## Milaca Market Area Profile

## A RETAIL AND SERVICE MARKET ANALYSIS OF THE MILACA AREA

Authored by Liz Templin and Ryan Pesch


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April 2016<br>Authored by Liz Templin and Ryan Pesch, Extension Educators, Center for Community Vitality

## Editor:

Elyse Paxton, Center for Community Vitality

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## INTRODUCTION

University of Minnesota Extension created the Market Area Profile (MAP) program to assist Minnesota communities in developing their retail and service sectors. The purpose of this report is to provide existing businesses, potential businesses, and economic development organizations with information that will better serve their individual market and business strategies.

Extension staff created this report through secondary data and an analysis compiled through Business Analyst, a Geographic Information System (GIS) software program from Esri (www.Esri.com), along with the U.S. Census. Esri synthesizes national market research data every year from almost 26,000 adult consumers through in-home, face-to-face interviews about their media choices, demographics, lifestyles and attitudes, and usage of almost 6,000 products in 550 categories. Since the major customer for these data are national brands, information is not collected for independent business categories, such as antique stores, attorneys, dental offices, etc. For more information about Esri and the survey data, see Appendix A.

## GEOGRAPHIC AREA FOR ANALYSIS

Extension generated all reports and analysis based on the six-mile boundary surrounding Milaca, including the trade area gap analysis, business mix analysis, market profile demographics, commuting patterns, and tapestry segmentation (Figure 1). This area was selected as the primary convenience shopping area for residents in the immediate vicinity. Milaca is defined as this six-mile radius throughout the report.


Figure 1: Milaca Trade Area, Population 8,732

## POTENTIAL BUSINESS OPPORTUNITIES

After reviewing the demographics, retail trade gap analysis, and Esri Tapestry LifeStyle profile of Milaca, the study group added their own knowledge of the community to identify the following perceived retail and service opportunities: a full-service family restaurant, a jewelry store, a notions/quilt shop, and a dry cleaner.

Using extensive databases, Esri measures the relative likelihood of adults in a specified trade area to purchase various products and services, based on the local demographic composition. In this report, the authors added data from Esri, where available, to information provided by the study group.

## Family Restaurant

The trade area gap analysis shows Milaca has the potential to support 5.9 full-service restaurants, but only three exist currently. The retail committee also noted a lack of evening family dining options other than fast food restaurants. Based on the lifestyle modes calculated by Esri, nearly a third of Milaca area residents frequent a family restaurant at least weekly (Figure 2). Of these trips to a family restaurant, $11 \%$ are for breakfast, $20 \%$ for lunch and $49 \%$ for dinner (Figure 3).


Figure 2: Adult Family Restaurant Dining Past Six Months (Source: Esri)


Figure 3: Adult Family Restaurant Meals Past Six Months (Source: Esri)


Figure 4: Adult Family Restaurant Dining Days of the Week Past Six Months (Source: Esri)

The committee noted current family dining restaurants are open for breakfast and lunch and wondered about the barriers these or other restaurants faced being open for dinner as well.

Adding a family restaurant is a common desire of city residents. Anecdotal evidence from other communities suggests that restaurateurs experience weekend sales but limited weekday night sales. According to Esri's analysis of Milaca lifestyles, dining would be heavier on weekends than weekdays (Figure 4).

Esri's estimates of resident dining expenditures are included in Figure 5. Note that estimates are for residents-people commuting to Milaca to work and visitors are not included in these estimates.


Figure 5: Family Restaurant Spending by Households Past Six Months (Source Esri)

Esri data also compares the lifestyles and demographics of an area to regional and national chain stores. In this case, the three chain restaurants most closely matching Milaca resident preferences are Applebee's (27\% of adults), Olive Garden (17\%), and Cracker Barrel (14\%).

## Jewelry Store

Esri estimates household spending by comparing Milaca's information with the national average in many consumer categories. For instance, Milaca households spend $29 \%$ less than the national average on watches and jewelry. Additionally, Esri estimates an average annual spending of $\$ 102.20$ per
household on these goods for a total of $\$ 349,532$ across 3,420 Milaca area households.

The committee reported that Milaca formerly supported two jewelry stores that are no longer open. Therefore, they suggest store owners consider whether or not this could be added to their existing merchandise.

## Notions / Quilt Shop / Dry Cleaner

Esri estimates households in the Milaca area spend $\$ 68.90$ on apparel products and services. This category includes the following:

- Material for making clothes
- Sewing patterns and notions
- Shoe repair and other shoe services
- Apparel laundry and dry cleaning
- Alterations, repair, and tailoring of apparel
- Clothing rental and storage
- Watch
- Jewelry repair

Notions: The committee observed that the area has a large number of quilters who seek both fabrics and notions to complete their projects, so they encourage business owners to consider adding a notions section to their store.

Quilt Shop: For a quilt shop to be economically viable, additional customers would need to visit the Milaca area. The committee noted that some quilt shops have organized bus excursions to various stores throughout the state as a way to collaboratively market their products.

Dry Cleaners: The committee would also like a drop off/pick up location within the city as an additional service for an existing business. If a quilt shop opened, this could be an additional service offered.

## Trade Area Gap Analysis

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This report estimates the potential number of trade area businesses across various categories based on the spending of the area residents (demand) compared to the number of businesses in the trade area (supply). Those categores where demand is greater than supply are possible oppportunities for businesses development. Demand estimates are calculated from the 2007 US Economic Census and supply listings are manually inventoried in the community. THESE CALCULATIONS ARE PROVIDED FOR THE STUDY OF ECONOMIC CONCEPTS. THEY SHOULD NOT BE USED AS THE SOLE DETERMINANT OF BUSINESS FEASIBILITY.

| NAICS | Name | U.S. Sales <br> Per Capita |  | Average Sales per U.S. Store |  | Potential Sales in Trade Area |  | No. of Businesses (Demand) | No. of Businesses (Supply)* | Bus. Gap (Demand Supply) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 44111000 | New car dealers | \$ | 2,280 | \$ | 27,632,089 | \$ | 15,462,512 | 0.6 | 1 | -0.4 |
| 44112000 | Used car dealers | \$ | 268 | \$ | 633,563 | \$ | 1,815,669 | 2.9 | 5 | -2.1 |
| 44121000 | Recreational vehicle dealers | \$ | 65 | \$ | 2,426,928 | \$ | 437,794 | 0.2 | 4 | -3.8 |
| 44122000 | Motorcycle, boat, \& other motor vehicles | \$ | 162 | \$ | 1,039,132 | \$ | 1,096,449 | 1.1 | 2 | -0.9 |
| 44130000 | Automotive parts, accessories, \& tire stores | \$ | 249 | \$ | 789,354 | \$ | 1,688,575 | 2.1 | 2 | 0.1 |
| 44210000 | Furniture stores | \$ | 197 | \$ | 1,271,871 | \$ | 1,334,934 | 1.0 | 2 | -1.0 |
| 44220000 | Home furnishings stores | \$ | 172 | \$ | 775,414 | \$ | 1,168,340 | 1.5 | 3 | -1.5 |
| 44311000 | Appliance, television, \& other electronics stores | \$ | 286 | \$ | 1,437,590 | \$ | 1,940,704 | 1.3 | - | 1.3 |
| 44312000 | Computer \& software stores | \$ | 68 | \$ | 1,008,571 | \$ | 461,950 | 0.5 | - | 0.5 |
| 44313000 | Camera \& photographic supplies stores | \$ | 13 | \$ | 1,034,341 | \$ | 89,699 | 0.1 | - | 0.1 |
| 44411000 | Home centers | \$ | 447 | \$ | 14,117,083 | \$ | 3,034,127 | 0.2 | 2 | -1.8 |
| 44412000 | Paint \& wallpaper stores | \$ | 34 | \$ | 1,024,804 | \$ | 228,644 | 0.2 | - | 0.2 |
| 44413000 | Hardware stores | \$ | 68 | \$ | 948,935 | \$ | 462,244 | 0.5 | 1 | -0.5 |
| 44419000 | Specialized building material dealers | \$ | 393 | \$ | 2,014,250 | \$ | 2,664,831 | 1.3 | 1 | 0.3 |
| 44420000 | Lawn \& garden equipment \& supplies stores | \$ | 123 | \$ | 1,165,506 | \$ | 834,616 | 0.7 | 2 | -1.3 |
| 44510000 | Grocery stores | \$ | 1,631 | \$ | 3,570,309 | \$ | 11,058,651 | 3.1 | 1 | 2.1 |
| 44520000 | Specialty food stores | \$ | 62 | \$ | 258,156 | \$ | 420,715 | 1.6 | 3 | -1.4 |
| 44530000 | Beer, wine, \& liquor stores | \$ | 127 | \$ | 877,029 | \$ | 861,395 | 1.0 | 1 | 0.0 |
| 44611000 | Pharmacies \& drug stores | \$ | 671 | \$ | 4,218,922 | \$ | 4,548,482 | 1.1 | 1 | 0.1 |
| 44612000 | Cosmetics, beauty supplies, perfume stores | \$ | 39 | \$ | 116,573 | \$ | 264,755 | 2.3 | 1 | 1.3 |
| 44613000 | Optical goods stores | \$ | 27 | \$ | 518,023 | \$ | 185,507 | 0.4 | - | 0.4 |
| 44619000 | Other health care (vitamin, medical equip) | \$ | 50 | \$ | 218,306 | \$ | 339,212 | 1.6 | - | 1.6 |
| 44710000 | Gasoline stations | \$ | 1,499 | \$ | 3,506,684 | \$ | 10,162,069 | 2.9 | 7 | -4.1 |
| 44811000 | Men's clothing stores | \$ | 29 | \$ | 696,349 | \$ | 197,432 | 0.3 | - | 0.3 |
| 44812000 | Women's clothing stores | \$ | 134 | \$ | 754,680 | \$ | 906,941 | 1.2 | 2 | -0.8 |
| 44813000 | Children's \& infants' clothing stores | \$ | 32 | \$ | 675,687 | \$ | 215,958 | 0.3 | - | 0.3 |
| 44814000 | Family clothing stores | \$ | 281 | \$ | 1,984,619 | \$ | 1,902,389 | 1.0 | 1 | 0.0 |
| 44815000 | Clothing accessories stores | \$ | 21 | \$ | 231,336 | \$ | 143,668 | 0.6 | - | 0.6 |
| 44819000 | Specialized clothing stores (dress, etc) | \$ | 40 | \$ | 308,106 | \$ | 271,046 | 0.9 | - | 0.9 |
| 44821000 | Shoe stores | \$ | 89 | \$ | 803,282 | \$ | 603,223 | 0.8 | - | 0.8 |
| 44831000 | Jewelry stores | \$ | 103 | \$ | 434,934 | \$ | 697,731 | 1.6 | 1 | 0.6 |
| 44832000 | Luggage \& leather goods stores | \$ | 6 | \$ | 544,354 | \$ | 43,915 | 0.1 | - | 0.1 |
| 45111000 | Sporting goods stores | \$ | 119 | \$ | 803,722 | \$ | 808,135 | 1.0 | 1 | 0.0 |
| 45112000 | Hobby, toy, \& game stores | \$ | 55 | \$ | 650,609 | \$ | 369,733 | 0.6 | 1 | -0.4 |
| 45113000 | Sewing, needlework, \& piece goods stores | \$ | 15 | \$ | 200,733 | \$ | 98,666 | 0.5 | - | 0.5 |
| 45114000 | Musical instrument \& supplies stores | \$ | 20 | \$ | 552,036 | \$ | 134,038 | 0.2 | - | 0.2 |


| Assumptions: |  |  |
| :--- | ---: | ---: |
| Trade Area Population | 8,732 |  |
| Trade Area Per Capita Income | $\$$ | 21,865 |
| U.S. Per Capital income | $\$ \quad 28,155$ |  |
|  |  |  |

Milaca

| NAICS | Name | U.S. Sales Per Capita |  | Average Sales per U.S. Store |  | Potential Sales in Trade Area |  | No. of <br> Businesses <br> (Demand) | No. of <br> Businesses <br> (Supply) | Bus. Gap (Demand Supply) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 45121000 | Book Stores | \$ | 61 | \$ | 512,938 | \$ | 415,475 | 0.8 | 1 | -0.2 |
| 45122000 | Tape, compact disc, \& record stores | \$ | 12 | \$ | 434,504 | \$ | 84,369 | 0.2 | - | 0.2 |
| 45200000 | General merchandise stores | \$ | 1,919 | \$ | 7,301,449 | \$ | 13,012,191 | 1.8 | 2 | -0.2 |
| 45310000 | Florists | \$ | 24 | \$ | 160,175 | \$ | 163,615 | 1.0 | 2 | -1.0 |
| 45321000 | Office supplies \& stationery stores | \$ | 77 | \$ | 1,454,735 | \$ | 522,747 | 0.4 | - | 0.4 |
| 45322000 | Gift, novelty, \& souvenir stores | \$ | 60 | \$ | 199,283 | \$ | 407,636 | 2.0 | 4 | -2.0 |
| 45330000 | Used merchandise stores | \$ | 37 | \$ | 143,185 | \$ | 250,180 | 1.7 | 1 | 0.7 |
| 45391000 | Pet \& pet supplies stores | \$ | 39 | \$ | 674,074 | \$ | 267,321 | 0.4 | 1 | -0.6 |
| 45392000 | Art dealers | \$ | 32 | \$ | 383,996 | \$ | 217,365 | 0.6 | - | 0.6 |
| 45399000 | Miscellaneous store retailers | \$ | 47 | \$ | 824,344 | \$ | 320,094 | 0.4 | 7 | -6.6 |
| 51213000 | Motion picture \& video exhibition | \$ | 42 | \$ | 2,475,216 | \$ | 285,667 | 0.1 | 1 | -0.9 |
| 53210000 | Automotive equipment rental \& leasing | \$ | 153 | \$ | 1,373,285 | \$ | 1,035,156 | 0.8 | - | 0.8 |
| 53222000 | Formal wear \& costume rental | \$ | 3 | \$ | 373,468 | \$ | 22,672 | 0.1 | - | 0.1 |
| 53223000 | Video tape \& disc rental | \$ | 31 | \$ | 469,109 | \$ | 212,406 | 0.5 | - | 0.5 |
| 53230000 | General rental centers | \$ | 15 | \$ | 529,977 | \$ | 103,360 | 0.2 | - | 0.2 |
| 54192000 | Photographic services | \$ | 32 | \$ | 73,585 | \$ | 215,087 | 2.9 | - | 2.9 |
| 71310000 | Amusement parks \& arcades | \$ | 46 | \$ | 1,612,717 | \$ | 311,950 | 0.2 | - | 0.2 |
| 71390000 | Other amusement (bowling, golf, fitness) | \$ | 214 | \$ | 325,347 | \$ | 1,449,886 | 4.5 | 8 | -3.5 |
| 72210000 | Full-service restaurants | \$ | 651 | \$ | 753,543 | \$ | 4,412,828 | 5.9 | 2 | 3.9 |
| 72220000 | Limited-service eating places | \$ | 618 | \$ | 585,250 | \$ | 4,191,145 | 7.2 | 8 | -0.8 |
| 72240000 | Drinking places (alcoholic beverages) | \$ | 66 | \$ | 272,183 | \$ | 449,334 | 1.7 | 1 | 0.7 |
| 81111000 | Automotive mechanical \& electrical repair | \$ | 169 | \$ | 208,632 | \$ | 1,146,172 | 5.5 | 10 | -4.5 |
| 81112000 | Automotive body, paint, interior, \& glass | \$ | 113 | \$ | 272,517 | \$ | 764,529 | 2.8 | 9 | -6.2 |
| 81119000 | Other automotive repair \& maintenance | \$ | 52 | \$ | 153,086 | \$ | 349,436 | 2.3 | 2 | 0.3 |
| 81141000 | Home/garden equipment \& appliance repair | \$ | 14 | \$ | 80,522 | \$ | 94,023 | 1.2 | 6 | -4.8 |
| 81142000 | Reupholstery \& furniture repair | \$ | 6 | \$ | 66,174 | \$ | 42,748 | 0.6 | 1 | -0.4 |
| 81143000 | Footwear \& leather goods repair | \$ | 1 | \$ | 61,281 | \$ | 6,961 | 0.1 | - | 0.1 |
| 81149000 | Personal goods repair (watch, boat, garment) | \$ | 21 | \$ | 322,837 | \$ | 143,606 | 0.4 | 1 | -0.6 |
| 81211100 | Barber shops | \$ | 2 | \$ | 142,252 | \$ | 12,074 | 0.1 | - | 0.1 |
| 81211200 | Beauty salons | \$ | 64 | \$ | 251,893 | \$ | 432,977 | 1.7 | 8 | -6.3 |
| 81211300 | Nail salons | \$ | 10 | \$ | 172,519 | \$ | 67,273 | 0.4 | - | 0.4 |
| 81219000 | Other personal care services (tatoos, spas, piercin | \$ | 27 | \$ | 51,973 | \$ | 182,311 | 3.5 | 3 | 0.5 |
| 81231000 | Coin-operated laundries \& drycleaners | \$ | 14 | \$ | 169,403 | \$ | 95,553 | 0.6 | 1 | -0.4 |
| 81232000 | Drycleaning \& laundry (except coin-operated) | \$ | 30 | \$ | 203,248 | \$ | 205,031 | 1.0 | - | 1.0 |
| 81291000 | Pet care (except veterinary) services | \$ | 12 | \$ | 52,185 | \$ | 82,088 | 1.6 | 1 | 0.6 |

## Retail Gap Estimates by Store Format



## Retail Gap Estimates by Store Format

Luggage \& leather goods stores
Pharmacies \& drug stores
Formal wear \& costume rental
Sporting goods stores

With few exceptions, businesses are listed in only one category for the trade area gap analysis. As a result, local knowledge is needed to compare the gap analysis to the mix of goods and services of existing businesses. For example, the gap analysis indicates a grocery store gap in Milaca, but nearly every gas station sells groceries. In this case, the analysis may overstate the store gap.

## How businesses can use this information:

- In categories where a retail gap exists, are there opportunities to expand store merchandise to offer additional goods and services?
- Categories with a surplus of stores may indicate Milaca is a destination for shopping in those retail areas. Across all categories, are stores providing a range of goods that will continue drawing customers to Milaca?


## BUSINESS MIX ANALYSIS

The business mix analysis compares the number of Milaca businesses to averages from downtowns in similar-sized Minnesota cities. The average number of businesses within one mile of the town center, for 65 Greater Minnesota cities with populations (in the city limits) between 2,500 and 4,999 people, is shown in Figure 6. (To view the full report, Retail and Service Business Mix of Minnesota's Downtowns, visit http://www.extension.umn.edu/community/research/reports/docs/2014-Business-Mix-Report.pdf).


Figure 6: Milaca Retail Compared to 65 Other Rural Minnesota Cities with Populations of 2,5005,000 (Source: Retail and Service Business Mix of Minnesota's Downtowns, University of Minnesota Extension, 2014)

## MARKET PROFILE DEMOGRAPHICS

Predicting consumer spending starts with knowing the area's population. Understanding the demographics of the market area provides retailers with an indication of the types of goods and services households will purchase, as well as at what likely price points.


Figure 7: 2015 Population by Age (Source: Esri)

Milaca has slightly more children ages 0-14 and adults 65+ years old than the Minnesota average (Figure 7). The resulting Milaca median age of 38.6 is slightly older than the state median age of 38.1.


Figure 8: 2015 Population Race and Ethnicity (Excluding White, European-American) (Source: Esri)

The Milaca area population is $97.2 \%$ white and $2.8 \%$ identifying as another race (Figure 8 ). Hispanics make up $0.9 \%$ of Milaca's population.


Figure 9: 2010 Household Compositions (Source: U.S. Census)


Figure 10: 2015 Housing Units (Source: Esri)

More than half of Milaca's households (54\%) are husband-wife or husband-wifechildren, while a quarter (27\%) are one person households (Figure 9). In addition, 2.1\% of Milaca residents (183 people) live in group quarters/institutions. Housing is more owner-occupied than the state average of $65 \%$ (Figure 10).

Education levels of Milaca adults are below state averages. One-third (33\%) of Milaca's adults are either high school graduates or have earned their GED. More than a fourth (27\%) has some college, and just under a fourth (24\%) holds either an associate's or bachelor's degree. Only 5\% have a graduate or professional degree. (Figure 11).


Figure 11: 2015 Highest Education Level of Adults Ages 25+ (Source: Esri)


Figure 12: Occupations of Milaca Residents (Source: Esri)


Figure 13: 2015 Household Income (Source: Esri)
Milaca's household income is substantially less than state averages (Figure 13). The median household income in Milaca in 2015 was $\$ 45,784$. In comparison, the state median was $\$ 60,056$. Milaca's per capita income is $\$ 21,865$ compared to the Minnesota's of \$31,711.

Demographic data suggests Milaca has a high concentration of households living in poverty. The federal government defines poverty level in 2015 for all states, except Alaska and Hawaii as follows: (Source: Federal Register, 2015, January 22).

| Household <br> Size | Poverty <br> Level |
| :---: | :---: |
| 1 | $\$ 11,770$ |
| 2 | $\$ 15,930$ |
| 3 | $\$ 20,090$ |
| 4 | $\$ 24,250$ |
| 5 | $\$ 28,410$ |
| 6 | $\$ 32,570$ |
| 7 | $\$ 36,730$ |
| Table 14: Poverty Levels |  |



Figure 15: 2015 Household Net Worth (Source: Esri)

Milaca's median household net worth is $\$ 89,130$ compared to the state median of \$146,619 (Figure 14). Houseolds headeded by persons 55-64, however, have an average net worth of \$482,337 and those ages 65-74 have an average net worth of \$653,010 (see page 42). Twenty-eight percent of Milaca households have less than $\$ 15,000$ in net worth.

Figure 15 suggests that 166 households (20\%) in Milaca are headed by someone age 34 and younger. Figure 17 shows that these households have the lowest net worth, similar to the rest of Minnesota.

Figure 16: Age of Head of Household (Source: Esri)


Figure 17: 2015 Median Household Net Worth by Age of Head of Household (Source: Esri)

## How businesses can use demographic information:

A list of helpful tools for communities to use to strengthen their downtowns can be found at http://www.extension.umn.edu/community/retail/downtown/. The following information is excerpt from this site.

- Age is an important factor to consider, as personal expenditures change as people grow older. As baby boomers age, catering to the needs of this generation may be beneficial to retailers. Consumer spending at drug stores and for assisted care services flourishes in areas with a large elderly population. In general, however, older populations tend to spend less on a majority of goods and services. Studies indicate that nightlife and entertainment spending (e.g., restaurants, bars, and theaters) by people over 65 is roughly half than the amount spent by those under 65 . Older adults also spend considerably less on apparel than other age groups.

At the other end of the spectrum, toy stores, day care centers, and stores with baby care items do well in areas with families that have children. Clothing stores and fast food establishments also thrive in areas with a high adolescent population. Some entertainment and recreational venues, such as movie theatres and golf courses, serve a broad section of the population. Other venues, such as water parks or arcades, target certain age groups.

- Data show that race and ethnicity affects spending habits as much as other demographic characteristics, such as income and age. Retailers using segmentation based on race and ethnic groups must ensure their efforts accurately reflect the true preferences and behaviors of the community.
- Home ownership directly correlates with expenditures for home furnishings and equipment. Furniture, appliances, hardware, paint/wallpaper, floor covering, gardening items, and other home improvement products all prosper in active housing markets.
- In general, people living in areas with high levels of educational attainment tend to prefer shopping at smaller, non-chain specialty retail stores located downtown. They also tend to visit cultural establishments like museums and theaters at a frequency more than three times greater than those without a college degree. On the other hand, less educated populations generally have lower incomes and thus tend to prefer shopping at discount retail outlets and chain stores. This group also spends more money on car maintenance and tobacco products than those with a college degree.
- Occupational concentrations of white and blue-collar workers are used as another gauge for a market's taste preferences. Specialty apparel stores thrive in middle-to-upper income areas and those with above-average white-collar employment levels. Second-hand clothing stores and used car dealerships are successful in areas with a higher concentration of blue-collar workers. Office supply stores and large music and video stores are especially sensitive to the occupational profile, as these retailers target growth areas with a majority of white-collar workers.
- Household income data is a good indicator of residents' spending power, as it positively correlates with retail expenditures in many product categories. When evaluating a market, retailers should look at the median, or average, household income in a trade area
and seek a minimum number of households within a certain income range before establishing a business or setting prices.

Another common practice is to analyze the distribution of household incomes. A few store categories, such as auto parts, are more commonly found in areas with lower household incomes. Highly affluent households with annual incomes above \$100,000 are strong consumers, as well as physically active and civic-minded. Gearing a retail mix toward this segment may require a focus in luxury goods and services.

Middle-income households with an annual income between \$20,000 and \$50,000 are more mindful of their expenses than highly affluent families. These households tend to be more frugal and selective with their buying behavior, shopping at discount outlets for groceries and other goods rather than high-end stores.

Big box stores are particularly popular for middle and low-income households. Lowincome households with annual incomes below $\$ 20,000$ are living in poverty and thus spend very little on goods and services across the board.

## COMMUTING PATTERNS

People tend to buy goods and services near where they live or work. Therefore, it is important to understand commuting patterns to better identify retail competition.


Figure 18: 2014 Worker In-Flow and Out-Flow for All Jobs (Source: OnTheMap)

Figure 17 shows the U.S. Census Bureau's calculations of worker in-flows and out-flows in Milaca (http://onthemap.ces.census.gov/). In 2014 (the most recent year data is available), 6,183 employees either lived or worked in Milaca.

Of the 4,791 employed residents, nearly threefourths (73\%) commute outside of Milaca with just over one-fourth (27\%) both living and working in Milaca.

Milaca employers draw $52 \%$ of their workers from outside a six-mile radius of the city limits.


Nearly half (47\%) of Milaca area residents commute more than 25 miles. Primary work locations identified in Figure 20 show that $38 \%$ of employed residents travel south on Highway 169 while another 11\% work in St. Cloud.


Figure 21: Commuting Locations of Milaca Employees (Source: OnTheMap)


Figure 22: Home Zip Codes of Milaca Employees (Source: OnTheMap)

## How businesses can use this information:

- Identifying the commuting distance of your customers can help identify competitors. Once you have identified competitors in your area, you can then compare your merchandise selection, quality, price point, and service.
- Identifying residents' work hour and commuting times can inform store hours. If stores are closed evenings and weekends, commuting residents will shop out of town.
- Consider increasing customer convenience by providing online shopping and local delivery or shipping.
- Expanding your services, or better marketing them, can give your store an advantage over big box retailers.


## TAPESTRY SEGMENTS

Tapestry segmentation starts by classifying communities based on socioeconomic composition. Esri then combines the latest data mining techniques of national consumer surveys to create robust and compelling detailed descriptions of consumers into 14 LifeModes, which are overarching categories of consumers with some similar consumer preferences. Each LifeMode is further refined into 67 distinct LifeStyle segments.

Segmentation systems operate on the theory that people with similar tastes, lifestyles, and behaviors seek others with the same tastes-"like seeks like." These behaviors can be measured, predicted, and targeted. Esri's segmentation system, Community Tapestry ${ }^{\mathrm{TM}}$, combines the "who" of lifestyle demography with the "where" of local neighborhood geography to create a model of various lifestyle classifications, or segments, of actual neighborhoods with addresses-distinct behavioral market segments.

Milaca's consumer diversity is reflected in three LifeStyle segments: Small Town Simplicity, Middleburg, and Salt of the Earth.

## Small Town Simplicity (43\% of Milaca)

This segment includes young families and senior households bound by community ties. The lifestyle is down-to-earth and semirural, with television for entertainment and news. They place an emphasis on convenience for both young parents and senior citizens. Residents embark on pursuits such as online computer games, scrapbooking, and rural activities like hunting and fishing. Since almost one in four households are below the poverty level, residents also keep their finances simple-paying bills in person and avoiding debt.

## Middleburg (36\% of Milaca)

Middleburg neighborhoods transformed from the easy pace of country living to semirural subdivisions in the last decade, when the housing boom occurred. Residents are conservative, family-oriented consumers. Still more country than rock and roll, they are thrifty but willing to carry some debt and are already investing in their futures. They rely on their smartphones and mobile devices to stay in touch and pride themselves on their expertise. They prefer to buy American and travel in the U.S. This market is younger but growing in size and assets.

## Salt of the Earth (20\% of Milaca)

Salt of the Earth residents are entrenched in their traditional, rural lifestyles. Citizens in this category are older, and many have grown children that have moved away. They still cherish family time, tending to their vegetable gardens and preparing homemade meals. Residents embrace the outdoors and spend most of their free time preparing for their next fishing, boating, or camping trip. The majority have at least a high school diploma or some college education; many have expanded their skill set during their years of employment in the manufacturing or related industries. They may be experts with do-it-yourself projects, but the latest technology is not their forte. They use it when absolutely necessary but seek face-to-face contact in their routine activities.

## ADULT PSYCHOGRAPHICS

The influence LifeStyles have on shopping preferences can be seen in product characteristics noted in Figure 23. For example, buying American is an important consideration for half of Milaca's residents. Businesses that support charities is also important to a thirds of adults. Price and incentives, such as coupons, influence $30 \%$ and $20 \%$ of adults, respectively. Because only $10 \%$ of adults buy on credit, they prefer to save for their purchases. Products that are environmentally safe rank low on purchasing criteria.


Figure 23: Milaca Adult Psychographics (Source: Esri)

## How businesses can use this information:

- Inform customers of American-made products within your merchandise selection.
- If you support charities, ensure your customers are aware of your donations.
- Explore coupons or other incentives for your customers.


## HOUSEHOLD BUDGET INDEX

For each LifeStyle segment, Esri compares the average household expenditures to the average amount spent by all United States households. An index of 100 is the national average; an index of 40 is $40 \%$ of the national average. As noted in Figure 24, only healthcare for Salt of the Earth LifeStyle is at or above the national average. Milaca area spending is notably less in apparel and services.


Figure 24: Household Budget Expenditures Compared to National Average of 100 by LifeStyle

## How businesses can use this information:

- After identifying the lifestyle customers for your business, examine merchandise to determine whether or not your price range fits with their household budget and spending patterns.


## APPENDIX A: ESRI METHODOLOGY

## Esri's Data Collection Process

The following information describes Esri's data collection process:
These data are based upon national propensities to use various products and services, applied to local demographic composition. Usage data were collected by GFK MRI in a nationally representative survey of U.S. households. Esri forecasts for 2015 and 2020.

The Survey of the American Consumer provides a detailed view of the 226 million adult consumers in the U.S. - their media choices, demographics, lifestyles and attitudes, and usage of almost 6,000 products in 550 categories. Data are collected in person, with in-home, face-to-face interviews. At each state of the data collection process-from recruiting respondents and interviewing them, to working with them to understand and complete a comprehensive product and lifestyle questionnaire-GfK MRI relies on direct personal interaction. Every year, GfK MRI interviews almost 26,000 adult consumers in the 48 contiguous states for the Survey of the American Consumer. Data collection for the Survey is a two-state process, and in each state the personal approach advances the reliability of the data.

During the initial in-home interview, GfK MRI interviewers observe and verify household and respondent characteristics and collect a wide range of demographic and media usage data.

The interviewer also solicits cooperation for participation in the second, self-administered phase of the data collection process. The interviewer explains how to fill out the questionnaire booklet and arranges for its return to GfK MRI, often by personally picking it up the completed booklet. This level of attention makes it highly likely that participants will complete the questionnaire, further enhancing the reliability of Survey data.

For more detailed information about the data collection, visit:
http://www.gfkmri.com/Products/TheSurveyoftheAmericanConsumer.aspx
To view personal interview questions, visit:
http://www.gfkmri.com/PDF/GfKMRI_Wave65PersonalInterview.pdf
To view the survey, visit:
http://www.gfkmri.com/PDF/GfKMRI_Wave65ProductBooklet.pdf

## APPENDIX B: RETAIL AND SERVICE BUSINESS CATEGORIES BY NAICS CODE

| NAICS | NAICS Category | Definition |
| :---: | :---: | :---: |
| 44111000 | New car dealers | This industry comprises establishments primarily engaged in retailing new automobiles and light trucks, such as sport utility vehicles, and passenger and cargo vans, or retailing these new vehicles in combination with activities, such as repair services, retailing used cars, and selling replacement parts and accessories. |
| 44112000 | Used car dealers | This industry comprises establishments primarily engaged in retailing used automobiles and light trucks, such as sport utility vehicles, and passenger and cargo vans. |
| 44121000 | Recreational vehicle dealers | This industry comprises establishments primarily engaged in retailing new and/or used recreational vehicles commonly referred to as RVs or retailing these vehicles in combination with activities, such as repair services and selling replacement parts and accessories. |
| 44122000 | Motorcycle, boat, \& other motor vehicles | This industry comprises establishments primarily engaged in retailing new and/or used motorcycles, boats, and other vehicles (except automobiles, light trucks, and recreational vehicles), or retailing these vehicles in combination with activities, such as repair services and selling replacement parts and accessories. |
| 44130000 | Automotive parts, accessories, \& tire stores | This industry group comprises one or more of the following: (1) establishments known as automotive supply stores primarily engaged in retailing new, used, and/or rebuilt automotive parts and accessories; (2) automotive supply stores that are primarily engaged in both retailing automotive parts and accessories and repairing automobiles; (3) establishments primarily engaged in retailing and installing automotive accessories; and (4) establishments primarily engaged in retailing new and/or used tires and tubes or retailing new tires in combination with automotive repair services. |
| 44210000 | Furniture stores | This industry group comprises establishments 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, or floor coverings. |
| 44220000 | Home furnishings stores | This industry group comprises establishments primarily engaged in retailing new home furnishings (except furniture). |
| 44311000 | Appliance, television, \& other electronics stores | This industry comprises establishments primarily engaged in one of the following: (1) retailing an array of new household-type appliances and consumer-type electronic products, such as radios, televisions, and computers; (2) specializing in retailing a single line of new consumer-type electronic products (except computers); and (3) retailing these new products in combination with repair services. |
| 44312000 | Computer \& software stores | This industry comprises establishments primarily engaged in retailing new computers, computer peripherals, and prepackaged computer software without retailing other consumer-type electronic products or office equipment, office furniture, and office supplies; or retailing these new products in combination with repair and support services. |
| 44313000 | Camera \& photographic supplies stores | This industry comprises establishments primarily engaged in either retailing new cameras, photographic equipment, and photographic supplies or retailing new cameras and photographic equipment in combination with activities, such as repair services and film developing. |
| 44411000 | Home centers | This industry comprises establishments known as home centers primarily engaged in retailing a general line of new home repair and improvement materials and supplies, such as lumber, plumbing goods, electrical goods, tools, housewares, hardware, and lawn and garden supplies, with no one merchandise line predominating. The merchandise lines are normally arranged in separate departments. |
| 44412000 | Paint \& wallpaper stores | This industry comprises establishments known as paint and wallpaper stores primarily engaged in retailing paint, wallpaper, and related supplies. |
| 44413000 | Hardware stores | This industry comprises establishments known as hardware stores primarily engaged in retailing a general line of new hardware items, such as tools and builders' hardware. |
| 44419000 | Specialized building material dealers | This industry comprises establishments (except those known as home centers, paint and wallpaper stores, and hardware stores) primarily engaged in retailing specialized lines of new building materials, such as lumber, fencing, glass, doors, plumbing fixtures and supplies, electrical supplies, prefabricated buildings and kits, and kitchen and bath cabinets and countertops to be installed. |
| 44420000 | Lawn \& garden equipment \& supplies stores | This industry group comprises establishments primarily engaged in retailing new lawn and garden equipment and supplies. |


| 44510000 | Grocery stores | This industry group comprises establishments primarily engaged in retailing a general line of food products. |
| :---: | :---: | :---: |
| 44520000 | Specialty food stores | This industry group comprises establishments primarily engaged in retailing specialized lines of food. |
| 44530000 | Beer, wine, \& liquor stores | This industry group comprises establishments primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor. |
| 44611000 | Pharmacies \& drug stores | This industry comprises establishments known as pharmacies and drug stores engaged in retailing prescription or nonprescription drugs and medicines. |
| 44612000 | Cosmetics, beauty supplies, perfume stores | This industry comprises establishments known as cosmetic or perfume stores or beauty supply shops primarily engaged in retailing cosmetics, perfumes, toiletries, and personal grooming products. |
| 44613000 | Optical goods stores | This industry comprises establishments primarily engaged in one or more of the following: (1) retailing and fitting prescription eyeglasses and contact lenses; (2) retailing prescription eyeglasses in combination with the grinding of lenses to order on the premises; and (3) selling nonprescription eyeglasses. |
| 44619000 | Other health care (vitamin, medical equip) | This industry comprises establishments primarily engaged in retailing health and personal care items (except drugs, medicines, optical goods, perfumes, cosmetics, and beauty supplies). |
| 44710000 | Gasoline stations | This industry group comprises establishments primarily engaged in retailing automotive fuels (e.g., diesel fuel, gasohol, gasoline) in combination with or without convenience store or food mart items. These establishments may also provide automotive repair services and/or food services. |
| 44811000 | Men's clothing stores | This industry comprises establishments primarily engaged in retailing a general line of new men's and boys' clothing. These establishments may provide basic alterations, such as hemming, taking in or letting out seams, or lengthening or shortening sleeves. |
| 44812000 | Women's clothing stores | This industry comprises establishments primarily engaged in retailing a general line of new women's, misses', and juniors' clothing, including maternity wear. These establishments may provide basic alterations, such as hemming, taking in or letting out seams, or lengthening or shortening sleeves. |
| 44813000 | Children's \& infants' clothing stores | This industry comprises establishments primarily engaged in retailing a general line of new children's and infants' clothing. These establishments may provide basic alterations, such as hemming, taking in or letting out seams, or lengthening or shortening sleeves. |
| 44814000 | Family clothing stores | This industry comprises establishments primarily engaged in retailing a general line of new clothing for men, women, and children, without specializing in sales for an individual gender or age group. These establishments may provide basic alterations, such as hemming, taking in or letting out seams, or lengthening or shortening sleeves. |
| 44815000 | Clothing accessories stores | This industry comprises establishments primarily engaged in retailing single or combination lines of new clothing accessories, such as hats and caps, costume jewelry, gloves, handbags, ties, wigs, toupees, and belts. |
| 44819000 | Specialized clothing stores (dress, etc.) | This industry comprises establishments primarily engaged in retailing specialized lines of new clothing (except general lines of men's, women's, children's, infants', and family clothing). These establishments may provide basic alterations, such as hemming, taking in or letting out seams, or lengthening or shortening sleeves. |
| 44821000 | Shoe stores | This industry group comprises establishments primarily engaged in retailing all types of new footwear (except hosiery and specialty sports footwear, such as golf shoes, bowling shoes, and spiked shoes). Establishments primarily engaged in retailing new tennis shoes or sneakers are included in this industry. |
| 44831000 | Jewelry stores | This industry comprises establishments primarily engaged in retailing one or more of the following items: (1) new jewelry (except costume jewelry); (2) new sterling and plated silverware; and (3) new watches and clocks. Also included are establishments retailing these new products in combination with lapidary work and/or repair services. |
| 44832000 | Luggage \& leather goods stores | This industry comprises establishments known as luggage and leather goods stores primarily engaged in retailing new luggage, briefcases, and trunks, or retailing these new products in combination with a general line of leather items (except leather apparel), such as belts, gloves, and handbags. |
| 45111000 | Sporting goods stores | This industry comprises establishments primarily engaged in retailing new sporting goods, such as bicycles and bicycle parts; camping equipment; exercise and fitness equipment; athletic uniforms; specialty sports footwear; and sporting goods, equipment, and accessories. |
| 45112000 | Hobby, toy, \& game stores | This industry comprises establishments primarily engaged in retailing new toys, games, and hobby and craft supplies (except needlecraft). |
| 45113000 | Sewing, needlework, \& piece goods stores | This industry comprises establishments primarily engaged in retailing new sewing supplies, fabrics, patterns, yarns, and other needlework accessories or retailing these products in combination with selling new sewing machines. |
| 45114000 | Musical instrument \& supplies stores | This industry comprises establishments primarily engaged in retailing new musical instruments, sheet music, and related supplies; or retailing these new products in combination with musical instrument repair, rental, or music instruction. |


| 45121000 | Book Stores | This industry comprises establishments primarily engaged in retailing new books, newspapers, magazines, and other periodicals. |
| :---: | :---: | :---: |
| 45122000 | Tape, compact disc, \& record stores | This industry comprises establishments primarily engaged in retailing new prerecorded audio and video tapes, compact discs (CDs), digital video discs (DVDs), and phonograph records. |
| 45200000 | General merchandise stores | Industries in the General Merchandise Stores subsector retail new general merchandise from fixed point-ofsale locations. Establishments in this subsector are unique in that they have the equipment and staff capable of retailing a large variety of goods from a single location. This includes a variety of display equipment and staff trained to provide information on many lines of products. |
| 45310000 | Florists | This industry group comprises establishments known as florists primarily engaged in retailing cut flowers, floral arrangements, and potted plants purchased from others. These establishments usually prepare the arrangements they sell |
| 45321000 | Office supplies \& stationery stores | This industry comprises establishments primarily engaged in one or more of the following: (1) retailing new stationery, school supplies, and office supplies; (2) retailing a combination of new office equipment, furniture, and supplies; and (3) retailing new office equipment, furniture, and supplies in combination with retailing new computers. |
| 45322000 | Gift, novelty, \& souvenir stores | This industry comprises establishments primarily engaged in retailing new gifts, novelty merchandise, souvenirs, greeting cards, seasonal and holiday decorations, and curios. |
| 45330000 | Used merchandise stores | This industry group comprises establishments primarily engaged in retailing used merchandise, antiques, and secondhand goods (except motor vehicles, such as automobiles, RVs, motorcycles, and boats; motor vehicle parts; tires; and mobile homes). |
| 45391000 | Pet \& pet supplies stores | This industry comprises establishments primarily engaged in retailing pets, pet foods, and pet supplies. |
| 45392000 | Art dealers | This industry comprises establishments primarily engaged in retailing original and limited edition art works. Included in this industry are establishments primarily engaged in displaying works of art for retail sale in art galleries. |
| 51213000 | Motion picture \& video exhibition | This industry comprises establishments primarily engaged in operating motion picture theaters and/or exhibiting motion pictures or videos at film festivals, and so forth |
| 53210000 | Automotive equipment rental \& leasing | This industry group comprises establishments primarily engaged in renting or leasing the following types of vehicles: passenger cars and trucks without drivers, and utility trailers. These establishments generally operate from a retail-like facility. Some establishments offer only short-term rental, others only longer-term leases, and some provide both types of services. |
| 53222000 | Formal wear \& costume rental | This industry comprises establishments primarily engaged in renting clothing, such as formal wear, costumes (e.g., theatrical), or other clothing (except laundered uniforms and work apparel). |
| 53223000 | Video tape \& disc rental | This industry comprises establishments primarily engaged in renting prerecorded video tapes and discs for home electronic equipment. |
| 53230000 | General rental centers | This industry group comprises establishments primarily engaged in renting a range of consumer, commercial, and industrial equipment. Establishments in this industry typically operate from conveniently located facilities where they maintain inventories of goods and equipment that they rent for short periods of time. The type of equipment that establishments in this industry provide often includes, but is not limited to: audio visual equipment, contractors' and builders' tools and equipment, home repair tools, lawn and garden equipment, moving equipment and supplies, and party and banquet equipment and supplies. |
| 54192000 | Photographic services | This industry comprises establishments primarily engaged in providing still, video, or digital photography services. These establishments may specialize in a particular field of photography, such as commercial and industrial photography, portrait photography, and special events photography. Commercial or portrait photography studios are included in this industry. |
| 71310000 | Amusement parks \& arcades | This industry group comprises establishments primarily engaged in operating amusement parks and amusement arcades and parlors. |
| 71390000 | Other amusement (bowling, golf, fitness) | This industry group comprises establishments primarily engaged in operating golf courses (whether or not in conjunction with dining facilities (country clubs); skiing facilities; Marinas; fitness and recreational sports centers; bowling centers; and all other amusement and recreation industries. Included in this industry group are public swimming pools, miniature golf courses and riding stables. |
| 72210000 | Full-service restaurants | This industry group comprises establishments 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 this type of food service to patrons with any combination of other services, such as take-out services, |


|  |  | are classified in this industry. |
| :---: | :---: | :---: |
| 72220000 | Limited-service eating places | This industry group comprises establishments 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 some provide limited service, such as cooking to order (i.e., per special request), bringing food to seated customers, or providing off-site delivery. |
| 72240000 | Drinking places (alcoholic beverages) | This industry group comprises establishments primarily engaged in preparing and serving alcoholic beverages for immediate consumption. |
| 81111000 | Automotive mechanical \& electrical repair | This industry comprises establishments primarily engaged in providing mechanical or electrical repair and maintenance services for automotive vehicles, such as passenger cars, trucks and vans, and all trailers. These establishments may specialize in a single service or may provide a wide range of these services. |
| 81112000 | Automotive body, paint, interior, \& glass | This industry comprises establishments primarily engaged in providing one or more of the following: (1) repairing or customizing automotive vehicles, such as passenger cars, trucks, and vans, and all trailer bodies and interiors; (2) painting automotive vehicle and trailer bodies; (3) replacing, repairing, and/or tinting automotive vehicle glass; and (4) customizing automobile, truck, and van interiors for the physically disabled or other customers with special requirements. |
| 81119000 | Other automotive repair \& maintenance | This industry comprises establishments primarily engaged in providing automotive repair and maintenance services (except mechanical and electrical repair and maintenance; transmission repair; and body, paint, interior, and glass repair) for automotive vehicles, such as passenger cars, trucks, and vans, and all trailers. |
| 81141000 | Home/garden equipment \& appliance repair | This industry comprises establishments primarily engaged in repairing and servicing home and garden equipment and/or household-type appliances without retailing new equipment or appliances. Establishments in this industry repair and maintain items, such as lawnmowers, edgers, snow- and leaf-blowers, washing machines, clothes dryers, and refrigerators. |
| 81142000 | Reupholstery \& furniture repair | This industry comprises establishments primarily engaged in one or more of the following: (1) reupholstering furniture; (2) refinishing furniture; (3) repairing furniture; and (4) repairing and restoring furniture. |
| 81143000 | Footwear \& leather goods repair | This industry comprises establishments primarily engaged in repairing footwear and/or repairing other leather or leather-like goods without retailing new footwear and leather or leather-like goods, such as handbags and briefcases. |
| 81149000 | Personal goods repair (watch, boat, garment) | This industry comprises establishments primarily engaged in repairing and servicing personal or householdtype goods without retailing new personal or household-type goods (except home and garden equipment, appliances, furniture, and footwear and leather goods). Establishments in this industry repair items, such as garments; watches; jewelry; musical instruments; bicycles and motorcycles; motorboats, canoes, sailboats, and other recreational boats. |
| 81211100 | Barber shops | This U.S. industry comprises establishments known as barber shops or men's hair stylist shops primarily engaged in cutting, trimming, and styling men's and boys' hair; and/or shaving and trimming men's beards. |
| 81211200 | Beauty salons | This U.S. industry comprises establishments (except those known as barber shops or men's hair stylist shops) primarily engaged in one or more of the following: (1) cutting, trimming, shampooing, coloring, waving, or styling hair; (2) providing facials; and (3) applying makeup (except permanent makeup). |
| 81211300 | Nail salons | This U.S. industry comprises establishments primarily engaged in providing nail care services, such as manicures, pedicures, and nail extensions. |
| 81219000 | Other personal care services (tattoos, spas, piercing) | This industry comprises establishments primarily engaged in providing personal care services (except hair, nail, facial, or nonpermanent makeup services). |
| 81231000 | Coin-operated laundries \& dry cleaners | This industry comprises establishments primarily engaged in (1) operating facilities with coin-operated or similar self-service laundry and dry-cleaning equipment for customer use on the premises and/or (2) supplying and servicing coin-operated or similar self-service laundry and dry-cleaning equipment for customer use in places of business operated by others, such as apartments and dormitories. |
| 81232000 | Dry cleaning \& laundry (except coin-operated) | This industry comprises establishments primarily engaged in one or more of the following: (1) providing drycleaning services (except coin-operated); (2) providing laundering services (except linen and uniform supply or coin-operated); (3) providing dropoff and pickup sites for laundries and/or dry cleaners; and (4) providing specialty cleaning services for specific types of garments and other textile items (except carpets and upholstery), such as fur, leather, or suede garments; wedding gowns; hats; draperies; and pillows. These establishments may provide all, a combination of, or none of the cleaning services on the premises. |
| 81291000 | Pet care (except veterinary) services | This industry comprises establishments primarily engaged in providing pet care services (except veterinary), such as boarding, grooming, sitting, and training pets. |


| APPENDIX C: MILACA BUSINESSES IN TRADE AREA |  |  |
| :---: | :---: | :---: |
| Reviewed by the committee in November, 2015 |  |  |
| NAICS Catego Name | Address | City |
| Agents and Managers for Artists, Athletes, Entertainers, and Other Public Figures |  |  |
| VRIESEN AND VRIESEN STUDIOS | 9753 190th St | Milaca |
| All Other Amusement and Recreation Industries |  |  |
| RUNESTONE TOURS | 15053 140th Ave | Milaca |
| All Other General Merchandise Stores |  |  |
| DOLLAR GENERAL |  |  |
| MILACA UNCLAIMED FREIGHT, INC. | 11556 160th St | Milaca |
| All Other Home Furnishings Stores |  |  |
| CHINA PANDA OF MILACA | 131 1st St W | Milaca |
| All Other Miscellaneous Store Retailers (except Tobacco Stores) |  |  |
| CAROL S COLLECTIBLES | 12387 133rd Ave | Milaca |
| DUTCHMAN AUCTION COMPANY | 840 Pioneer Dr | Milaca |
| E N F GENERAL STORE | 16733 100th Ave | Milaca |
| JAYCAL, LLC | 12455 Rolling Ridge Rd | Milaca |
| MACBETH BARGAINS LLC | 410 4th Ave NW APT 105 | Milaca |
| TROPHY EXTERIORS, LLC | 9818 130th St | Milaca |
| All Other Personal Services |  |  |
| NORTHERN LIGHTS BALLROOM AND BANQUET CENTER, INC. | 10376 112th Ave | Milaca |
| All Other Specialty Food Stores |  |  |
| HERBALIFE INDEPENDENT DISTRIBUTOR | 11469 150th Ave | Foreston |
| TIM CHEESE LLC | 723 2nd St Ne | Milaca |
| FORESTON MUNICIPAL LIQUOR STORE | 196 Washington Ave | Foreston |
| Appliance Repair and Maintenance |  |  |
| ATHMAN COOLING \& REPAIR INC. | 179 Main St | Foreston |
| BAKER'S TV AND APPLIANCE REPAIR | 125 1st St W | Milaca |
| DOUG CICHY | 13335 100th St | Foreston |
| J\&T AUTO REPAIR | 10171 134th St | Milaca |
| MARK THORSBAKKEN REPAIR | 12797 State Highway 23 | Milaca |
| Automotive Glass Replacement Shops |  |  |
| AUTO GLASS BY MIKE NELSON | 450 5th St SW Ste 101 | Milaca |
| Automotive Parts and Accessories Stores |  |  |
| EAST SIDE AUTO PARTS | 8467 State Highway 23 | Milaca |
| RIGS AND SQUADS | 2351 1st St W | Milaca |
| Automotive Transmission Repair |  |  |
| BOB'S MIDWEST TRANSMISSION | 940 6th Ave Ne | Milaca |
| VIKING GAS TRANSMISSION | 13224 125th Ave | Milaca |
| Beauty Salons |  |  |
| CONFIDENCE CO | 450 5th St SW Ste 100 | Milaca |
| CUTS ON CENTRAL | 176 2nd Ave SW | Milaca |
| HAIR EXPRESSIONS | 176 2nd Ave SW | Milaca |
| MARILYN'S SECOND | 160 2nd Ave SW | Milaca |


|  | RADIANCE SALON \& SPA | 210 Central Ave S | Milaca |
| :---: | :---: | :---: | :---: |
|  | SHEAR BEAUTY | 215 Central Ave N | Milaca |
|  | SHIRLEY'S BEAUTY SHOPPE | 255 2nd Ave SE | Milaca |
|  | ULTRA SALON \& TAN INC | 1014 5th St SE | Milaca |
| Boat Dealers |  |  |  |
|  | PRINCE BAIT \& MARINE, INC | 19196 US Highway 169 | Milaca |
|  | REIMAN RACING |  |  |
| Book Stores |  |  |  |
|  | COVER-2-COVER BOOK STORE |  |  |
| Bowling Centers |  |  |  |
|  | BACK ALLEY BOWL LLC | 6394 140th St | Milaca |
|  | LAKEWAY LANES INC | 130 7th St Ne | Milaca |
| Camera and Photographic Supplies Stores |  |  |  |
|  | KIELS APPLIANCE \& TV | 207 Central Ave | Pease |
| Car Washes |  |  |  |
|  | TOUCH AND GO CAR WASH |  |  |
|  | DU NORTH DETAILING |  |  |
| Cemeteries and Crematories |  |  |  |
|  | FOREST HILL CEMETERY ASSOCIATION | 260 Central Ave S | Milaca |
| Coin-Operated Laundries and Drycleaners |  |  |  |
|  | MILACA CAR WASH | 525 Central Ave N | Milaca |
| Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and M |  |  |  |
|  |  |  |  |
|  | BOB'S PORTA WELDING INC | 1087 Archer St | Milaca |
|  | CODY WELDING INC | 8251 130th St | Milaca |
|  | WESTLING MACHINE | 1233 110th Ave | Milaca |
|  | WHITE BOY CUSTOMS | 12271 150th Ave | Foreston |
| Computer and Office Machine Repair and Maintenance |  |  |  |
|  | NORTECH SYSTEMS INCORPORATED | 925 6th Ave Ne | Milaca |
| Drinking Places (Alcoholic Beverages) |  |  |  |
|  | BLUE MOON SALOON | 130 8th St Ne | Milaca |
|  | FAT JACKS CABARET | 1682 Wall Ave | Bock |
| Electronic Shopping |  |  |  |
|  | SAL INTERNET MARKETING LLC | 1115 4th Ave Ne | Milaca |
| Family Clothing Stores |  |  |  |
|  | COMMUNITY CLOSET | 155 2nd Ave SW | Milaca |
| Fitness and Recreational Sports Centers |  |  |  |
|  | FITNESS CONNECTION | 345 Central Ave S | Milaca |
|  | HEARTLAND VOLLEYBALL CLUB | 15761 Rivers Edge Dr | Milaca |
|  | JEANNIES SERENITY SALON N SPA | 12815 100th St | Milaca |
|  | SNAP FITNESS | 600 B State Hwy 23 | Milaca |
| Floor Covering Stores |  |  |  |
|  | CORROW'S CARPET \& VINYL | 17828 US Highway 169 | Milaca |
|  | RB FLOORING LLC | 15849 65th Ave | Milaca |
| Florists |  |  |  |
|  | BLOOM TYME FLOWER SHOP |  |  |
|  | MILACA FLORAL \& GIFT | 1002 5th St SE | Milaca |


| Full-Service Restaurants |  |  |
| :---: | :---: | :---: |
| HIWAY CAFE | 1030 Central Ave N | Milaca |
| KOUNTRY KETTLE | 1683 Wall Ave | Bock |
| Funeral Homes and Funeral Services |  |  |
| PETERSON-JOHNSON FUNERAL HOME | 260 Central Ave S | Milaca |
| Furniture Stores |  |  |
| COUNTRY SALES \& FURNITURE INC | 12333 85th Ave | Milaca |
| NORTH BOUND ANTIQUES | Hwy 169 | Milaca |
| Gasoline Stations with Convenience Stores |  |  |
| CORNER MART OF MILACA INC | 220 2nd Ave N | Milaca |
| LITTLE DUKES 64 | 410 10th Ave SE | Milaca |
| MARATHON OIL | 161 Highway 23 | Foreston |
| General Automotive Repair |  |  |
| BYKER'S GARAGE | 12 E Main St | Milaca |
| HENDY'S AUTO SERVICE | 13045 Central Ave | Milaca |
| MOBILE GARAGE LLC | 18358 90th Ave | Milaca |
| OSCAR'S | 680 Central Ave S | Milaca |
| Golf Courses and Country Clubs |  |  |
| STONES THROW GOLF COURSE | 15679 Central Ave | Milaca |
| Hardware Stores |  |  |
| KOCH'S HARDWARE HANK |  |  |
| Hobby, Toy, and Game Stores |  |  |
| REIMAN RACING |  |  |
| Home and Garden Equipment Repair and Maintenance |  |  |
| PRO EDGE TOOL \& POWER EQUIPMEN | 560 Central Ave N | Milaca |
| Home Centers |  |  |
| CREATIVE WOOD PRODUCTS | 19746 US Highway 169 | Milaca |
| DO IT BEST | 100 3rd Ave SW | Milaca |
| Hotels (except Casino Hotels) and Motels |  |  |
| PHOENIX HOTEL \& BANQUET CENTER | 210 Highway 23 E | Milaca |
| SUPER 8 | 635 10th Ave SE | Milaca |
| Jewelry Stores |  |  |
| STEWART JEWELERS | 615 4th Ave SE | Milaca |
| Limited-Service Restaurants |  |  |
| HARDEE'S | 925 1st St E | Milaca |
| HOBNETTI'S PIZZA | 110 Central Ave S | Milaca |
| JIGGERS GRILL | 130 Central Ave S | Milaca |
| PIZZA HUT | 345 Central Ave S | Milaca |
| SUBWAY | 410 10th Ave SE | Milaca |
| Meat Markets |  |  |
| DUNLAP MEATS | 15686 120th St | Foreston |
| Motion Picture Theaters (except Drive-Ins) |  |  |
| THE MILACA THEATRE | 160 Central Ave S | Milaca |
| Museums |  |  |
| QUIET MOMENTS | 150 7th Ave SE | Milaca |
| New Car Dealers |  |  |
| NORTH STAR GARAGE INC | 125 Central Ave S | Milaca |


| Nursery, Garden Center, and Farm Supply Stores |  |  |
| :---: | :---: | :---: |
| FLOWER POT GREENHOUSE NURSER | 14206 170th St | Milaca |
| Office Supplies and Stationery Stores |  |  |
| 3D PRINTING |  |  |
| HINCKLEY FLORAL AND GIFTS | 8628 190th St | Milaca |
| MILACA DEPOT FLORAL | 110 1st St E | Milaca |
| THIS N THAT GIFTS OF ONAMIA | 17901 130th Ave | Milaca |
| Other Automotive Mechanical and Electrical Repair and Maintenance |  |  |
| CHAPMAN AUTO REPAIR | 255 1st St W | Milaca |
| JIMMYS AUTOMOTIVE AIR CONDITIONING | 10679 110th St | Milaca |
| MILAC AUTO \& EQUIPMENT | 14394 105th Ave | Milaca |
| RIVER SIDE AUTO | 12176 200th St | Milaca |
| ABT | 11824 150th Ave | Foreston |
| DAN'S AUTO BODY | 10249 140th St | Milaca |
| DAVE'S AUTO BODY | 16089 78th Ave | Milaca |
| JOHNSON AUTO BODY | 330 River Dr W | Milaca |
| MARUDAS AUTO REPAIR | 10001 Fieldstone Rd | Milaca |
| PIERCEY AUTO BODY | 10846 85th Ave | Milaca |
| ROBERT E DARVEAUX | 11255 US Highway 169 | Milaca |
| TACHENY'S COLLISION CENTER | 219 4th Ave N | Milaca |
| Other Building Material Dealers |  |  |
| LATCHAM LIND LUMBER \& FARM SUP | 16255 117th Ave | Milaca |
| Other Gasoline Stations |  |  |
| HOLIDAY SUPERSTORE | 410 10th Ave SE | Milaca |
| BILLINGS SERVICE INC | 305 Central Ave N | Milaca |
| HOLIDAY SUPERSTORE | 405 Central Ave S | Milaca |
| NEWGARD'S BOCK GARAGE | 6717 State Hwy 23 | Bock |
| Other Personal and Household Goods Repair and Maintenance |  |  |
| MIDLAND ARMORY | 106 Whitetail Ln | Foreston |
| CHI-SCENTIALS | 605 2nd Ave SW | Milaca |
| COVER-2-COVER BOOK STORE TANNING |  |  |
| WAIKIKI TAN | 450 5th St SW Ste 102 | Milaca |
| Outdoor Power Equipment Stores |  |  |
| MILACA LAWN AND GARDEN LLC | 170 Central Ave S | Milaca |
| Pet and Pet Supplies Stores |  |  |
| DREAN MAKERS APPALOOSAS | 7182 165th St | Milaca |
| Pet Care (except Veterinary) Services |  |  |
| VON NOBLE HAVS KENNELS | 19443 Ne 135th St | Foreston |
| Pharmacies and Drug Stores |  |  |
| THRIFTY DRUG STORES, INC. | 127 2nd Ave SW | Milaca |
| WHOLESALE BODY SUPPLY | 9444 80th St | Milaca |
| Recreational Vehicle Dealers |  |  |
| HI-WAY AUTO |  |  |
| NORTHLAND AUTO CENTER |  |  |
| UNCLAIMED FREIGHT ICE CASTLES |  |  |
| KLEINS RV AND SOLAR INC | 12856 70th Ave | Milaca |
|  |  |  |


| Reupholstery and Furniture Repair |  |  |
| :---: | :---: | :---: |
| FRANK'S CUSTOM FURNITURE REPAIR | 11201 150th Ave | Foreston |
| Snack and Nonalcoholic Beverage Bars |  |  |
| BLOOM TYME FLOWER SHOP |  |  |
| MILACA FLORAL \& GIFT | 1002 5th St SE | Milaca |
| COFFEE CORNER |  |  |
| Sporting Goods Stores |  |  |
| PRINCE GUN SHOP | 19184 US Highway 169 | Milaca |
| Supermarkets and Other Grocery (except Convenience) Stores |  |  |
| TEAL'S MKT. | 235 2nd Ave SW | Milaca |
| Tobacco Stores |  |  |
| CENTRAL MN E-CIGS |  |  |
| Used Car Dealers |  |  |
| CENTRAL MN AUTO SALES |  |  |
| HI WAY AUTO SALES INC | 319 4th Ave S | Pease |
| MACH MOTORS | 11399 Easy Edge | Milaca |
| NORTHLAND AUTO CENTER | 16138 US Highway 169 | Milaca |
| STONY HILL AUTO | 18752 US Highway 169 | Milaca |
| Used Merchandise Stores |  |  |
| DISCOVERY THRIFT STORE | 205 3rd Ave NW | Milaca |
| Women's Clothing Stores |  |  |
| ALFRED OLSON CO INC | 11788 85th Ave | Milaca |
| RIVERSIDE NORTH MATERNITY CARE | 9149 130th Ave | Milaca |


| All Minnesota Cities (2,500-4,999 pop) <br> Average of 86 downtowns |  | Greater Minnesota Cities (2,500-4,999 pop) <br> Average of 65 downtowns |  |
| :---: | :---: | :---: | :---: |
| Business category | Average number of businesses | Business category | Average number of businesses |
| Beauty salons | 2.69 | Beauty salons | 3.02 |
| Automotive mechanical \& electrical repair | 1.49 | Grocery stores | 1.71 |
| Grocery stores | 1.47 | Automotive mechanical \& electrical repair | 1.65 |
| Automotive parts, accessories, \& tire stores | 1.09 | Automotive parts, accessories, \& tire stores | 1.26 |
| Other amusement (bowling, golf, fitness) | 1.08 | Other amusement (bowling, golf, fitness) | 1.18 |
| Drinking places (alcoholic beverages) | 1.05 | Drinking places (alcoholic beverages) | 1.17 |
| Beer, wine, \& liquor stores | 0.76 | Other personal care services (tattoos, spas, piercing) | 0.83 |
| Other personal care services (tattoos, spas, piercing) | 0.74 | Gift, novelty, \& souvenir stores | 0.82 |
| Gift, novelty, \& souvenir stores | 0.71 | Hardware stores | 0.80 |
| Used merchandise stores | 0.70 | Beer, wine, \& liquor stores | 0.80 |
| Hardware stores | 0.67 | Used merchandise stores | 0.80 |
| General merchandise stores | 0.65 | General merchandise stores | 0.75 |
| Specialized building material dealers | 0.64 | Florists | 0.74 |
| Florists | 0.62 | Barber shops | 0.74 |
| Automotive body, paint, interior, \& glass | 0.60 | Specialized building material dealers | 0.72 |

TABLE 2: Top downtown businesses of cities between $2,500-4,999$ in population (within $1 / 2$-mile radius of city center) Source: InfoUSA

| Pop. 1,000-2,499 | Maple Lake* | Carver* | Pop. 5,000-10,000 | Ham Lake* |
| :---: | :---: | :---: | :---: | :---: |
| Ada | Maple Plain* | Centerville* | Albertville | Hastings* |
| Adrian | Mapleton | Chatfield | Arden Hills* | Hibbing |
| Aitkin | Mayer* | Chisago City | Baxter | Hopkins* |
| Appleton | Medford | Chisholm | Belle Plaine* | Hugo* |
| Arlington | Menahga | Circle Pines* | Byron | Hutchinson |
| Atwater | Minneota | Cohasset | Cambridge | Lino Lakes* |
| Aurora | Mountain Lake | Cokato | Corcoran* | Marshall |
| Avon | New London | Cold Spring | Crookston | Mendota Heights* |
| Babbitt | New Richland | Columbus* | Delano | Monticello |
| Bagley | New York Mills | Dayton* | Detroit Lakes | Mounds View* |
| Baudette | Nicollet | Deephaven* | East Grand Forks | New Brighton* |
| Bird Island | Nisswa | Dilworth | Falcon Heights* | New Hope* |
| Blooming Prairie | Oakport | Dodge Center | Glencoe | New Ulm |
| Braham | Olivia | Eagle Lake | Hermantown | North Branch |
| Breezy Point | Oronoco | Elko New Market* | International Falls | Northfield |
| Buhl | Ortonville | Ely | Isanti | North Mankato |
| Canby | Osakis | Eveleth | Jordan* | North St. Paul* |
| Clara | Parkers Prairie | Foley | Kasson | Otsego |
| Clearwater | Paynesville | Glenwood | Lake City | Prior Lake* |
| Coleraine | Pelican Rapids | Goodview | Lake Elmo* | Ramsey* |
| Cologne* | Pequot Lakes | Granite Falls | Litchfield | Red Wing |
| Cottonwood | Pierz | Grant* | Little Canada* | Robbinsdale* |
| Crosby | Preston | Greenfield* | Little Falls | Rosemount* |
| Crosslake | Redby | Hanover | Mahtomedi* | St. Michael |
| Dassel | Red Lake | Independence* | Medina* | St. Peter |
| Dawson | Red Lake Falls | Jackson | Minnetrista* | Sartell |
| Dellwood* | Renville | La Crescent | Montevideo | Sauk Rapids |
| Dundas | Rice | Lake Crystal | Morris | South St. Paul * |
| East Gull Lake | Richmond | Le Center | Mound* | Stillwater* |
| Eden Valley | Rock Creek | Le Sueur | New Prague | Vadnais Heights* |
| Edgerton | Rockville | Lindstrom | Oak Grove* | Waconia* |
| Elbow Lake | Royalton | Long Prairie | Orono* | West St. Paul* |
| Elgin | Rushford | Lonsdale | Redwood Falls | White Bear Lake* |
| Esko | St. Bonifacius* | Luverne | Rogers* | Willmar |
| Excelsior* | Shafer | Melrose | St. Anthony* | Worthington |
| Eyota | Sherburn | Milaca | St. Francis* |  |
| Fairfax | Silver Bay | Montgomery | St. Joseph | Pop. 25,000-50,000 |
| Fosston | Slayton | Montrose | St. Paul Park* | Andover* |
| Frazee | Spicer | Moose Lake | Shorewood* | Brooklyn Center* |
| Fulda | Springfield | Mora | Spring Lake Park* | Cottage Grove* |
| Gaylord | Spring Grove | Mountain Iron | Stewartville | Edina* |
| Gilbert | Spring Park* | Newport* | Thief River Falls | Fridley* |
| Glyndon | Spring Valley | North Oaks* | Victoria* | Inver Grove Heights* |
| Goodhue | Stacy | Norwood Yng America* | Virginia | Mankato |
| Grand Marais | Starbuck | Nowthen* | Waite Park | Maplewood* |
| Grand Meadow | Tonka Bay* | Oak Park Heights* | Waseca | Moorhead |
| Harmony | Tracy | Osseo* | Wyoming | Oakdale* |
| Harris | Truman | Park Rapids | Zimmerman | Owatonna |
| Hawley | Tyler | Perham |  | Richfield* |
| Hayfield | Wanamingo | Pine City | Pop. 10,000-25,000 | Roseville* |
| Hector | Warren | Pine Island | Albert Lea | St. Louis Park* |
| Hinckley | Warroad | Pipestone | Alexandria | Savage* |
| Houston | Waterville | Plainview | Anoka* | Shakopee* |
| Howard Lake | Waverly | Princeton | Austin | Shoreview* |
| Hoyt Lakes | Wells | Proctor | Bemidji | Winona |
| Janesville | Wheaton | Rockford | Big Lake |  |
| Keewatin | Winnebago | Roseau | Brainerd | Pop. 50,000-100,000 |
| Kenyon | Winsted | Rush City | Buffalo | Apple Valley* |
| Lakefield | Winthrop | St. Augusta | Champlin* | Blaine* |
| Lakeland* |  | St. Charles | Chanhassen* | Bloomington* |
| Lake St. Croix Beach* | Pop. 2,500-5,000 | St. James | Chaska* | Brooklyn Park* |
| Lake Shore | Afton* | Sandstone | Cloquet | Burnsville* |
| Lauderdale* | Albany | Sauk Centre | Columbia Heights* | Coon Rapids* |
| Lester Prairie | Annandale | Scandia* | Crystal* | Duluth |
| Lewiston | Arnold | Sleepy Eye | East Bethel* | Eagan* |
| Lexington* | Barnesville | Staples | Elk River | Eden Prairie* |
| Little Rock | Bayport * | Two Harbors | Fairmont | Lakeville* |
| Long Lake | Becker | Wabasha | Faribault | Maple Grove* |
| Madelia | Benson | Wadena | Farmington* | Minnetonka* |
| Madison | Blue Earth | Watertown* | Fergus Falls | Plymouth* |
| Madison Lake | Breckenridge | Wayzata* | Forest Lake* | St. Cloud |
| Mahnomen | Caledonia | Windom | Golden Valley* | Woodbury* |
| Mantorville | Cannon Falls | Zumbrota | Grand Rapids |  |

Minnesota cities with 2,500-5,000 population (Average of 86 downtowns) Source: InfoUSA

| NAICS | NAICS Description | .25-Mile Buffer |  | .5-Mile Buffer |  | 1-Mile Buffer |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Sales (000's) | Number | Sales (000's) | Number | Sales (000's) |
| 44111000 | New car dealers | 0.10 | 1,239 | 0.15 | 2,456 | 0.26 | 5,439 |
| 44112000 | Used car dealers | 0.21 | 570 | 0.44 | 1,202 | 0.88 | 1,974 |
| 44121000 | Recreational vehicle dealers | 0.03 | 97 | 0.05 | 384 | 0.10 | 890 |
| 44122000 | Motorcycle, boat, \& other motor vehicles | 0.17 | 289 | 0.24 | 410 | 0.48 | 1,854 |
| 44130000 | Automotive parts, accessories, \& tire stores | 0.67 | 604 | 1.09 | 975 | 1.56 | 1,518 |
| 44210000 | Furniture stores | 0.26 | 313 | 0.33 | 391 | 0.43 | 633 |
| 44220000 | Home furnishings stores | 0.33 | 269 | 0.43 | 345 | 0.65 | 651 |
| 44311000 | Appliance, television, \& other electronics stores | 0.00 | - | 0.00 | - | 0.00 | - |
| 44312000 | Computer \& software stores | 0.00 | - | 0.00 | - | 0.00 | - |
| 44313000 | Camera \& photographic supplies stores | 0.00 | - | 0.00 | - | 0.00 | - |
| 44411000 | Home centers | 0.02 | 41 | 0.03 | 57 | 0.07 | 147 |
| 44412000 | Paint \& wallpaper stores | 0.10 | 95 | 0.12 | 112 | 0.17 | 200 |
| 44413000 | Hardware stores | 0.63 | 959 | 0.67 | 992 | 0.90 | 1,435 |
| 44419000 | Specialized building material dealers | 0.35 | 600 | 0.64 | 1,131 | 1.09 | 1,927 |
| 44420000 | Lawn \& garden equipment \& supplies stores | 0.12 | 249 | 0.20 | 387 | 0.37 | 478 |
| 44510000 | Grocery stores | 0.86 | 3,827 | 1.47 | 6,941 | 2.26 | 11,797 |
| 44520000 | Specialty food stores | 0.28 | 284 | 0.34 | 988 | 0.48 | 1,270 |
| 44530000 | Beer, wine, \& liquor stores | 0.52 | 826 | 0.76 | 1,134 | 0.93 | 1,442 |
| 44611000 | Pharmacies \& drug stores | 0.48 | 930 | 0.59 | 1,121 | 0.90 | 1,634 |
| 44612000 | Cosmetics, beauty supplies, perfume stores | 0.01 | 3 | 0.02 | 6 | 0.03 | 8 |
| 44613000 | Optical goods stores | 0.09 | 45 | 0.12 | 60 | 0.15 | 82 |
| 44619000 | Other health care (vitamin, medical equip) | 0.21 | 116 | 0.36 | 207 | 0.44 | 249 |
| 44710000 | Gasoline stations | 0.34 | 987 | 0.57 | 1,813 | 0.95 | 3,932 |
| 44811000 | Men's clothing stores | 0.09 | 49 | 0.09 | 49 | 0.12 | 65 |
| 44812000 | Women's clothing stores | 0.22 | 154 | 0.23 | 160 | 0.26 | 169 |
| 44813000 | Children's \& infants' clothing stores | 0.01 | 2 | 0.03 | 15 | 0.05 | 22 |
| 44814000 | Family clothing stores | 0.22 | 317 | 0.27 | 360 | 0.31 | 375 |
| 44815000 | Clothing accessories stores | 0.06 | 25 | 0.06 | 25 | 0.06 | 25 |
| 44819000 | Specialized clothing stores (dress, etc) | 0.07 | 79 | 0.12 | 88 | 0.15 | 94 |
| 44821000 | Shoe stores | 0.10 | 42 | 0.12 | 75 | 0.14 | 99 |
| 44831000 | Jewelry stores | 0.28 | 315 | 0.28 | 315 | 0.40 | 399 |
| 44832000 | Luggage \& leather goods stores | 0.02 | 21 | 0.02 | 21 | 0.03 | 35 |
| 45111000 | Sporting goods stores | 0.13 | 50 | 0.21 | 74 | 0.50 | 175 |
| 45112000 | Hobby, toy, \& game stores | 0.10 | 59 | 0.27 | 116 | 0.33 | 141 |
| 45113000 | Sewing, needlework, \& piece goods stores | 0.19 | 85 | 0.21 | 90 | 0.22 | 107 |
| 45114000 | Musical instrument \& supplies stores | 0.08 | 55 | 0.10 | 60 | 0.13 | 76 |
| 45121000 | Book Stores | 0.12 | 60 | 0.14 | 76 | 0.14 | 76 |
| 45122000 | Tape, compact disc, \& record stores | 0.00 | - | 0.00 | - | 0.00 | - |
| 45200000 | General merchandise stores | 0.50 | 601 | 0.65 | 875 | 0.84 | 1,729 |
| 45310000 | Florists | 0.44 | 99 | 0.62 | 151 | 1.77 | 1,215 |
| 45321000 | Office supplies \& stationery stores | 0.08 | 25 | 0.09 | 49 | 0.12 | 68 |
| 45322000 | Gift, novelty, \& souvenir stores | 0.63 | 235 | 0.71 | 269 | 0.94 | 384 |
| 45330000 | Used merchandise stores | 0.59 | 213 | 0.70 | 238 | 0.99 | 340 |
| 45391000 | Pet \& pet supplies stores | 0.07 | 44 | 0.09 | 68 | 0.10 | 84 |
| 45392000 | Art dealers | 0.13 | 307 | 0.21 | 378 | 0.23 | 395 |
| 51213000 | Motion picture \& video exhibition | 0.20 | 114 | 0.21 | 121 | 0.23 | 136 |
| 53210000 | Automotive equipment rental \& leasing | 0.06 | 80 | 0.16 | 199 | 0.33 | 590 |
| 53222000 | Formal wear \& costume rental | 0.00 | - | 0.00 | - | 0.02 | 3 |
| 53223000 | Video tape \& disc rental | 0.20 | 50 | 0.34 | 76 | 0.50 | 157 |
| 53230000 | General rental centers | 0.02 | 20 | 0.07 | 38 | 0.16 | 126 |
| 54192000 | Photographic services | 0.38 | 95 | 0.51 | 117 | 0.62 | 138 |
| 71310000 | Amusement parks \& arcades | 0.00 | - | 0.01 | 2 | 0.02 | 6 |
| 71390000 | Other amusement (bowling, golf, fitness) | 0.79 | 318 | 1.08 | 444 | 1.90 | 945 |
| 72210000 | Full-service restaurants | 0.00 | - | 0.00 | - | 0.00 | - |
| 72220000 | Limited-service eating places | 0.00 | - | 0.00 | - | 0.00 | - |
| 72240000 | Drinking places (alcoholic beverages) | 0.91 | 357 | 1.05 | 418 | 1.21 | 477 |
| 81111000 | Automotive mechanical \& electrical repair | 0.79 | 347 | 1.49 | 585 | 2.36 | 981 |
| 81112000 | Automotive body, paint, interior, \& glass | 0.34 | 89 | 0.60 | 181 | 1.17 | 369 |
| 81119000 | Other automotive repair \& maintenance | 0.05 | 15 | 0.15 | 48 | 0.44 | 134 |
| 81141000 | Home/garden equipment \& appliance repair | 0.16 | 56 | 0.29 | 85 | 0.38 | 126 |
| 81142000 | Reupholstery \& furniture repair | 0.03 | 5 | 0.05 | 7 | 0.12 | 15 |
| 81143000 | Footwear \& leather goods repair | 0.01 | 1 | 0.05 | 5 | 0.06 | 12 |
| 81149000 | Personal goods repair (watch, boat, garment) | 0.12 | 61 | 0.20 | 88 | 0.43 | 178 |
| 81211100 | Barber shops | 0.52 | 49 | 0.58 | 53 | 0.64 | 57 |
| 81211200 | Beauty salons | 2.22 | 406 | 2.69 | 466 | 3.53 | 662 |
| 81211300 | Nail salons | 0.06 | 8 | 0.07 | 10 | 0.12 | 15 |
| 81219000 | Other personal care services (tattoos, spas, piercing) | 0.57 | 75 | 0.74 | 99 | 1.07 | 139 |
| 81231000 | Coin-operated laundries \& drycleaners | 0.06 | 6 | 0.06 | 6 | 0.15 | 16 |
| 81232000 | Dry cleaning \& laundry (except coin-operated) | 0.10 | 16 | 0.19 | 54 | 0.26 | 80 |
| 81291000 | Pet care (except veterinary) services | 0.20 | 30 | 0.33 | 52 | 0.42 | 63 |
| Total |  | 17.78 | 13,010 | 24.80 | 16,456 | 37.13 | 28,333 |

Minnesota non-metro cities with 2,500-5,000 population (Average of 65 downtowns) Source: InfoUSA

| NAICS | NAICS Description | .25-Mile Buffer |  | .5-Mile Buffer |  | 1-Mile Buffer |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Number | Sales (000's) | Number | Sales (000's) | Number | Sales (000's) |
| 44111000 | New car dealers | 0.11 | 1,070 | 0.17 | 8,025 | 0.29 | 13,517 |
| 44112000 | Used car dealers | 0.22 | 661 | 0.49 | 1,466 | 0.95 | 2,261 |
| 44121000 | Recreational vehicle dealers | 0.05 | 128 | 0.06 | 508 | 0.11 | 616 |
| 44122000 | Motorcycle, boat, \& other motor vehicles | 0.20 | 339 | 0.28 | 478 | 0.55 | 2,284 |
| 44130000 | Automotive parts, accessories, \& tire stores | 0.78 | 651 | 1.26 | 994 | 1.80 | 1,641 |
| 44210000 | Furniture stores | 0.34 | 414 | 0.42 | 513 | 0.51 | 659 |
| 44220000 | Home furnishings stores | 0.35 | 290 | 0.45 | 342 | 0.72 | 710 |
| 44311000 | Appliance, television, \& other electronics stores | 0.00 | - | 0.00 | - | 0.00 | - |
| 44312000 | Computer \& software stores | 0.00 | - | 0.00 | - | 0.00 | - |
| 44313000 | Camera \& photographic supplies stores | 0.00 | - | 0.00 | - | 0.00 | - |
| 44411000 | Home centers | 0.03 | 54 | 0.05 | 75 | 0.09 | 194 |
| 44412000 | Paint \& wallpaper stores | 0.09 | 58 | 0.09 | 58 | 0.17 | 175 |
| 44413000 | Hardware stores | 0.74 | 1,067 | 0.80 | 1,111 | 1.05 | 1,661 |
| 44419000 | Specialized building material dealers | 0.40 | 753 | 0.72 | 1,286 | 1.22 | 2,231 |
| 44420000 | Lawn \& garden equipment \& supplies stores | 0.11 | 166 | 0.18 | 332 | 0.35 | 412 |
| 44510000 | Grocery stores | 0.97 | 4,673 | 1.71 | 112 | 2.62 | 123 |
| 44520000 | Specialty food stores | 0.34 | 312 | 0.42 | 1,243 | 0.57 | 1,555 |
| 44530000 | Beer, wine, \& liquor stores | 0.51 | 810 | 0.80 | 1,203 | 1.00 | 1,545 |
| 44611000 | Pharmacies \& drug stores | 0.54 | 1,045 | 0.69 | 1,298 | 0.98 | 1,791 |
| 44612000 | Cosmetics, beauty supplies, perfume stores | 0.02 | 4 | 0.03 | 8 | 0.05 | 10 |
| 44613000 | Optical goods stores | 0.09 | 44 | 0.12 | 64 | 0.17 | 93 |
| 44619000 | Other health care (vitamin, medical equip) | 0.23 | 137 | 0.35 | 188 | 0.45 | 229 |
| 44710000 | Gasoline stations | 0.37 | 1,106 | 0.66 | 2,170 | 1.11 | 4,360 |
| 44811000 | Men's clothing stores | 0.12 | 65 | 0.12 | 65 | 0.14 | 71 |
| 44812000 | Women's clothing stores | 0.22 | 136 | 0.22 | 136 | 0.23 | 141 |
| 44813000 | Children's \& infants' clothing stores | 0.02 | 2 | 0.05 | 20 | 0.05 | 20 |
| 44814000 | Family clothing stores | 0.17 | 104 | 0.18 | 263 | 0.23 | 378 |
| 44815000 | Clothing accessories stores | 0.06 | 24 | 0.06 | 24 | 0.06 | 24 |
| 44819000 | Specialized clothing stores (dress, etc) | 0.03 | 35 | 0.09 | 47 | 0.09 | 47 |
| 44821000 | Shoe stores | 0.14 | 55 | 0.15 | 100 | 0.17 | 111 |
| 44831000 | Jewelry stores | 0.29 | 179 | 0.29 | 179 | 0.37 | 223 |
| 44832000 | Luggage \& leather goods stores | 0.00 | - | 0.00 | - | 0.02 | 18 |
| 45111000 | Sporting goods stores | 0.15 | 64 | 0.23 | 82 | 0.54 | 184 |
| 45112000 | Hobby, toy, \& game stores | 0.11 | 62 | 0.29 | 125 | 0.31 | 127 |
| 45113000 | Sewing, needlework, \& piece goods stores | 0.23 | 108 | 0.26 | 114 | 0.26 | 114 |
| 45114000 | Musical instrument \& supplies stores | 0.09 | 45 | 0.11 | 48 | 0.12 | 59 |
| 45121000 | Book Stores | 0.12 | 57 | 0.14 | 72 | 0.14 | 72 |
| 45122000 | Tape, compact disc, \& record stores | 0.00 | - | 0.00 | - | 0.00 | - |
| 45200000 | General merchandise stores | 0.60 | 611 | 0.75 | 877 | 0.98 | 1,981 |
| 45310000 | Florists | 0.51 | 118 | 0.74 | 187 | 0.92 | 233 |
| 45321000 | Office supplies \& stationery stores | 0.11 | 34 | 0.12 | 65 | 0.14 | 67 |
| 45322000 | Gift, novelty, \& souvenir stores | 0.74 | 272 | 0.82 | 303 | 1.06 | 438 |
| 45330000 | Used merchandise stores | 0.68 | 232 | 0.80 | 86 | 1.08 | 169 |
| 45391000 | Pet \& pet supplies stores | 0.03 | 31 | 0.06 | 63 | 0.06 | 63 |
| 45392000 | Art dealers | 0.17 | 406 | 0.22 | 451 | 0.23 | 464 |
| 51213000 | Motion picture \& video exhibition | 0.26 | 150 | 0.28 | 160 | 0.31 | 180 |
| 53210000 | Automotive equipment rental \& leasing | 0.06 | 41 | 0.17 | 2,675 | 0.34 | 6,093 |
| 53222000 | Formal wear \& costume rental | 0.00 | - | 0.00 | - | 0.02 | 3 |
| 53223000 | Video tape \& disc rental | 0.22 | 55 | 0.38 | 182 | 0.54 | 446 |
| 53230000 | General rental centers | 0.02 | 2 | 0.05 | 12 | 0.14 | 92 |
| 54192000 | Photographic services | 0.49 | 115 | 0.63 | 141 | 0.74 | 160 |
| 71310000 | Amusement parks \& arcades | 0.00 | - | 0.00 | - | 0.02 | 5 |
| 71390000 | Other amusement (bowling, golf, fitness) | 0.92 | 301 | 1.18 | 410 | 2.11 | 954 |
| 72210000 | Full-service restaurants | 0.00 | - | 0.00 | - | 0.00 | - |
| 72220000 | Limited-service eating places | 0.00 | - | 0.00 | - | 0.00 | - |
| 72240000 | Drinking places (alcoholic beverages) | 1.00 | 404 | 1.17 | 460 | 1.34 | 526 |
| 81111000 | Automotive mechanical \& electrical repair | 0.94 | 376 | 1.65 | 632 | 2.62 | 1,066 |
| 81112000 | Automotive body, paint, interior, \& glass | 0.35 | 92 | 0.66 | 183 | 1.22 | 375 |
| 81119000 | Other automotive repair \& maintenance | 0.03 | 5 | 0.14 | 35 | 0.51 | 135 |
| 81141000 | Home/garden equipment \& appliance repair | 0.20 | 73 | 0.34 | 100 | 0.45 | 151 |
| 81142000 | Reupholstery \& furniture repair | 0.02 | 3 | 0.03 | 4 | 0.08 | 9 |
| 81143000 | Footwear \& leather goods repair | 0.02 | 1 | 0.05 | 6 | 0.05 | 6 |
| 81149000 | Personal goods repair (watch, boat, garment) | 0.09 | 47 | 0.18 | 80 | 0.38 | 143 |
| 81211100 | Barber shops | 0.66 | 62 | 0.74 | 68 | 0.78 | 70 |
| 81211200 | Beauty salons | 2.49 | 380 | 3.02 | 437 | 3.94 | 589 |
| 81211300 | Nail salons | 0.05 | 4 | 0.05 | 4 | 0.06 | 5 |
| 81219000 | Other personal care services (tattoos, spas, piercing) | 0.69 | 91 | 0.83 | 110 | 1.15 | 145 |
| 81231000 | Coin-operated laundries \& drycleaners | 0.06 | 7 | 0.06 | 7 | 0.18 | 20 |
| 81232000 | Dry cleaning \& laundry (except coin-operated) | 0.12 | 18 | 0.20 | 45 | 0.23 | 48 |
| 81291000 | Pet care (except veterinary) services | 0.17 | 28 | 0.26 | 41 | 0.37 | 56 |
| Total |  | 20.00 | 13,666 | 27.60 | 19,280 | 39.58 | 31,668 |

APPENDIX E: Market Profile
Milaca, Minnesota, United States
Prepared by Esri
Rings: 6 mile radii
Latitude: 45.75580 Longitude: -93.65441

|  | 6 miles |
| :---: | :---: |
| Population Summary |  |
| 2000 Total Population | 6,814 |
| 2010 Total Population | 8,711 |
| 2015 Total Population | 8,782 |
| 2015 Group Quarters | 183 |
| 2020 Total Population | 8,903 |
| 2015-2020 Annual Rate | 0.27\% |
| Household Summary |  |
| 2000 Households | 2,589 |
| 2000 Average Household Size | 2.56 |
| 2010 Households | 3,370 |
| 2010 Average Household Size | 2.53 |
| 2015 Households | 3,420 |
| 2015 Average Household Size | 2.51 |
| 2020 Households | 3,476 |
| 2020 Average Household Size | 2.51 |
| 2015-2020 Annual Rate | 0.33\% |
| 2010 Families | 2,272 |
| 2010 Average Family Size | 3.05 |
| 2015 Families | 2,291 |
| 2015 Average Family Size | 3.04 |
| 2020 Families | 2,321 |
| 2020 Average Family Size | 3.04 |
| 2015-2020 Annual Rate | 0.26\% |
| Housing Unit Summary |  |
| 2000 Housing Units | 2,694 |
| Owner Occupied Housing Units | 76.8\% |
| Renter Occupied Housing Units | 19.3\% |
| Vacant Housing Units | 3.9\% |
| 2010 Housing Units | 3,635 |
| Owner Occupied Housing Units | 71.0\% |
| Renter Occupied Housing Units | 21.7\% |
| Vacant Housing Units | 7.3\% |
| 2015 Housing Units | 3,696 |
| Owner Occupied Housing Units | 70.4\% |
| Renter Occupied Housing Units | 22.1\% |
| Vacant Housing Units | 7.5\% |
| 2020 Housing Units | 3,759 |
| Owner Occupied Housing Units | 70.2\% |
| Renter Occupied Housing Units | 22.3\% |
| Vacant Housing Units | 7.5\% |
| Median Household Income |  |
| 2015 | \$45,784 |
| 2020 | \$51,661 |
| Median Home Value |  |
| 2015 | \$130,576 |
| 2020 | \$182,294 |
| Per Capita Income |  |
| 2015 | \$21,874 |
| 2020 | \$24,726 |
| Median Age |  |
| 2010 | 37.4 |
| 2015 | 38.6 |
| 2020 | 38.9 |

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 2015 and 2020. Esri converted Census 2000 data into 2010 geography.
February 20, 2016

Market Profile
Milaca, Minnesota, United States

## 2015 Households by I ncome

Household Income Base 3,420
$<\$ 15,000 \quad 14.6 \%$
$\$ 15,000-\$ 24,999 \quad 10.7 \%$
$\$ 25,000-\$ 34,999 \quad 9.8 \%$
$\$ 35,000-\$ 49,999 \quad 18.9 \%$
$\$ 50,000-\$ 74,999 \quad 21.2 \%$
$\$ 75,000-\$ 99,999 \quad 12.5 \%$
$\$ 100,000-\$ 149,999 \quad 9.0 \%$
$\$ 150,000-\$ 199,999 \quad 2.3 \%$
$\$ 200,000+\quad 1.0 \%$
Average Household Income $\$ 55,734$
2020 Households by Income $\quad 3,476$
$<\$ 15,000 \quad 14.5 \%$

        \(\$ 15,000-\$ 24,999 \quad 8.2 \%\)
        \(\$ 25,000-\$ 34,999 \quad 8.1 \%\)
        \(\$ 35,000-\$ 49,999 \quad 17.1 \%\)
        \(\$ 50,000-\$ 74,999 \quad 20.6 \%\)
        \(\$ 75,000-\$ 99,999 \quad 15.4 \%\)
        \(\$ 100,000-\$ 149,999 \quad 12.1 \%\)
        \(\$ 150,000-\$ 199,999 \quad 2.8 \%\)
        \(\$ 200,000+\quad 1.2 \%\)
    Average Household Income \$62,905
    2015 Owner Occupied Housing Units by Value
Total 2,602
$<\$ 50,000 \quad 7.4 \%$
$\$ 50,000-\$ 99,999 \quad 23.8 \%$
$\$ 100,000-\$ 149,999 \quad 30.7 \%$
$\$ 150,000-\$ 199,999 \quad 18.1 \%$
$\$ 200,000-\$ 249,999 \quad 10.0 \%$
$\$ 250,000-\$ 299,999 \quad 4.5 \%$
$\$ 300,000-\$ 399,999 \quad 3.5 \%$
$\$ 400,000-\$ 499,999 \quad 1.0 \%$
$\$ 500,000-\$ 749,999 \quad 0.6 \%$
$\$ 750,000-\$ 999,999 \quad 0.2 \%$
$\$ 1,000,000+\quad 0.1 \%$
Average Home Value $\$ 148,520$
2020 Owner Occupied Housing Units by Value $\quad 2,639$
$<\$ 50,000 \quad 6.7 \%$
$\$ 50,000-\$ 99,999 \quad 18.4 \%$
$\$ 100,000-\$ 149,999 \quad 15.0 \%$
$\$ 150,000-\$ 199,999 \quad 15.2 \%$
$\$ 200,000-\$ 249,999 \quad 13.5 \%$
$\$ 250,000-\$ 299,999 \quad 9.1 \%$
$\$ 300,000-\$ 399,999 \quad 11.1 \%$
$\$ 400,000-\$ 499,999 \quad 4.1 \%$
$\$ 500,000-\$ 749,999 \quad 2.5 \%$
$\$ 750,000-\$ 999,999 \quad 4.3 \%$
$\$ 1,000,000+\quad 0.1 \%$
Average Home Value \$228,011

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 2015 and 2020. Esri converted Census 2000 data into 2010 geography.
February 20, 2016

Market Profile
Milaca, Minnesota, United States

## 2010 Population by Age

Tota
8,712
0-4 $\quad$ 7.3\%
5-9 $\quad$ 7.3\%
10-14 $\quad$ 7.4\%
15-24 11.8\%
25-34 13.1\%
35-44 13.3\%
45-54 $\quad 14.7 \%$
55-64 10.5\%
65-74 $\quad$ 7.3\%
75-84 4.8\%
$85+\quad$ 2.4\%
$18+\quad$ 73.7\%
$\begin{array}{ll}2015 \text { Population by Age } & 8,781\end{array}$
0-4 6.8\%
5-9 6.9\%
$10-14$ 6.8\%
15-24 12.5\%
25-34 $\quad 12.8 \%$
35-44 12.3\%
45-54 13.9\%
$55-64$ 12.1\%
65-74 8.3\%
75-84 4.8\%
$85+\quad 2.7 \%$
$18+\quad 75.7 \%$
$\begin{array}{ll}\mathbf{2 0 2 0} \text { Population by Age } & 8,906\end{array}$
0-4 6.6\%
$5-9 \quad 6.6 \%$
$10-14$ 6.9\%
$15-24$ 11.8\%
$25-34$ 13.2\%
35-44 12.0\%
45-54 $\quad 12.2 \%$
55-64 12.8\%
65-74 9.4\%
75-84 5.7\%
$85+\quad$ 2.7\%
$18+\quad$ 76.1\%
$\begin{array}{ll}2010 \text { Population by Sex } & 4,426\end{array}$
Females 4,285
2015 Population by Sex
Males
4,465
Females 4, 4, 417
2020 Population by Sex

| Males | 4,519 |
| :--- | :--- |

Market Profile
Milaca, Minnesota, United States

## 2010 Population by Race/ Ethnicity

## Total

8,711
White Alone 97.2\%
Black Alone
0.3\%

American Indian Alone $\quad 0.8 \%$
Asian Alone $\quad 0.3 \%$
Pacific Islander Alone $\quad 0.0 \%$
Some Other Race Alone $0.1 \%$
Two or More Races $1.3 \%$
Hispanic Origin $0.9 \%$
Diversity Index 7.3
2015 Population by Race/ Ethnicity
Total
8,782
White Alone $96.7 \%$
Black Alone 0.4\%
American Indian Alone $0.7 \%$
Asian Alone $0.4 \%$
Pacific Islander Alone $0.0 \%$
Some Other Race Alone 0.2\%
Two or More Races $1.5 \%$
Hispanic Origin $1.1 \%$
Diversity Index 8.6
2020 Population by Race/ Ethnicity
Total

White Alone 96.0\%
Black Alone 0.5\%
American Indian Alone 0.7\%
Asian Alone 0.7\%
Pacific Islander Alone $0.0 \%$
Some Other Race Alone $0.3 \%$
Two or More Races 1.9\%
Hispanic Origin $1.4 \%$
Diversity Index 10.4
2010 Population by Relationship and Household Type
Total
8,711
In Households 97.9
In Family Households 82.4\%
Householder 26.0\%
Spouse 20.8\%
Child 31.0\%
Other relative $1.8 \%$
Nonrelative $2.7 \%$
In Nonfamily Households 15.5\%
In Group Quarters $2.1 \%$
Institutionalized Population $1.9 \%$
Noninstitutionalized Population 0.2\%

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 2015 and 2020. Esri converted Census 2000 data into 2010 geography
February 20, 2016

|  | 6 miles |
| :---: | :---: |
| 2015 Population 25+ by Educational Attainment |  |
| Total | 5,885 |
| Less than 9th Grade | 2.5\% |
| 9th - 12th Grade, No Diploma | 7.7\% |
| High School Graduate | 28.7\% |
| GED/Alternative Credential | 4.5\% |
| Some College, No Degree | 27.1\% |
| Associate Degree | 12.8\% |
| Bachelor's Degree | 11.6\% |
| Graduate/Professional Degree | 5.2\% |
| 2015 Population 15+ by Marital Status |  |
| Total | 6,980 |
| Never Married | 24.6\% |
| Married | 58.3\% |
| Widowed | 5.1\% |
| Divorced | 11.9\% |
| 2015 Civilian Population 16+ in Labor Force |  |
| Civilian Employed | 95.9\% |
| Civilian Unemployed | 4.0\% |
| 2015 Employed Population 16+ by Industry |  |
| Total | 4,484 |
| Agriculture/ Mining | 1.9\% |
| Construction | 8.9\% |
| Manufacturing | 16.9\% |
| Wholesale Trade | 1.6\% |
| Retail Trade | 12.4\% |
| Transportation/Utilities | 5.7\% |
| Information | 0.6\% |
| Finance/Insurance/Real Estate | 4.3\% |
| Services | 42.0\% |
| Public Administration | 5.9\% |
| 2015 Employed Population 16+ by Occupation |  |
| Total | 4,485 |
| White Collar | 48.8\% |
| Management/Business/Financial | 9.7\% |
| Professional | 18.6\% |
| Sales | 9.9\% |
| Administrative Support | 10.6\% |
| Services | 17.5\% |
| Blue Collar | 33.7\% |
| Farming/Forestry/Fishing | 0.8\% |
| Construction/Extraction | 5.9\% |
| Installation/Maintenance/Repair | 6.6\% |
| Production | 9.6\% |
| Transportation/Material Moving | 10.9\% |

## 2010 Households by Type

Total 3,371
Households with 1 Person ..... 26.5\%
Households with 2+ People ..... 73.5\%
Family Households ..... 67.4\%
Husband-wife Families ..... 53.8\%
With Related Children ..... 23.6\%
Other Family (No Spouse Present) ..... 13.6\%
Other Family with Male Householder ..... 5.0\%
With Related Children ..... 3.7\%
Other Family with Female Householder ..... 8.6\%
With Related Children ..... 6.4\%
Nonfamily Households ..... 6.1\%
All Households with Children ..... $34.5 \%$
Multigenerational Households ..... 2.2\%
Unmarried Partner Households ..... 8.5\%
Male-female ..... 8.2\%
Same-sex ..... 0.3\%
2010 Households by Size Total ..... 3,369
1 Person Household ..... 26.6\%
2 Person Household ..... 34.7\%
3 Person Household ..... 14.0\%
4 Person Household ..... 14.2\%
5 Person Household ..... 7.0\%
6 Person Household ..... 2.3\%
7 + Person Household ..... 1.3\%
2010 Households by Tenure and Mortgage Status
Total ..... 3,370
Owner Occupied ..... 76.6\%
Owned with a Mortgage/Loan ..... 54.6\%
Owned Free and Clear ..... 22.0\%
Renter Occupied ..... 23.4\%

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 2015 and 2020. Esri converted Census 2000 data into 2010 geography.
February 20, 2016

Market Profile
Milaca, Minnesota, United States
Prepared by Esri
Rings: 6 mile radii
Latitude: 45.75580

Top 3 Tapestry Segments

|  | 1. | Small Town Simplicity |
| :---: | :---: | :---: |
|  | 2. | Middleburg (4C) |
|  | 3. | Salt of the Earth (6B) |
| 2015 Consumer Spending |  |  |
| Apparel \& Services: Total \$ |  | \$5,812,296 |
| Average Spent |  | \$1,699.50 |
| Spending Potential Index |  | 73 |
| Computers \& Accessories: Total \$ |  | \$641,573 |
| Average Spent |  | \$187.59 |
| Spending Potential Index |  | 72 |
| Education: Total \$ |  | \$3,347,152 |
| Average Spent |  | \$978.70 |
| Spending Potential Index |  | 64 |
| Entertainment/Recreation: Total \$ |  | \$8,605,551 |
| Average Spent |  | \$2,516.24 |
| Spending Potential Index |  | 76 |
| Food at Home: Total \$ |  | \$13,870,973 |
| Average Spent |  | \$4,055.84 |
| Spending Potential Index |  | 78 |
| Food Away from Home: Total \$ |  | \$8,313,618 |
| Average Spent |  | \$2,430.88 |
| Spending Potential Index |  | 74 |
| Health Care: Total \$ |  | \$13,005,708 |
| Average Spent |  | \$3,802.84 |
| Spending Potential Index |  | 80 |
| HH Furnishings \& Equipment: Total \$ |  | \$4,815,288 |
| Average Spent |  | \$1,407.98 |
| Spending Potential Index |  | 76 |
| Investments: Total \$ |  | \$5,743,866 |
| Average Spent |  | \$1,679.49 |
| Spending Potential Index |  | 61 |
| Retail Goods: Total \$ |  | \$68,511,980 |
| Average Spent |  | \$20,032.74 |
| Spending Potential Index |  | 79 |
| Shelter: Total \$ |  | \$39,185,453 |
| Average Spent |  | \$11,457.73 |
| Spending Potential Index |  | 70 |
| TV/Video/Audio: Total \$ |  | \$3,523,739 |
| Average Spent |  | \$1,030.33 |
| Spending Potential Index |  | 79 |
| Travel: Total \$ |  | \$4,635,447 |
| Average Spent |  | \$1,355.39 |
| Spending Potential Index |  | 69 |
| Vehicle Maintenance \& Repairs: Total \$ |  | \$2,883,944 |
| Average Spent |  | \$843.26 |
| 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 2011 and 2012 Consumer Expenditure Surveys, Bureau of Labor Statistics. Esri.
Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri forecasts for 2015 and 2020. Esri converted Census 2000 data into 2010 geography.
February 20, 2016

| Summary | Census 2010 |  | 2015 | 2020 | 2015-2020 <br> Change |  | 2015-2020 <br> Annual Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Population |  | 8,711 | 8,782 | 8,903 |  | 121 | 0.27\% |
| Median Age |  | 37.4 | 38.6 | 38.9 |  | 0.3 | 0.15\% |
| Households |  | 3,370 | 3,420 | 3,476 |  | 56 | 0.33\% |
| Average Household Size |  | 2.53 | 2.51 | 2.51 |  | 0.00 | 0.00\% |
|  |  |  |  |  |  |  |  |
| 2015 Households by Net |  |  |  |  |  | Number | Percent |
| Total |  |  |  |  |  | 3,420 | 100.0\% |
| <\$15,000 |  |  |  |  |  | 954 | 27.9\% |
| \$15,000-\$34,999 |  |  |  |  |  | 258 | 7.5\% |
| \$35,000-\$49,999 |  |  |  |  |  | 149 | 4.4\% |
| \$50,000-\$74,999 |  |  |  |  |  | 230 | 6.7\% |
| \$75,000-\$99,999 |  |  |  |  |  | 194 | 5.7\% |
| \$100,000-\$149,999 |  |  |  |  |  | 288 | 8.4\% |
| \$150,000-\$249,999 |  |  |  |  |  | 446 | 13.0\% |
| \$250,000-\$500,000 |  |  |  |  |  | 576 | 16.8\% |
| \$500,000+ |  |  |  |  |  | 325 | 9.5\% |
|  |  |  |  |  |  |  |  |
| Median Net Worth |  |  |  |  |  | \$89,130 |  |
| Average Net Worth |  |  |  |  |  | \$321,223 |  |
|  |  |  | Num | r of Household |  |  |  |
| 2015 Net Worth by Age of Householder | <25 | 25-34 | 35-44 | 45-54 | 55-64 | 65-74 | 75+ |
| Total | 135 | 532 | 573 | 672 | 628 | 434 | 445 |
| <\$15,000 | 68 | 230 | 159 | 184 | 155 | 55 | 102 |
| \$15,000-\$34,999 | 27 | 59 | 56 | 45 | 33 | 12 | 26 |
| \$35,000-\$49,999 | 13 | 26 | 36 | 22 | 29 | 13 | 10 |
| \$50,000-\$99,999 | 10 | 112 | 76 | 64 | 56 | - 43 | 63 |
| \$100,000-\$149,999 | 3 | 52 | 72 | 39 | 44 | 44 | 34 |
| \$150,000-\$249,999 | 8 | 30 | 91 | 103 | 83 | 363 | 67 |
| \$250,000+ | 6 | 22 | 82 | 214 | 228 | 205 | 144 |
| Median Net Worth | \$14,890 | \$24,421 | \$67,236 | \$123,030 \$ | \$145,652 | \$223,326 | \$129,091 |
| Average Net Worth | \$51,840 | \$77,341 | \$202,215 | \$320,747 \$ | \$482,337 | \$653,010 | \$298,232 |

Data Note: Net Worth is total household wealth minus debt, secured and unsecured. Net worth includes home equity, equity in pension plans, net equity in vehicles, IRAs and Keogh accounts, business equity, interest-earning assets and mutual fund shares, stocks, etc. Examples of secured debt include home mortgages and vehicle loans; examples of unsecured debt include credit card debt, certain bank loans, and other outstanding bills. Forecasts of net worth are based on the Survey of Consumer Finances, Federal Reserve Board.
Source: U.S. Census Bureau, Census 2010 Summary File 1. Esri Forecasts for 2015 and 2020.

Households: 2,305,000
Average Household Size: 2.25
Median Age: 40.0
Median Household Income: \$27,000

## WHO ARE WE?

Small Town Simplicity includes young families and senior householders that are bound by community ties. The lifestyle is down-to-earth and semirural, with television for entertainment and news, and emphasis on convenience for both young parents and senior citizens. Residents embark on pursuits including online computer games, scrapbooking, and rural activities like hunting and fishing. Since almost 1 in 4 households is below poverty level, residents also keep their finances simple—paying bills in person and avoiding debt.

## OUR NEIGHBORHOOD

- They reside in small towns or semirural neighborhoods, mostly outside metropolitan areas.
- Homes are a mix of older single-family houses (61\%), apartments, and mobile homes.
- A majority, 51\%, of homes are owner occupied. (Index 80).
- Median home value of $\$ 88,000$ is about half the US median.
- Average rent is $\$ 600$ (Index 62).
- This is an older market, with almost half of the householders aged 55 years or older, and predominantly single-person households (Index 139).


## SOCIOECONOMIC TRAITS

- Education: 65\% with high school diploma or some college.
- Unemployment higher at 11.9\% (Index 138).
- Labor force participation lower at 51\% (Index 81), which could result from lack of jobs or retirement.
- Income from wages and salaries (Index 82), Social Security (Index 142) or retirement (Index 112), increased by Supplemental Security Income (Index 203).
- Price-conscious consumers that shop accordingly, with coupons at discount centers.
- Connected, but not to the latest or greatest gadgets; keep their landlines.
- Community-orientated residents; more conservative than middle-of-the-road.
- Rely on television or newspapers to stay informed.


## AGE BY SEX ${ }_{\text {EEsid data) }}$

Median Age: 40.0 US: 37.6
I Indicates US


## RACE AND ETHNICITY ${ }_{\text {EEsid data) }}$

The Diversity Index summarizes racial and ethnic diversity. The index shows the likelihood that two persons, chosen at random from the same area, belong to different race or ethnic groups. The index ranges from 0 (no diversity) to 100 (complete diversity).

Diversity Index: 49.1 US: 62.1


## INCOME AND NET WORTH

Net worth measures total household assets (homes, vehicles, investments, etc.) less any debts, secured (e.g., mortgages) or unsecured (credit cards). Household income and net worth are estimated by Esri.

## Median Household Income



## Median Net Worth



## AVERAGE HOUSEHOLD BUDGET INDEX

The index compares the average amount spent in this market's household budgets for housing, food, apparel, etc., to the average amount spent by all US households. An index of 100 is average. An index of 120 shows that average spending by consumers in this market is 20 percent above the national average. Consumer expenditures are estimated by Esri.

|  | Housing | 53 |
| :---: | :---: | :---: |
| T1 | Food | 57 |
| $\bigcirc$ | Apparel \& Services | 35 |
| $\ldots$ | Transportation | 58 |
| 0 | Health Care | 59 |
|  | Entertainment \& Recreation | 57 |
| $\cdots$ | Education | 50 |
| \$\$ | Pensions \& Social Security | 50 |
|  | Other | 54 |
|  |  | 50 |

## OCCUPATION BY EARNINGS

The five occupations with the highest number of workers in the market are displayed by median earnings. Data from the Census Bureau's American Community Survey.


## MARKET PROFILE

$\qquad$

- Small Town Simplicity features a semirural lifestyle, complete with trucks (domestic, of course), ATVs, and vegetable gardens.
- Hunting, fishing, and target shooting are favorite pastimes.
- A large senior population visit doctors and health practitioners regularly.
- However, a largely single population favors convenience over cooking-frozen meals and fast food.
- Home improvement is not a priority, but vehicle maintenance is.


## HOUSING

Median home value is displayed for markets that are primarily owner occupied; average rent is shown for renter-occupied markets. Tenure and home value are estimated by Esri. Housing type and average rent are from the Census Bureau's American Community Survey.


Typical Housing: Single Family

## Median Value:

\$88,000
US Median: \$177,000


## POPULATION CHARACTERISTICS

Total population, average annual population change since Census 2010, and average density (population per square mile) are displayed for the market relative to the size and change among all Tapestry markets. Data estimated by Esri.


## ESRI INDEXES

Esri developed three indexes to display average household wealth, socioeconomic status, and housing affordability for the market relative to US standards.



## Households: 3,319,000

Average Household Size: 2.73

Median Age: 35.3

Median Household Income: \$55,000

## WHO ARE WE?

Middleburg neighborhoods transformed from the easy pace of country living to semirural subdivisions in the last decade, when the housing boom reached out. Residents are conservative, family-oriented consumers. Still more country than rock and roll, they are thrifty but willing to carry some debt and are already investing in their futures. They rely on their smartphones and mobile devices to stay in touch and pride themselves on their expertise. They prefer to buy American and travel in the US. This market is younger but growing in size and assets.

## OUR NEIGHBORHOOD

- Semirural locales within metropolitan areas.
- Neighborhoods changed rapidly in the previous decade with the addition of new single-family homes.
- Include a number of mobile homes (Index 152).
- Affordable housing, median value of \$158,000 (Index 89) with a low vacancy rate.
- Young couples, many with children; average household size is 2.73 .


## SOCIOECONOMIC TRAITS

- Education: 66\% with a high school diploma or some college.
- Unemployment rate lower at 7.4\% (Index 85).
- Labor force participation typical of a younger population at 66.7\% (Index 106).
- Traditional values are the norm herefaith, country, and family.
- Prefer to buy American and for a good price.
- Comfortable with the latest in technology, for convenience (online banking or saving money on landlines) and entertainment.


## AGE BY SEX ${ }_{\text {EEsidatat }}$

Median Age: 35.3 US: 37.6
I Indicates US


## RACE AND ETHNICITY ${ }_{\text {(Esid data) }}$

The Diversity Index summarizes racial and ethnic diversity. The index shows the likelihood that two persons, chosen at random from the same area, belong to different race or ethnic groups. The index ranges from 0 (no diversity) to 100 (complete diversity).

Diversity Index: 46.3 US: 62.1


## INCOME AND NET WORTH

Net worth measures total household assets (homes, vehicles, investments, etc.) less any debts, secured (e.g., mortgages) or unsecured (credit cards). Household income and net worth are estimated by Esri.

Median Household Income


Median Net Worth


## AVERAGE HOUSEHOLD BUDGET INDEX

The index compares the average amount spent in this market's household budgets for housing, food, apparel, etc., to the average amount spent by all US households. An index of 100 is average. An index of 120 shows that average spending by consumers in this market is 20 percent above the national average. Consumer expenditures are estimated by Esri.

| ㅂIH Housing | 94 |
| :---: | :---: |
| If Food | 94 |
| - Apparel \& Services | 62 |
| $\%$ Transportation | 97 |
| Health Care | 96 |
| Entertainment \& Recreation | 98 |
| M Education | 87 |
| ©\$ $\begin{aligned} & \text { Pensions \& } \\ & \text { Social Security }\end{aligned}$ | 98 |
| $)$ Other | 93 |
|  | 50 |

## OCCUPATION BY EARNINGS

The five occupations with the highest number of workers in the market are displayed by median earnings. Data from the Census Bureau's American Community Survey.


## MARKET PROFILE

$\qquad$

- Residents are partial to trucks, SUVs, and occasionally, convertibles, or motorcycles.
- Entertainment is primarily family-oriented, TV and movie rentals or theme parks and family restaurants.
- Spending priorities also focus on family (children's toys and apparel) or home DIY projects.
- Sports include hunting, target shooting, bowling, and baseball.
- TV and magazines provide entertainment and information.
- Media preferences include country and Christian channels.


## HOUSING

Median home value is displayed for markets that are primarily owner occupied; average rent is shown for renter-occupied markets. Tenure and home value are estimated by Esri. Housing type and average rent are from the Census Bureau's American Community Survey.


Typical Housing: Single Family

## Median Value:

\$158,000
US Median: \$177,000


## POPULATION CHARACTERISTICS

Total population, average annual population change since Census 2010, and average density (population per square mile) are displayed for the market relative to the size and change among all Tapestry markets. Data estimated by Esri.


## ESRI INDEXES

Esri developed three indexes to display average household wealth, socioeconomic status, and housing affordability for the market relative to US standards.


Households: 3,517,000

Average Household Size: 2.58
Median Age: 43.1
Median Household Income: \$53,000

## WHO ARE WE?

Salt of the Earth residents are entrenched in their traditional, rural lifestyles. Citizens here are older, and many have grown children that have moved away. They still cherish family time and also tending to their vegetable gardens and preparing homemade meals. Residents embrace the outdoors; they spend most of their free time preparing for their next fishing, boating, or camping trip. The majority has at least a high school diploma or some college education; many have expanded their skill set during their years of employment in the manufacturing and related industries. They may be experts with DIY projects, but the latest technology is not their forte. They use it when absolutely necessary, but seek face-to-face contact in their routine activities.

## OUR NEIGHBORHOOD

- This large segment is concentrated in the Midwest, particularly in Ohio, Pennsylvania, and Indiana.
- Due to their rural setting, households own two vehicles to cover their long commutes, often across county boundaries.
- Home ownership rates are very high (Index 132). Single-family homes are affordable, valued at 25 percent less than the national market.
- Two in three households are composed of married couples; less than half have children at home.


## SOCIOECONOMIC TRAITS

- Steady employment in construction, manufacturing, and related service industries.
- Completed education: $42 \%$ with a high school diploma only.
- Household income just over the national median, while net worth is double the national median.
- Spending time with family their top priority.
- Cost-conscious consumers, loyal to brands they like, with a focus on buying American.
- Last to buy the latest and greatest products.
- Try to eat healthy, tracking the nutrition and ingredients in the food they purchase.


## AGE BY SEX ${ }_{\text {EEsid data) }}$

Median Age: 43.1 US: 37.6
I Indicates US


## RACE AND ETHNICITY ${ }_{\text {(Esid data) }}$

The Diversity Index summarizes racial and ethnic diversity. The index shows the likelihood that two persons, chosen at random from the same area, belong to different race or ethnic groups. The index ranges from 0 (no diversity) to 100 (complete diversity).

## Diversity Index: 18.3 US: 62.1



## INCOME AND NET WORTH

Net worth measures total household assets (homes, vehicles, investments, etc.) less any debts, secured (e.g., mortgages) or unsecured (credit cards). Household income and net worth are estimated by Esri.

Median Household Income

|  | \$53,000 |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | US Median \$51,000 |  |  |  |
| 0 | \$30k | \$60k | \$90k | \$120k+ |

Median Net Worth


## AVERAGE HOUSEHOLD BUDGET INDEX

The index compares the average amount spent in this market's household budgets for housing, food, apparel, etc., to the average amount spent by all US households. An index of 100 is average. An index of 120 shows that average spending by consumers in this market is 20 percent above the national average. Consumer expenditures are estimated by Esri.

## OCCUPATION BY EARNINGS

The five occupations with the highest number of workers in the market are displayed by median earnings. Data from the Census Bureau's American Community Survey.

esri.com/tapestry

## MARKET PROFILE

$\qquad$

- Outdoor sports and activities, such as fishing, boating, hunting, and overnight camping trips are popular.
- To support their pastimes, truck ownership is high; many also own an ATV.
- They own the equipment to maintain their lawns and tend to their vegetable gardens.
- Residents often tackle home remodeling and improvement jobs themselves.
- Due to their locale, they own satellite dishes, and many still require dial-up modems to access the Internet.
- These conservative consumers prefer to conduct their business in person rather than online. They use an agent to purchase insurance.


## HOUSING

Median home value is displayed for markets that are primarily owner occupied; average rent is shown for renter-occupied markets. Tenure and home value are estimated by Esri. Housing type and average rent are from the Census Bureau's American Community Survey.


Typical Housing:
Single Family

## Median Value:

\$134,000
US Median: \$177,000


## POPULATION CHARACTERISTICS

Total population, average annual population change since Census 2010, and average density (population per square mile) are displayed for the market relative to the size and change among all Tapestry markets. Data estimated by Esri.


## ESRI INDEXES

Esri developed three indexes to display average household wealth, socioeconomic status, and housing affordability for the market relative to US standards.


