, Women	\$142,133,140	\$2,743,320 yr.	\$350 sf/yr.	7,800 sf	4-5 Stores
Book & Music Stores	\$32,122,570	\$816,300 yr.	\$320 sf/yr.	2,600 sf	1 Store
Dept. Store Goods & Gifts	\$216,055,180	\$1,434,920 yr.	\$320 sf/yr.	4,900 sf	2-3 Stores
Furniture, Art, Kitchen	\$72,834,530	\$1,298,100 yr.	\$480 sf/yr.	2,700 sf	1-2 Stores
Grocery - Gourmet Markets	\$410,990,440	\$2,469,460 yr.	\$520 sf/yr.	4,800 sf	1 Grocery
Jewelry & Fine Gifts	\$22,903,150	\$1,097,520 yr.	\$520 sf/yr.	2,100 sf	1-2 Stores
Pharmacy & Personal Care	\$178,765,680	\$1,093,960 yr.	\$540 sf/yr.	2,000 sf	1 Store
Shoes & Handbags & Leather	\$46,971,700	\$744,750 yr.	\$410 sf/yr.	1,800 sf	1 Store
Toys, Sporting Goods, Hobbies	\$95,393,980	\$987,450 yr.	\$350 sf/yr.	2,800 sf	1-2 Stores
Foods: Cheese, Meats, Produce	\$46,980,500	\$1,938,820 yr.	\$380 sf/yr.	5,100 sf	2 - 3 Stores
Retailer Totals	\$1,265,151,000	\$14,624,600 yr.	\$420 sf/yr.	36,200 sf	15-21 Stores
Restaurants					
Breweries & Pubs	\$86,067,500	\$904,700 yr.	\$550 sf/yr.	1,700 sf	1 Pub
Full-Service Restaurants	\$169,985,800	\$2,211,100 yr.	\$380 sf/yr.	5,800 sf	3-4 Restaurants
Quick Casual Restaurants	\$211,146,400	\$1,688,700 yr.	\$320 sf/yr.	5,300 sf	3-5 Restaurants
Bakery, Coffee, Ice Cream	\$89,342,900	\$1,231,900 yr.	\$380 sf/yr.	3,300 sf	3-4 Stores
Restaurant Totals	\$556,542,600	<b>\$6,036,500</b> yr.	<b>\$408</b> sf/yr.	16,000 sf	10-14 Restaurants
Retailer & Restaurant Totals	\$1,821,693,500	\$20,661,000 yr.	\$415 sf/yr.	52,200 sf	25-35 New Businesses

# Figure 11: New Retail & Restaurant Projected Demand Summary

New Retail Demand (Cont.)

• **74,900 sf Department Store Goods**: Small retailers offering department store goods including: apparel; furniture; appliances and home furnishings; and selected additional items, such as paint, hardware, toiletries, cosmetics, photographic equipment, jewelry, toys, and sporting goods. Merchandise lines are normally arranged in separate departments. (2-3 Stores)



*Figure 12:* When implemented, the proposed Kalamazoo downtown urban design enhancements will potentially generate new demand for 20 new stores including a small gourmet market, bookstore, apparel, toys, home furnishings businesses and 14 new restaurants.

# New Retail Demand (Cont.)

- **2,700 sf Home Furnishings:** Businesses primarily engaged in retailing new furniture, such as household furniture (e.g., baby furniture box springs and mattresses) and outdoor furniture; office furniture (except those sold in combination with office supplies and equipment); and/or furniture sold in combination with major appliances, home electronics, home furnishings, and/or floor coverings (1-2 Stores)
- **4,800 sf Gourmet Grocery:** Small food markets primarily engaged in retailing a general line of food products (canned/frozen food, fruits and vegetables, meat, fish, poultry, milk, bread, eggs, soda) with a specialty in one food type: baked, fish, meats, produce, etc. (1 Grocery)
- 2,100 sf Jewelry & Fine Gifts: Jewelry, luggage, and leather goods, silverware, watches, clocks, handbags, briefcases, belts, gloves and fine gifts (1-2 Stores)

**2,000 sf Boutique Pharmacy:** Stores primarily engaged in retailing health and personal care products (pharmacies/drug stores, first aid, beauty products, household supplies, candy, prepackaged snacks, optical goods, vitamins/supplements (1 Pharmacy)

- **1,800 sf Shoes & Handbags:** Stores offering men's, women's, child/infant, athletic shoes and, leather and/or women's handbags (1 Store)
- **2,800 sf Toys, Sporting Goods, Hobbies:** Small stores primarily engaged in retailing new sporting goods (fitness equipment, bikes, camping, uniforms, footwear), toys, educational aids and art-crafts goods (1 Store)
- **5,100 Specialty Foods:** Small specialty stores primarily engaged in retailing specialized lines of foods; cheese, meat, fish/seafood, fruits/vegetables, baked goods, candy, nuts, confections, popcorn, ice cream, items not made on the premises (2-3 Stores)

# **New Restaurant Demand**

- **1,700 sf Breweries & Pubs:** Small businesses offering beer, liquor and/or wine, produced on premises or purchased off-site, typically providing minimal food offerings (1 Pub or Brewery)
- **5,800 sf Full-Service Restaurants:** Businesses primarily engaged in providing food services to patrons who order and are served while seated (i.e., waiter/waitress service) and pay after eating. Establishments that provide these types of food services to patrons with any combination of other services, such as carryout services are classified in this industry (3-4 Restaurants)
- **5,300 sf Quick Casual Restaurants:** Small restaurants primarily engaged in providing food services where patrons generally order or select items and pay before eating. Most establishments do not have waiter/waitress service, but may provide off-site delivery (3-5 Restaurants)
- **3,300 sf Specialty Foods:** Small stores offering baked goods, bagels, coffee, ice-cream, salads, tea, etc. (3-4 Stores).

# **Tapestry Lifestyles**

ESRI (Environmental Systems Research Institute) has developed Tapestry Lifestyles, which is an attempt to create 65 classifications, or lifestyle segments, that help determine purchasing patterns. These segments are broken down to the U.S. Census Block Group level and used by many national retailers to help determine future potential locations. The following Table 3 details the top Tapestry Lifestyles found in the primary trade area.

Lifestyle	Primary Trade Area Statistics	Short Description
Traditional Living	Traditional Living Population 20,500 Households 10,600	<i>Traditional Living</i> residents live primarily in low-density, urban clusters of metro areas throughout the Midwest and South. Households are a mix of married-couple families and singles. This is a younger market—beginning householders who are juggling the responsibilities of living on their own or a new marriage, while retaining their youthful interests in style and fun.
	Median HH Income \$39,300	The primary sources of employment for these residents are the manufacturing, retail trade and health care sectors.
16.4% Primary Trade Area Households Market Share 1.9% National Market Share		<i>Traditional Living</i> residents are cost-conscious consumers that are comfortable with brand loyalty - unless the price is too high. Grocery shopping is done at discount stores such as Walmart supercenters; is a favorite for apparel and household and personal care products.

# **Figure 13 Tapestry Lifestyles**

Lifestyle	Primary Trade Area Statistics	Short Description
Green Acres	Population 3,400 Households 1,600 <b>Median HH Income \$76,800</b> 2.5% Primary Trade Area Households Market Share 3.3% National Market Share	The Green Acres lifestyle embraces country living and self- reliance. They live in rural enclaves in metropolitan areas, primarily but not exclusively, in older homes with acreage. Their homes are single-family and owner-occupied, with a median value of \$149,587. This is an older market, primarily married couples, most with no children. Sixty percent are college educated and consequently unemployment is low (6%) and the labor force participation rate is high at (67.4%). Income is derived from wages and salaries, self-employment (more than 15% of households), investments (30% of households), and from retirement. These homeowners favor DIY home improvement projects and gardening. They enjoy a variety of outdoor sports such as hunting and fishing, motorcycling, hiking, camping, and even golf.
College Towns	Population 17,600 Households 9,100 Median HH Income <b>\$32,200</b> 14.1% Primary Trade Area Households Market Share 1.0% National Market Share	About half the residents of <i>College Towns</i> are enrolled in college, while the rest work for a college or the services that support it. These are nonfamily households with many students living alone or with roommates. Dwellings are a mix of densely developed student housing and dorms with local residences. Half of the housing stock is comprised of off-campus, low rent apartments. Over three-quarters of the households are renter occupied, while one-third of homes are single family, mostly occupied by local residents who own their homes. Students are thrifty due to limited incomes, except for a tendency to splurge on the latest fashions. They don't eat healthy or see a doctor regularly. This market is bike and pedestrian friendly, like to go out to the movies and for drinks, and are politically liberal.

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Lifestyle	Primary Trade Area Statistics	Short Description
Rustbelt Traditions	Population 8,400 Households 4,500 Median HH Income <b>\$51,800</b> 6.9% Primary Trade Area Households Market Share 2.2% National Market Share	Rustbelt Traditions residents are married-couple families and singles living in older industrial cities in states surrounding the Great Lakes. Most households are without children, reflecting the aging population. While varied, the work force is primarily white collar, with a higher concentration of skilled workers in manufacturing, retail trade, and health care. Rustbelt Traditions represents a large market of stable, hard-working consumers with modest incomes but above average net worth. Labor force participation is slightly higher than the U.S. at 67%, although nearly 30% of households collect social security and 20% are drawing income from retirement accounts. These are family-oriented consumers who have been in the same area for years and value time spent at home. They favor American-made products and read newspapers.
Dorms to Diplomas	Population 14,900 Households 5,000 Median HH Income <b>\$16,800</b> 7.8% Primary Trade Area Households Market Share 0.5% National Market Share	<ul> <li>Dorms to Diplomas are students on their own for the first time. School and part-time work take up much of the day, but the remainder is filled with socializing and fun with friends. This youngest market reports half of its population is aged 20-24.</li> <li>Housing caters to young renters with a mix of dorms, and on- and off-campus housing. Eighty percent of housing is apartments, with many older homes converted into multifamily units. These residents walk, bike and carpool to class.</li> <li>Dorms to Diplomas are impulse buyers who buy trendy clothes on a budget. Vehicles are used, imported subcompact cars. This is the first online generation – they use a computer for just about everything including news, entertainment, shopping, blogging, social media, TV, movies, and homework.</li> </ul>

*Table 13:* The top five Tapestry Lifestyle groups profiled above portray a large number of students and singles with few responsibilities in the primary trade area.

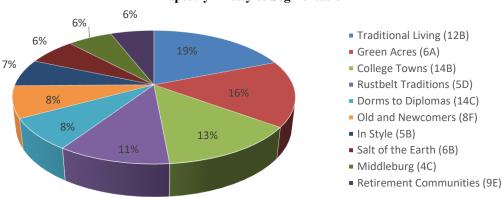
# Tapestry Lifestyles (Cont.)

The primary trade area's most common tapestry lifestyle group is *Traditional Living*, representing 16.3 percent of the primary trade area households. Residents of these neighborhoods earn a median household income of \$43,100. Their average household size is 2.71, with a median age of 39.6 years. These consumers live in low-density, settled neighborhoods in urban clusters of metro areas in the Midwest, and married couples are the dominant household type, followed by single-parent and single-person households. More than half have either attended college or earned a degree.

While unemployment is higher at 10.9 percent, labor force participation is also higher at 64.6 percent. Over three quarters of this segment's households derive income from wages and salaries. They are connected to the Internet, while TV is seen as the most trusted media. They shop at discount stores such as Walmart and Kmart, while frequenting convenience stores for fueling and lottery ticket purchases.

*Green Acres* is an older market segment, primarily married couples with a median age of 43.9, and their average household size of 2.70 reflects that most households have no children. They live in rural enclaves of metropolitan areas, most often in single-family, older homes with acreage and a median value of \$235,500. Their median household income is \$76,800. Unemployment is low at six percent, and labor force participation is high at 67.4 percent. More than 15 percent of households are self-employed.

These consumers are focused on quality and durability, and comfortable with debt such as home and auto loans. They are do-it-yourselfers, maintaining and remodeling their homes, and enjoy gardening, outdoor sports and golf. These households prefer late model vehicles, from trucks and SUVs to motorcycles. They are active in their communities and social organizations.



**Tapestry Lifestyles Segmentation** 

*Figure 14: Pie chart shows the relative proportions of the top Tapestry Lifestyle segments found in the primary trade area.* 

*College Towns* represents the third largest group in the primary trade area. About half these residents are enrolled in college, while the rest work for a college or its supporting services. With a young median age of 24.5, their median household income is \$32,200. The average household size of 2.14 reflects nonfamily households, with many students living alone or with a roommate. Dwellings are densely developed student housing and dorms mixed with local residences. Single-family homes make up one-third of the market, usually occupied by local residents who own their own home.

This young demographic's limited incomes drive thrifty purchases resulting in fast food and infrequent doctor visits. Jus Just the same, many students are new to managing their own finances and tend to make impulse buys.

# Tapestry Lifestyles (Cont.)

the latest fashions. They prefer environmentally friendly products and vehicles with good gas mileage. They own a laptop and MP3 player, watch movies and TV online, and use the Internet for keeping socially connected, blogging, paying bills and downloading music. They use cellphones exclusively and customize them. Popular activities include backpacking, Pilates, Frisbee, and going out to the movies and for drinks.

# **Employment Base**

The employment dynamic found in the primary trade area reflects a strong *White Collar* sector foundation, with additional elevated levels of *Services* and *Blue Collar*. As shown in Table 4, the *White Collar* and *Services* (18.6%) categories account for most of the employment (82.0%) found in the primary trade area. *Services* is the highest employment sector in all the comparison geographies and categories.

*Retail Trade* (11.5%) is the second-leading sector of employment in the primary trade area, as it is in the total trade and state of Michigan areas. *Manufacturing* (15.3%) is the other notable employment segments in the primary trade area. Figure 15: Employment Comparison by Sector

Sector	2-Mile Radius	Primary Trade Area	Total Trade Area	State of Michigan
Agriculture and Mining	1.0%	0.7%	0.8%	1.2%
Construction	4.4%	3.8%	4.4%	5.8%
Manufacturing	13.1%	15.3%	17.0%	18.3%
Transportation	2.1%	2.7%	3.0%	4.8%
Information	1.1%	1.2%	1.1%	1.2%
Public Administration	2.4%	2.8%	2.9%	3.8%
Wholesale Trade	1.1%	1.7%	2.1%	2.4%
Retail Trade	11.7%	11.5%	10.9%	10.4%
Finance, Insurance and Real Estate	5.3%	6.6%	6.4%	6.0%
Services	57.8%	53.9%	51.3%	46.2%

*Figure 15:* The Services sector is the dominant sector of employment in the primary trade area, employing nearly 62,700 workers.

Consumer expenditure from daytime employment compliments that captured in the evenings and on weekends by households in the trade area. "*Office Worker Retail Spending in a Digital Age*", published by the International Council of Shopping Centers in 2012, provides insight into the impact of office worker employment. Weekly office worker expenditure, adjusted for 2022 dollars, is estimated at \$180. Weekly non-office worker expenditure, in 2022 dollars, is estimated at 37 percent of office workers.

Non-office workers are estimated to have slightly less disposable income, to have multiple work locations including at home and typically are on the road more during their workweek. Retail purchases (general merchandise, apparel, home furnishings, electronics, grocery, and convenience items) make up the majority of the office worker dollars, at \$120 per week. Restaurant expenditures (full service, limited service and drinking places) account for the balance at \$60 per week.

# Employment Base (Cont.)

Annualized, each office worker expends \$9,360 before, during and after work. Some of this potential expenditure can be captured by future additional Downtown retailers to supplement the demand generated by trade area households.

Employment Sector	5-Minute Drive-time	10-Minute Drive-time	Primary Trade Area
Agriculture & Mining	90	720	1,200
Construction	460	2,300	3,600
Manufacturing	2,000	6,100	10,700
Transportation	660	2,300	3,200
Communication	220	830	900
Utility	170	250	300
Wholesale Trade	580	2,000	3,400
Retail Trade	5,600	17,000	25,900
Home Improvement	80	800	1,100
General Merchandise Stores	40	770	2,300
Food Stores	320	2,200	3,100
Auto Dealers, Gas Stations, Auto Aftermarket	200	1,400	2,000
Apparel & Accessory Stores	100	220	840
Furniture & Home Furnishings	60	410	1,000
Eating & Drinking Places	4,200	8,600	11,600
Miscellaneous Retail	630	2,610	3,800
Finance, Insurance, & Real Estate	1,500	3,600	6,500
Banks, Savings, & Lending Institutions	530	970	1,600
Securities Brokers	230	400	1,050
Insurance Carriers & Agents	160	450	800
Real Estate, Holding, Other Investment	590	1,800	3,100
Services	33,300	57,300	69,500
Hotels & Lodging	580	1,000	1,300
Automotive Services	170	750	1,100
Motion Pictures & Amusements	930	1,700	2,300
Health Services	11,500	21,900	25,900
Legal Services	740	900	1,100
Education Institutions & Libraries	5,600	10,500	12,100
Other Services	13,800	20,500	25,600
Government	2,000	3,300	3,800
Other	370	600	820
Total Employment	47,000	96,250	130,000

# Figure 16: Drive Time and Trade Area Employment by Industry

*Figure 16:* "Services" is the largest employment sector category within a ten-mile drive-time of the downtown, with elevated levels in the "Retail Trade," "Manufacturing" and "FIRE" (Finance, Insurance and Real Estate) sectors.

# Employment Base (Cont.)

For the purposes of this analysis, an hour lunch break for area workers was assumed and a ten-minute drive time boundary was used to estimate the spending potential of workers near the downtown. The annual impact of the 75,900 workers within a ten-minute drive time is \$147.3 million in prepared food and beverage establishments, \$171.8 million in retail goods sales, \$73.6 million in grocery purchases, and \$49.1 million in convenience items, totaling \$441.9 million in total worker expenditure before, during and after the workday. (Detailed results are found in Figure 17)

Figure 17. 10-Minute Drive Time Worker Expenditure								
Retail Category	Weekly Expenditure	Annual Expenditure	Office Worker Expenditure	Non-Office Worker Expenditure	Total Expenditure			
			30,400	45,450				
Retailers								
Limited & Full Service Restaurants	\$44	\$2,288	\$69,555,200	\$38,476,152	\$108,031,352			
Drinking Places	\$16	\$832	\$25,292,800	\$13,991,328	\$39,284,128			
General Merchandise, Apparel, Home, Electronics	\$70	\$3,640	\$110,656,000	\$61,212,060	\$171,868,060			
Grocery	\$30	\$1,560	\$47,424,000	\$26,233,740	\$73,657,740			
Convenience	\$20	\$1,040	\$31,616,000	\$17,489,160	\$49,105,160			
Totals	\$180	\$9,360	\$284,544,000	\$157,402,440	\$441,946,440			

Figure 17: 10-Minute Drive Time Worker Expenditure

Figure 17 Employees within a ten-minute drive of the downtown could expend \$830.3 million dollars annually.

# Trade Area Real Estate Market

Market analytics provided by CoStar show mixed trends but suggest the availability of quality leasable space is tightening.

Figure 18: Kalamazoo Retali Market Conditions						
Availability	Survey	5-Year Avg	Inventory	Survey	5-Year Av	
NNN Rent Per SF	\$10.94	\$11.12	Existing Buildings	66	6	
Vacancy Rate	14.0%	15.3%	Existing SF	1,597,151	1,595,65	
Vacant SF	223,078	244,467	12 Mo. Const. Starts	17,800	6,56	
Availability Rate	26.3%	20.8%	Under Construction	17,800	2,89	
Available SF	425,433	332,767	12 Mo. Deliveries	0	3,33	
Sublet SF	10,800	4,766				
Months on Market	11.9	25.5				

# Figure 18: Kalamazoo Retail Market Conditions

Demand	Survey	5-Year Avg	Sales	Past Year	5-Year Ave
12 Mo. Absorption SF	-37,614	29,008	Sale Price Per SF	\$63	\$4
12 Mo. Leasing SF	40,834	53,131	Asking Price Per SF	\$107	\$7
			Sales Volume (Mil.)	\$1.1	\$1.0
			Cap Rate	-	8.5%

Figure 18: The vacancy rate in the Kalamazoo market is down, but the availability rate is up.

# Trade Area Real Estate Market (Cont.)

The average retail rent in the Kalamazoo market is \$10.94 per sf (NNN), which is slightly lower than the five-year average but may improve as new construction becomes occupied. The vacancy rate is down to 14.0 percent from a five-year average of 15.3 percent; however, the availability rate is up nearly six percentage points (26.3) from the average of 20.8 percent. This may be due in part to the tripling of construction starts over the last 12 months and/or functional obsolescence of existing space that has yet to be redeveloped or brought up to contemporary standards.

Correlating this movement, the negative absorption trend shows that more tenants are leaving the market than signing new leases, although this figure is somewhat affected by the increase in new construction. The average months that a vacancy spends on the market is more than halved, showing that many of the remaining tenants are jockeying for modern space in desirable locations.



Figure 19: View of Kalamazoo Avenue looking west towards Burdick Street. (Source Google Earth)

#### Access

The most direct access to the subject area is W. Kalamazoo Avenue/M43 from the east, W. Main Street/M43 from the west, N. Westnedge Avenue from the north, and S. Park Street from the south. Regionally, access to the downtown is excellent, via I-94 for east-west visitors, and north-south via US-131.

# **Figure 20: Road Traffic Counts**

Location	Traffic Count, AADT
I-94 at S. Westnedge Avenue	77,800
US-131 at Stadium Drive	48,000
E. Kalamazoo Avenue at Westnedge Avenue	22,800
Gull Road/S. Riverview Drive at Michigan Avenue	17,700
E. Michigan Avenue at Park Street	17,400
S. Westnedge Avenue at Vine Street	13,200
S. Park Street at Vine Street	13,000
N. Park Street at W. Kalamazoo Avenue	8,700
N. Westnedge Avenue at Kalamazoo Avenue	8,200

*Table 8:* The traffic chart shows the heaviest traffic into the downtown is M43/W. Main Street at Douglas Street, at 26,100 ADT, from the west, and E. Kalamazoo Avenue from US-131 to E. Michigan Avenue.

# **Motor Traffic Characteristics**

High traffic volumes seen in Table 8 depict the routes with the best regional access (I-94 at S. Westnedge Avenue and US-131 at Stadium Drive), and the highest concentration of activity, as well as best local access points. The traffic counts in the area are provided by MDOT and measured in terms of Average Daily Traffic Volume.

In the downtown, the one-way westbound Kalamazoo Avenue demonstrates the highest traffic levels, 22,800 cars per day, while the eastbound Michigan Avenue averages 17,400 cars per day. The north-south couplet of Westnedge Avenue and Park Street show similar traffic levels: just above 13,000 cars per day south of downtown and over 8,000 cars per day north of downtown.

Downtown Kalamazoo is served by Metro Transit with 15 different routes connecting area residents to downtown. Annual ridership has steadily grown to more than three million – route frequencies range from 30 to 60 minutes depending on the time of day and the one-way fare is \$1.50. The majority of downtown serving routes connect to the Kalamazoo Transportation Center at the intersection of Burdick Street and Kalamazoo Avenue. The transit center is also a stop for Greyhound bus and Amtrak rail service. The Wolverine and Blue Water Amtrak routes connect Kalamazoo to Detroit, Port Huron and Chicago.



*Figure 19: Students from (l-r) Western Michigan University, Kalamazoo College, Kalamazoo Valley Community College and Davenport University contribute almost 45,000 students and faculty to Kalamazoo's population.* 

# **Student Population**

Students are an important gear in the economic engine for Downtown. Western Michigan University, Kalamazoo College, Kalamazoo Valley Community College and Davenport University, with over 40,000 students and 4,000 faculty and staff, make Kalamazoo a major center for advanced education.

# Western Michigan University

With an enrollment of 24,550 students, (16,550 undergraduates and 8,000 graduate students) Western is a significant source of consumers for the downtown. Founded in 1903, this public research university is divided into five campuses in and around Kalamazoo; West Campus is the "Main Campus," the primary and largest WMU campus in Kalamazoo, located 1.5 miles west of the downtown. Western offers schools of Law and Medicine and the College of Aviation, one of the largest and most prestigious Flight Science programs in the United States.

# Kalamazoo College

Kalamazoo College is a private liberal arts college, founded in 1833. Notable as among the 100 oldest colleges and universities in the United States, it offers its 1,400 undergrads some 28 majors, as well as 11 interdisciplinary majors. It is consistently considered one of the best liberal arts colleges in the country for experiential learning, analysis abroad and academics. The importance of experiential education is entrenched in its academic plan, known as the "K plan," which consists of a rigorous liberal arts education supplemented by experience abroad and in the Kalamazoo community.

# **Davenport University**

Davenport University is a private, non-profit university with campuses throughout Michigan and online. It was founded in 1866 and offers Associate's, Bachelor's, and Master's Degrees, diplomas, and post-grad certification programs in business, technology, health professions, and graduate studies (MBA). It has a partnership with Kalamazoo Valley Community College at the KVCC's downtown campus whereby KVCC graduates can seamlessly transition into a bachelor's degree program with onsite programs offered on the KVCC campus.

# Kalamazoo Valley Community College

Administrative Offices for Kalamazoo Valley Community College are located downtown at 202 N. Rose Street, serving as the northern terminus of the North Kalamazoo pedestrian Mall. This location is the Arcadia Commons Campus, which serves as a hub for a community, business and education partnership that renovated and revitalized a significant portion of the historic downtown area. KVCC is a comprehensive, public, two-year college with four campuses: Texas Township, Arcadia Commons, Groves Campus and the Bronson Healthy Living Campus. The downtown Arcadia campus enrolls 3,000 students a year.

Kalamazoo is also the beneficiary of the Kalamazoo Promise, an anonymously funded endowment, in perpetuity, which awards Kalamazoo Public School graduates with up to 100% tuition for continuing their post-secondary education.

#### **Special Events**



Figure 20: Downtown Kalamazoo hosts a number of weekly, monthly, and annual events.

The downtown is a frequent platform for civic events, a popular feature of the pedestrian mall days, which draw visitors from throughout the community and the region. Perhaps the most well-known event is the monthly Art Hop that pairs artists with downtown businesses in an open house format. Beginning in 1995, there have been 235 Art Hops at 5,400 stops featuring over 7,400 artists. Over 75,000 participants are annually drawn to the event with an estimated economic impact of \$2.46 million. In addition to Art Hop, Lunchtime Live! is a popular summer event that features food trucks and music in Bronson Park, drawing many of the office workers out into the downtown.

It should be noted that events can be a detriment to retailers when they occur during productive shopping periods.

#### **Other Shopping Areas**

As part of GPG's field evaluation, neighborhood, community and regional shopping centers near the downtown were visited to assess their retail appeal, strength of tenant mix, general maintenance and accessibility. In addition to the onsite inspection of the most significant competing shopping concentrations to the downtown, GPG used information from the International Council of Shopping Centers' Global Shopping Center Directory.

# **Regional Centers**



Figure 21: Crossroads Mall is the only regional center within a 45-mile radius of the downtown.

# **Regional Shopping Centers**

**The Crossroads** is the only enclosed regional center within a 45-mile radius of the downtown. The 700,000-sf center is situated five miles south of the downtown, at S. Westnedge Avenue in Portage, north of a Best Buy. Its 97 retailers are augmented by a 20,000-sf food court, a 36-foot double-decker carousel, and the adjacent Celebration! Cinema & IMAX. Renovated in 2001, its anchors are JC Penney and Macy's. Notable retailers include Bath & Body Works, Build-A-Bear Workshop, Forever 21, Kay Jewelers, Pandora, Victoria's Secret and Zumiez.

# **Community Centers**

**University Commons** is a 200,000 SF community center located off US-131 at Stadium Drive, nearly two miles southwest of the downtown. University Commons services commuters as well as the college students from nearby Kalamazoo College, Western Michigan University, the Western Michigan University Business Technology & Research Park, and Western Michigan University Engineering College. Grocery-anchored by Save a Lot, other retailers are At Home, Craft Draft 2 Go, Harbor Freight & Tools, Planet Fitness, Barrett's Smokehouse, Jimmy John's, Arby's, Qdoba and Uccello's.

# West Main Shopping Center is a 363,000-sf community center that enjoys easy access to US-131

from its location at the southwest corner of West Main and Drake, just across the street from Maple Hill Pavilion. The center's anchor tenants include Harding's Food Market, Kohl's, Lowe's and MC Sports. Ancillary tenants include Blaze Pizza, Family Dollar, Fashion Connection Menswear, and Style M.E. Boutique.

**Corner @Drake** is a \$70 million shopping plaza on 40 acres, *located* at the northeast quadrant of US-131 and Stadium Drive, 3.5 miles slightly southwest of the downtown. Anchored by Costco and Trader Joe's, a new retail section called The Corner Shoppes currently features a Firehouse Subs shop bookended by a credit union and a bank.

**Southland Mall,** five miles south of the downtown, is a 365,000-sf community center situated at S. Westnedge Avenue and W. Milham Avenue in Portage, midway between the I-94 interchange and Crossroads regional mall. Anchors include Barnes & Noble, Kohl's, Old Navy, T.J. Maxx and Ulta. They are buttressed by ABC Warehouse, David's Bridal, Helzberg Jewelers, Lane Bryant, Maurices, Petco and Tuesday Morning. Customers can swing by Noodles and Company, Panera Bread and Five Guys Burgers and Fries for a meal break.

# Neighborhood Centers

**Willow Creek Shopping Center** is a 50,000-sf neighborhood center offering a selection of restaurants, retailers and medical service providers at 5132 S. Westnedge Avenue in Portage. Situated near I-94, its retailers include Batteries Plus, Dollar Tree, Medical Weight Loss, Payless ShoeSource, Vladimir Arts and Wild Bill's Tobacco. The retail is supported by quick service eateries Biggby Coffee, Jersey Giant Subs and Papa John's Pizza. Located nearly 3.5 miles south of the downtown.

Over one million square feet of critical retail mass adjacencies surround Willow Creek. The center is directly in front of Lowe's, next to Earth Fare and Pet Supplies Plus, and across the street from Meijer. North of Willow Creek is a community center with Bert's Bakery, Big Lots, Family Christian, Hibachi Sushi Buffet and anchor Office Depot.



*Figure 22:* Willow Creek Shopping Center (left) is adjacent to significant large-scale retail stores. Oakwood Plaza (right) is anchored by a recently expanded Sawall Health Foods.

**Oakwood Plaza,** located about 4.7 miles south of downtown at 700 Mall Drive in Portage, is a 52,000-sf neighborhood specialty center. Situated 1.5 miles of Western Michigan University, it benefits from some college trade. It is grocery-anchored by recently renovated 24,000-sf Sawall Health Foods, which is the most successful and well-known independent health food store in the area. When the center renovated the exterior renovation, and added parking in 2015, Sawall also expanded its size by 8,000 sf. It added an upper level to include space for more pre-cooked foods as well as an outdoor sitting area.



*Figure 23: Greenspire Shoppes (left) and Woodbridge Village (right) are near each other on W. Centre Avenue.* 

**Greenspire Shoppes** is located near Woodbridge Shopping Village, at 3279 W. Centre Avenue in Portage. Hinman and AVB have developed this 13,400-sf upscale neighborhood retail center that offers Biggby Coffee, Breakfast at Tiffiny's, Centre Street Tap House, Kazoo Audio and Sticks & Stones, as well as additional service-oriented tenants. It is approximately 6.8 miles southwest of the downtown.

Retail Center Name	S/F	Distance from Site	Shopping Center Type
Crossroads Mall	769,200 sf	5.0 MI S	Regional Center
University Commons	200,000 sf	1.9 MI SW	Community Center
Maple Hill Pavilion	284,300 sf	3.5 MI W	Community Center
West Main Shopping Center	363,000 sf	3.5 MI W	Community Center
Corner @ Drake	220,000 sf	3.6 MI SW	Community Center
Southland Mall	365,000 sf	5.0 MI S	Community Center
Westwood Plaza	100,000 sf	3.2 MI W	Neighborhood Center
Willow Creek Shopping Center	47,600 sf	3.3 MI S	Neighborhood Center
Oakwood Plaza	52,000 sf	4.7 MI S	Neighborhood Center
Greenspire Shops	13,400 sf	6.8 MI S	Neighborhood Center
Woodbridge Village	65,000 sf	7.0 MI S	Neighborhood Center
Otsego Plaza	33,000 sf	11.5 MI N	Neighborhood Center

**Woodbridge Shopping Village** is a 65,000-sf neighborhood center located one-half mile east of US-131 at 3750 W. Centre Avenue in Portage. Retail and restaurant tenants include Big Apple Bagels, Cookies by Design, Design Details, Fieldstone Grill, Harding's Market, Little Caesars, Spicy Pickle, Subway, The Big Burrito, UniQ Jewelry Gallery and Ziingo. They are joined by a variety of service-oriented tenants. The center is managed by Treystar Leasing.

North of Kalamazoo is a retail conglomeration on Allegan Street/M89 just west of the exit from US-131 in Plainville, approximately 11.5 miles north of the downtown.

**Otsego Plaza** is a 33,000 GLA neighborhood center located at 1221 M-89 in Plainwell. Constructed in 1992, and shadow-anchored by Home Depot, it offers Dollar Tree, Tractor Supply Company. A Meijer is just east of this plaza.

**Oaks Crossing Mall** is a neighborhood center located at 406 Cross Oaks Blvd., southwest of Otsego Plaza across M89/Allegan Street, between a Walmart and M-89 Cinema. Built in 1988, its selection of tenants includes Cricket Wireless, Empire Wok, Family Fitness Center, GameStop, Goin' Postal, Jo's Hallmark, NDS Electronics, Mancino's Italian Eatery and Sleep Solutions.

# Methodology

To address the above issues, GPG conducted an evaluation of most major existing shopping centers and retail concentrations in the primary trade area surrounding the Downtown Kalamazoo vicinity. During the week of April 10, 2022 GPG visited and assessed most major and planned retail concentrations in the area.

# Methodology (Cont.)

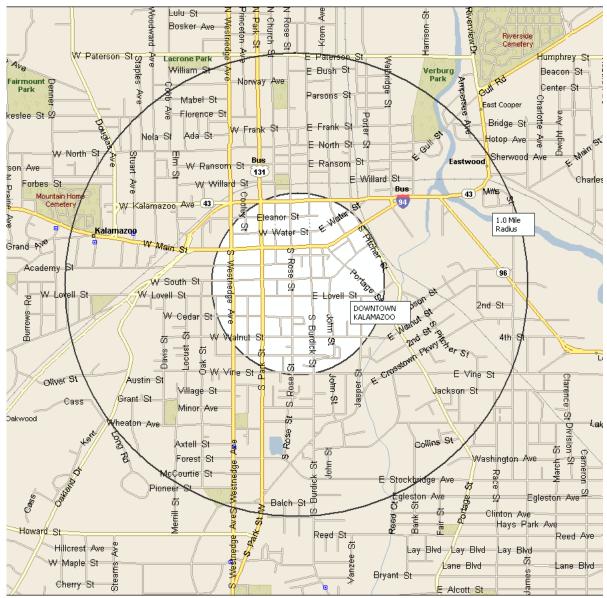


Figure25: View of the core downtown shopping disctict (shown in white) Source GPG

GPG also visited the area during the daytime, as well as the evening, to gain a qualitative understanding of the retail gravitational patterns and traffic patterns throughout the downtown. GPG then defined a trade area that would serve the retail in the downtown based on the field evaluation, geographic and topographic considerations, traffic access/flow in the area, relative retail strengths and weakness of the competition, concentrations of daytime employment, and the retail gravitation in the market, as well as our experience defining trade areas for similar markets.

Population, consumer expenditure and demographic characteristics of trade area residents were collected by census tracts from the U.S. Bureau of the Census, U.S. Bureau of Labor Statistics, and Esri and updated based on information gathered from local planning sources.

# Methodology (Cont.)

Finally, based on the projected consumer expenditure capture (demand) in the primary trade area of the gross consumer expenditure by retail category, less the current existing retail sales (supply) by retail category, GPG projects the potential net consumer expenditure (gap) available to support new development. The projected net consumer expenditure capture is based on household expenditure and demographic characteristics of the primary trade area, existing and planned retail competition, traffic and retail gravitational patterns and GPG's qualitative assessment of the downtown.

Net potential captured consumer expenditure (gap) is equated to potential retail development square footage, with the help of retail sales per square foot data provided by Dollars and Cents of Shopping Centers (Urban Land Institute and International Council of Shopping Centers), qualitatively adjusted to fit the urbanism and demographics of the downtown.

# **Research Assumptions**

For the purposes of this analysis, GPG has assumed the following:

- Other major community retail centers may be planned or proposed, but only the existing retail is considered for this analysis. The quality of the existing retail trade in the downtown is projected to remain constant. Gains in future average retail sales per sf reflect higher sales per sf in newly developed retail and selected increases in sales per sf by individual retail categories.
- No new major regional retail centers will be developed within the trade area of this analysis through 2022 for the purpose of this analysis.
- Annual population growth for the primary trade area is estimated to be 0.63 percent throughout the five-year period of this analysis.
- Employment distribution is projected to remain constant, without a significant spike or decline in employment by NAICS categories.
- The region's economy will continue at normal or above normal ranges of employment, inflation, retail demand and growth.
- Retailers will exemplify retail industry best practices in store management, merchandising, store layout, general appearance, product selection, marketing and customer service.
- Parking for the Downtown will meet or exceed the industry standards.
- Visibility of any new retail in the downtown downtown is also assumed very good, with signage as required to assure easy visibility of the retailers.
- Any new or expanded businesses and properties in the downtown will be planned, designed, built and managed to the best practices of the American Planning Association, American Institute of Architects, American Society of Landscape Architects, the Congress for the New Urbanism, the International Council of Shopping Centers, The Urban Land Institute and other applicable organizations.

# **Shopping Center Definitions**

This analysis utilizes the shopping centers typologies defined by the International Council of Shopping Centers (ICSC) as follows:

- **Convenience Centers:** Convenience centers are 30,000 sf or less, unanchored, and generally will service a trade area of up to one mile. These centers include banking, carryout foods, florists, mail centers, small restaurants, small food markets, and professional services such as real estate and financial consulting. The centers typically include six to eight businesses.
- Neighborhood Centers: Neighborhood centers are anchored with a full-sized supermarket and typically range from 60,000 to 100,000 sf. They service a trade area of two to three miles and can include apparel, banks, carryout food, hardware, mail centers, restaurants, sporting goods, and professional services such as financial consulting and real estate.
- **Community Centers:** Community centers typically range from 150,000 to 300,000 sf and are almost always anchored with a full-sized department store. They also include junior anchor retailers selling books, crafts, shoes, and sporting goods. Community centers often include large home improvement stores and medium-sized discount apparel stores. Their service area is typically five to seven miles in suburban locations.
- Lifestyle Centers: Lifestyle centers average 150,000 to 200,000 sf and feature popular apparel, book, and home furnishing stores, as well as cinemas and a wide selection of themed restaurants. The centers are frequently planned as walkable areas with main streets. Recently, lifestyle centers have included large anchors such as department stores, public libraries, and supermarkets. These centers typically have a trade area of four to six miles when developed in suburban settings. Lifestyle centers that include civic, employment, and residential buildings along with the retail land use are defined as 'town centers.'
- **Regional Centers:** Regional centers average trade areas of eight to 12 miles and are anchored with multiple department stores. The centers can range from 800,000 to 1,500,000 sf, and often include cinemas along with 200,000 sf of national brand fashion.

# Rationale

The rationale for the findings in this analysis follows:

- Advantageous population and income growth: Downtown Kalamazoo is in a growing area represented by an annual population growth of 0.63 percent and average household income growth of 2.9 percent. These base economic characteristics contrast with many other regions of Michigan and create a favorable environment for new commercial development.
- Major institutions and employment centers: Downtown Kalamazoo is within two miles of a robust population of over 25,000 students. College-aged consumers crave urban living, shopping and entertainment and are a largely untapped market for downtown. Luring them to the downtown with relevant retail and entertainment could greatly expand the sales capture of existing and future tenants. Similarly, major employers such as Bronson Hospital, Western Michigan University, Pfizer Corporation and the Stryker Corporation serve as economic drivers for the region and downtown. High wage earning workers generate significant expenditure for retailers before, during and after the workday.

- Underserved trade area: The households in the primary trade area are currently underserved by existing retailers represented by the \$51.6 million in sales that could be captured by Downtown Kalamazoo. National trends demonstrate a resurgence in the demand for urban, mixed-use and walkable communities to live and shop. With continuing residential development in the downtown, the opportunity to expand the depth and variety of the shopping district will be strong.
- **Tourism and Events:** As the urban hub of southwestern Michigan, residents throughout the region view Downtown Kalamazoo as a frequent destination for shopping, dining and entertainment venues not otherwise offered in smaller towns and villages. Additionally, exceptionally well-known craft breweries serve as anchors for the community and draw enthusiasts from throughout the Midwest. Lastly, popular events hosted in the downtown extend the variety of reasons area that shoppers find for heading downtown. These conditions combine to represent a robust and varied consumer base familiar with Kalamazoo and could be enticed to more frequent visits or lengthen existing visits to downtown and increase the overall commercial expenditure.

# Limits of Analysis

The findings of this analysis represent GPG's best estimates for the amounts and types of retail projects that should be supportable in the downtown. Every reasonable effort has been made to ensure that the data contained in this analysis reflect the most accurate and timely information possible and are believed to be reliable. This analysis is based on estimates, assumptions, and other information developed by GPG independent research effort, general knowledge of the industry, and consultations with the client and its representatives. This analysis is designed as objective third-party research and GPG does not recommend that any or all the supportable retail be developed in the downtown.

No responsibility is assumed for inaccuracies in reporting by the client, its agent and representatives or in any other data source used in preparing or presenting this analysis. This report is based on information that was current as of May 25, 2022, and GPG has not undertaken any update of its research effort since such date.

This report may contain prospective financial information, estimates, or opinions that represent GPG's view of reasonable expectations at a particular time, but such information, estimates, or opinions are not offered as predictions or assurances that a particular level of income or profit will be achieved, that particular events will occur, or that a particular price will be offered or accepted.

Actual results achieved during the period covered by our prospective financial analysis may vary from those described in our report, and the variations may be material. Therefore, no warranty or representation is made by GPG that any of the projected values or results contained in this analysis will be achieved.

This analysis should not be the sole basis for programming, planning, designing, financing, or development of any real estate development or investment. This analysis is for the use of the City of Kalamazoo for general planning purposes only and is void for other locations or organizations.

-- END OF ANALYSIS --

# **APPENDIX EXHIBIT A1: Primary Trade Area Community Profile**



Community Profile

dt. Kalamazoo primary trade area Area: 76.61 square miles Prepared by Esri

Population Summary	
2000 Total Population	150,184
2010 Total Population	150,608
2021 Total Population	156,593
2021 Group Quarters	7,774
2026 Total Population	160,320
2021-2026 Annual Rate	0.47%
2021 Total Daytime Population	180,803
Workers	101,108
Residents	79,695
Household Summary	
2000 Households	60,223
2000 Average Household Size	2.32
2010 Households	61,866
2010 Average Household Size	2.31
2021 Households	64,485
2021 Average Household Size	2.31
2026 Households	66,104
2026 Average Household Size	2.31
2021-2026 Annual Rate	0.50%
2010 Families	32,024
2010 Average Family Size	2.99
2021 Families	32,056
2021 Average Family Size	3.02
2026 Families	32,473
2026 Average Family Size	3.03
2021-2026 Annual Rate	0.26%
Housing Unit Summary	
2000 Housing Units	64,121
Owner Occupied Housing Units	52.1%
Renter Occupied Housing Units	41.8%
Vacant Housing Units	6.1%
2010 Housing Units	68,215
Owner Occupied Housing Units	47.5%
Renter Occupied Housing Units	43.2%
Vacant Housing Units	9.3%
2021 Housing Units	71.176
Owner Occupied Housing Units	47.6%
Renter Occupied Housing Units	43.0%
Vacant Housing Units	9.4%
2026 Housing Units	72,844
Owner Occupied Housing Units	48.6%
Renter Occupied Housing Units	42.2%
Vacant Housing Units	9.3%
Median Household Income	
2021	\$47,852
2026	\$52,132
Median Home Value	402,202
2021	\$149,587
2021	\$185,619
Per Capita Income	\$105,013
2021	\$27,478
2021	
	\$30,626
Median Age	29.9
	29.5
2010	22.4
2010 2021 2026	32.1 32.6

Data Note: Household population includes persons not residing in group quarters. Average Household Size is the household population divided by total households. Persons in families include the householder and persons related to the householder by birth, marriage, or adoption. Per Capita Income represents the income received by all persons aged 15 years and over divided by the total population.

Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2021 and 2026 Esri converted Census 2000 data into 2010 geography.

#### **APPENDIX EXHIBIT A2: Primary Trade Area Community Profile**



Community Profile

dt. Kalamazoo primary trade area Area: 76.61 square miles Prepared by Esri

021 Households by Income	
Household Income Base	64,
<\$15,000	15
\$15,000 - \$24,999	8
\$25,000 - \$34,999	12
\$35,000 - \$49,999	15
\$50,000 - \$74,999	18
\$75,000 - \$99,999	12
\$100,000 - \$149,999	8
\$150,000 - \$199,999	4
\$200,000+	3
Average Household Income	\$66
126 Households by Income	\$00,
Household Income Base	66
<\$15,000	13
\$15,000 - \$24,999	7
\$25,000 - \$34,999	12
\$35,000 - \$49,999	14
\$50,000 - \$74,999	19
\$75,000 - \$99,999	13
\$100,000 - \$149,999	9
\$150,000 - \$199,999	5
\$200,000+	4
Average Household Income	\$73
021 Owner Occupied Housing Units by Value	+
Total	33
<\$50,000	55
\$50,000 - \$99,999	13
	28
\$100,000 - \$149,999	
\$150,000 - \$199,999	16
\$200,000 - \$249,999	13
\$250,000 - \$299,999	1
\$300,000 - \$399,999	5
\$400,000 - \$499,999	3
\$500,000 - \$749,999	2
\$750,000 - \$999,999	(
\$1,000,000 - \$1,499,999	(
\$1,500,000 - \$1,999,999	(
\$2,000,000 +	(
Average Home Value	\$189
26 Owner Occupied Housing Units by Value	
Total	35
<\$50,000	4
\$50,000 - \$99,999	ç
\$100,000 - \$149,999	23
\$150,000 - \$199,999	17
\$200,000 - \$249,999	16
\$250,000 - \$299,999	10
\$300,000 - \$399,999	
\$400,000 - \$499,999	5
\$500,000 - \$749,999	1
\$750,000 - \$999,999	(
\$1,000,000 - \$1,499,999	(
\$1,500,000 - \$1,999,999	(
\$2,000,000 +	C
	\$226

# APPENDIX EXHIBIT A3: Primary Trade Area Community Profile

Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2021 and 2026 Esri converted Census 2000 data into 2010 geography.



dt. Kalamazoo primary trade area Area: 76.61 square miles Prepared by Esri

2010 Population by Age	
Total	150,606
0 - 4	6.5%
5 - 9	6.0%
10 - 14	5.7%
15 - 24	23.7%
25 - 34	14.7%
35 - 44	10.9%
45 - 54	11.4%
55 - 64	9.5%
65 - 74	5.3%
75 - 84	3.9%
85 +	2.3%
18 +	78.4%
2021 Population by Age	
Total	156,594
0 - 4	5.8%
5 - 9	5.4%
10 - 14	5.3%
15 - 24	22.6%
25 - 34	14.7%
35 - 44	11.3%
45 - 54	9.9%
55 - 64	10.1%
65 - 74	8.1%
75 - 84	4.3%
85 +	2.5%
18 +	80.3%
2026 Population by Age	
Total	160,321
0 - 4	5.8%
5 - 9	5.3%
10 - 14	5.2%
15 - 24	22.3%
25 - 34	14.4%
35 - 44	11.1%
45 - 54	10.0%
55 - 64	9.4%
65 - 74	8.7%
75 - 84	5.3%
85 +	2.6%
18 +	80.6%
2010 Population by Sex	
Males	73,228
Females	77,380
2021 Population by Sex	36.030
Males	76,270
Females	80,323
2026 Population by Sex Males	70.010
Males Females	78,019
rendes	82,301

Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2021 and 2026 Esri converted Census 2000 data into 2010 geography.

# APPENDIX EXHIBIT A4: Primary Trade Area Community Profile



Community Profile

dt. Kalamazoo primary trade area Area: 76.61 square miles Prepared by Esri

2010 Population by Race/Ethnicity	
Total	150,608
White Alone	74,49
Black Alone	16.39
American Indian Alone	0.5%
Asian Alone	2.49
Pacific Islander Alone	0.09
Some Other Race Alone	2.19
Two or More Races	4.29
Hispanic Origin	5.29
Diversity Index	47.
2021 Population by Race/Ethnicity	
Total	156,59
White Alone	70.89
Black Alone	17.59
American Indian Alone	0.5%
Asian Alone	3.29
Pacific Islander Alone	0.09
Some Other Race Alone	2.89
Two or More Races	5.29
Hispanic Origin	7.19
Diversity Index	53.
2026 Population by Race/Ethnicity	
Total	160,32
White Alone	69.09
Black Alone	18.19
American Indian Alone	0.59
Asian Alone	3.5%
Pacific Islander Alone	0.19
Some Other Race Alone	3.29
Two or More Races	5.79
Hispanic Origin	8.29
Diversity Index	56.
2010 Population by Relationship and Household Type	
Total	150,60
In Households	94.79
In Family Households	66.29
Householder	21.29
Spouse	13.89
Child	25.99
Other relative	2.79
Nonrelative	2.69
In Nonfamily Households	28.5
In Group Quarters	5.39
Institutionalized Population	1.09
Noninstitutionalized Population	4.39

Data Note: Persons of Hispanic Origin may be of any race. The Diversity Index measures the probability that two people from the same area will be from different race/ ethnic groups. Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2021 and 2026 Esri converted Census 2000 data into 2010 geography.

# APPENDIX EXHIBIT A5: Primary Trade Area Community Profile

2010 Population by Race/Ethnici Total White Alone Black Alone American Indian Alone Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2021 Population by Race/Ethnici Total White Alone Black Alone American Indian Alone Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index	dt. Kalamazoo primary trade area Area: 76.61 square miles	Prepared by Esr
White Alone Black Alone American Indian Alone Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2021 Population by Race/Ethnici Total White Alone Black Alone American Indian Alone Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2026 Population by Race/Ethnici		
White Alone Black Alone American Indian Alone Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2021 Population by Race/Ethnici Total White Alone Black Alone American Indian Alone Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2026 Population by Race/Ethnici	ty	
Black Alone American Indian Alone Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2021 Population by Race/Ethnici Total White Alone Black Alone American Indian Alone Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2026 Population by Race/Ethnici Total		150,608
American Indian Alone Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2021 Population by Race/Ethnici Total White Alone Black Alone American Indian Alone Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2026 Population by Race/Ethnici		74.4%
Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2021 Population by Race/Ethnici Total White Alone Black Alone American Indian Alone Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2026 Population by Race/Ethnici Total		16.3%
Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2021 Population by Race/Ethnici Total White Alone Black Alone American Indian Alone Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2026 Population by Race/Ethnici Total		0.5%
Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2021 Population by Race/Ethnici Total White Alone Black Alone Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2026 Population by Race/Ethnici Total		2.4%
Two or More Races Hispanic Origin Diversity Index 2021 Population by Race/Ethnici Total White Alone Black Alone Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2026 Population by Race/Ethnici Total		0.0%
Hispanic Origin Diversity Index 2021 Population by Race/Ethnici Total White Alone Black Alone American Indian Alone Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2026 Population by Race/Ethnici Total		2.1%
Diversity Index 2021 Population by Race/Ethnici Total White Alone Black Alone American Indian Alone Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2026 Population by Race/Ethnici Total		4.2%
2021 Population by Race/Ethnici Total White Alone Black Alone American Indian Alone Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2026 Population by Race/Ethnici Total		5.2%
Total White Alone Black Alone American Indian Alone Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2026 Population by Race/Ethnici Total		47.6
White Alone Black Alone American Indian Alone Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2026 Population by Race/Ethnici Total	ty	
Black Alone American Indian Alone Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2026 Population by Race/Ethnici Total		156,593
American Indian Alone Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2026 Population by Race/Ethnici Total		70.8%
Asian Alone Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2026 Population by Race/Ethnici Total		17.5%
Pacific Islander Alone Some Other Race Alone Two or More Races Hispanic Origin Diversity Index <b>2026 Population by Race/Ethnici</b> Total		0.5%
Some Other Race Alone Two or More Races Hispanic Origin Diversity Index 2026 Population by Race/Ethnici Total		3.2%
Two or More Races Hispanic Origin Diversity Index 2026 Population by Race/Ethnici Total		0.0%
Hispanic Origin Diversity Index 2026 Population by Race/Ethnici Total		2.8%
Diversity Index 2026 Population by Race/Ethnici Total		5.2%
2026 Population by Race/Ethnici Total		7.1%
Total		53.7
	ty	
White Alone		160,320
		69.0%
Black Alone		18.1%
American Indian Alone		0.5%
Asian Alone		3.5%
Pacific Islander Alone		0.1%
Some Other Race Alone		3.2%
Two or More Races		5.7%
Hispanic Origin		8.2%
Diversity Index		56.7
2010 Population by Relationship	and Household Type	
Total		150,608
In Households		94.7%
In Family Households		66.2%
Householder		21.2%
Spouse		13.8%
Child		25.9%
Other relative		2.7%
Nonrelative		2.6%
In Nonfamily Households		28.5%
In Group Quarters		5.3%
Institutionalized Population Noninstitutionalized Populatio		1.0%

Data Note: Persons of Hispanic Origin may be of any race. The Diversity Index measures the probability that two people from the same area will be from different race/ ethnic groups. Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2021 and 2026 Esri converted Census 2000 data into 2010 geography.

#### **APPENDIX EXHIBIT A6: Primary Trade Area Community Profile**



**Community Profile** 

dt. Kalamazoo primary trade area Area: 76.61 square miles

Prepared by Esri

With Related Children14.5Other Family (No Spouse Present)18.11Other Family with Related Children2.55Other Family with Related Children2.55Other Family with Famile Householder13.8With Related Children9.8Nonfamily Households27.31Multigenerational Households27.31Multigenerational Households2.7.31Multigenerational Household3.62 Parson Household3.62 Parson Household3.63 Person Household3.63 Person Household1.114 Person Household1.197 + Person Household1.197 + Person Household3.7.000 Wenet Occupied2.2.4Owner Occupied2.2.4Owner Occupied3.6Owner Occupied3.6Owner Oncupied3.6Owner Orcupied3.1.4Percent of Income for Mortgage13.14Percent of Income for Mortgage13.14Percent of Income for Mortgage3.1Veath Index6 <th>2010 Households by Type</th> <th></th>	2010 Households by Type	
Households with 2-P Repile         65.4           Family Households         51.8           Hubband-wife Families         33.6           With Related Children         33.6           Other Family (No Spouse Present)         18.1           Other Family (No Spouse Present)         18.1           Other Family (No Spouse Present)         18.2           Other Family with Female Householder         4.3           With Related Children         9.8           Nonfamily Households         2.3           Multigenerational Households         2.3           Ummaried Partner Households         2.3           Ummaried Partner Households         2.3           Differenale         7.4           Same-sex         0.8           2010 Households by Size         7.3           Total         1 Person Household         34.6           2 Person Household         34.6           3 Person Household         34.6           4 Person Household         14.4           4 Person Household         14.4           4 Person Household         14.6           5 Person Household         14.8           6 Person Household         14.8           6 Person Household         14.8	Total	
Family Households         51.8           Husband-wife Families         33.6           With Related Children         14.5           Other Family (K) Spouse Present)         18.1           Other Family (K) Spouse Present)         18.1           Other Family with Related Children         4.3           With Related Children         58.8           Other Family with Ensel Householder         18.1           With Related Children         9.8           Nonfamily Households         2.3           Multigenerational Household         2.3           Multigenerational Household         3.6           Same-sex         0.08           2010 Households by Size         3.6           Total         1           1 Person Household         1.1           3 Person Household         1.1           3 Person Household         1.9           7 + Person Household         1.9	Households with 1 Person	34.6
Husband-wife Families     33.6       With Related Children     14.5       Other Family (No Spouse Present)     18.1       Other Family with Meal Householder     4.3       With Related Children     2.5       Other Family with Female Householder     9.8       Nonfamily Households     9.8       Nonfamily Households     2.3       Multigenerational Households     2.3       Multigenerational Households     2.3       Multigenerational Households     2.3       Multigenerational Households     2.3       Ummaried Partner Households     2.3       Male-female     2.4       Same-sex     0.8       Nonfamily Households     2.3       1 Person Household     3.6       2 Parson Household     3.6       2 Parson Household     3.6       1 Person Household     3.6       2 Parson Household     3.6       2 Parson Household     4.8       6 Person Household     1.9       7 + Person Household     3.7.0       2 Other Gauge/Lean     3.7.0       2 Other Gauge/Lean     3.7.0       2 Ouned with a Mortgage/Lean     3.7.0       2 Ouned with a Mortgage/Lean     3.7.0       2 Ouned with a Mortgage/Lean     4.8       2 Ouned with a Mortgage/Lean	Households with 2+ People	65.4
With Related Children14.5Other Family (Mo Spouse Present)18.11Other Family (Mo Spouse Present)2.55Other Family (Mi Fenale Householder3.88With Related Children9.88Nonfamily Households27.31Mit genated Children2.55Umarried Partner Households2.73Mutigenerational Household2.73Mutigenerational Household2.73Mutigenerational Household2.73Nonfa Mousehold2.731 Person Household3.642 Person Household3.642 Person Household3.643 Person Household3.644 Person Household3.644 Person Household3.640 Onner Occupied2.24Owner Occupied3.64Owner Occupied3.64Owner Occupied3.64Ouner Occupied3.64Ouner Occupied3.64Ouner Occupied3.64 <td>Family Households</td> <td>51.8</td>	Family Households	51.8
Other Family (No Spoue Present)         18.12           Other Family (No Spoue Present)         4.33           With Related Children         2.55           Other Family with Female Householder         13.83           With Related Children         9.88           Nonfamily Households         13.77           All Households with Children         2.73           Multigenerational Households         2.73           Multigenerational Households         2.73           Multigenerational Households         2.73           Multigenerational Households         2.33           Unmaried Pattner Households         2.33           Unmaried Pattner Households         8.27           Male -Female         7.44           Same-sex         0.88           2010 Households by Size         0.87           Total         61,86           1 Person Household         32,11           3 Person Household         32,11           5 Person Household         11,11           7 Person Household         11,11	Husband-wife Families	33.69
Other Family with Male Householder     4.3       With Related Children     2.5'       Other Family with Fmale Householder     13.8       With Related Children     9.8       Nonfamily Households     13.7       All Households with Children     27.3'       Mutigenerational Households     2.3'       Mutigenerational Households     2.3'       Mutigenerational Households     2.3'       Mutigenerational Households     8.2'       Male-female     7.4'       Same-sex     0.86'       2 D10 Households by Size     0.8'       Total     61.66'       1 Person Household     34.1'       3 Person Household     11.1'       3 Person Household     11.1'       3 Person Household     11.9'       7 Nord Nuth A Mortgage Status     11.9'       Total     61.86'       Owner Occupied     52.4'       Owner Occupied     37.0'       Owner Occupied     37.0'       Owner Occupied     37.0'       Owner Occupied     37.0'       Owner Occupied	With Related Children	14.59
With Related Children2,5Other Family with Female Householder13.8With Related Children9,86Nonfamily Households2,7.37All Households with Children2,7.37Multigenerational Households2,33Unmaried Partner Households2,33Unmaried Partner Households8,27Yall Fernale7,44Same-sex0,882010 Households by Size0,84Total61,861 Person Household34,662 Person Household34,662 Person Household34,662 Person Household34,662 Person Household11,115 Person Household11,917 + Person Household11,917 + Person Household11,927 + Person Household32,000 wner Occupied52,440 wner Occupied52,440 wner Occupied32,000 wner Orcupied32,000 wner Orcupied34,660	Other Family (No Spouse Present)	18.19
Other Family with Female Householder9.8With Related Children9.8Nonfamily Households13.7All Households with Children27.33Multigenerational Households2.33Unmarried Partner Households8.22Male-female7.44Same-sex0.882010 Households by Size6.18Total61.861 Person Household34.672 Person Household34.672 Person Household34.673 Person Household34.673 Person Household34.673 Person Household34.673 Person Household34.673 Person Household31.173 Person Household11.115 Person Household11.115 Person Household11.917 + Person Household11.917 + Person Household11.917 Household11.917 Household13.172010 Household S D Fenure and Mortgage Status11.917 Household S D Fenure and Mortgage Status13.177 Housing Mith a Mortgage/Loan32.010 Owned Yete and Clear13.118 Person Household14.449 Person Household14.449 Person Household15.6419 Housing Units Inside Urbanized Area99.1110 Households by Enure and Mortgage13.1110 Households By Enure and Wertgage13.1111 Housing Units Inside Urbanized Cluster0.0010 Households Difford Difford Cluster0.0010 Housing		
With Related Children     9.8       Nonfamily Households     9.8       All Households     27.33       Multigenerational Households     2.33       Unmarried Partner Households     2.33       Unmarried Partner Households     8.24       Male-Gremale     7.44       Same-sex     0.88       2010 Households by Size     0.81       Total     61,86       1 Person Household     32.11       3 Person Household     32.11       3 Person Household     32.11       3 Person Household     32.11       3 Person Household     11.11       5 Person Household     11.11       5 Person Household     11.91       7 + Derson Household     11.91       7 + Derson Household     11.91       7 + Derson Household     11.91       7 + Person Household     11.91       7 + Person Household     12.91       7 + Person Household     13.11       2010 Households by Tenure and Mortgage/Loan     37.00       Owned with a Mortgage/Loan     15.44       Renter Occupied     47.66       2011 Housing Units     13.11       Weai	With Related Children	
Nonfamily Households     13.74       All Households with Children     27.35       Multigenerational Households     2.33       Unmarried Partner Households     8.22       Male-female     7.44       Same-sex     0.88       2010 Households by Size     0.88       Total     61.86       1 Person Household     34.64       2 Person Household     34.64       3 Person Household     34.64       3 Person Household     34.64       4 Person Household     34.64       3 Person Household     34.64       4 Person Household     34.64       5 Person Household     34.64       6 Person Household     34.64       7 Person Household     34.64       7 Person Household     34.64       7 Person Household     34.64       6 Person Household     34.64       7 Person Household     34.64       7 Person Household     31.94       7 Person Household     37.00       7 Owned with a Mortgage/Loan     37.00       7 Owned Vith a Mortgage/Loan     37.00       7 Owned Yes and Clear     34.64       7 Persont of Income for Mortgage     31.91       7 Housing Units Inside Urbanized Area     99.11       7 Housing Units Inside Urbanized Area     99.11<	Other Family with Female Householder	
All Households with Children     27.3       Multigenerational Households     2.3       Unmarried Partner Households     8.22       Male-female     7.44       Same-sex     0.84       2010 Households by Size     7.44       Total     61,86       1 Person Household     32.11       3 Person Household     32.11       3 Person Household     32.11       3 Person Household     32.11       5 Person Household     32.11       5 Person Household     11.11       5 Person Household     11.91       7 + Person Household     11.91       7 + Person Household     11.91       7 + Person Household     11.91       7 Datal     61,86       0 Owner Occupied     52.44       0 Owner Occupied     15.46       10 Persent of Income for Mortgage     13.11       Weath Index     62.11       14 Percent of Income for Mortgage     13.11       Weath Index     62.11       14 Percent of Income for Mortgage     13.11       Weath Index     62.11       14 Housing Units Inside Urbanized Area	With Related Children	9.89
Multigenerational Households     2.3       Multigenerational Households     2.3       Multer female     7.4       Same-sex     0.83       2010 Households by Size     0.83       Total     61,86       1 Person Household     34,66       2 Person Household     34,66       2 Person Household     34,66       3 Person Household     32,11       3 Person Household     32,11       5 Person Household     11,11	Nonfamily Households	13.79
Unmarried Partner Households8.24Male-fernale7.44Same-sex0.882010 Households by Size61,961 Person Household61,962 Person Household32,113 Person Household11,415 Person Household11,115 Person Household11,115 Person Household11,112010 Household by Tenure and Mortgage Status11,112010 Housing Units A Mortgage,Loan37,000 Wend With a Mortgage Mealth11,11Wealth Index11,112011 Mortgage and Wealth11,11Wealth Index11,1112012 Affordability, Mortgage and Wealth11,111Wealth Index11,1112011 Mousing Units Inside Urbanized Area99,111Housing Units Inside Urbanized Area99,111Housing Units Inside Urbanized Area99,111Housing Units Inside Urb	All Households with Children	27.39
Male-female7.44Same-sex0.682010 Households by Size0.68Total61,861 Person Household34.692 Person Household32.103 Person Household11.444 Person Household11.115 Person Household4.886 Person Household11.917 + Person Household11.912010 Household11.917 + Person Household11.912010 Household11.912010 Household11.912010 Household11.912010 Household11.912010 Household11.912010 Household11.912010 Household15.44Owner Occupied52.44Owner Occupied52.44Owner Occupied37.01Owned with a Mortgage/Loan37.01Owned Free and Clear11.54Housing Affordability, Mortgage and Wealth14.44Housing Affordability, Mortgage and Wealth14.44Housing Units By Urban/, Rural Status68.212010 Housing Units Inside Urbanized Area99.11Housing Units Inside Urbanized Area99.12Housing Units Inside Urbanized Area99.12You Population Inside Urbanized Area99.12Population Inside Urbanized Cluster0.00Population Inside Urbanized Cluster90.12Population Inside Urbanized Cluster90.12Population Inside Urbanized Cluster90.12Population Inside Urbanized Cluster90.12Population Ins	Multigenerational Households	2.39
Same-sex         0.8           2010 Households by Size         0           Total         61,86           1 Person Household         34,67           2 Person Household         32,11           3 Person Household         14,44           4 Person Household         11,11           5 Person Household         11,11           5 Person Household         11,11           5 Person Household         11,91           7 Herson Household         11,91           7 Households by Tenure and Mortgage Status         70,01           0 Worde Free and Clear         14           7 Housing Units Mortgage and Wealth         14	Unmarried Partner Households	8.2
2010 Households by Size         61,86           Total         61,86           1 Person Household         32,11           3 Person Household         32,11           3 Person Household         32,11           5 Person Household         14,44           4 Person Household         14,44           6 Person Household         4,88           6 Person Household         1,99           7 + Person Household         1,99           7 Otal         Owned Vergage/Loan         61,86           0 Wined Free and Clear         161,86           2012 Households by Tenze and Wealth         144           Percent of Income for Mortgage         99,11           Housing Units Inside Urbanized Area         99,11	Male-female	7.49
Total61,861 Person Household34,662 Person Household32,103 Person Household14,444 Person Household11,115 Person Household4,886 Person Household19,977 + Person Household19,977 + Person Household61,86Owner Occupied52,44Owner Occupied37,007Owned With a Mortgage Status37,007Owned Vergage and Wealth47,6672012 Affordability, Mortgage and Wealth41,44Housing Affordability, Mortgage and Wealth41,467Wealth Index68,212010 Housing Units By Urban/ Rural Status68,21Total Housing Units Inside Urbanized Area99,11Housing Units Inside Urbanized Area99,11Housing Units Inside Urbanized Area99,11Population Inside Urbanized Cluster0,00Population Inside Urbanized Cluster99,91Population Inside Urbanized Cluster99,91Population Inside Urbanized Cluster0,00Population Inside Urbanized Cluster0,00<	Same-sex	0.89
1 Person Household34.602 Person Household32.113 Person Household14.444 Person Household11.115 Person Household4.886 Person Household1.112010 Household1.112010 Household61.86Owner Occupied52.44Owned Victual Mortgage Status37.00Owned Free and Clear15.44Renter Occupied37.00Owned Free and Clear15.44Procent of Income for Mortgage and Wealth11.11Wealth Index622021 Affordability Index14Procent of Income for Mortgage13.11Wealth Index68.21104 Housing Units By Urban/ Rural Status68.21105 Outging Units Inside Urbanized Area0.992010 Population By Urban/ Rural Status0.992010 Population By Urban/ Rural Status0.992010 Population Inside Urbanized Area99.11Population Inside Urbanized Cluster0.00	2010 Households by Size	
2 Person Household         32.10           3 Person Household         14.44           4 Person Household         11.10           5 Person Household         11.10           5 Person Household         1.90           7 + Person Household         1.90           0 wened with a Mortgage/Loan         37.00           0 wened With a Mortgage and Wealth         1.90           4 Percet of Income for Mortgage         1.91           Meusing Affordability, Mortgage         6           2010 Housing Units Inside Urbanized Area         99.10	Total	61,86
3 Person Household14.444 Person Household11.145 Person Household4.846 Person Household1.197 + Person Household1.192010 Households by Tenure and Mortgage Status61.86Owner Occupied52.44Owner Occupied37.00Owned free and Clear15.44Renter Occupied13.14Pocupied13.14Precent of Income for Mortgage and Wealth13.14Wealth Index62010 Housing Units By Urban/ Rural Status62010 Housing Units Inside Urbanized Area99.14Housing Units Inside Urbanized Cluster0.092010 Population By Urban/ Rural Status0.992010 Population Inside Urbanized Area99.14Population Inside Urbanized Area0.99Population Inside Urbanized Area0.90Population Inside Urbanized Area0.00Population Inside Urbanized Area0.00	1 Person Household	34.69
4 Person Household       11.11         5 Person Household       4.88         6 Person Household       1.99         7 + Person Household       1.99         7 + Person Household       1.99 <b>2010 Households by Tenure and Mortgage Status</b> 61,86         Owner Occupied       61,86         Owner Occupied       52,44         Owned with a Mortgage/Loan       37.00         Owned Free and Clear       15,44         Renter Occupied       47.66 <b>2011 Affordability, Mortgage and Wealth</b> 14         Housing Affordability Index       14         Percent of Income for Mortgage       13.11         Wealth Index       68,21 <b>2010 Housing Units By Urban/ Rural Status</b> 68,21         Housing Units Inside Urbanized Area       99.11         Housing Units Inside Urbanized Area       99.19         Housing Units Inside Urbanized Cluster       0.00         Rural Housing Units       0.09 <b>2010 Population By Urban/ Rural Status</b> 0.99 <b>2010 Population By Urban/ Rural Status</b> 0.99 <b>2010 Population By Urban/ Rural Status</b> 0.99 <b>2010 Population Inside</b> Urbanized Area       99.11         Population Inside	2 Person Household	32.19
5 Person Household     4.88       6 Person Household     1.99       7 + Person Household     1.19       2010 Households by Tenure and Mortgage Status     61,86       Owner Occupied     52,44       Owner Occupied     52,44       Owned with a Mortgage/Loan     37,00       Owned Free and Clear     15,44       Renter Occupied     47,64       2021 Affordability, Mortgage and Wealth     47       Housing Affordability Index     47       Vealth Index     66       2010 Housing Units By Urban/ Rural Status     68,21       Total Housing Units Inside Urbanized Area     99,11       Housing Units Inside Urbanized Area     0.00       Rural Housing Units     0.99       2010 Population By Urban/ Rural Status     0.99       2010 Population Housing Units     150,60       Population Inside Urbanized Area     99,11       Population Inside Urbanized Area     0.00       Rural Housing Units     0.99       2010 Population By Urban/ Rural Status     0.99       2010 Population Inside Urbanized Area     99,11       Population Inside Urbanized Area     0.99	3 Person Household	14.49
6 Person Household         1.99           7 + Person Household         1.19           2010 Households by Tenure and Mortgage Status         1.19           Total         61,66           Owner Occupied         52,64           Owner With a Mortgage/Loan         37,00           Owned With a Mortgage/Loan         37,00           Owned Free and Clear         15,44           Renter Occupied         47,66           2021 Affordability, Mortgage and Wealth         14           Housing Affordability Index         14           Percent of Income for Mortgage         13,10           Wealth Index         6           2010 Housing Units By Urban/ Rural Status         6           Total Housing Units Inside Urbanized Area         99,11           Housing Units Inside Urbanized Area         0.00           Rural Housing Units         0.09           2010 Population By Urban/ Rural Status         0.99           Total Population By Urban/ Rural Status         0.99           2010 Population By Urban/ Rural Status         0.99           2010 Population Muria Status         0.99           2010 Population Inside Urbanized Area         99,11           Population Inside Urbanized Area         99,11           Population Inside Urb	4 Person Household	11.19
7 + Person Household     11       2010 Households by Tenure and Mortgage Status     61,86       Owner Occupied     52,44       Owned with a Mortgage/Loan     37,00       Owned Free and Clear     15,44       Renter Occupied     47,66       2021 Affordability, Mortgage and Wealth     14       Housing Affordability Index     14       Percent of Income for Mortgage     13,10       Wealth Index     68,21       2010 Housing Units By Urban/ Rural Status     68,21       Housing Units Inside Urbanized Area     99,10       Housing Units Inside Urbanized Cluster     0.00       Rural Housing Units Rural Status     0.99       2010 Population By Urban/ Rural Status     0.99       2010 Population Inside Urbanized Area     99,10       Housing Units Inside Urbanized Cluster     0.00       Rural Housing Units Inside Urbanized Cluster     0.00       Population Inside Urbanized Area     99,10       Total Population     150,66       Population Inside Urbanized Area     99,10       Population Inside Urbanized Area     99,10       Population Inside Urbanized Area     99,10	5 Person Household	4.89
2010 Households by Tenure and Mortgage Status       61,86         Total       61,86         Owner Occupied       52,44         Owned with a Mortgage/Loan       37,00         Owned Free and Clear       15,44         Renter Occupied       47,66         2021 Affordability, Mortgage and Wealth       14         Housing Affordability Index       14         Percent of Income for Mortgage       13,11         Wealth Index       68,21         2010 Housing Units By Urban/ Rural Status       68,21         Total Housing Units Inside Urbanized Area       99,11         Housing Units Inside Urbanized Area       99,11         Mousing Units Inside Urbanized Area       99,11         Total Population By Urban/ Rural Status       0.09         2010 Population By Urban/ Rural Status       0.99         Population Inside Urbanized Cluster       0.09         Population Inside Urbanized Area       99,11         Population Inside Urbanized Area       99,11         Population Inside Urbanized Area       99,11         Population Inside Urbanized Cluster       0.00         Population Inside Urbanized Area       99,11         Population Inside Urbanized Area       99,11         Population Inside Urbanized Area       <	6 Person Household	1.99
Total61,86Owner Occupied52.44Owned With a Mortgage/Loan37.04Owned Free and Clear15.44Renter Occupied47.642021 Affordability, Mortgage and Wealth14Housing Affordability, Mortgage and Wealth14Percent of Income for Mortgage13.14Wealth Index68,212010 Housing Units By Urban/ Rural Status68,21Total Housing Units Inside Urbanized Area99.14Housing Units Inside Urbanized Area99.14Population By Urban/ Rural Status0.042010 Population By Urban/ Rural Status0.94Owner Urbanized Cluster0.04Total Population Inside Urbanized Area99.14Population Inside Urbanized Area99.14Owner Urbanized Area99.14Owner Urbanized Area99.14Owner Urban/ Rural Status0.04Owner Urbanized Area99.14Owner Urbanized Are	7 + Person Household	1.19
Owner Occupied52.44Owned with a Mortgage/Loan37.00Owned Free and Clear15.44Renter Occupied47.602021 Affordability, Mortgage and Wealth14Housing Affordability Index14Percent of Income for Mortgage13.10Wealth Index62010 Housing Units By Urban/ Rural Status6Total Housing Units Inside Urbanized Area99.11Housing Units Inside Urbanized Area0.00Rural Housing Units0.00Rural Housing Units0.00Population By Urban/ Rural Status0.002010 Population Inside Urbanized Cluster0.00Population Inside Urbanized Area99.11Population Inside Urbanized Cluster0.00Population Inside Urbanized Cluster0.00Population Inside Urbanized Cluster0.	2010 Households by Tenure and Mortgage Status	
Owned with a Mortgage/Loan37.04Owned Free and Clear15.44Renter Occupied47.642021 Affordability, Mortgage and Wealth144Housing Affordability Index144Percent of Income for Mortgage13.14Wealth Index662010 Housing Units By Urban/ Rural Status662010 Housing Units Inside Urbanized Area99.11Housing Units Inside Urbanized Area0.04Rural Housing Units0.042010 Population By Urban/ Rural Status0.942010 Population Inside Urbanized Cluster0.04Population Inside Urbanized Area99.11Population Inside Urbanized Area99.11Opulation Inside Urbanized Area99.11Opulation Inside Urbanized Area99.11Opulation Inside Urbanized Area99.11Opulation Inside Urbanized Area0.04Opulation Inside Urbanized Cluster0.04Opulation Inside Urbanized Cluster	Total	61,86
Owned Free and Clear15.4%Renter Occupied47.6%2021 Affordability, Mortgage and Wealth14Housing Affordability Index14Percent of Income for Mortgage13.1%Wealth Index682010 Housing Units By Urban/ Rural Status68Total Housing Units Inside Urbanized Area99.1%Housing Units Inside Urbanized Cluster0.0%2010 Population By Urban/ Rural Status0.9%2010 Population150,6%Population Inside Urbanized Area99.1%Opulation Inside Urbanized Cluster0.0%2010 Population150,6%Population Inside Urbanized Area99.1%Opulation Inside Urbanized Cluster0.0%Opulation Inside Urbanized Cluster	Owner Occupied	52.49
Renter Occupied     47.61       2021 Affordability, Mortgage and Wealth     14       Housing Affordability Index     14       Percent of Income for Mortgage     13.10       Wealth Index     0       2010 Housing Units By Urban/ Rural Status     68,21       Total Housing Units Inside Urbanized Area     99.10       Housing Units Inside Urbanized Cluster     0.00       Rural Housing Units     0.99       2010 Population By Urban/ Rural Status     0.99       2010 Population By Urban/ Rural Status     0.99       2010 Population Inside Urbanized Cluster     0.00       Population Inside Urbanized Area     99.11       90.01     150,60       Population Inside Urbanized Area     99.11	Owned with a Mortgage/Loan	37.09
2021 Affordability, Mortgage and WealthHousing Affordability Index14Percent of Income for Mortgage13.11Wealth Index682010 Housing Units By Urban/ Rural Status68Total Housing Units68,21Housing Units Inside Urbanized Area99.14Housing Units Inside Urbanized Cluster0.04Rural Housing Units0.942010 Population By Urban/ Rural Status0.942010 Population By Urban/ Rural Status150,602010 Population Inside Urbanized Area99.14Population Inside Urbanized Area99.140.04150,60Population Inside Urbanized Area99.140.040.040.050.040.050.040.050.040.060.040.060.040.060.040.070.040.060.040.070.040.06	Owned Free and Clear	15.49
Housing Affordability Index14Percent of Income for Mortgage13.10Wealth Index682010 Housing Units By Urban/ Rural Status68,21Total Housing Units68,21Housing Units Inside Urbanized Area99.10Housing Units Inside Urbanized Cluster0.00Rural Housing Units0.00Rural Housing Units0.00Total Population By Urban/ Rural Status0.002010 Population By Urban/ Rural Status150,60Population Inside Urbanized Area99.10Population Inside Urbanized Area99.100.00150,6099.10Population Inside Urbanized Area99.10Population Inside Urbanized Cluster0.00	Renter Occupied	47.69
Percent of Income for Mortgage 13.14 Wealth Index 6 2010 Housing Units By Urban/ Rural Status 6 Total Housing Units Inside Urbanized Area 99.11 Housing Units Inside Urbanized Cluster 0.04 Rural Housing Units 0.09 2010 Population By Urban/ Rural Status 0.99 2010 Population Inside Urbanized Area 99.11 Total Population Inside Urbanized Area 99.11 Population Inside Urbanized Cluster 0.04	2021 Affordability, Mortgage and Wealth	
Wealth Indexde2010 Housing Units By Urban/ Rural Status7010 Housing Units By Urban/ Rural StatusTotal Housing Units Inside Urbanized Area99.11Housing Units Inside Urbanized Cluster0.01Rural Housing Units0.912010 Population By Urban/ Rural Status150,60Total Population Inside Urbanized Area99.11Population Inside Urbanized Area99.11Population Inside Urbanized Cluster0.01Population Inside Urbanized Cluster0.01	Housing Affordability Index	14
Wealth Indexde2010 Housing Units By Urban/ Rural Status7010 Housing Units By Urban/ Rural StatusTotal Housing Units Inside Urbanized Area99.11Housing Units Inside Urbanized Cluster0.01Rural Housing Units0.912010 Population By Urban/ Rural Status150,60Total Population Inside Urbanized Area99.11Population Inside Urbanized Area99.11Population Inside Urbanized Cluster0.01Population Inside Urbanized Cluster0.01	Percent of Income for Mortgage	13.19
Total Housing Units     68,21       Housing Units Inside Urbanized Area     99.14       Housing Units Inside Urbanized Cluster     0.04       Rural Housing Units     0.94       2010 Population By Urban/ Rural Status     150,60       Population Inside Urbanized Area     99.14       Opulation Inside Urbanized Area     99.14       Opulation Inside Urbanized Area     99.14       Population Inside Urbanized Cluster     0.04		6
Housing Units Inside Urbanized Area     99.14       Housing Units Inside Urbanized Cluster     0.04       Rural Housing Units     0.94       2010 Population By Urban/ Rural Status     150.66       Total Population Inside Urbanized Area     99.14       Population Inside Urbanized Area     99.14       Population Inside Urbanized Area     99.14       Population Inside Urbanized Cluster     0.04	2010 Housing Units By Urban/ Rural Status	
Housing Units Inside Urbanized Area     99.14       Housing Units Inside Urbanized Cluster     0.04       Rural Housing Units     0.99       2010 Population By Urban/ Rural Status     150,60       Total Population Inside Urbanized Area     99.14       Population Inside Urbanized Area     99.14       Population Inside Urbanized Area     99.14	Total Housing Units	68.21
Housing Units Inside Urbanized Cluster     0.04       Rural Housing Units     0.94       2010 Population By Urban/ Rural Status     150,60       Total Population Inside Urbanized Area     99,11       Population Inside Urbanized Cluster     0.04		99.19
Rural Housing Units     0.94       2010 Population By Urban/ Rural Status     150,60       Total Population Inside Urbanized Area     99.14       Population Inside Urbanized Cluster     0.04		0.0
2010 Population By Urban/ Rural Status     150,60       Total Population     150,60       Population Inside Urbanized Area     99.14       Population Inside Urbanized Cluster     0.04	-	
Total Population     150,60       Population Inside Urbanized Area     99.11       Population Inside Urbanized Cluster     0.00	-	
Population Inside Urbanized Area     99.14       Population Inside Urbanized Cluster     0.04		150.60
Population Inside Urbanized Cluster 0.04		99.19
		0.9%

Data Note: Households with children include any households with people under age 18, related or not. Multigenerational households are families with 3 or more parent-child relationships. Unmarried partner households are usually classified as nonfamily households unless there is another member of the household related to the householder. Multigenerational and unmarried partner households are reported only to the tract level. Esri estimated block group data, which is used to estimate polygons or non-standard geography.
 Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2021 and 2026 Esri converted Census 2000 data into 2010 geography.

#### **APPENDIX EXHIBIT A7: Primary Trade Area Community Profile**

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es	<b>ri</b>

**Community Profile** 

dt. Kalamazoo primary trade area Area: 76.61 square miles Prepared by Esri

Top 3 Tapestry Segments	
1.	Traditional Living (12B)
2.	College Towns (14B)
3.	Dorms to Diplomas (14C)
2021 Consumer Spending	Donna to Diplomas (140)
Apparel & Services: Total \$	\$103,326,301
Average Spent	\$1,602.33
Spending Potential Index	\$1,002.33
Education: Total \$	\$83,568,282
Average Spent	\$1,295.93
Spending Potential Index	\$1,293.93
Entertainment/Recreation: Total \$	\$151,697,517
Average Spent	\$2,352.45
Spending Potential Index	\$2,332.45
Food at Home: Total \$	\$258,808,769
Average Spent	\$250,000,709 \$4,013.47
	\$4,013.47
Spending Potential Index Food Away from Home: Total \$	
	\$182,734,113
Average Spent	\$2,833.75 75
Spending Potential Index	
Health Care: Total \$	\$293,881,864
Average Spent	\$4,557.37
Spending Potential Index	73
HH Furnishings & Equipment: Total \$	\$104,510,389
Average Spent	\$1,620.69
Spending Potential Index	72
Personal Care Products & Services: Total \$	\$42,997,521
Average Spent	\$666.78
Spending Potential Index	74
Shelter: Total \$	\$948,726,494
Average Spent	\$14,712.36
Spending Potential Index	73
Support Payments/Cash Contributions/Gifts in Kind: Total \$	\$105,868,099
Average Spent	\$1,641.75
Spending Potential Index	69
Travel: Total \$	\$112,310,519
Average Spent	\$1,741.65
Spending Potential Index	69
Vehicle Maintenance & Repairs: Total \$	\$54,510,898
Average Spent	\$845.33
Spending Potential Index	76

Data Note: Consumer spending shows the amount spent on a variety of goods and services by households that reside in the area. Expenditures are shown by broad budget categories that are not mutually exclusive. Consumer spending does not equal business revenue. Total and Average Amount Spent Per Household represent annual figures. The Spending Potential Index represents the amount spent in the area relative to a national average of 100. Source: Consumer Spending data are derived from the 2018 and 2019 Consumer Expenditure Surveys, Bureau of Labor Statistics. Esri.

#### **APPENDIX EXHIBIT B1: Overall Trade Area Community Profile**



**Community Profile** 

secondary trade are DT. KALAMAZOO Area: 2,007.1 square miles Prepared by Esri

Population Summary	
2000 Total Population	460,
2010 Total Population	472,
2021 Total Population	487,
2021 Group Quarters	11,
2026 Total Population	494,
2021-2026 Annual Rate	0.3
2021 Total Daytime Population	485,
Workers	229,
Residents	256,
Household Summary	
2000 Households	177
2000 Average Household Size	
2010 Households	187
2010 Average Household Size	
2021 Households	194
2021 Average Household Size	
2026 Households	197
2026 Average Household Size	
2021-2026 Annual Rate	0.
2010 Families	119
2010 Average Family Size	
2021 Families	120
2021 Average Family Size	
2026 Families	122
2026 Average Family Size	
2021-2026 Annual Rate	0.
lousing Unit Summary	
2000 Housing Units	193
Owner Occupied Housing Units	65
Renter Occupied Housing Units	26
Vacant Housing Units	8
2010 Housing Units	210
Owner Occupied Housing Units	61
Renter Occupied Housing Units	27
Vacant Housing Units	11
2021 Housing Units	218
Owner Occupied Housing Units	61
Renter Occupied Housing Units	27
Vacant Housing Units	11
2026 Housing Units	223
Owner Occupied Housing Units	61
Renter Occupied Housing Units	26
Vacant Housing Units	11
fedian Household Income	
2021	\$55
2026	\$60
fedian Home Value	++++
2021	\$170
2026	\$205
Per Capita Income	\$205
2021	\$30
2026	\$30
Median Age	
2010	
2021	
2021	

Data Note: Household population includes persons not residing in group quarters. Average Household Size is the household population divided by total households. Persons in families include the householder and persons related to the householder by birth, marriage, or adoption. Per Capita Income represents the income received by all persons aged 15 years and over divided by the total population.

Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2021 and 2026 Esri converted Census 2000 data into 2010 geography.

## **APPENDIX EXHIBIT B2: Total Trade Area Community Profile**

<b>esri</b>	Community Profile	
	secondary trade are DT. KALAMAZOO	Prepared by Est
	Area: 2,007.1 square miles	
2021 Households by Income	1	
Household Income Base		194,547
<\$15,000		10.3%
\$15,000 - \$24,999		8.1%
\$25,000 - \$34,999		11.6%
\$35,000 - \$49,999		14.3%
\$50,000 - \$74,999		18.8%
\$75,000 - \$99,999		14.8%
\$100,000 - \$149,999		12.3%
\$150,000 - \$199,999		5.3%
\$200,000+		4.6%
Average Household Income		\$75,574
2026 Households by Income		107.031
Household Income Base		197,931
<\$15,000		8.8%
\$15,000 - \$24,999		7.0%
\$25,000 - \$34,999 \$35,000 - \$49,999		10.6%
\$50,000 - \$74,999		18.7%
\$75,000 - \$99,999		15.6%
\$100,000 - \$149,999		13.8%
\$150,000 - \$199,999		6.7%
\$200,000+		5.3%
Average Household Income		\$84,674
2021 Owner Occupied Housi	ng Units by Value	1.1.1
Total		133,937
<\$50,000		8.1%
\$50,000 - \$99,999		14.1%
\$100,000 - \$149,999		20.9%
\$150,000 - \$199,999		16.4%
\$200,000 - \$249,999		12.9%
\$250,000 - \$299,999		9.2%
\$300,000 - \$399,999		8.9%
\$400,000 - \$499,999		5.1%
\$500,000 - \$749,999		3.1%
\$750,000 - \$999,999		0.6%
\$1,000,000 - \$1,499,999		0.3%
\$1,500,000 - \$1,999,999		0.2%
\$2,000,000 +		0.2%
Average Home Value		\$211,516
2026 Owner Occupied Housi	ng Units by Value	107.014
Total		137,946
<\$50,000		5.4%
\$50,000 - \$99,999		10.0%
\$100,000 - \$149,999 \$150,000 - \$199,999		16.8% 16.3%
\$200,000 - \$249,999		14.7%
\$250,000 - \$299,999		14.7%
\$300,000 - \$399,999		12.1%
\$400,000 - \$499,999		7.4%
\$500,000 - \$749,999		4.3%
\$750,000 - \$999,999		0.8%
\$1,000,000 - \$1,499,999		0.3%
¢1 500 000 - ¢1 990 000		0.902
\$1,500,000 - \$1,999,999 \$2,000,000 +		0.2%

Data Note: Income represents the preceding year, expressed in current dollars. Household income includes wage and salary earnings, interest dividends, net rents, pensions, SSI and welfare payments, child support, and alimony. Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2021 and 2026 Esri converted Census 2000 data into 2010 geography.

# **APPENDIX EXHIBIT B3: Total Trade Area Community Profile**



Community Profile

secondary trade are DT. KALAMAZOO Area: 2,007.1 square miles Prepared by Esri

2010 Population by Age	
Total	472,65
0 - 4	6.3
5 - 9	6.5
10 - 14	6.7
15 - 24	16.09
25 - 34	12.4
35 - 44	12.2
45 - 54	14.4
55 - 64	12.3
65 - 74	7.0
75 - 84	4.3
85 +	1.9
18 +	76.3
2021 Population by Age	
Total	487,36
0 - 4	5.6
5 - 9	5.8
10 - 14	5.9
15 - 24	15.0
25 - 34	13.2
35 - 44	11.7
45 - 54	11.6
55 - 64	13.3
65 - 74	10.7
75 - 84	5.1
85 +	2.2
18 +	79.2
2026 Population by Age	
Total	494,88
0 - 4	5.6
5 - 9	5.7
10 - 14	5.9
15 - 24	14.5
25 - 34	12.8
35 - 44	11.8
45 - 54	11.3
55 - 64	12.0
65 - 74	11.5
75 - 84	6.5
85 +	2.3
18 +	79.3
2010 Population by Sex	
Males	232,40
Females	240,10
2021 Population by Sex	
Males	240,0
Females	247,3
2026 Population by Sex	
Males	243,9
ridies	

Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2021 and 2026 Esri converted Census 2000 data into 2010 geography.

#### **APPENDIX EXHIBIT B4: Total Trade Area Community Profile**



secondary trade are DT. KALAMAZOO Area: 2,007.1 square miles

Prepared by Esri

2010 Population by Race/Ethnicity	
Total	472,658
White Alone	83.9%
Black Alone	8.9%
American Indian Alone	0.5%
Asian Alone	1.6%
Pacific Islander Alone	0.0%
Some Other Race Alone	2.0%
Two or More Races	3.0%
Hispanic Origin	4.8%
	4.0%
Diversity Index 2021 Population by Race/Ethnicity	35.3
	407.261
Total White Alone	487,361 81.3%
Black Alone American Indian Alone	9.3%
Asian Alone	2.4%
Pacific Islander Alone	0.0%
Some Other Race Alone	2.5%
Two or More Races	3.8%
Hispanic Origin	6.2%
Diversity Index	40.8
2026 Population by Race/Ethnicity	
Total	494,890
White Alone	79.9%
Black Alone	9.5%
American Indian Alone	0.6%
Asian Alone	2.9%
Pacific Islander Alone	0.0%
Some Other Race Alone	2.8%
Two or More Races	4.3%
Hispanic Origin	7.1%
Diversity Index	43.7
2010 Population by Relationship and Household Type	
Total	472,657
In Households	97.4%
In Family Households	78.5%
Householder	25.3%
Spouse	18.5%
Child	29.5%
Other relative	2.6%
Nonrelative	2.6%
In Nonfamily Households	19.0%
In Group Quarters	2.6%
Institutionalized Population	0.8%
Noninstitutionalized Population	1.7%

Data Note: Persons of Hispanic Origin may be of any race. The Diversity Index measures the probability that two people from the same area will be from different race/ ethnic groups. Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2021 and 2026 Esri converted Census 2000 data into 2010 geography.

# APPENDIX EXHIBIT B5: Total Trade Area Community Profile



**Community Profile** 

secondary trade are DT. KALAMAZOO Area: 2,007.1 square miles Prepared by Esri

Total	330,
Less than 9th Grade	2.
9th - 12th Grade, No Diploma	5.
High School Graduate	24
GED/Alternative Credential	4.
	23.
Some College, No Degree	23.
Associate Degree	
Bachelor's Degree	19.
Graduate/Professional Degree	12.
2021 Population 15+ by Marital Status	402
	403,
Never Married Married	34.
	47.
Widowed	5.
Divorced	12.
021 Civilian Population 16+ in Labor Force	
ivilian Population 16+	241,
Population 16+ Employed	96
Population 16+ Unemployment rate	3
Population 16-24 Employed	17
Population 16-24 Unemployment rate	5
Population 25-54 Employed	59
Population 25-54 Unemployment rate	4
Population 55-64 Employed	16
Population 55-64 Unemployment rate	2
Population 65+ Employed	5
Population 65+ Unemployment rate	2
021 Employed Population 16+ by Industry	
otal	232,
Agriculture/Mining	1
Construction	5
Manufacturing	20
Wholesale Trade	2
Retail Trade	10
Transportation/Utilities	3
Information	0
Finance/Insurance/Real Estate	5
Services	45
Public Administration	3
021 Employed Population 16+ by Occupation	
otal	232,
White Collar	58
Management/Business/Financial	16
Professional	23
Sales	8
Administrative Support	10
Services	15
Blue Collar	25
Farming/Forestry/Fishing	0
Construction/Extraction	4
Installation/Maintenance/Repair	3
Production	9
Transportation/Material Moving	7

Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2021 and 2026 Esri converted Census 2000 data into 2010 geography.

# **APPENDIX EXHIBIT B6: Total Trade Area Community Profile**

Community Profile	
secondary trade are DT. KALAMAZOO Area: 2,007.1 square miles	Prepared by Es
2010 Households by Type	
Total	187,45
Households with 1 Person	27.99
Households with 2+ People	72.19
Family Households	63.89
Husband-wife Families	46.6
With Related Children	19.19
Other Family (No Spouse Present)	17.2
Other Family with Male Householder	4.89
With Related Children	3.09
Other Family with Female Householder	12.4
With Related Children	8.5
Nonfamily Households	8.39
All Households with Children	31.29
Multigenerational Households	2.99
Jnmarried Partner Households	7.6
Male-female	6.9
Same-sex	0.6
2010 Households by Size	0.0
Total	187,45
1 Person Household	27.9
2 Person Household	35.0
3 Person Household	15.39
4 Person Household	12.6
5 Person Household	5.8
6 Person Household	2.2
7 + Person Household	1.39
2010 Households by Tenure and Mortgage Status	
Total	187,45
Owner Occupied	68.8
Owned with a Mortgage/Loan	47.9
Owned Free and Clear	20.99
Renter Occupied	31.29
2021 Affordability, Mortgage and Wealth	
Housing Affordability Index	15
Percent of Income for Mortgage	12.99
Wealth Index	8
2010 Housing Units By Urban/ Rural Status	
Total Housing Units	210,90
Housing Units Inside Urbanized Area	61.39
Housing Units Inside Urbanized Cluster	6.89
Rural Housing Units	31.99
2010 Population By Urban/ Rural Status	
Total Population	472,65
Population Inside Urbanized Area	60.9
Population Inside Urbanized Cluster	7.09
Rural Population	32.19

Data Note: Households with children include any households with people under age 18, related or not. Multigenerational households are families with 3 or more parent-child relationships. Unmarried partner households are usually classified as nonfamily households unless there is another member of the household related to the householder. Multigenerational and unmarried partner households are reported only to the tract level. Esri estimated block group data, which is used to estimate polygons or non-standard geography. Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2021 and 2026 Esri converted Census 2000 data into 2010 geography.

#### **APPENDIX EXHIBIT B7: Total Trade Area Community Profile**



**Community Profile** 

secondary trade are DT. KALAMAZOO Area: 2,007.1 square miles

Prepared by Esri

Top 3 Tapestry Segments 1.	Salt of the Earth (6B
2.	Traditional Living (12B
3.	Green Acres (6A
2021 Consumer Spending	
Apparel & Services: Total \$	\$343,547,064
Average Spent	\$1,765.88
Spending Potential Index	\$1,705.0
Education: Total \$	\$258,940,82
Average Spent	\$1,330.9
Spending Potential Index	7
Entertainment/Recreation: Total \$	\$533,905,27
Average Spent	\$2,744.3
Spending Potential Index	8
Food at Home: Total \$	\$891,576,46
Average Spent	\$4,582.8
Spending Potential Index	8
Food Away from Home: Total \$	\$608,214,12
Average Spent	\$3,126.3
Spending Potential Index	8
Health Care: Total \$	\$1,060,830,67
Average Spent	\$5,452.8
Spending Potential Index	8
HH Furnishings & Equipment: Total \$	\$363,660,13
Average Spent	\$1,869.2
Spending Potential Index	8
Personal Care Products & Services: Total \$	\$145,579,48
Average Spent	\$748.3
Spending Potential Index	8
Shelter: Total \$	\$3,122,414,96
Average Spent	\$16,049.6
Spending Potential Index	8
Support Payments/Cash Contributions/Gifts in Kind: Total \$	\$377,663,60
Average Spent	\$1,941.2
Spending Potential Index	8
Travel: Total \$	\$390,910,80
Average Spent	\$2,009.3
Spending Potential Index	7
Vehicle Maintenance & Repairs: Total \$	\$187,349,29
Average Spent	\$963.0
Spending Potential Index	8

Data Note: Consumer spending shows the amount spent on a variety of goods and services by households that reside in the area. Expenditures are shown by broad budget categories that are not mutually exclusive. Consumer spending does not equal business revenue. Total and Average Amount Spent Per Household represent annual figures. The Spending Potential Index represents the amount spent in the area relative to a national average of 100.

Source: Consumer Spending data are derived from the 2018 and 2019 Consumer Expenditure Surveys, Bureau of Labor Statistics. Esri. Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2021 and 2026 Esri converted Census 2000 data into 2010 geography.

Contraction of the second seco	Summary				
	dt. Kalamazoo primary trade area Area: 76.61 square miles			Prepared by Esri	by Esri
Data for all businesses in area					
Total Businesses:			6,555		
Total Employees:			129,962		
Total Residential Population:			156,593		
Employee/Residential Population Ratio (per 100 Residents)			83		
by SIC Codes	Run Num	Businesses Number Percent	ses Percent	Employees Number Percent	ees ercent
Agriculture & Mining		113	1.7%	1,206	0.9%
Construction		270	4.1%	3,643	2.8%
Manufacturing		235	3.6%	10,720	8.2%
Transportation		137	2.1%	3,214	2.5%
		6 1	%LO'N	2016	96.7.0
uting Wholesale Trade		224	3.4%	3,435	2.6%
Retail Trade Summary	1	1,346	20.5%	25,886	19.9%
Home Improvement		69	1.1%	1,140	0.9%
General Merchandise Stores		48	0.7%	2,345	1.8%
Food Stores		125	1.9%	3,100	2.4%
Auto Dealers, Gas Stations, Auto Aftermarket		137	2.1%	2,053	1.6%
Apparel & Accessory Stores		88	1.3%	839	0.6%
Furniture & Home Furnishings		92	1.4%	1,011	0.8%
Eating & Drinking Places		413	6.3%	11,598	8.9%
Miscellaneous Retail		374	5.7%	3,800	2.9%
Finance, Insurance, Real Estate Summary		697	10.6%	6,538	5.0%
Banks, Savings & Lending Institutions		127	1.9%	1,561	1.2%
Securities Brokers		102	1.6%	1,054	0.8%
Insurance Carriers & Agents		120	1.8%	805	0.6%
keal Estate, Holding, Uther Investment Uthces		34/	0,7.0	/11/2	2.470
Services Summary	2	2,942	44.9%	69,498	53.5%
Hotels & Lodging		45	0.7%	1,329	1.0%
Automotive Services		176	2.7%	1,127	0.9%
Motion Pictures & Amusements		182	2.8%	2,323	1.8%
Health Services		631	9.6%	25,909	19.9%
Legal Services		158	2.4%	1,134	0.9%
Education Institutions & Libraries		178	2.7%	12,097	9.3%
Other Services	1	1,570	24.0%	25,579	19.7%
Government		167	2.5%	3.776	2.9%
Unclassified Establishments		356	5.4%	828	0.6%
Tokale		6 555	100.0%	179 967	100.0%
India					n/ 0 . 0 . 1
Date Note: Data on the Business Summary report is calcula	Date rect: upprignt zuct bade wright in: wrights bestrefter is in usin replandin in predease for zuct. Date Nee: Date on the Busies Summary report is calculated using Esri's Data allocation method with uses census block groups to allocate business summary data to custom areas.	n areas.			

# APPENDIX EXHIBIT C1: Primary Trade Area Business Profile

dt. Kalamazoo primary trade area Area: 76.61 square miles by NAICS Codes Agriculture, Forestry, Fishing & Hunting Agriculture, Forestry, Fishing & Hunting Mining Utilities Construction Manufacturing Wholesale Trade Retail Trade Notor Vehicle & Parts Dealers Monosale Trade Retail Trade Trade Retail Trade Retail Trade	Businesses Number Per 35 0 35 0 308 0 308 2 308 2 251 3 251 3 251 3 251 3	lesses Percent 0.5%	Prepared by Esri	l by Esri
by NAICS Codes Agriculture, Forestry, Fishing & Hunting Utities Construction Mandacturing Motor Vehicle & Parts Dealers Motor Vehicle & Parts Dealers Motor Vehicle & Parts Dealers Bidg Material & Garden Equipment & Supplies Dealers Electronics & Appliance Stores Electronics & Appliance Stores Bidg Material & Garden Equipment & Supplies Dealers Food & Beverage Stores Bidg Material & Carchen Equipment & Supplies Dealers Cothing & Cothing Accessories Stores	Busin Busin 35 36 308 308 251 251 219 219 902	esse Pe		
by Match Corestry, Fishing & Hunting Mining Utilities Construction Manufacturing Manufacturing Manufacturing Molesale Trade Retail Trade Molesale Trade Retail Trade Retail Trade Retail Trade Retail Trade Molesale Trade Retail Retail Retain Retail Retain Retail Retain Retain Retain Retain Retain Retain Retain Retain Retain	Number 3 3 5 3 3 3 3 3 3 3 3 19 219 219 219 219 210	Ре		ees
Mining Utilities Construction Mandatacturing Molesale Trade Retail Trade Retail Trade Retail Trade Retail Trade Set Home Furnishings Stores Electronics & Appliance Stores Bildg Material & Garden Equipment & Supplies Dealers Food & Beverage Stores Bildg Material & Garden Equipment & Supplies Dealers Food & Beverage Stores Gasoline Stations Corthing & Cothing Accessories Stores	25 53 251 251 219 219 205		Number	Percent
construction Manufacturing Montacturing Motor Vehicle & Parts Dealers Retail Trade Motor Vehicle & Parts Dealers Electronics & Appiance Stores Electronics & Appiance Stores Bidg Material & Garden Equipment & Supplies Dealers Food & Beverage Stores Gasoline Stations Gasoline Stations Corthing & Cothing Accessories Stores	2 308 251 251 219 219 202	700 0		0.104
Construction Manufacturing Wholesale Trade Retail Trade Motor Vehicle & Parts Dealers Furthure & Home Furnishings Stores Furthure & Appliance Stores Bildg Material & Garden Equipment & Supplies Dealers Food & Beverage Stores Bild Material & Garden Care Stores Gasoline Stations Gasoline Stations	308 251 219 219 219 202			%-T-0
Manufacturing Wholesale Trade Retail Trade Rution Vehicle & Parts Dealers Furniture & Home Furnishings Stores Electronics & Appliance Stores Bidg Material & Garden Equipment & Supplies Dealers Health & Personal Care Stores Health & Personal Care Stores Gasoline Stations Clothing & Clothing Accessories Stores	251 219 902 105		4	3.3%
Wholesale Trade Retail Trade Mort Vehicle & Parts Dealers Furniture & Home Furnishings Stores Electronics & Appliance Stores Bidg Material & Garden Equipment & Supplies Dealers Food & Beverage Stores Food & Beverage Stores Gasoline Stations Cothing & Cothing Accessories Stores	219 902 105			8.5%
Retail Trade Motor Vehicle & Parts Dealers Functive & Home Furnishings Stores Electronics & Appliance Stores Bidg Material & Garden Equipment & Supplies Dealers Food & Beverage Stores Gasoline Stations Gasoline Stations Clothing & Clothing Accessories Stores	902			2.6%
Motor Vehicle & Parts Dealers Furniture & Home Furnishings Stores Electronics & Appliance Stores Bidg Material & Garden Equipment & Supplies Dealers Food & Beverage Stores Gasoline Stations Gasoline Stations Cothing & Clothing Accessories Stores	105			10.5%
Furniture & Home Furnishings Stores Electronics & Appliance Stores Bidg Material & Garden Equipment & Supplies Dealers Food & Beverage Stores Health & Personal Care Stores Gasoline Stations Clothing & Clothing Accessories Stores				1.4%
Electronics & Appliance Stores Bidg Material & Garden Equipment & Supplies Dealers Food & Beverage Stores Health & Personal Care Stores Gasoline Stations Clothing & Clothing Accessories Stores	48	0.7%		0.5%
Bidg Material & Garden Equipment & Supplies Dealers Food & Beverage Stores Gasoline Stations Gasoline Stations Clothing & Clothing Accessories Stores	35	0.5%		0.3%
Food & Beverage Stores Health & Personal Care Stores Gasoline Stations Clothing & Clothing Accessories Stores	69			0.9%
Health & Personal Care Stores Gasoline Stations Clothing & Clothing Accessories Stores	110			1.9%
Gasoline Stations Clothing & Clothing Accessories Stores	104		-	1.3%
Clothing & Clothing Accessories Stores	32			0.1%
	109			0.7%
Sport Goods, Hobby, Book, & Music Stores	65			0.8%
General Merchandise Stores	48		7	1.8%
	121			0.7%
	8	0.7% • For		%0.0
riansportation & warehousing	101		7/0/7	041.2
Lindmatcus Finance & Textures	355			1.3%
Central Bank/Credit Intermediation & Related Activities	130			1.2%
Securities, Commodity Contracts & Other Financial	104	1.6%		0.8%
Insurance Carriers & Related Activities; Funds, Trusts &	121			0.6%
Real Estate, Rental & Leasing	394			2.3%
Professional, Scientific & Tech Services	570			10.1%
Legal Services	171		-	1.0%
Management of Companies & Enterprises	2			0.2%
Administrature & Support & Waste Management & Remediation	252	0%C.5	2,/33	2.1%
Labathar Jack Social Abscittance	200	ľ		YOU SC
reaction reaction reactions	147			1.7%
Accommodation & Food Services	467			10.1%
Accommodation	45			1.0%
Food Services & Drinking Places	421			9.0%
Other Services (except Public Administration)	824	12.6%	5,412	4.2%
Automotive Repair & Maintenance	127	1.9%	735	0.6%
Public Administration	171	2.6%	3,855	3.0%
Unclassified Establishments	356	5.4%	828	0.6%
1				100 000
100al	CCC,0	100.0%	796'671	100.0%

# APPENDIX EXHIBIT C2: Primary Trade Area Business Profile

Control to the control to th										
Image: Constrained by the sector of the sector o		Kalamazoo, Michigan 3 Kalamazoo, Michigan Drive Time: 5, 10 minute radii						Lor	Prepared Latitude: 42 Igitude: -85	<b>by Esri</b> 29157 58839
	Data for all businesses in area			5 minute	s			10 minut	es	
	Total Businesses:			1,794				4,379		
$ \  \  \  \  \  \  \  \  \  \  \  \  \ $	Total Employees:			46,975				96,251		
	Total Residential Population:			28,826				113,054		
Number         Entrement	Employee/Residential Population Ratio (p	er 100 Residents)								
10         10<	hv STC Codes		Busine Number	sses Percent	Number	/ees Percent	Busine	sses Percent	Employ	ees Percent
	Agriculture & Mining		18	1.0%	91	0.2%	73	1.7%	724	0.8%
	Construction		46	2.6%	463	1.0%	175	4.0%	2,256	2.3%
	Manufacturing		63	3.5%	1,961	4.2%	154	3.5%	6,077	6.3%
	Transportation		32	1.8%	656	1.4%	93	2.1%	2,338	2.4%
Ref $0.236$	Communication		13	0.7%	224	0.5%	40	%6.0	834	0.9%
Constraint         Constr	Utility		4	0.2%	172	0.4%	11	0.3%	255	0.3%
23         15.3%         5.622         12.0%         87         20.1%         17001           et         1.3%         0.3%         82         0.1%         92         0.1%         2014         213           s, Auto Attermated         1         0.3%         97         0.4%         92         2.1%         2.1%         2.1%           s, Auto Attermated         1         6.3%         97         0.4%         92         2.1%         2.1%         2.1%           s, Auto Attermated         1         6.3%         97         0.4%         92         2.1%         2.1%         2.1%           s, Auto Attermated         1         6.3%         97         0.4%         92         2.1%         2.1%         2.1%           infisitutions         1         6.3%         6.3         1.4%         2.4%         2.6%	Wholesale Trade		23	3.0%	581	1.2%	149	3.4%	1,983	2.1%
the           the         th<	Retail Trade Summary		293	16.3%	5,622	12.0%	879	20.1%	17,001	17.7%
ref         7         0.4%         4.2         0.1%         2.7         0.6%         771 $S_{Atto}$ Attomarket         1.3%         1.3%         1.3%         2.1%         2.1%         2.13%         2.3%         2.6%         2.1%         2.13%         2.3%         2.6%	Home Improvement		14	0.8%	82	0.2%	46	1.1%	805	0.8%
35, 4, uto Aftermarket       24       1.3%       20       0.7%       92       2.1%       2.905         es       115       0.8%       97       0.4%       94       2.1%       1.395         es       115       0.8%       97       0.2%       28       2.7%       2.24%         es       115       0.8%       97       0.2%       28       2.7%       2.4%         bit bit bit bit       0.8%       0.7%       0.8%       97       0.7%       28       2.0%         bit bit bit       0.8%       0.7%       0.8%       0.7%       28       2.6%	General Merchandise Stores		7	0.4%	42	0.1%	27	0.6%	1/1	0.8%
S., Auto Aftermarket         11         11%         17         0.4%         94         2.1%         1.2%           es         0.1%         60         0.1%         68         0.1%         82         0.1%         82           ings         0.0%         60         0.1%         73         6.1%         82         0.1%         82           ings         0.0%         60         0.1%         73         6.1%         82         0.1%         82           instructions         11         6.2%         4.18         83%         72%         260         36           instructions         23         1.6%         534         1.1%         78         26%         37%         370           instructions         23         1.6%         534         1.1%         78         1.772         26%         736         1.772           instructions         23         1.5%         234         0.3%         26%         1.772         26%         1.772           instructions         23         1.5%         234         0.3%         1.772         27%         1.772           instructions         23         2.6%         1.1%         2.6%	Food Stores		24	1.3%	320	0.7%	92	2.1%	2,196	2.3%
es         15         0.3%         07         0.2%         23         0.7%         24           ings         5.0%         6.3%         6.1%         6.2%         6.0%         8.07%         8.07%         8.07%         8.047           instructions         11         6.2%         4.166         8.9%         2.93         6.0%         8.057         5.6%         2.66% <td>Auto Dealers, Gas Stations, Auto After</td> <td>market</td> <td>19</td> <td>1.1%</td> <td>197</td> <td>0.4%</td> <td>94</td> <td>2.1%</td> <td>1,359</td> <td>1.4%</td>	Auto Dealers, Gas Stations, Auto After	market	19	1.1%	197	0.4%	94	2.1%	1,359	1.4%
ings ing 5.2% (6.0 0.1% (7.0 10, 10, 10, 10, 10, 10, 10, 10, 10, 10	Apparel & Accessory Stores		15	0.8%	97	0.2%	32	0.7%	224	0.2%
111         6.2%         4.186         8.9%         2.6%         6.6%         2.6%         8.67%         8.67%           Rete         3.0%         6.3%         1.4%         2.46         5.6%         2.610         2.6% <td< td=""><td>Furniture &amp; Home Furnishings</td><td></td><td>15</td><td>0.8%</td><td>60</td><td>0.1%</td><td>48</td><td>1.1%</td><td>410</td><td>0.4%</td></td<>	Furniture & Home Furnishings		15	0.8%	60	0.1%	48	1.1%	410	0.4%
Bit         5.0%         6.38         1.4%         2.46         5.6%         2,610           tate Summary         1         29         1.6%         534         1.1%         78         293         303           i Institutions         27         1.5%         234         1.1%         78         973         973           thst         27         1.5%         234         1.1%         78         973         973           thst         27         1.5%         234         0.5%         60         1.4%         453           thst         27         1.5%         591         1.3%         218         50%         1.772           thst         2.33,300         70.9%         2,022         46.2%         77,46         774           ments         71         4.0%         534         2.0%         1.741         2.46         7.46         7.46         7.46           ments         712         4.0%         7.39         2.46%         7.167         2.9%         1.741         2.46         7.46         7.46         7.46         7.46         7.46         7.46         7.46         7.46         7.46         7.46         7.46         7.46 <td>Eating &amp; Drinking Places</td> <td></td> <td>111</td> <td>6.2%</td> <td>4,186</td> <td>8.9%</td> <td>293</td> <td>6.7%</td> <td>8,627</td> <td>9,0%</td>	Eating & Drinking Places		111	6.2%	4,186	8.9%	293	6.7%	8,627	9,0%
tate Summary       149       8.3%       1,520       3.2%       405       9.2%       3603         institutions       29       1.6%       534       1.1%       78       1.8%       973         anstitutions       29       1.6%       534       1.1%       78       1.8%       973         anstitutions       29       1.6%       534       1.1%       78       1.4%       405       1.4%       405       1.4%       405       1.4%       405       1.4%       405       1.4%       405       1.4%       405       1.772       405       1.772       405       1.772       405       1.772       405       1.772       405       1.772       406       1.772       2.03%       1.741       406       1.741       406       1.741       406       1.741       406       1.741       406       1.741       406       1.741       406       1.741       406       1.741       406       1.741       406       1.741       406       1.741       406       1.741       406       1.741       416       1.741       416       1.741       416       1.741       416       1.741       416       1.741       2.45%       2.056       1.946<	Miscellaneous Retail		89	5.0%	638	1.4%	246	5.6%	2,610	2.7%
1 national       29       1.6%       534       1.1%       78       1.8%       973         1 national       27       1.5%       534       1.1%       78       1.8%       973         1 national       27       1.5%       534       1.1%       78       1.8%       973         1 national       27       1.5%       594       50%       1.4%       78       1.4%       453         1 national       28       0.3%       591       1.3%       203       6.0%       1.4%       453         1 national       28       0.4%       591       1.3%       20%       1.741       1.741         1 national       11       20       0.4%       534       1.0%       1.741       1.741         1 national       11       20%       1.1.3%       2.0%       1.741       2.746       1.741         1 national       21.2%       5.4%       1.1.3%       2.4%       2.0%       1.741       2.6%       2.746       2.746       2.746       2.746       2.746       2.746       2.746       2.746       2.746       2.746       2.746       2.746       2.746       2.746       2.746       2.746       2.746       2	Finance. Insurance. Real Estate Summar		149	8.3%	1.520	3.2%	405	9.2%	3,603	3.7%
7       15%       24       05%       49       15%       45         for       15%       591       13%       60       14%       453         er Investment Offices       78       43%       51       13%       50%       1772         er Investment Offices       78       43%       51       13%       50%       1772         er Investment Offices       73       13%       70%       71       40%       739       10%       746         ments       71       40%       584       1159       20%       1772       20%       746         ments       71       40%       739       16%       175       29%       746       746         ments       72       40%       739       16%       107       23%       1040       746         ments       72       40%       739       16%       107       23%       1046       746       1         ments       72       40%       739       16%       16%       20%       16%       20%       16%       20%       16%       20%       1046       20%       20%       1046       20%       1046       21%       21%	Ranke Savinge & Londing Institutions		20	1.6%	534	1.1%	78	1.8%	973	1.0%
Instant         Instant </td <td>Securities Brokers</td> <td></td> <td>27</td> <td>1.5%</td> <td>234</td> <td>0.5%</td> <td>64</td> <td>1.1%</td> <td>405</td> <td>0.4%</td>	Securities Brokers		27	1.5%	234	0.5%	64	1.1%	405	0.4%
er Invætment Offices       78       4.3%       591       1.3%       218       5.0%       1,772         notestment Offices       902       50.3%       53,300       70.9%       2,022       46.2%       57,267       5         notest       1       2.3%       54       1.2%       2.022       46.2%       57,467       5         notest       1       2.0%       1.1539       2.0%       1.74       2       2       2.0%       1.741       2         notest       1       2.1       4.0%       5.94       1.2%       2.0%       1.741       2       2       2.0%       1.741       2       2       2.0%       1.741       2       2       2.0%       1.741       2       2       2.0%       1.741       2       2       2.0%       1.741       2       2       2.0%       1.741       2       2       2.0%       1.741       2	Insurance Carriers & Agents		15	0.8%	161	0.3%	99	1.4%	453	0.5%
902       50.3%       33,300       70.9%       2,022       46.2%       57,267       5         ments       8       0.4%       584       1.2%       32       0.7%       1,040         nents       71       4.0%       584       1.2%       32       0.7%       1,040         nents       71       4.0%       934       2.0%       1,745       29%       1,745         nents       72       4.0%       739       1.67       2.0%       1,745       21,856       2,756       2,856       2,756       2,856       2,956       2,056       1,074       26,455       2,052       2,052       2,0524       2       2,0524       2       2,0524       2       2,0524       2       2,052 <t< td=""><td>Real Estate, Holding, Other Investmen</td><td>it Offices</td><td>78</td><td>4.3%</td><td>591</td><td>1.3%</td><td>218</td><td>5.0%</td><td>1,772</td><td>1.8%</td></t<>	Real Estate, Holding, Other Investmen	it Offices	78	4.3%	591	1.3%	218	5.0%	1,772	1.8%
B       0.4%       54       1.2%       2.2       0.4%       1.040       746         Intractional Construction       11       4.0%       546       1.2%       1.2       2.9%       1.441         Intractional Construction       11       4.0%       5.96       1.67       0.4%       1.741       2.9%       1.741         Intractional Construction       12       4.0%       15.39       24.6%       1.07       2.9%       1.741       2.9%       1.741       2.9%       1.741       2.9%       1.741       2.9%       2.4%       2.4%       2.0%       1.741       2.2%       2.1%       1.040       1.741       2.1%       1.741       2.0%       1.742       2.0%       1.0402       2.0%	Carvirae Summary		CUP	50.3%	33.300	20.9%	CC0-C	46.7%	27.267	20.5%
41       2.3%       167       0.4%       127       2.9%       746         71       4.0%       924       2.0%       13.741       2.1%       1,741         72       4.0%       11,539       2.4.6%       13.0%       1,741       21,856       2         71       4.0%       15,39       2.6.6%       1.6       102       2.3%       21,856       2         71       4.0%       5,562       11.8%       142       3.2%       20,524       2         74       26.4%       13,775       29.3%       1,074       24.5%       20,524       2         75       4.0%       5,562       11.8%       142       3.1%       20,524       2         75       26.4%       13,775       29.3%       1,074       24.5%       20,524       2         71       6.9%       5,562       11.8%       13       24.5%       20,524       2         71       6.9%       5,562       1.8%       13,75       29.3%       10,462       3,146         71       6.9%       5,562       10,794       25.5%       20,524       2         71       6.9%       5,79       6,99       3,17 <td>Hotels &amp; Lodaina</td> <td></td> <td>00</td> <td>0.4%</td> <td>584</td> <td>1.2%</td> <td>32</td> <td>0.7%</td> <td>1,040</td> <td>1.1%</td>	Hotels & Lodaina		00	0.4%	584	1.2%	32	0.7%	1,040	1.1%
ments         71         4.0%         934         2.0%         130         3.0%         1,741           172         9.6%         11,539         24.6%         415         9.5%         21,856         2           10         3.0%         1,552         1.6%         102         2.3%         899         999           ibraries         64         3.6%         5,562         1.8%         1,074         24.5%         20,542         2           13         775         29.3%         13,775         29.3%         1,074         24.5%         20,524         2           15         5.5%         2,012         4.3%         13,775         29.3%         1,074         24.5%         20,524         2           15         5.5%         2,012         4.3%         13         3,314         3,314           15         6.9%         373         0.8%         24.5%         5,564         2 </td <td>Automotive Services</td> <td></td> <td>41</td> <td>2.3%</td> <td>167</td> <td>0.4%</td> <td>127</td> <td>2.9%</td> <td>746</td> <td>0.8%</td>	Automotive Services		41	2.3%	167	0.4%	127	2.9%	746	0.8%
172       9.6%       11,539       24.6%       415       9.5%       21,856       2         72       4.0%       739       1.6%       102       2.3%       899         74       26.4%       13,775       29.3%       1,074       24.5%       20,524       2         98       5.562       11,8%       1,074       24.5%       10,474       24.5%       20,524       2         98       5.5%       2,012       4.3%       13,775       29.3%       11,074       24.5%       20,524       2         98       5.5%       2,012       4.3%       13,775       29.3%       13,47       2,5%       20,524       2         124       6.9%       5.5%       2,012       4.3%       136       3,14       7         124 Akte, Inc. All rights reserved. Earl Population forecasts for 2021.       1,794       100.0%       4,379       100.0%       96,251       10	Motion Pictures & Amusements		12	4.0%	934	2.0%	130	3.0%	1,741	1.8%
72       4.0%       739       1.6%       102       2.3%       899         Jbraries       64       3.6%       5,562       11.8%       11.2       3.2%       10.462       1         474       26.4%       13,775       29.3%       1,074       24.5%       20,524       2         98       5.5%       2,012       4.3%       136       3.1%       3,314         124       6.9%       373       0.8%       242       5.5%       600         1.04ta Axle, Inc. All rights reserved. Exit "Notal Residential Population forecasts for 2021.       1,794       100.0%       4,975       100.0%       96,251       10	Health Services		172	9.6%	11,539	24.6%	415	9.5%	21,856	22.7%
Jbranies       64       3.6%       5,562       11.8%       142       3.2%       10,462       1         474       26.4%       13,775       29.3%       1,074       24.5%       20,524       2         98       5.5%       2,012       4.3%       136       3.1%       3,314         124       6.9%       373       0.8%       242       5.5%       600	Legal Services		72	4.0%	739	1.6%	102	2.3%	899	0.9%
474       26.4%       13,775       29.3%       1,074       24.5%       20,524       2         98       5.5%       2,012       4.3%       136       3.1%       3,314         124       6.9%       373       0.8%       242       5.5%       600         105a Axle, Inc. All rights reserved. Exil Total Residential Population forecasts for 2021.       1,794       100.0%       46,975       100.0%       96,251       10	Education Institutions & Libraries		64	3.6%	5,562	11.8%	142	3.2%	10,462	10.9%
98 5.5% 2,012 4.3% 136 3.1% 3,314 124 6.9% 373 0.8% 242 5.5% 600 1.0ata Axle, Inc. All rights reserved. Esrl Total Residential Population forecasts for 2021.	Other Services		474	26.4%	13,775	29.3%	1,074	24.5%	20,524	21.3%
124 6.9% 373 0.8% 242 5.5% 600 1.0ata Axle, Inc. All rights reserved. Esrl Population forecasts for 2021.	Conservation		g	5 50%	C 10 C	702 7	136	3 1%	2 214	3 4%
124     6.9%     373     0.8%     242     5.5%     600       1,794     100.0%     46,975     100.0%     4,379     100.0%     96,251     10       Data Axle, Inc. All rights reserved. Esrl Total Residential Population forecasts for 2021.	COVERNMENT		0	2	210/2		2	2.1.2	Licio	
1,794 100.0% 46,975 100.0% 4,379 100.0% 96,251 outrait Population forecasts for 2021.	Unclassified Establishments		124	6.9%	373	0.8%	242	5.5%	600	0.6%
Source: Copyright 2021 Data Axle, Inc. All rights reserved. Esri Total Residential Population forecasts for 2021.	Totals		1,794	100.0%	46,975	100.0%	4,379	100.0%	96,251	100.0%
	Source: Convright 2021 Data Axle. It	nc. All rights reserved. Esri Total Residential Population forecasts for 2	021.							

# APPENDIX EXHIBIT D1: 5 and 10-Minute Drive Time Business Profile

by NAICS Codes Agriculture, Forestry, Fishing & Hunting Minng Utilities Construction Manufacturing Wholesale Trade Retail Trade Retail Trade Budy Material & Parts Dealers Furniture & Appliance Stores Blug Material & Garden Equipment & Supplies Dealers	a state of					Lc	Latitude: 42.29157 Longitude: -85.58839	5.58839
LCS Codes ure, Forestry, Fishing & Hunting tation during ale Trade rade rade trade ture & Parts Dealers rade rance & Appliance Stores romics & Appliance Stores romics & Appliance Stores	pusine	Businesses	Employees	yees	Businesses	sses	Employees	rees
Supplies	Number	Percent	Number Percent	Percent	Number 18	Percent	Number Percent	Percent
ction cturing ale Trade rade rade rade Rarts Dealers ture & Home Furnishings Stores fornics & Appliance Stores ronics & Appliance Stores	4 0	% 1.0	0	0.0%	q	0.0%	100	0.1%
de le & Parts Dealers Home Furnishings Stores & Appliance Stores al & Garden Equipment & Supplies		0.1%	165	0.4%	m	0.1%	189	0.2%
de le & Parts Dealers Home Furnishings Stores & Appliance Stores al & Garden Equipment & Supplies	55	3.1%	570	1.2%	193	4.4%	2,532	2.6%
rade nicle & Parts Dealers & Home Furnishings Stores s & Appliance Stores rial & Garden Equipment & Supplies	61	3.4%	1,993	4.2%	162	3.7%	6,367	6.6%
iicle & Parts Dealers & Home Furnishings Stores s & Appliance Stores rial & Garden Equipment & Supplies	52	2.9%	579	1.2%	146	3.3%	1,976	2.1%
: Stores s ment & Supplies	178	%6.6 %6.0	1,283	2.7%	561 75	12.8%	7,820	8.1%
nent & Supplies	¢ ®	0.4%	35	0.1%	24	0.5%	264	0.3%
nent & Supplies	2	0.4%	31	0.1%	20	0.5%	138	0.1%
	14	0.8%	82	0.2%	45	1.0%	802	0.8%
Food & Beverage Stores	26	1.4%	193	0.4%	84	1.9%	1,687	1.8%
Health & Personal Care Stores	17	%6.0	157	0.3%	63	1.4%	1,255	1.3%
Gasoline Stations	S	0.3%	21	0.0%	19	0.4%	94	0.1%
Clothing & Clothing Accessories Stores	22	1.2%	125	0.3%	42	1.0%	265	0.3%
Sport Goods, Hobby, Book, & Music Stores	20	1.1%	295	0.6%	41	0.9%	658	0.7%
General Metrandise Stores		0.4%	47 CC1	0.1%	2/	0.0%	1//	0.8%
Prischaltedus Store Ketallers	20	0/0/T	31		0 2	0/ 6/T	0.00	0.0.0
wonscore netaliers Transnortation & Warehousing	9 52	1.3%	c 292	%0'0	68	1.6%	1.874	1.9%
Information	5	2.0%	547	1.2%	8	2.0%	1.411	1 5%
Finance & Insurance	22	4.0%	934	2.0%	191	4.4%	1,846	1.9%
Central Bank/Credit Intermediation & Related Activitites	30	1.7%	538	1.1%	81	1.8%	983	1.0%
Securities, Commodity Contracts & Other Financial	27	1.5%	235	0.5%	20	1.1%	410	0.4%
Insurance Carriers & Related Activities; Funds, Trusts &	15	0.8%	161	0.3%	60	1.4%	453	0.5%
Real Estate, Rental & Leasing	78	4.3%	478	1.0%	250	5.7%	1,612	1.7%
Professional, Scientific & Tech Services	196	10.9%	10,139	21.6%	368	8.4%	11,425	11.9%
Legal Services	74	4.1%	794	1.7%	107	2.4%	962	1.0%
Management of Companies & Enterprises	m (	0.7.0	45 000	0.1%	° Ç	0.1%	652	0.3%
Autimisuauve a support a waste management a Kemeuauon Educational Services	20	4.0%	5.464	11.6%	156	3.6%	10.368	10.8%
Health Care & Social Assistance	258	14.4%	13.751	29.3%	208	13.7%	27.133	28.2%
Arts, Entertainment & Recreation	65	3.6%	925	2.0%	115	2.6%	1,648	1.7%
Accommodation & Food Services	119	6.6%	4,772	10.2%	331	7.6%	6,777	10.2%
Accommodation	8	0.4%	584	1.2%	32	0.7%	1,040	1.1%
Food Services & Drinking Places	111	6.2%	4,188	8.9%	298	6.8%	8,738	9.1%
Other Services (except Public Administration)	239	13.3%	1,746	3.7%	591	13.5%	4,022	4.2%
Automotive Repair & Maintenance	32	1.8%	139	0.3%	96	2.2%	541	0.6%
Public Administration	100	5.6%	2,064	4.4%	140	3.2%	3,393	3.5%
Unclassified Establishments	124	6.9%	373	0.8%	242	5.5%	600	0.6%
Total	1,794	100.0%	46,975	100.0%	4,379	100.0%	96,251	100.0%

### APPENDIX EXHIBIT D2: 5 and 10-Minute Drive Time Business Profile

#### **APPENDIX EXHIBIT E1: Tapestry Segmentation Area Profile**



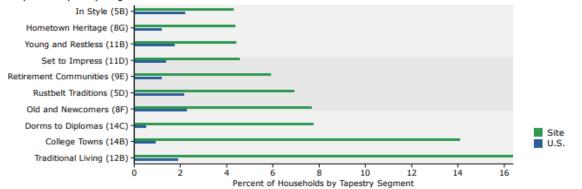
Tapestry Segmentation Area Profile

dt. Kalamazoo primary trade area Area: 76.61 square miles Prepared by Esri

#### Top Twenty Tapestry Segments

		2021 H	ouseholds	2021 U.S. H	ouseholds	
		c	umulative	c	Cumulative	
Rank	Tapestry Segment	Percent	Percent	Percent	Percent	Inde
1	Traditional Living (12B)	16.4%	16.4%	1.9%	1.9%	86
2	College Towns (14B)	14.1%	30.5%	1.0%	2.9%	1,47
3	Dorms to Diplomas (14C)	7.8%	38.3%	0.5%	3.4%	1,52
4	Old and Newcomers (8F)	7.7%	46.0%	2.3%	5.7%	33
5	Rustbelt Traditions (5D)	6.9%	52.9%	2.2%	7.8%	32
	Subtotal	52.9%		7.9%		
6	Retirement Communities (9E)	6.0%	58.8%	1.2%	9.0%	49
7	Set to Impress (11D)	4.6%	63.4%	1.4%	10.4%	33
8	Young and Restless (11B)	4.4%	67.8%	1.8%	12.2%	25
9	Hometown Heritage (8G)	4.4%	72.2%	1.2%	13.4%	36
10	In Style (5B)	4.3%	76.5%	2.2%	15.6%	19
	Subtotal	23.7%		7.8%		
11	City Commons (11E)	2.9%	79.4%	0.9%	16.5%	32
12	Green Acres (6A)	2.5%	81.9%	3.3%	19.7%	
13	Bright Young Professionals (8C)	2.2%	84.1%	2.3%	22.0%	
14	Exurbanites (1E)	1.8%	85.9%	1.9%	23.9%	(
15	Metro Fusion (11C)	1.7%	87.6%	1.4%	25.3%	1
	Subtotal	11.1%		9.8%		
16	Modest Income Homes (12D)	1.5%	89.1%	1.3%	26.6%	1
17	Southern Satellites (10A)	1.5%	90.6%	3.2%	29.8%	
18	Savvy Suburbanites (1D)	1.4%	92.0%	3.0%	32.7%	
19	Comfortable Empty Nesters (5A)	1.3%	93.3%	2.4%	35.2%	
20	Social Security Set (9F)	1.3%	94.6%	0.8%	36.0%	10
	Subtotal	7.0%		10.7%		
	Total	94.6%		36.0%		26

#### Top Ten Tapestry Segments Site vs. U.S.

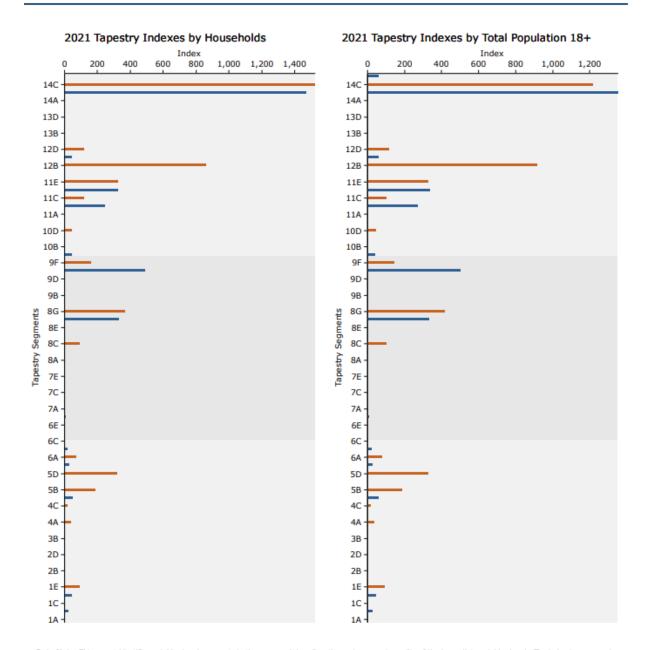


### **APPENDIX EXHIBIT E2: Tapestry Segmentation Area Profile**



Tapestry Segmentation Area Profile

dt. Kalamazoo primary trade area Area: 76.61 square miles Prepared by Esri



# **APPENDIX EXHIBIT E3: Tapestry Segmentation Area Profile**



# Tapestry Segmentation Area Profile

dt. Kalamazoo primary trade area Area: 76.61 square miles Prepared by Esri

Tapestry LifeMode Groups	202	1 Households		2021 Ad	lult Population	
	Number	Percent	Index	Number	Percent	Index
Total:	64,485	100.0%		125,680	100.0%	
1. Affluent Estates	2,401	3.7%	37	5,060	4.0%	38
Top Tier (1A)	0	0.0%	0	0	0.0%	0
Professional Pride (1B)	310	0.5%	29	700	0.6%	30
Boomburbs (1C)	0	0.0%	0	0	0.0%	0
Savvy Suburbanites (1D)	910	1.4%	48	2,037	1.6%	50
Exurbanites (1E)	1,181	1.8%	95	2,323	1.8%	96
2. Upscale Avenues	0	0.0%	0	0	0.0%	
Urban Chic (2A)	0	0.0%	0	0	0.0%	
Pleasantville (2B)	0	0.0%	0	0	0.0%	
Pacific Heights (2C)	0	0.0%	0	0	0.0%	
Enterprising Professionals (2D)	0	0.0%	0	0	0.0%	
3. Uptown Individuals	0	0.0%	<b>0</b>	<b>0</b>	0.0%	
Laptops and Lattes (3A)	-		-	-		
Metro Renters (3B)	0	0.0%	0	0	0.0%	(
Trendsetters (3C)	U	0.0%	U	0	0.0%	
4. Family Landscapes	1,188	1.8%	24	2,239	1.8%	2
Workday Drive (4A)	757	1.2%	40	1,491	1.2%	3
Home Improvement (4B)	0	0.0%	0	0	0.0%	
Middleburg (4C)	431	0.7%	22	748	0.6%	20
5. GenXurban	8,608	13.3%	119	15,971	12.7%	118
Comfortable Empty Nesters (5A)	852	1.3%	54	1,801	1.4%	59
In Style (5B)	2,781	4.3%	193	4,886	3.9%	186
Parks and Rec (5C)	0	0.0%	0	0	0.0%	(
Rustbelt Traditions (5D)	4,474	6.9%	320	8,385	6.7%	327
Midlife Constants (5E)	501	0.8%	32	899	0.7%	31
6. Cozy Country Living	2,128	3.3%	27	4,521	3.6%	30
Green Acres (6A)	1,613	2.5%	77	3,438	2.7%	8:
Salt of the Earth (6B)	388	0.6%	21	834	0.7%	23
The Great Outdoors (6C)	0	0.0%	0	0	0.0%	(
Prairie Living (6D)	0	0.0%	0	0	0.0%	(
Rural Resort Dwellers (6E)	0	0.0%	0	0	0.0%	
Heartland Communities (6F)	127	0.2%	9	249	0.2%	ġ
7. Sprouting Explorers	0	0.0%	0	0	0.0%	
Up and Coming Families (7A)	ő	0.0%	0	0	0.0%	Č
Urban Villages (7B)	0	0.0%	0	0	0.0%	
Urban Edge Families (7C)	0	0.0%	0	0	0.0%	
Forging Opportunity (7D)	0	0.0%	0	0	0.0%	
Farm to Table (7E)	0	0.0%	0	0	0.0%	
- arrista ranna (r m)	¥	101 W 10	~	v		

#### **APPENDIX EXHIBIT E4: Tapestry Segmentation Area Profile**



# Tapestry Segmentation Area Profile

dt. Kalamazoo primary trade area Area: 76.61 square miles Prepared by Esri

Tapestry LifeMode Groups		1 Households			dult Population	
	Number	Percent	Index	Number	Percent	Inde
Total:	64,485	100.0%		125,680	100.0%	
8. Middle Ground	9,221	14.3%	133	16,976	13.5%	13
City Lights (8A)	0	0.0%	0	0	0.0%	
Emerald City (8B)	3	0.0%	0	9	0.0%	
Bright Young Professionals (8C)	1,424	2.2%	97	2,642	2.1%	10
Downtown Melting Pot (8D)	0	0.0%	0	0	0.0%	
Front Porches (8E)	0	0.0%	0	0	0.0%	
Old and Newcomers (8F)	4,966	7.7%	335	8,315	6.6%	33
Hometown Heritage (8G)	2,828	4.4%	369	6,010	4.8%	4
Conice Chales	4 677	7.3%	125	7.525	6.0%	12
9. Senior Styles	4,677	0.0%	125	7,535 0	0.0%	14
Silver & Gold (9A)	0	0.0%	0	0	0.0%	
Golden Years (9B)	0	0.0%	0	0	0.0%	
The Elders (9C)	0	0.0%	0	0	0.0%	
Senior Escapes (9D)	-	6.0%	496	6.329	5.0%	50
Retirement Communities (9E)	3,837 840		150			-
Social Security Set (9F)	840	1.3%	161	1,206	1.0%	14
10. Rustic Outposts	1,319	2.0%	25	2,457	2.0%	2
Southern Satellites (10A)	959	1.5%	47	1,733	1.4%	
Rooted Rural (10B)	0	0.0%	0	0	0.0%	
Economic BedRock (10C)	0	0.0%	0	0	0.0%	
Down the Road (10D)	360	0.6%	48	724	0.6%	
Rural Bypasses (10E)	0	0.0%	0	0	0.0%	
11. Midtown Singles	8,711	13.5%	219	14,736	11.7%	21
City Strivers (11A)	0	0.0%	0	0	0.0%	
Young and Restless (11B)	2,849	4.4%	252	4,797	3.8%	2
Metro Fusion (11C)	1,065	1.7%	118	1,702	1.4%	10
Set to Impress (11D)	2,954	4.6%	331	5,030	4.0%	34
City Commons (11E)	1,843	2.9%	329	3,207	2.6%	3
,						
12. Hometown	12,129	18.8%	313	23,529	18.7%	32
Family Foundations (12A)	0	0.0%	0	0	0.0%	
Traditional Living (12B)	10,569	16.4%	864	20,474	16.3%	93
Small Town Simplicity (12C)	586	0.9%	50	1,241	1.0%	
Modest Income Homes (12D)	974	1.5%	119	1,814	1.4%	11
13. Next Wave	0	0.0%	0	0	0.0%	
Diverse Convergence (13A)	0	0.0%	0	0	0.0%	
Family Extensions (13B)	0	0.0%	0	0	0.0%	
NeWest Residents (13C)	0	0.0%	0	0	0.0%	
Fresh Ambitions (13D)	0	0.0%	0	0	0.0%	
High Rise Renters (13E)	0	0.0%	0	0	0.0%	
14. Scholars and Patriots	14,103	21.9%	1,356	32,501	25.9%	1,13
Military Proximity (14A)	0	0.0%	1,550	0	0.0%	-,
College Towns (14B)	9,095	14.1%	1,473	17,565	14.0%	1.3
Dorms to Diplomas (14C)	5,008	7.8%	1,525	14,936	11.9%	1,2
corris to Explorings (14C)	3,000	7.070	1,525	14,950	11.970	1,24
Unclassified (15)	0	0.0%	0	155	0.1%	

#### **APPENDIX EXHIBIT E5: Tapestry Segmentation Area Profile**



# Tapestry Segmentation Area Profile

dt. Kalamazoo primary trade area Area: 76.61 square miles Prepared by Esri

Tapestry Urbanization Groups	202	L Households		2021 A	dult Population	
	Number	Percent	Index	Number	Percent	Index
Total:	64,485	100.0%		125,680	100.0%	
1. Principal Urban Center	0	0.0%	0	0	0.0%	0
Laptops and Lattes (3A)	0	0.0%	0	0	0.0%	0
Metro Renters (3B)	0	0.0%	0	0	0.0%	0
Trendsetters (3C)	0	0.0%	0	0	0.0%	0
Downtown Melting Pot (8D)	0	0.0%	0	0	0.0%	0
City Strivers (11A)	0	0.0%	0	0	0.0%	0
NeWest Residents (13C)	0	0.0%	0	0	0.0%	0
Fresh Ambitions (13D)	0	0.0%	0	0	0.0%	0
High Rise Renters (13E)	0	0.0%	0	0	0.0%	0
high Rise Renters (ISE)	U	0.0%	0	U	0.0%	0
2. Urban Periphery	7,937	12.3%	75	14,543	11.6%	66
Pacific Heights (2C)	0	0.0%	0	0	0.0%	0
Rustbelt Traditions (5D)	4,474	6.9%	320	8,385	6.7%	327
Urban Villages (7B)	0	0.0%	0	0	0.0%	0
Urban Edge Families (7C)	0	0.0%	0	0	0.0%	0
Forging Opportunity (7D)	0	0.0%	0	0	0.0%	0
Southwestern Families (7F)	0	0.0%	0	0	0.0%	0
City Lights (8A)	0	0.0%	0	0	0.0%	0
Bright Young Professionals (8C)	1,424	2.2%	97	2,642	2.1%	103
Metro Fusion (11C)	1,065	1.7%	118	1,702	1.4%	104
Family Foundations (12A)	0	0.0%	0	0	0.0%	0
Modest Income Homes (12D)	974	1.5%	119	1,814	1.4%	118
Diverse Convergence (13A)	0	0.0%	0	0	0.0%	0
Family Extensions (13B)	0	0.0%	0	0	0.0%	0
3. Metro Cities	47,573	73.8%	408	92,764	73.8%	442
In Style (5B)	2,781	4.3%	193	4,886	3.9%	186
Emerald City (8B)	3	0.0%	0	9	0.0%	1
Front Porches (8E)	0	0.0%	0	0	0.0%	0
Old and Newcomers (8F)	4,966	7.7%	335	8,315	6.6%	335
Hometown Heritage (8G)	2,828	4.4%	369	6,010	4.8%	419
Retirement Communities (9E)	3,837	6.0%	496	6,329	5.0%	503
Social Security Set (9F)	840	1.3%	161	1,206	1.0%	146
Young and Restless (11B)	2,849	4.4%	252	4,797	3.8%	272
Set to Impress (11D)	2,954	4.6%	331	5,030	4.0%	340
City Commons (11E)	1,843	2.9%	329	3,207	2.6%	327
Traditional Living (12B)	10,569	16.4%	864	20,474	16.3%	920
College Towns (14B)	9,095	14.1%	1,473	17,565	14.0%	1,354
Dorms to Diplomas (14C)	5,008	7.8%	1,525	14,936	11.9%	1,221

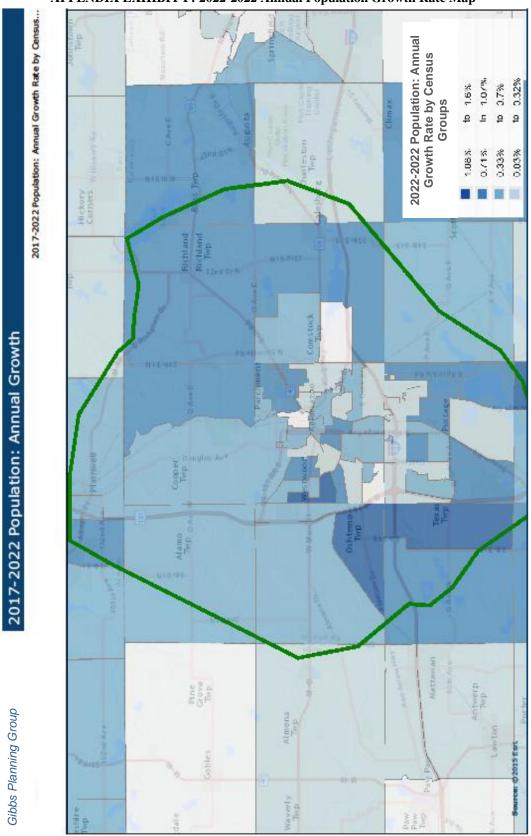
#### **APPENDIX EXHIBIT E6: Tapestry Segmentation Area Profile**



# Tapestry Segmentation Area Profile

dt. Kalamazoo primary trade area Area: 76.61 square miles Prepared by Esri

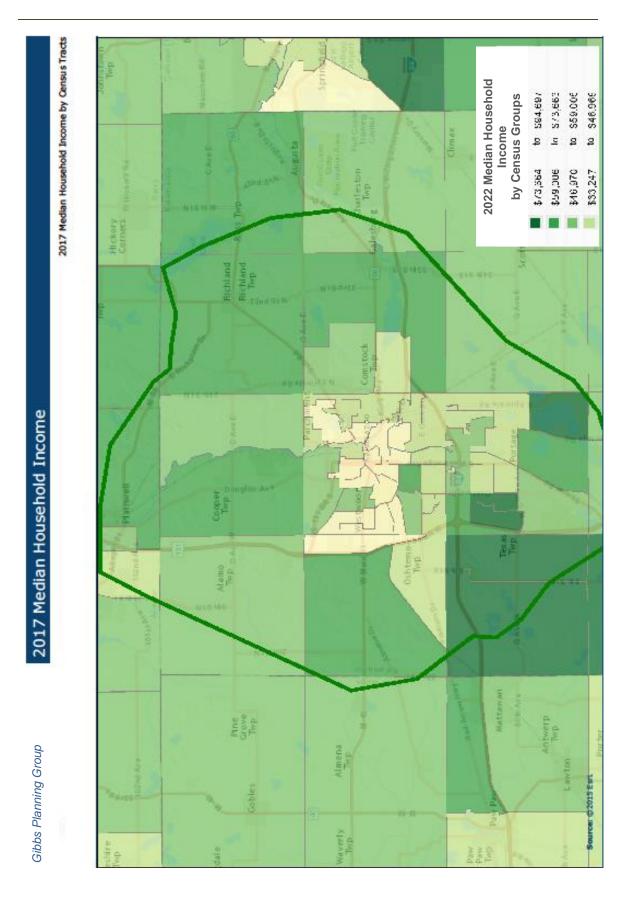
Tapestry Urbanization Groups	2021	Households		2021 A	dult Population	
Total:	Number 64,485	Percent 100.0%	Index	Number 125,680	Percent 100.0%	Index
4. Suburban Periphery	4,511	7.0%	22	9,251	7.4%	22
Top Tier (1A)	4,511	0.0%	0	9,231	0.0%	24
Professional Pride (1B)	310	0.5%	29	700	0.6%	30
Boomburbs (1C)	510	0.0%	0	700	0.0%	
Savvy Suburbanites (1D)	910	1.4%	48	2,037	1.6%	50
Exurbanites (1E)	1,181	1.8%	95	2,323	1.8%	96
Urban Chic (2A)	0	0.0%	0	0	0.0%	
Pleasantville (28)	0	0.0%	0	0	0.0%	
Enterprising Professionals (2D)	0	0.0%	0	0	0.0%	0
Workday Drive (4A)	757	1.2%	40	1,491	1.2%	37
Home Improvement (4B)	0	0.0%	40	1,451	0.0%	
Comfortable Empty Nesters (5A)	852	1.3%	54	1,801	1.4%	59
Parks and Rec (5C)	0.02	0.0%	0	1,001	0.0%	0
Midlife Constants (5E)	501	0.8%	32	899	0.7%	31
Up and Coming Families (7A)	0	0.0%	0	0	0.0%	0
Silver & Gold (9A)	0	0.0%	0	0	0.0%	0
Golden Years (9B)	0	0.0%	0	0	0.0%	0
The Elders (9C)	0	0.0%	0	0	0.0%	0
Military Proximity (14A)	0	0.0%	0	ő	0.0%	0
		0.070	0		0.070	
5. Semirural	1,504	2.3%	25	2,962	2.4%	26
Middleburg (4C)	431	0.7%	22	748	0.6%	20
Heartland Communities (6F)	127	0.2%	9	249	0.2%	9
Farm to Table (7E)	0	0.0%	0	0	0.0%	0
Senior Escapes (9D)	0	0.0%	0	0	0.0%	0
Down the Road (10D)	360	0.6%	48	724	0.6%	49
Small Town Simplicity (12C)	586	0.9%	50	1,241	1.0%	60
				-,		
6. Rural	2,960	4.6%	27	6,005	4.8%	28
Green Acres (6A)	1,613	2.5%	77	3,438	2.7%	81
Salt of the Earth (6B)	388	0.6%	21	834	0.7%	23
The Great Outdoors (6C)	0	0.0%	0	0	0.0%	0
Prairie Living (6D)	0	0.0%	0	0	0.0%	0
Rural Resort Dwellers (6E)	0	0.0%	0	0	0.0%	0
Southern Satellites (10A)	959	1.5%	47	1,733	1.4%	43
Rooted Rural (10B)	0	0.0%	0	0	0.0%	0
Economic BedRock (10C)	0	0.0%	0	0	0.0%	0
Rural Bypasses (10E)	0	0.0%	0	0	0.0%	0
	-		-	•		
Unclassified (15)	0	0.0%	0	155	0.1%	61
(10)		0.0.0				



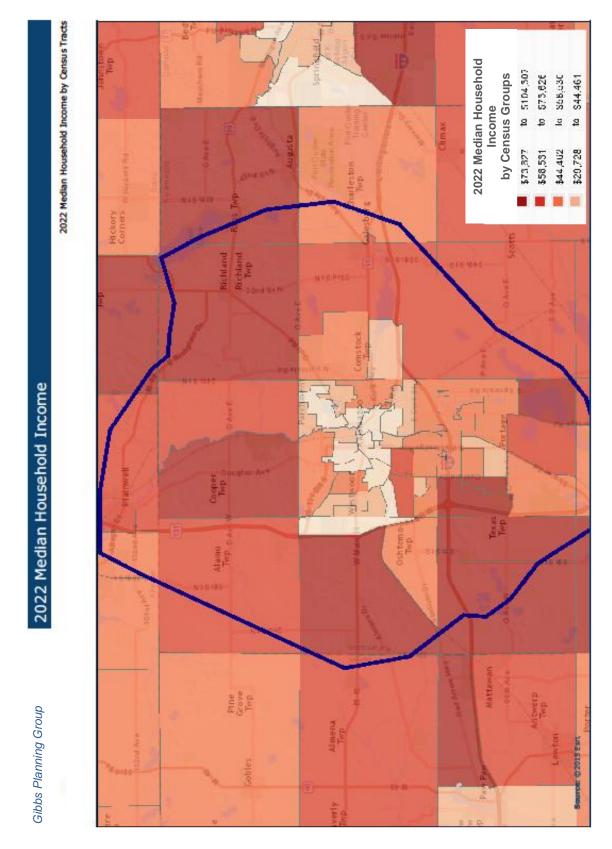
APPENDIX EXHIBIT F: 2022-2022 Annual Population Growth Rate Map

Downtown Kalamazoo, Michigan Retail Market Analysis Gibbs Planning Group, Inc. 15 June 2022

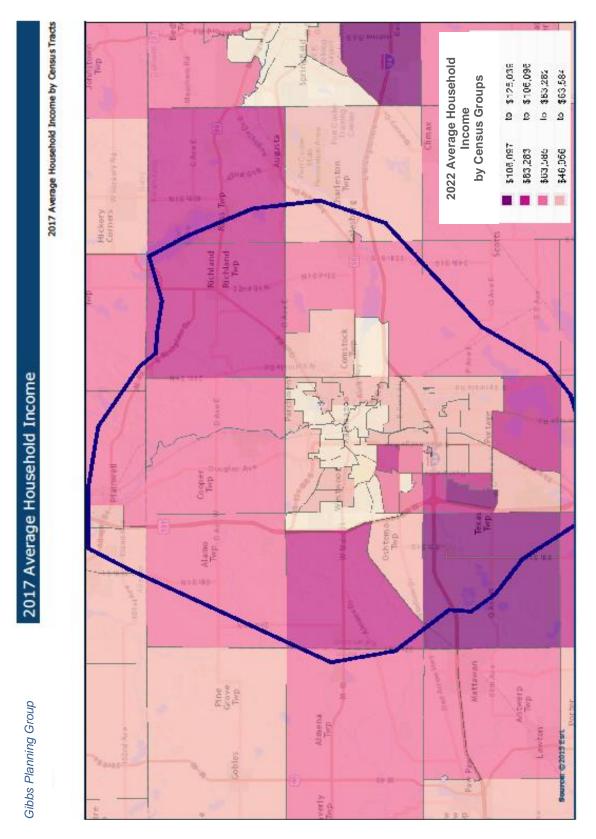
# APPENDIX EXHIBIT G: 2022 Median Household Income Map



#### Downtown Kalamazoo, Michigan Retail Market Analysis Gibbs Planning Group, Inc. 15 June 2022



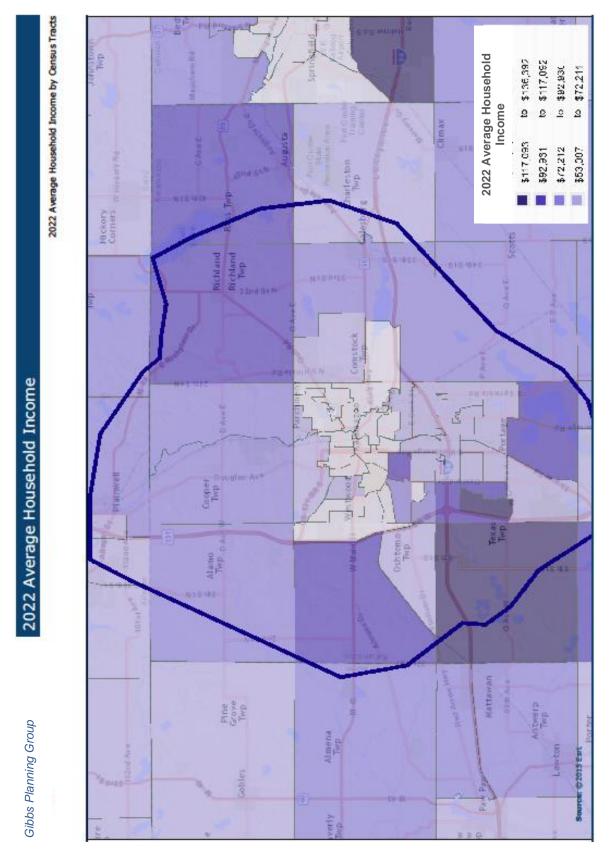
APPENDIX EXHIBIT H: 2022 Median Household Income Map



## APPENDIX EXHIBIT H: 2022 Average Household Income Map

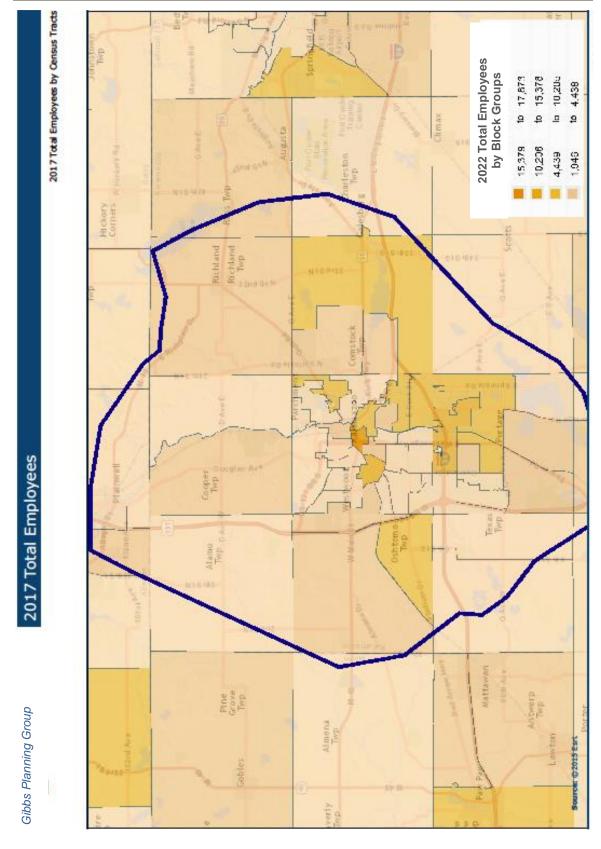
Downtown Kalamazoo, Michigan Retail Market Analysis Gibbs Planning Group, Inc. 15 June 2022

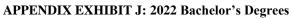
# APPENDIX EXHIBIT H: 2022 Average Household Income Map

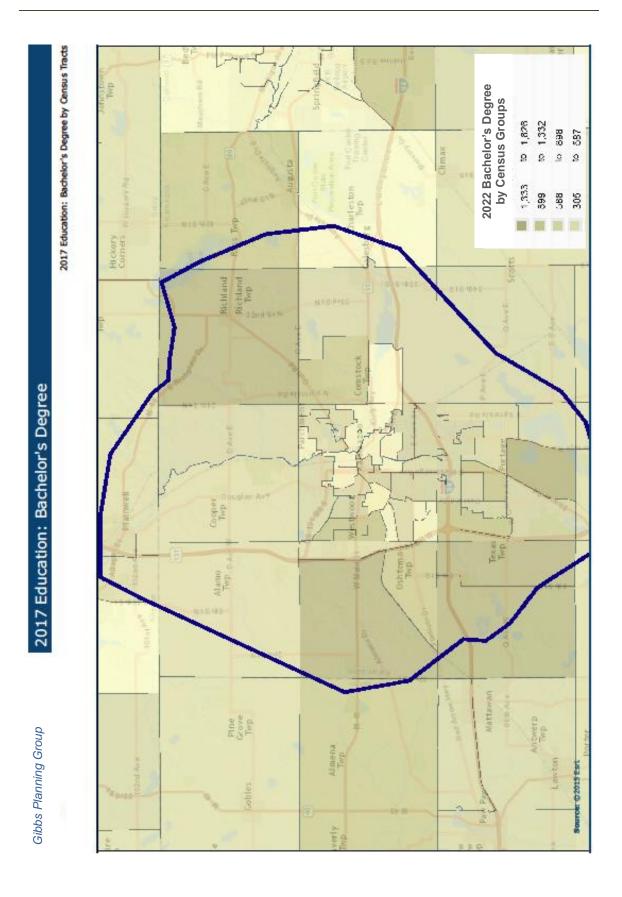


### **APPENDIX EXHIBIT I: 2022 Total Employees**

Downtown Kalamazoo, Michigan Retail Market Analysis Gibbs Planning Group, Inc. 15 June 2022





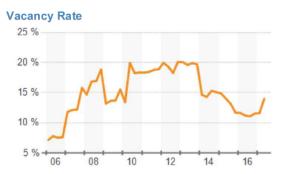


#### Downtown Kalamazoo, Michigan Retail Market Analysis Gibbs Planning Group, Inc. 15 June 2022

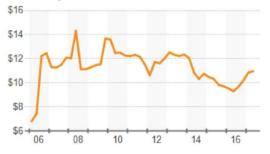
## **APPENDIX EXHIBIT K: CoStar**

Availability	Survey	5-Year Avg	Inventory	Survey	5-Year Avg
NNN Rent Per SF	\$10.94	\$11.12	Existing Buildings	66	66
Vacancy Rate	14.0%	15.3%	Existing SF	1,597,151	1,595,651
Vacant SF	223,078	244,467	12 Mo. Const. Starts	17,800	6,560
Availability Rate	26.3%	20.8%	Under Construction	17,800	2,890
Available SF	425,433	332,767	12 Mo. Deliveries	0	3,333
Sublet SF	10,800	4,766			
Months on Market	11.9	25.5			

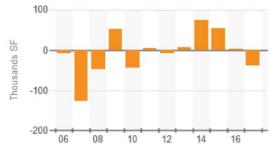
Demand	Survey	5-Year Avg	Sales	Past Year	5-Year Avg
12 Mo. Absorption SF	-37,614	29,008	Sale Price Per SF	\$63	\$40
12 Mo. Leasing SF	40,834	53,131	Asking Price Per SF	\$107	\$74
			Sales Volume (Mil.)	\$1.1	\$1.6
			Cap Rate	-	8.5%







**Net Absorption** 



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