Emmet County, Michigan Residential Target Market Analysis Annual Market Potential - Year 2020



The City of Petoskey



The City of Harbor Springs



The Village of Alanson



The Village of Pellston





DRAFT October 18, 2019



Residential Target Market Analysis Annual Market <u>Potential</u> – Year 2020 Guide and Recommendations

Introduction – This residential target market analysis was completed by LandUseUSA Urban Strategies on behalf of Housing North and Networks Northwest. It was completed in 2019 with forecasts for the year 2020; and it is an update to an original TMA that was completed in 2014.

Geographic Perspective – This TMA update includes a chapter for several places within each of ten counties in the Northwest Michigan Prosperity Region 02 (PR-2). The individual places align with the jurisdictional boundaries of cities, villages, and census designated places (CDP), as defined by the U.S. Census.

The Market Potential – The main report titled "Annual Market Potential – 2020" includes three pages of Infographics for each place. All three pages represent a complete set and should be studied together. The market potential represents the total number of new households moving into each place annually, plus the number of existing households that are moving from one address to another within that same place. Note: The market potential is intentionally not adjusted for out-migration.

Page One – For each place, the first page includes three charts. The charts at the top of the page demonstrate the annual market potential by building format (detached v. attached); and the annual market potential by tenure (owners v. renters). The chart at the bottom of the page demonstrates how the two data sets can be theoretically combined by 1) allocating all owners to the detached houses; 2) filling all attached formats with renters; and 3) lastly, assigning the balance of renters to the balance of detached units.

This approach implies that there is no market potential for the development of attached units for year-round owners. This is generally supported by the fact that most <u>year-round</u> home owners moving into and within the region are more inclined to buy houses rather than attached townhouses, lofts, and "condos".

Even so, there is an emerging trend (mostly in waterfront settings) where some new attached units are being sold to individual owners. However, as soon as the owners sublet the units to renters for year-round, seasonal or short term use, the units becomes re-classified as renter-occupied. Short-term and seasonal rentals are usually the most lucrative; so the needs of year-round renters might remain unmet.

If attached formats are built for owners, then those who do trade into attached owneroccupied units (townhouses, lofts, and condos) also leave behind a growing surplus of detached houses. That surplus of vacant houses might then be subdivided into rental units and to generate rental income. That in turn reduces the market potential for new attached <u>for-lease</u> formats like urban lofts, loft apartments, and accessory dwellings.

Most communities prefer to avoid this scenario if possible. Regardless, it is usually a matter of municipal planning policy and regulation. It should be decided at the local level, for each unique place, and supported by stakeholder input.

Short term rentals aside, it might be reasonable to test the market for the development of some attached units that are truly occupied <u>year-round</u> by the individual home owners. This may be an emerging and growing market with a hidden paradox – it is possible that they are not staying in the region year-round because they cannot yet find what they are truly looking for.

If attached units are indeed built for year-round home owners, then it is essential that the needs of renters are also addressed and not overlooked. As a general rule of thumb, for each attached townhouse, loft, or condo that is built for <u>year-round</u> owners, at least two (2) attached urban lofts, loft apartments, or accessory dwellings should also be built for <u>year-round</u> renters.

Pages Two and Three – For each place, the second page of exhibits demonstrates the annual market potential for owners, and detailed by home value. The third page demonstrates the market potential for renters, and detailed by monthly contract rent. (Note: Contract rent may also be referred to as cash or net rent, and it typically excludes utilities and other extra fees.) Again, the market potential shown on each page can be met with the development of both new-builds, <u>and</u> the rehab (or remodel) of existing housing units.

Additional Recommendations – Based on the results of the analysis, there are several additional recommendations for prospective developers and investors. First, a reminder that the market potential can be met by building new housing units, <u>and</u> by rehabbing (or remodeling) existing units.

Second, some new vacancies might materialize after existing households "trade up" into the newest units. This should not be used to deter new development. The vacancies should be rehabbed and returned to the market to help satisfy some of the market potential for the following year.

Third, it is highly recommended that the market potential for owner-occupied units be satisfied with the rehab of existing houses, plus the development of new houses, cottages, duplexes, and other detached units with similar formats. Attached townhouses, lofts, or "condos" may be developed for <u>year-round</u> owner occupants, but it may be necessary to establish policies and regulate the short-term rentals.

Fourth, it is highly recommended that the market potential for renter-occupied units be satisfied with the rehab of existing houses that are already vacant (particularly traditional mansion-style houses that may be subdivided into rentals); the rehab of existing apartments; the development of new accessory dwellings; and the development of new attached formats like urban lofts, loft apartments, and accessory dwellings. As a general rule of thumb, at least two (2) new <u>year-round</u> rentals should be added for each new owner-occupied unit.

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Data Source: American Community Survey – The underlying data includes five-year estimates for 2009 through 2017 as provided by the American Community Survey (ACS). It includes households and incomes by tenure (owners and renters), home values, monthly contract rents, and movership rates.

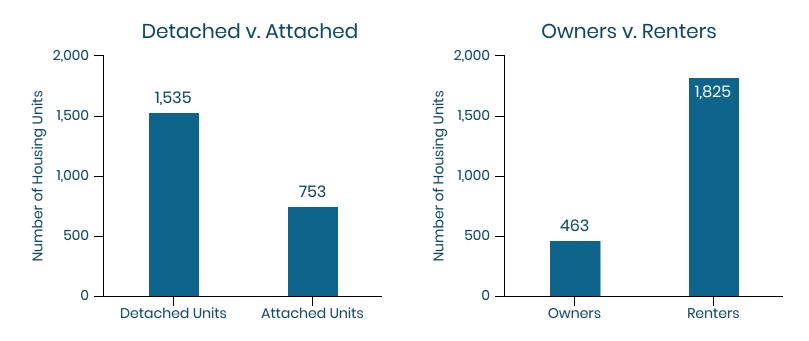
Data Source: Experian Decision Analytics – The underlying data also includes behavioral data on 71 lifestyle cluster as provided by Experian Decision Analytics, and through year-end 2018. The Experian data includes the same variables as the ACS, but detailed for each of the lifestyle clusters. A lifestyle cluster (a.k.a., target market) is a group of households with similar attributes based on social-economic attributes.

Annual Forecasts – the ACS and Experian data have been forecast forward to the years 2019 and 2020 by LandUseUSA. The market potential results can be applied each year through 2025. The clock must be reset each year, and the data should not be rolled forward or accumulated over time. For example, if no new housing is developed in 2020, then the market potential is <u>not</u> twice as high for the year 2021.

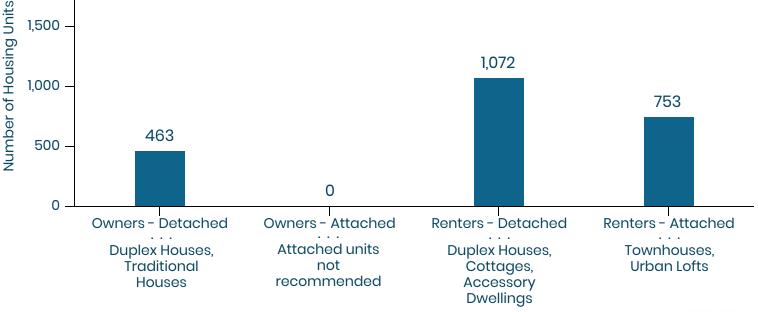
Section 0 Emmet County



Market Potential | Emmet County New Builds and Rehabs | Year 2020



All charts represent the maximum annual market potential based on in-migration and internal movership. There is a need to CAPTURE new households that are moving into the county by building new units every year. In addition, RETAIN existing households moving within the county by adding new choices each year. This is an aggressive scenario and vacancy rates may increase after the existing households trade up into the new units.



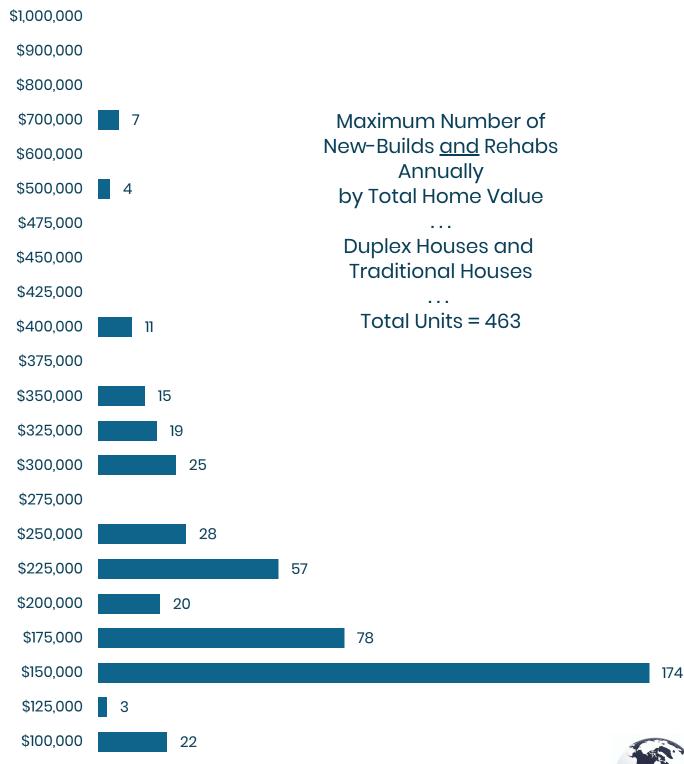
All figures have not been adjusted downward for existing vacancies, and they also have not been adjusted for out-migration. Underlying target market analysis and exhibit prepared by LandUseUSA | Urban Strategies © 2019 on behalf of Housing North and Networks Northwest.

2,000 -

1,500



Owners | Emmet County Total Home Values | Year 2020

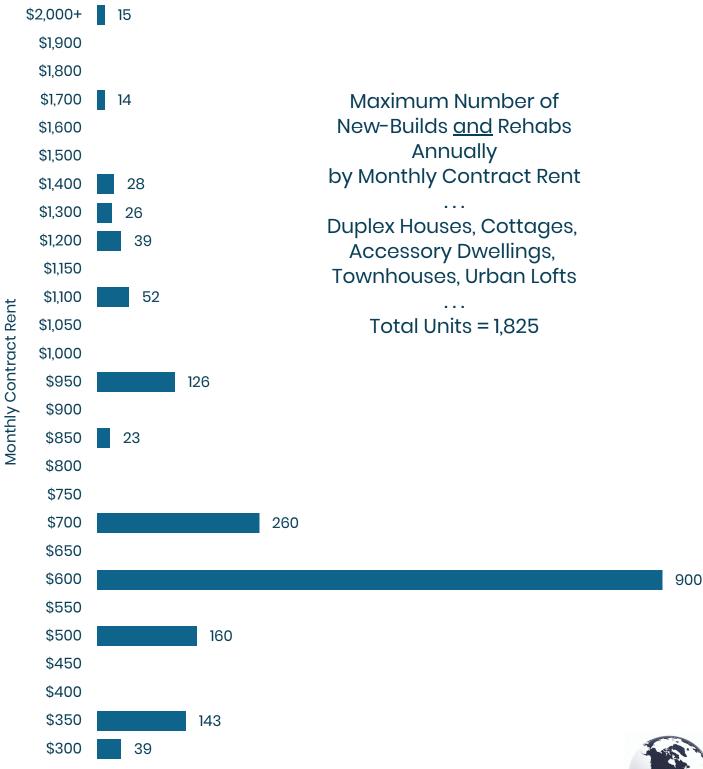


Based on the results of a Target Market Analysis and study of households moving into and within the community. Analysis & exhibit prepared by LandUseUSA | Urban Strategies © on behalf of Housing North and Networks Northwest, 2019.



Minimum Home Value

Renters | Emmet County Monthly Contract Rents | Year 2020



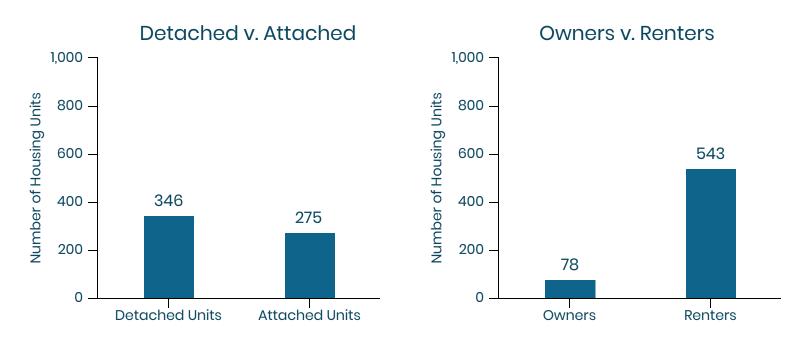
Based on the results of a Target Market Analysis and study of households moving into and within the community. Analysis & exhibit prepared by LandUseUSA | Urban Strategies © on behalf of Housing North and Networks Northwest, 2019.



Section 1 The City of Petoskey

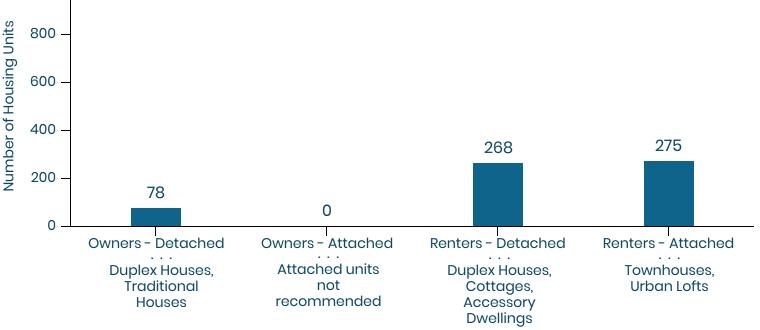


Market Potential | Petoskey New Builds and Rehabs | Year 2020



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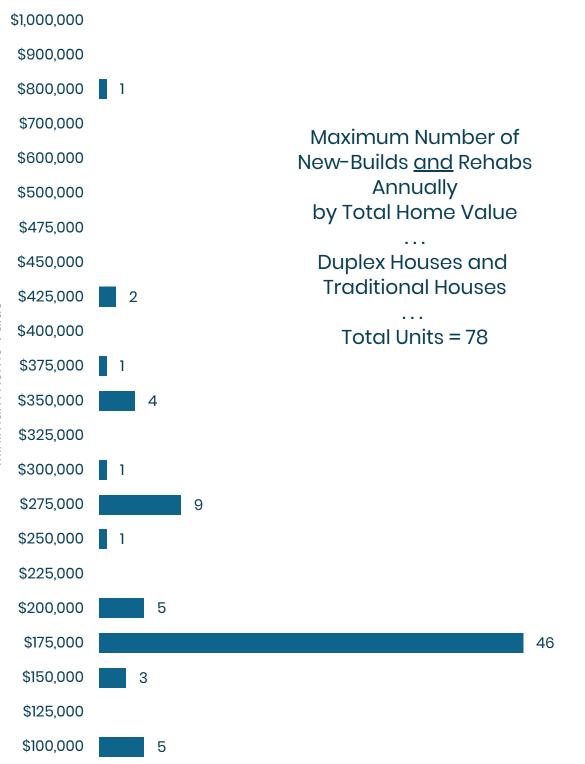
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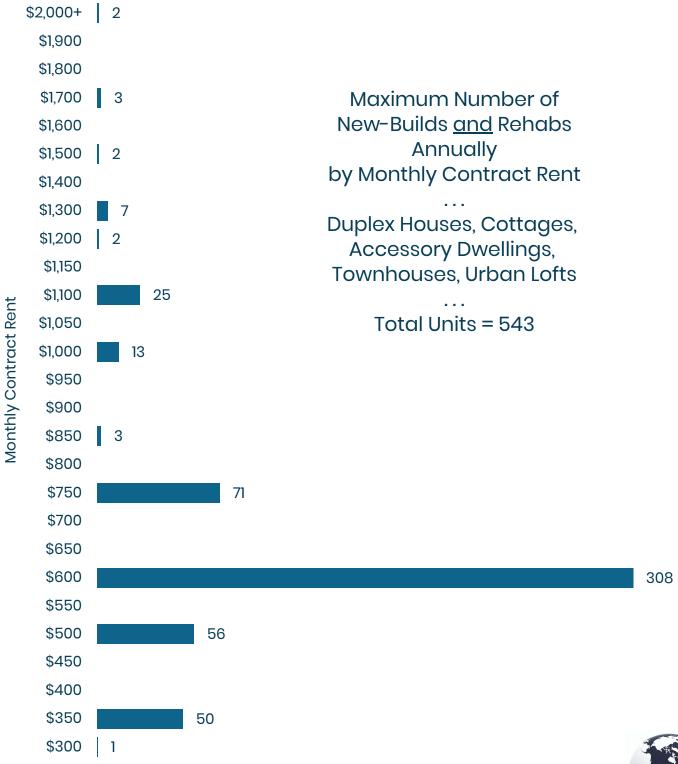
Owners | Petoskey Total Home Values | Year 2020



Based on the results of a Target Market Analysis and study of households moving into and within the community. Analysis & exhibit prepared by LandUseUSA | Urban Strategies © on behalf of Housing North and Networks Northwest, 2019.



Renters | Petoskey Monthly Contract Rents | Year 2020



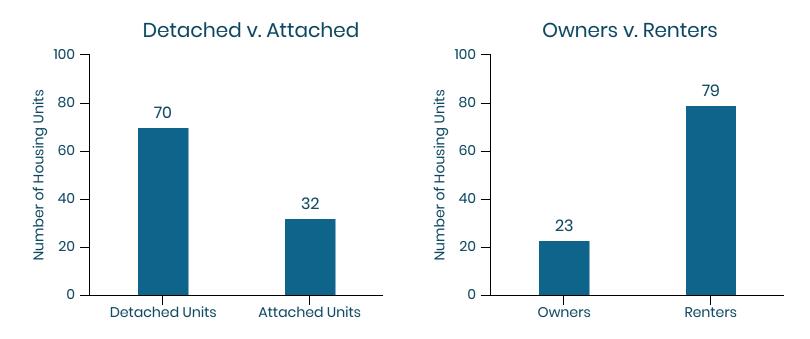
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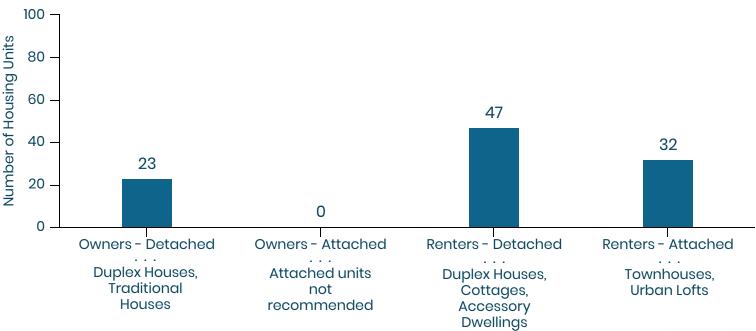
Section 2 The City of Harbor Springs



Market Potential | Harbor Springs New Builds and Rehabs | Year 2020



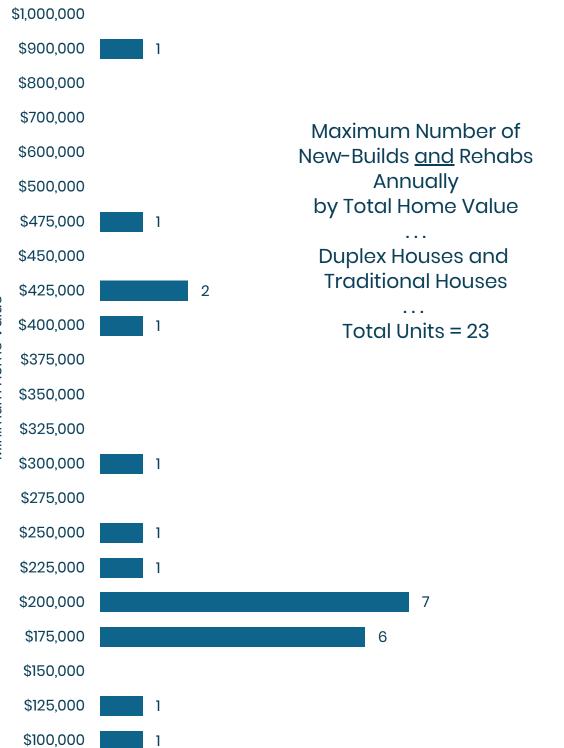
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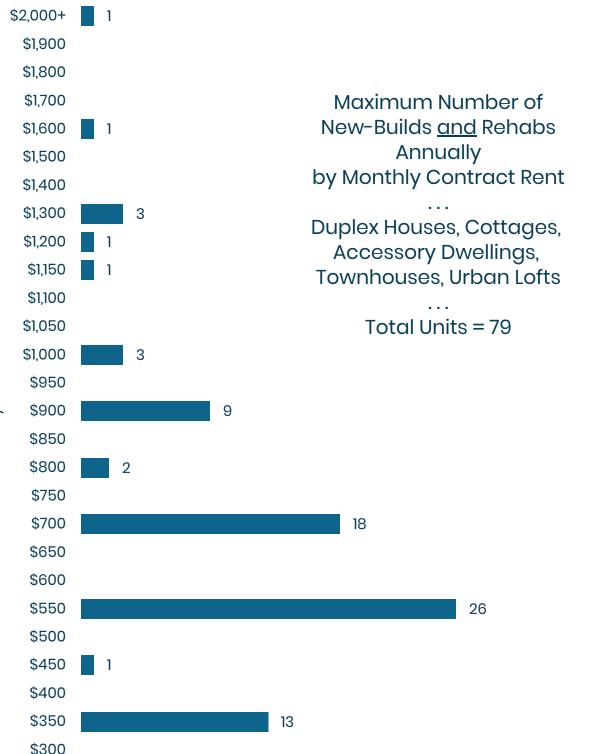
Owners | Harbor Springs Total Home Values | Year 2020



LandUseUSA UrbanStrategies

Based on the results of a Target Market Analysis and study of households moving into and within the community. Analysis & exhibit prepared by LandUseUSA | Urban Strategies © on behalf of Housing North and Networks Northwest, 2019.

Renters | Harbor Springs Monthly Contract Rents | Year 2020



Based on the results of a Target Market Analysis and study of households moving into and within the community. Analysis & exhibit prepared by LandUseUSA | Urban

Strategies © on behalf of Housing North and Networks Northwest, 2019.

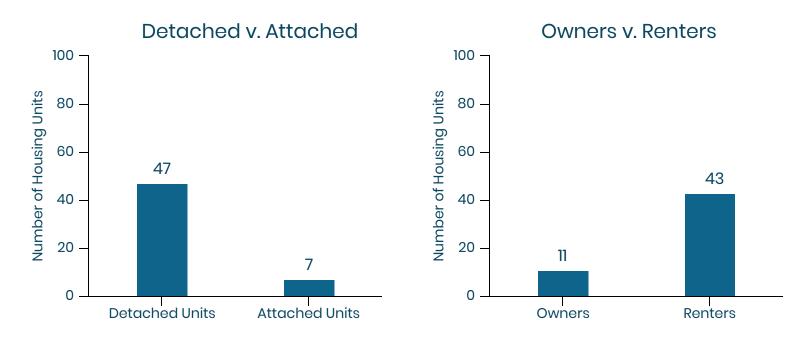
LandUseUSA UrbanStrategies

Monthly Contract Rent

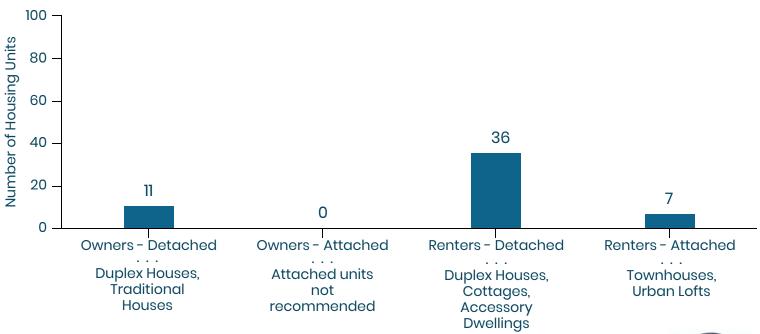
Section 3 The Village of Alanson



Market Potential | Alanson New Builds and Rehabs | Year 2020



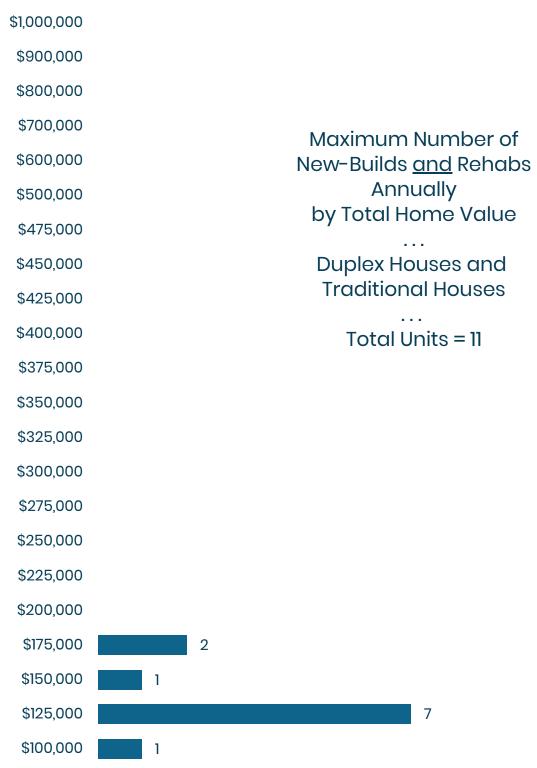
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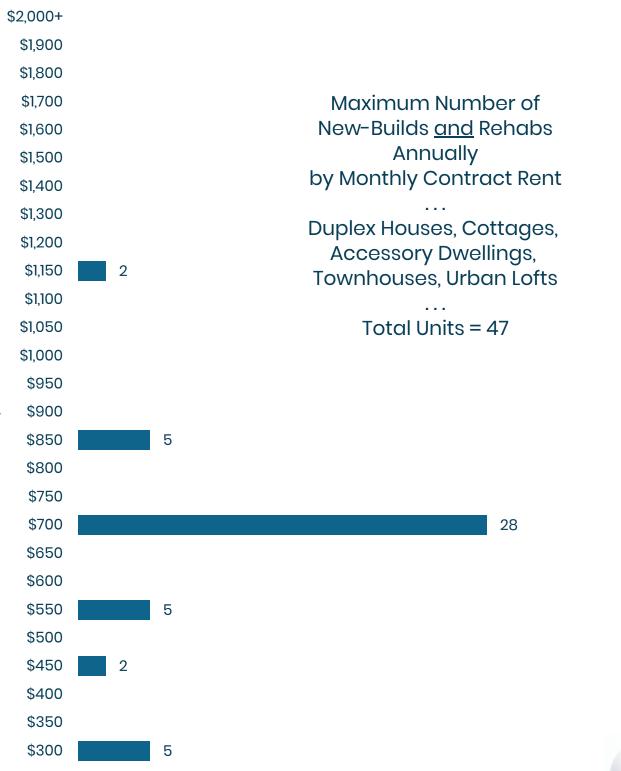
Owners | Alanson Total Home Values | Year 2020





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Renters | Alanson Monthly Contract Rents | Year 2020



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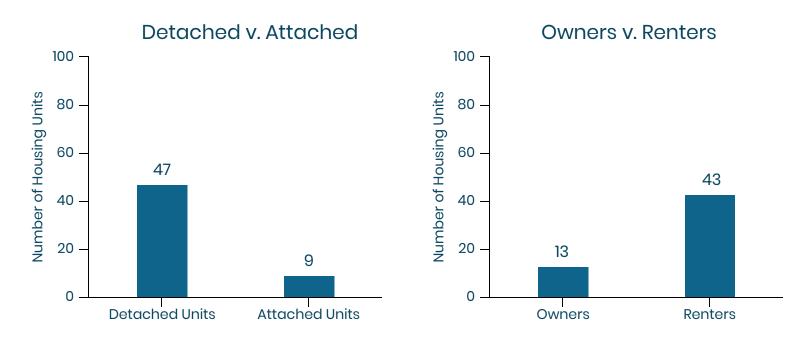


Monthly Contract Rent

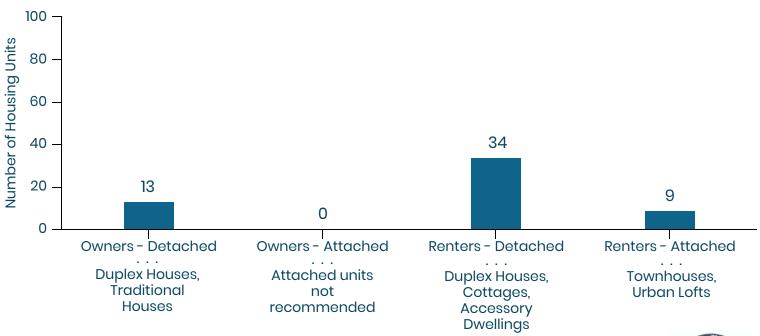
Section 4 The Village of Pellston



Market Potential | Pellston New Builds and Rehabs | Year 2020



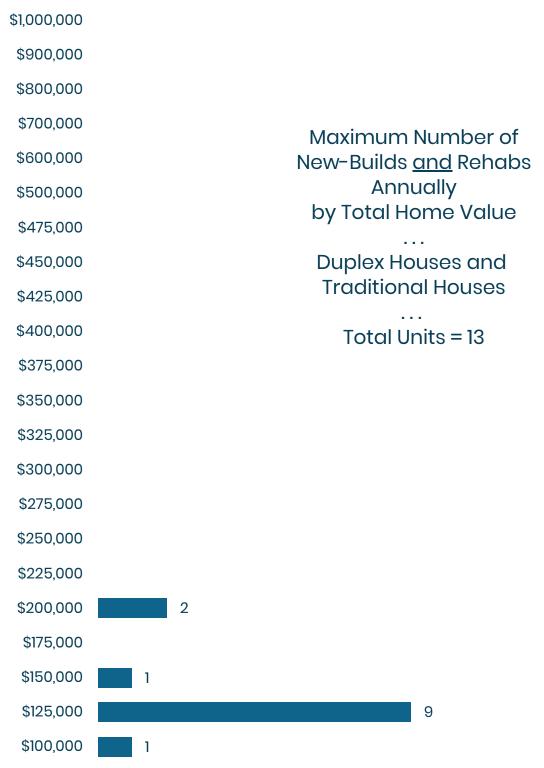
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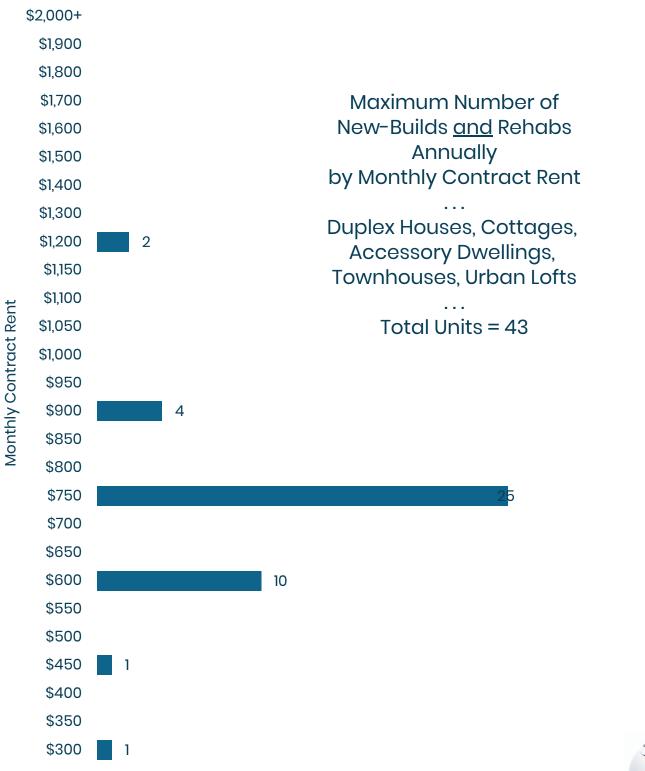
Owners | Pellston Total Home Values | Year 2020





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Renters | Pellston Monthly Contract Rents | Year 2020



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Emmet County, Michigan Residential Target Market Analysis Existing Market Profiles - Year 2019

> Appendix A - Owners Appendix B - Renters



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LandUseUSA UrbanStrategies Residential Target Market Analysis Existing Market Profiles – Year 2020 Appendix A and Appendix B

Appendix A (Owners) – The TMA report includes two appendices demonstrating <u>existing</u> market profiles for the current year 2019. The first appendix includes two pages for each place to demonstrate the share of existing owners by income bracket, and the share of existing owner-occupied housing units by value bracket. In general, there tends to be a mismatch between the highest incomes of existing owners and relatively low values of existing units. However, affluent owners also tend to be very settled and disinclined to move, so they do not generate very much of the market potential.

Appendix B (Renters) – The second appendix includes two pages for each place to demonstrate the share of exiting renters by income bracket, and the share of existing renter-occupied housing units by contract rent bracket. Again, there tends to be a mismatch between the highest renter incomes and relatively low rents among existing units. As with the owners, affluent renters also tend to be more settled and less inclined to move, so they do not generate very much of the market potential.

HUD Income Limits – The exhibits in Appendix A and Appendix B also identify low-tomoderate income (LMI) limits as established by the U.S. Department of Housing and Urban Development (HUD). These limits are based on the Area Median Income (AMI) of each respective county, also established by HUD.

In general, households with extremely low incomes are earning about 30% of AMI; those with very low incomes are earning 50% of AMI; and those with low income are earning 80% of AMI. Households earning 80% to 120% of AMI are often described as those with "worker" incomes, or as "market rate". However, these are not steadfast rules and there may be some variations between counties.

The charts showing the home value and contract rent brackets are also aligned with HUD's LMI limits. The incomes are translated into value and rent thresholds based on the assumptions that renters should not spend more than 30% of their total income on contract rents; and owners should not spend more than 40% of their total income on a yearly mortgage, including principal and interest.

The LMI limits shown on the exhibits are intended for general reference and as a benchmark for developers interested in building new affordable housing projects. However, they should not be used to make decision on the values or rents of new market-rate housing.

Appendix A Owner Incomes v. Home Values



The City of Boyne City



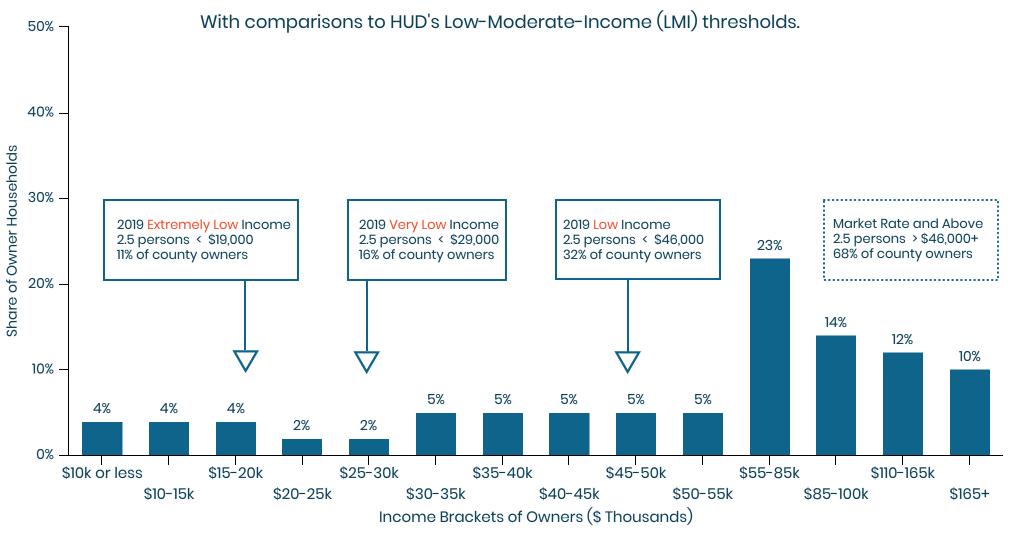


The City of East Jordan



Bay Shore CDP Census Designated Place

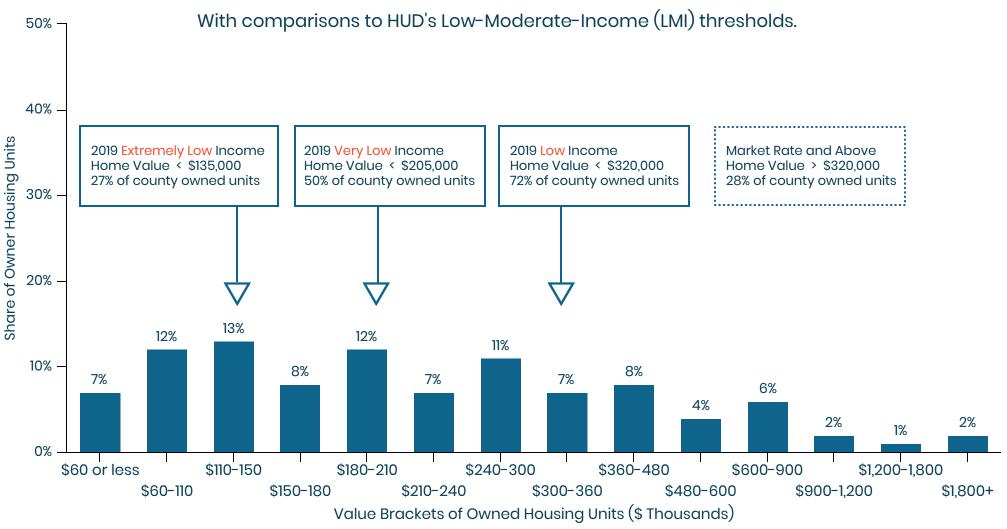
Owners | Emmet County Income Brackets | Year 2019



The 2019 Low-to-Moderate Income (LMI) limits are based on midpoint data provided by the U.S. Department of Housing and Urban Development (HUD) for 2 and 3 person households. For each place, the standard is the Area Median Income (AMI) for the county and as established by HUD. In general, extremely low income households are earning less than 30% of the county's AMI. Similarly, very low income households are earning less than 30% of AMI. It is generally believed that households earning 80% of AMI or above should be able to afford market rate home values, and those earning less than 80% need more "affordable" housing choices. Also: The share of households by income bracket is based on the American Community Survey (ACS) with 1-year and 5-year estimates through the year 2017, and then forecast to the year 2019 by LandUseUSA | Urban Strategies ©.



Owners | Emmet County Total Home Values | Year 2019

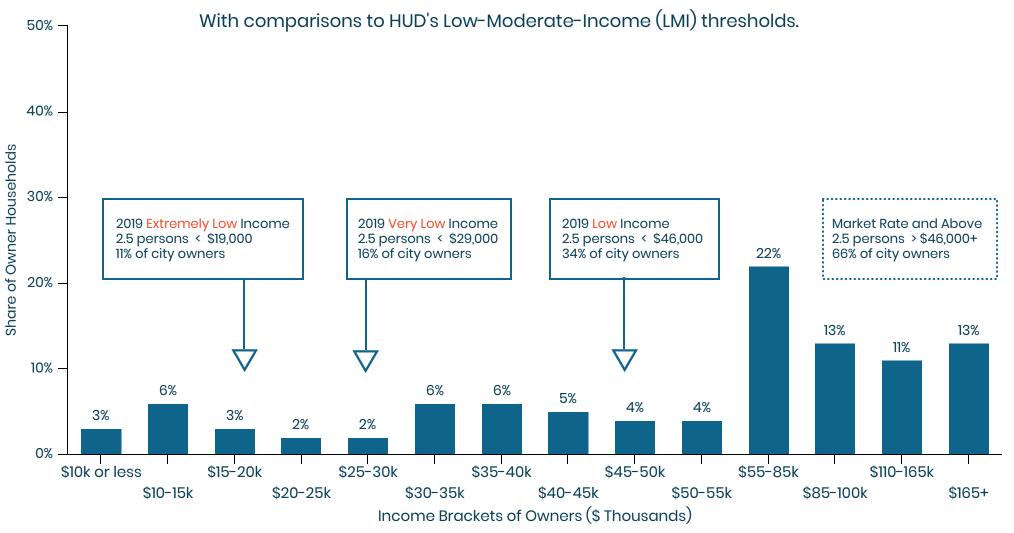


The 2019 Low-to-Moderate Income (LMI) limits are provided by the U.S. Department of Housing and Urban Development (HUD) for 2 and 3 person households, and averaged for the midpoint of 2.5 persons. The standard is the Area Median Income (AMI) for the county as established by HUD. Extremely low income households are generally earning less than 30% of the county's AMI; very low income households are earning less than 50% of the AMI; and low income households are earning less than 80%. It is generally believed that households earning 80% of AMI or above should be able to afford market rate home values, and those earning less than 80% need more "affordable" housing choices. This analysis also assumes that owners should spend no more than 40% of their income (30-year mortgages at a 4% interest rate). Also: The share of owner-occupied housing units by value bracket is based on the American Community Survey (ACS) with 1-year and 5-year estimates through the year 2017, and then forecast to the year 2019 by LandUseUSA | Urban Strategies ©.



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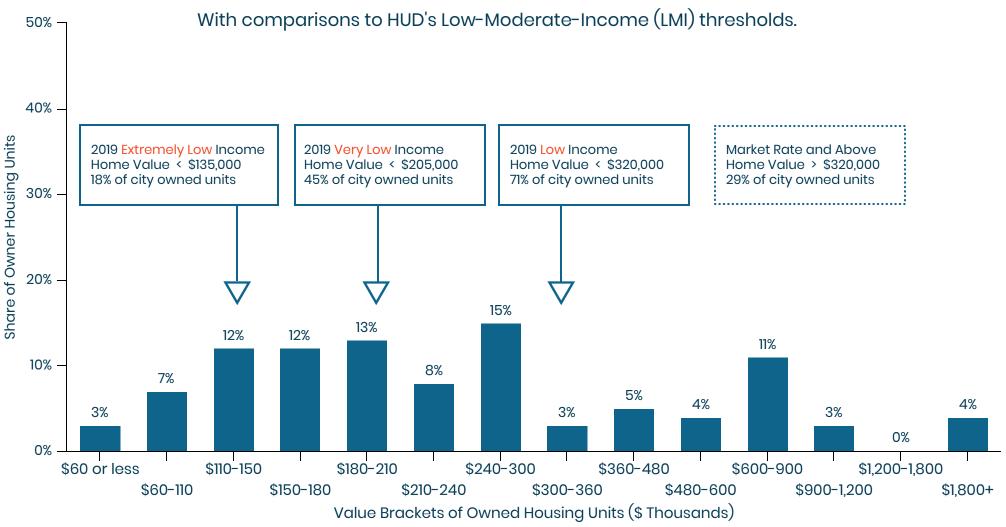
Owners | Petoskey Income Brackets | Year 2019



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Owners | Petoskey Total Home Values | Year 2019

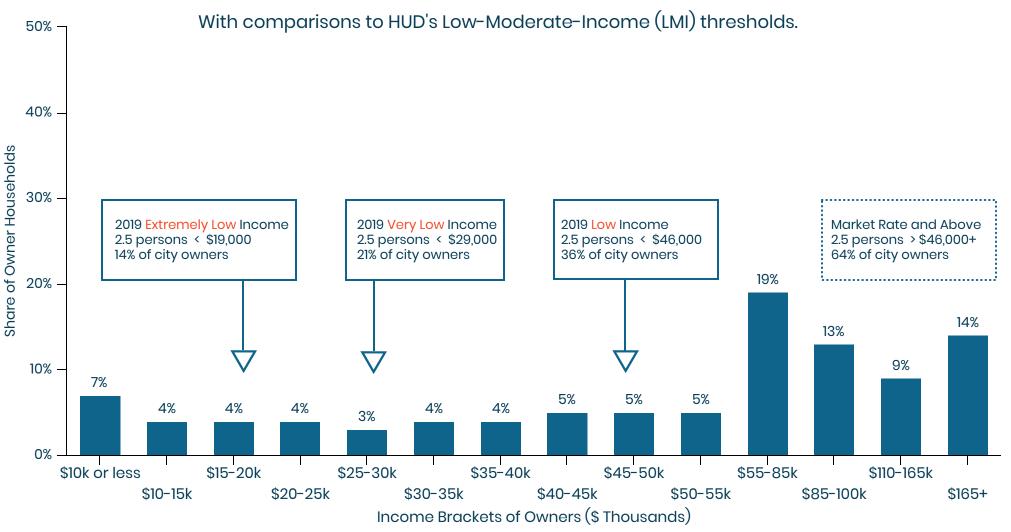


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LandUseUSA UrbanStrategies

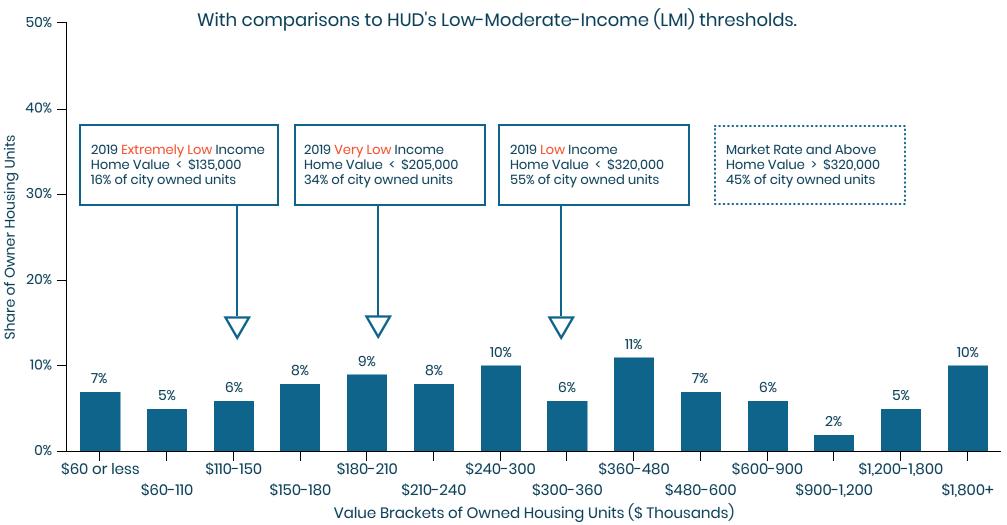
Owners | Harbor Springs Income Brackets | Year 2019



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Owners | Harbor Springs Total Home Values | Year 2019

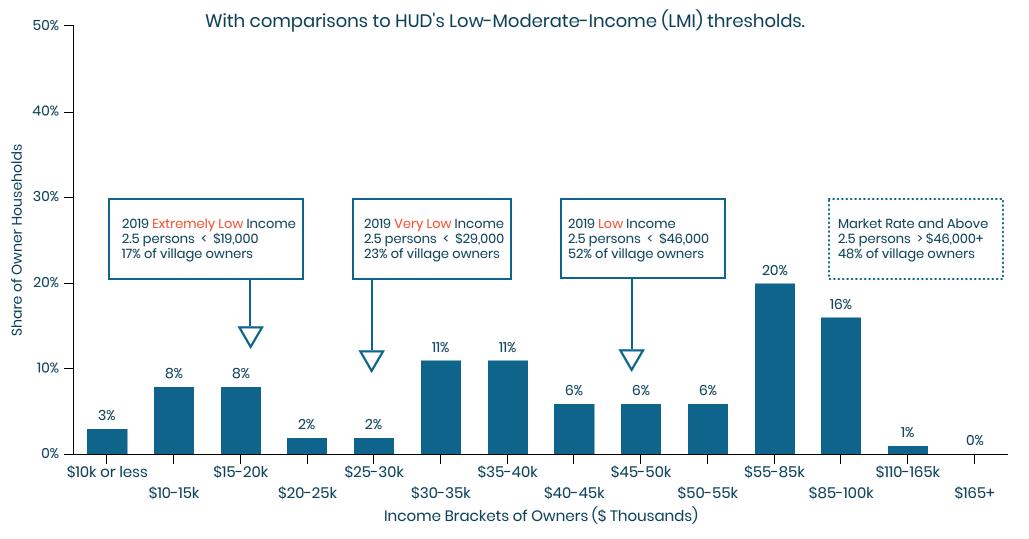


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LandUseUSA UrbanStrategies

Owners | Alanson Income Brackets | Year 2019



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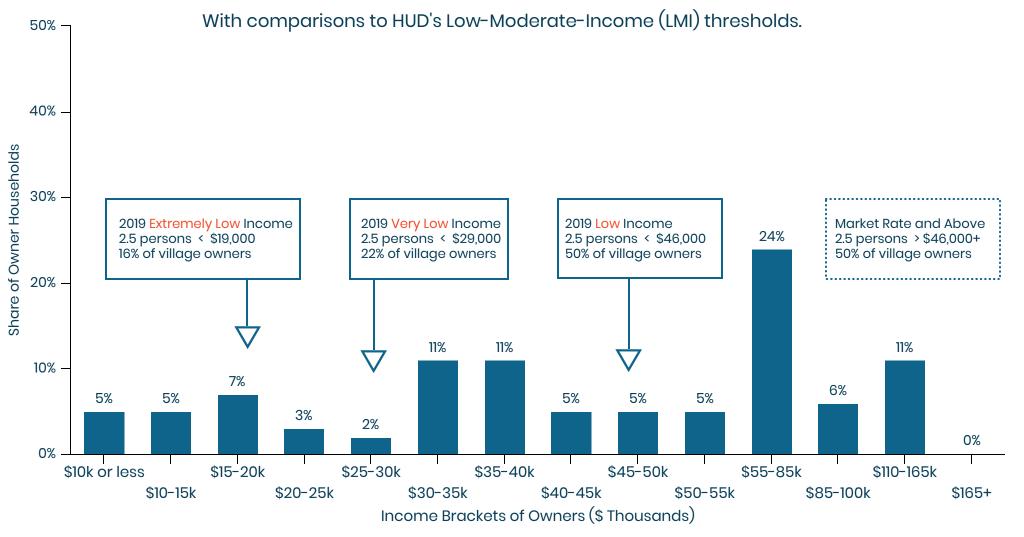
Owners | Alanson Total Home Values | Year 2019 With comparisons to HUD's Low-Moderate-Income (LMI) thresholds. 50% 40% 37% 35% Share of Owner Housing Units 2019 Extremely Low Income Home Value < \$135.000 30% 70% of village owned units 2019 Very Low Income 2019 Low Income Market Rate and Above Home Value < \$205.000 Home Value < \$320.000 Home Value > \$320,000 20% 91% of village owned units 96% of village owned units 4% of village owned units 11% 10% 5% 4% 3% 2% 1% 1% 1% 0% 0% 0% 0% 0% \$110-150 \$180-210 \$240-300 \$360-480 \$60 or less \$600-900 \$1.200-1.800 \$60-110 \$150-180 \$210-240 \$300-360 \$480-600 \$900-1.200 \$1.800+ Value Brackets of Owned Housing Units (\$ Thousands)

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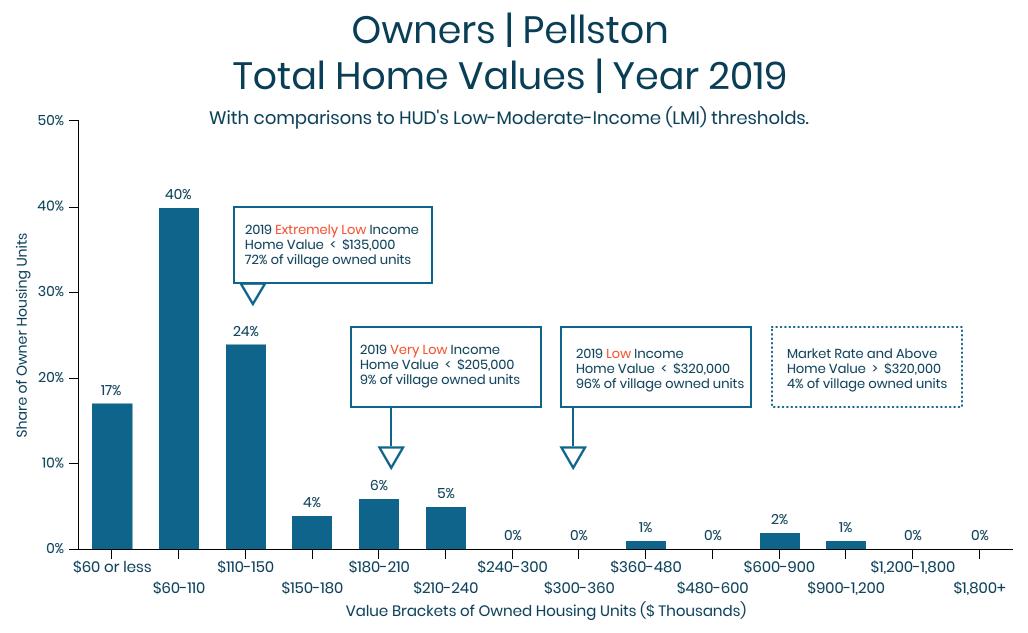
UrbanStrategies

Owners | Pellston Income Brackets | Year 2019



The 2019 Low-to-Moderate Income (LMI) limits are based on midpoint data provided by the U.S. Department of Housing and Urban Development (HUD) for 2 and 3 person households. For each place, the standard is the Area Median Income (AMI) for the county and as established by HUD. In general, extremely low income households are earning less than 30% of the county's AMI. Similarly, very low income households are earning less than 50% of AMI or above should be able to afford market rate home values, and those earning less than 80% need more "affordable" housing choices. Also: The share of households by income bracket is based on the American Community Survey (ACS) with 1-year and 5-year estimates through the year 2017, and then forecast to the year 2019 by LandUseUSA | Urban Strategies ©.





The 2019 Low-to-Moderate Income (LMI) limits are provided by the U.S. Department of Housing and Urban Development (HUD) for 2 and 3 person households, and averaged for the midpoint of 2.5 persons. The standard is the Area Median Income (AMI) for the county as established by HUD. Extremely low income households are generally earning less than 30% of the county's AMI; very low income households are earning less than 30% of the county's AMI; very low income households earning 80% of AMI or above should be able to afford market rate home values, and those earning less than 80% need more "affordable" housing choices. This analysis also assumes that owners should spend no more than 40% of their income (30-year mortgages at a 4% interest rate). Also: The share of owner-occupied housing units by value bracket is based on the American Community Survey (ACS) with 1-year and 5-year estimates through the year 2017, and then forecast to the year 2019 by LandUseUSA | Urban Strategies ©.



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Appendix B Renter Incomes v. Contract Rents



The City of Boyne City



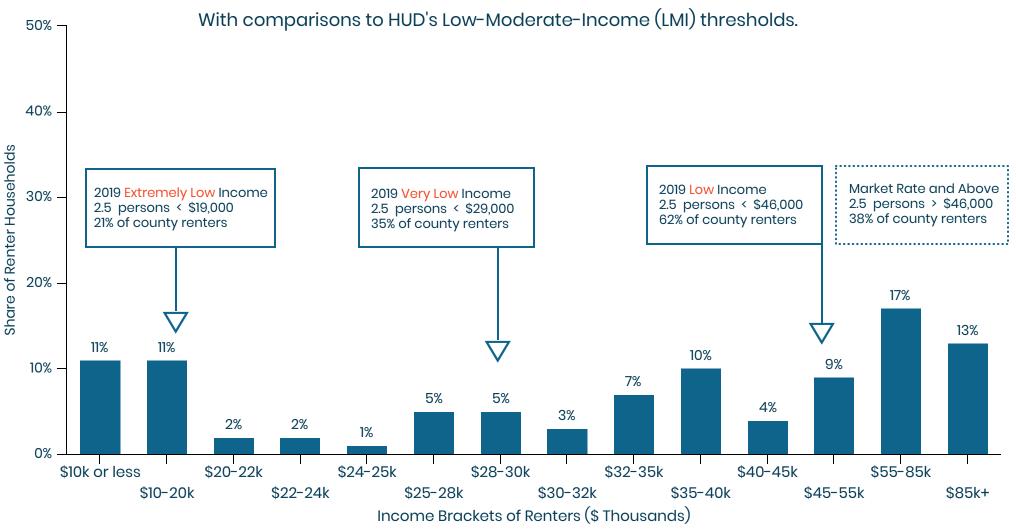


The City of East Jordan



Bay Shore CDP Census Designated Place

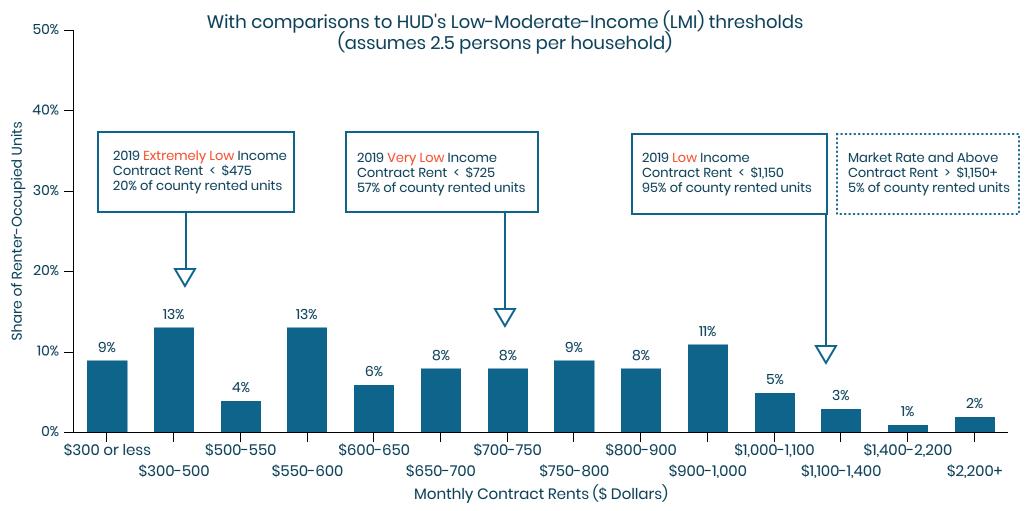
Renters | Emmet County Income Brackets | Year 2019



The 2019 Low-to-Moderate Income (LMI) limits are based on midpoint data provided by the U.S. Department of Housing and Urban Development (HUD) for 2 and 3 person households. For each place, the standard is the Area Median Income (AMI) for the county and as established by HUD. In general, extremely low income households are earning less than 30% of the county's AMI. Similarly, very low income households are earning less than 50% of AMI or above should be able to afford market rate rents, and those earning less than 80% need more "affordable" housing choices. Also: The share of households by income bracket is based on the American Community Survey (ACS) with 1- year and 5-year estimates through the year 2017, and then forecast to the year 2019 by LandUseUSA | Urban Strategies ©.



Renters | Emmet County Monthly Contract Rents | Year 2019

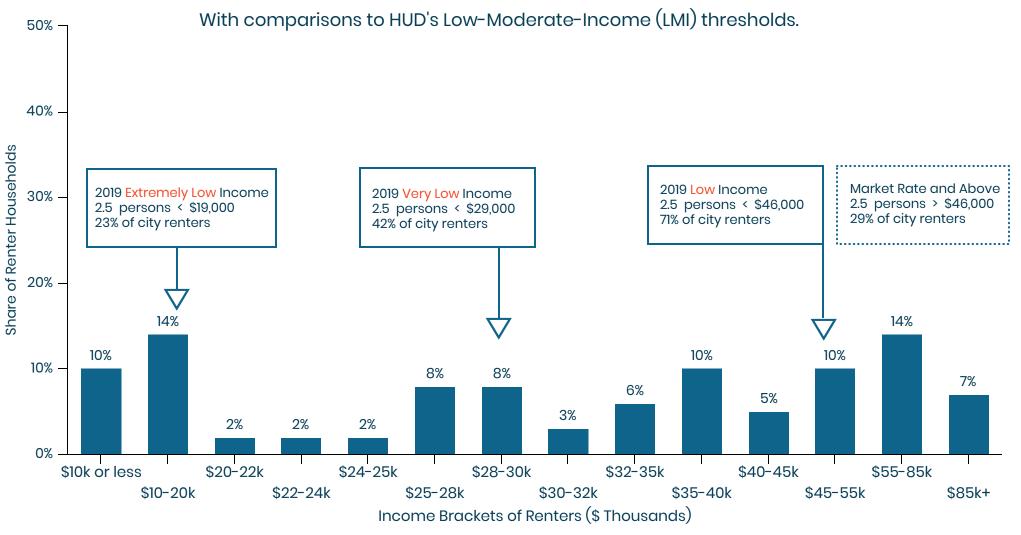


The 2019 Low-to-Moderate Income (LMI) limits are based on midpoint data provided by the U.S. Department of Housing and Urban Development (HUD) for 2 and 3 person households. For each place, the standard is the Area Median Income (AMI) for the county and as established by HUD. In general, extremely low income households are earning less than 30% of the county's AMI. Similarly, very low income households are earning less than 50% of AMI or above should be able to afford market rate home values, and those earning less than 80% need more "affordable" housing choices. This analysis also assumes that renters should spend no more than 30% of their household income on contract rent. Also: The share of owner-occupied housing units by value bracket is based on the American Community Survey (ACS) with I-year and 5-year estimates through the year 2017, and then forecast to the year 2019 by LandUseUSA | Urban Strategies ©.



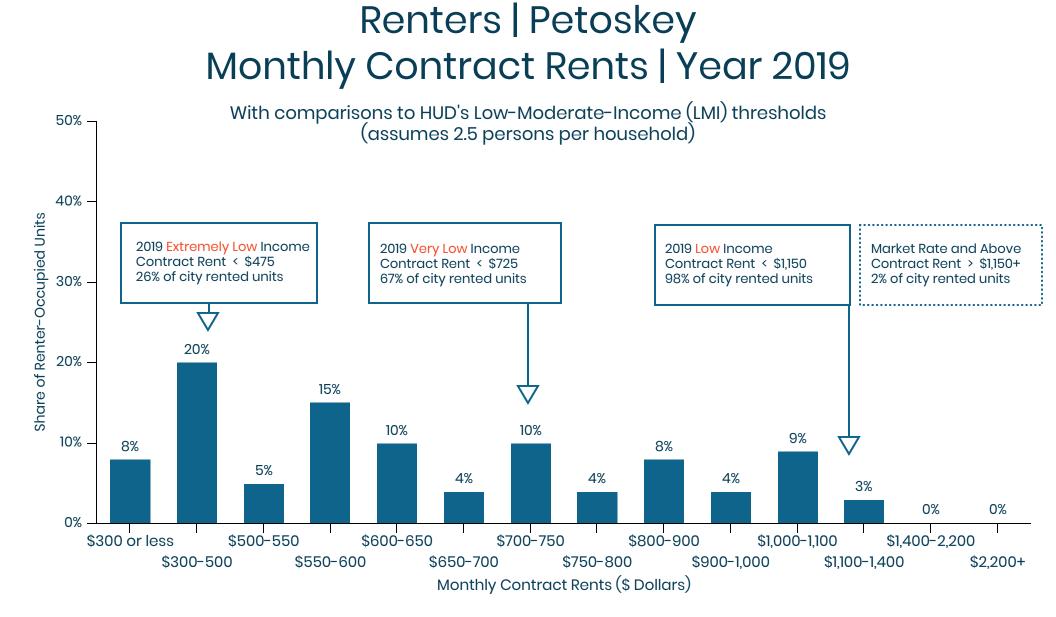
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Renters | Petoskey Income Brackets | Year 2019



The 2019 Low-to-Moderate Income (LMI) limits are based on midpoint data provided by the U.S. Department of Housing and Urban Development (HUD) for 2 and 3 person households. For each place, the standard is the Area Median Income (AMI) for the county and as established by HUD. In general, extremely low income households are earning less than 30% of the county's AMI. Similarly, very low income households are earning less than 50% of the county's AMI; and low income households are earning less than 80% of AMI. It is generally believed that households earning 80% of AMI or above should be able to afford market rate rents, and those earning less than 80% need more "affordable" housing choices. Also: The share of households by income bracket is based on the American Community Survey (ACS) with 1- year and 5-year estimates through the year 2017, and then forecast to the year 2019 by LandUseUSA | Urban Strategies ©.



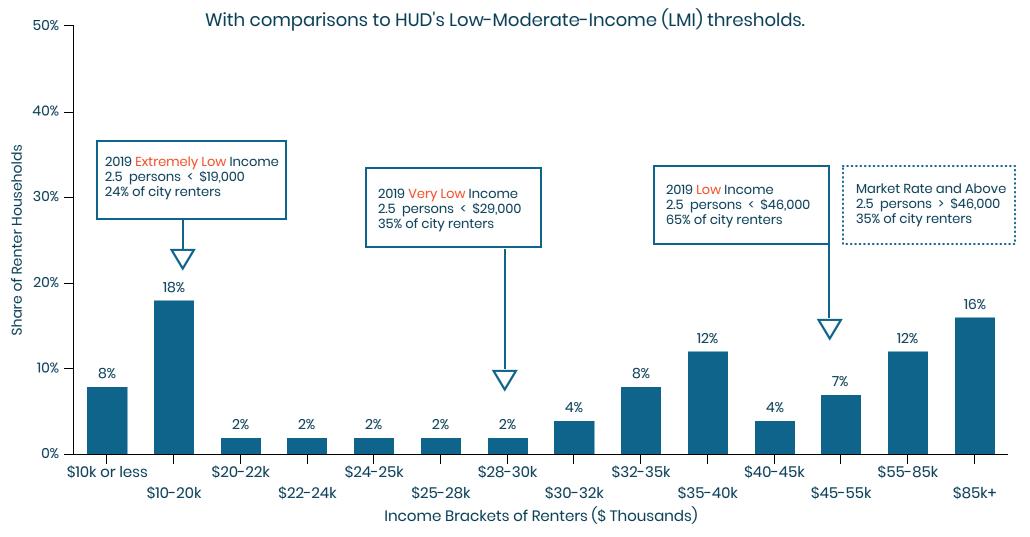


The 2019 Low-to-Moderate Income (LMI) limits are based on midpoint data provided by the U.S. Department of Housing and Urban Development (HUD) for 2 and 3 person households. For each place, the standard is the Area Median Income (AMI) for the county and as established by HUD. In general, extremely low income households are earning less than 30% of the county's AMI. Similarly, very low income households are earning less than 50% of AMI or above should be able to afford market rate home values, and those earning less than 80% need more "affordable" housing choices. This analysis also assumes that renters should spend no more than 30% of their household income on contract rent. Also: The share of owner-occupied housing units by value bracket is based on the American Community Survey (ACS) with I-year and 5-year estimates through the year 2017, and then forecast to the year 2019 by LandUseUSA | Urban Strategies ©.



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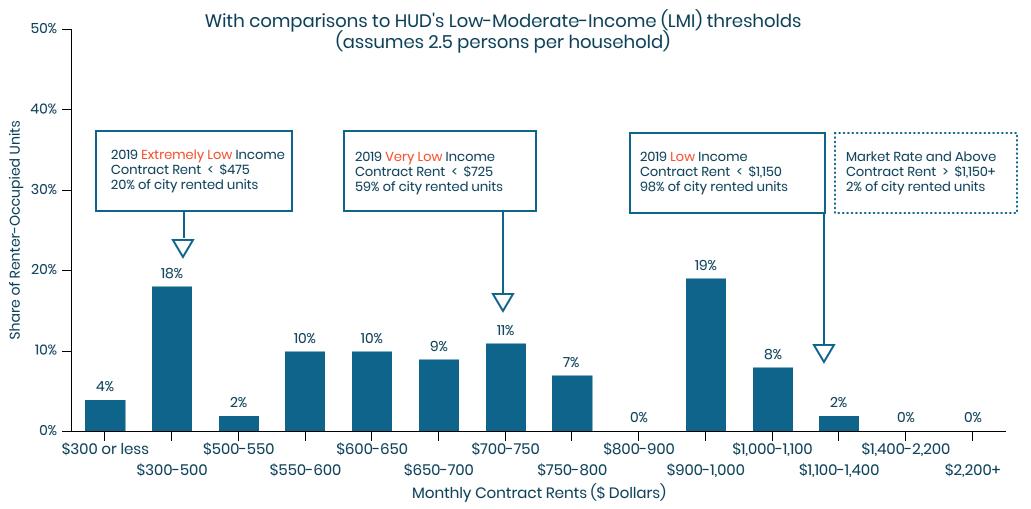
Renters | Harbor Springs Income Brackets | Year 2019



The 2019 Low-to-Moderate Income (LMI) limits are based on midpoint data provided by the U.S. Department of Housing and Urban Development (HUD) for 2 and 3 person households. For each place, the standard is the Area Median Income (AMI) for the county and as established by HUD. In general, extremely low income households are earning less than 30% of the county's AMI. Similarly, very low income households are earning less than 50% of AMI or above should be able to afford market rate rents, and those earning less than 80% need more "affordable" housing choices. Also: The share of households by income bracket is based on the American Community Survey (ACS) with 1- year and 5-year estimates through the year 2017, and then forecast to the year 2019 by LandUseUSA | Urban Strategies ©.



Renters | Harbor Springs Monthly Contract Rents | Year 2019

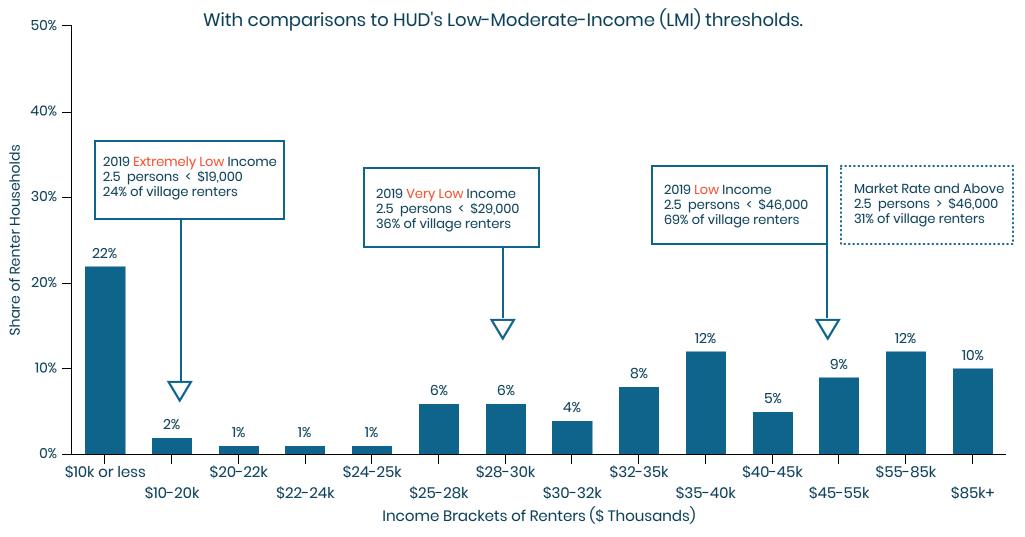


The 2019 Low-to-Moderate Income (LMI) limits are based on midpoint data provided by the U.S. Department of Housing and Urban Development (HUD) for 2 and 3 person households. For each place, the standard is the Area Median Income (AMI) for the county and as established by HUD. In general, extremely low income households are earning less than 30% of the county's AMI. Similarly, very low income households are earning less than 50% of AMI or above should be able to afford market rate home values, and those earning less than 80% of AMI or above should be able to afford market rate home values, and those earning less than 80% of their household income on contract rent. Also: The share of owner-occupied housing units by value bracket is based on the American Community Survey (ACS) with 1-year and 5-year estimates through the year 2017, and then forecast to the year 2019 by LandUseUSA | Urban Strategies ©.



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Renters | Alanson Income Brackets | Year 2019



The 2019 Low-to-Moderate Income (LMI) limits are based on midpoint data provided by the U.S. Department of Housing and Urban Development (HUD) for 2 and 3 person households. For each place, the standard is the Area Median Income (AMI) for the county and as established by HUD. In general, extremely low income households are earning less than 30% of the county's AMI. Similarly, very low income households are earning less than 50% of AMI or above should be able to afford market rate rents, and those earning less than 80% need more "affordable" housing choices. Also: The share of households by income bracket is based on the American Community Survey (ACS) with 1- year and 5-year estimates through the year 2017, and then forecast to the year 2019 by LandUseUSA | Urban Strategies ©.



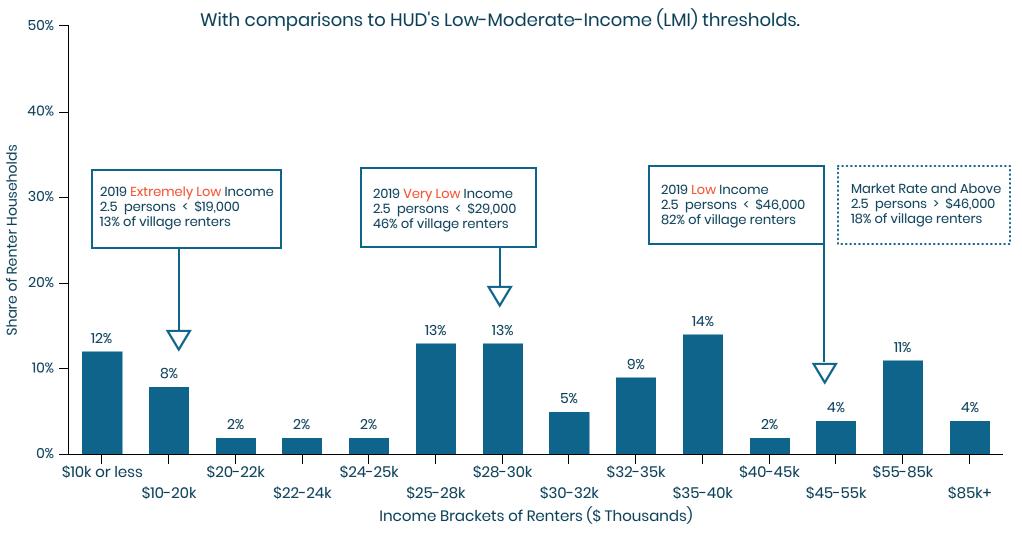
Renters | Alanson Monthly Contract Rents | Year 2019 With comparisons to HUD's Low-Moderate-Income (LMI) thresholds 50% (assumes 2.5 persons per household) 40% Share of Renter-Occupied Units 2019 Extremely Low Income 2019 Very Low Income 2019 Low Income Market Rate and Above Contract Rent < \$475 Contract Rent < \$725 Contract Rent < \$1,150 Contract Rent > \$1,150+ 12% of village rented units 58% of village rented units 100% of village rented units 0% of village rented units 30% 25% 20% 18% 16% 12% 9% 10% 8% 5% 3% 2% 2% 0% 0% 0% 0% 0% \$700-750 \$300 or less \$600-650 \$800-900 \$1.000-1.100 \$500-550 \$1.400-2.200 \$300-500 \$550-600 \$650-700 \$750-800 \$900-1.000 \$1.100-1.400 \$2.200+ Monthly Contract Rents (\$ Dollars)

The 2019 Low-to-Moderate Income (LMI) limits are based on midpoint data provided by the U.S. Department of Housing and Urban Development (HUD) for 2 and 3 person households. For each place, the standard is the Area Median Income (AMI) for the county and as established by HUD. In general, extremely low income households are earning less than 30% of the county's AMI. Similarly, very low income households are earning less than 50% of AMI or above should be able to afford market rate home values, and those earning less than 80% of AMI or above should be able to afford market rate home values, and those earning less than 80% need more "affordable" housing choices. This analysis also assumes that renters should spend no more than 30% of their household income on contract rent. Also: The share of owner-occupied housing units by value bracket is based on the American Community Survey (ACS) with I-year and 5-year estimates through the year 2017, and then forecast to the year 2019 by LandUseUSA | Urban Strategies ©.



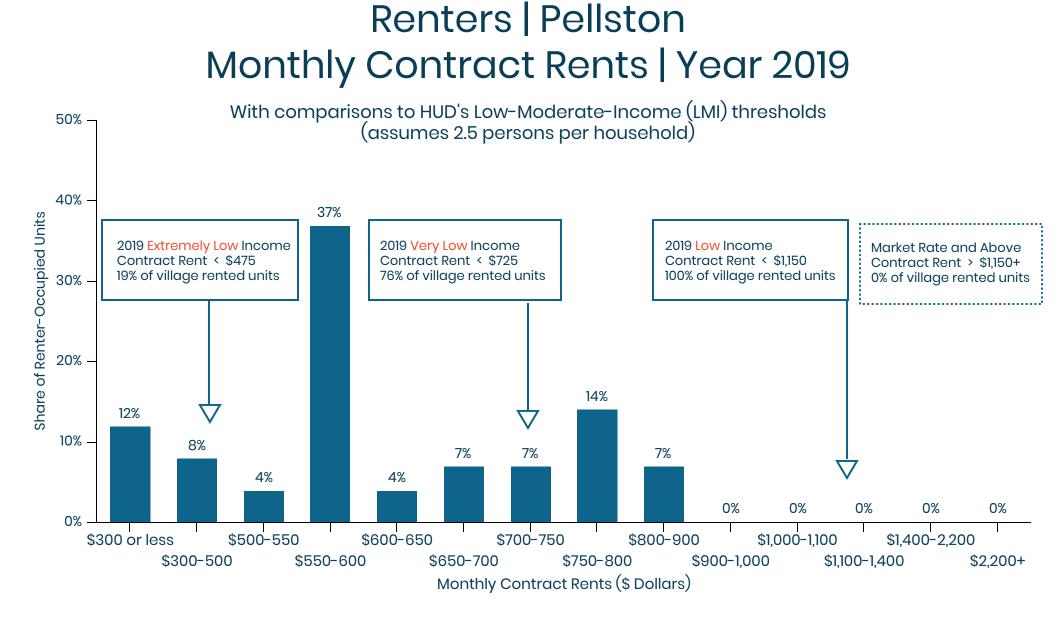
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Renters | Pellston Income Brackets | Year 2019



The 2019 Low-to-Moderate Income (LMI) limits are based on midpoint data provided by the U.S. Department of Housing and Urban Development (HUD) for 2 and 3 person households. For each place, the standard is the Area Median Income (AMI) for the county and as established by HUD. In general, extremely low income households are earning less than 30% of the county's AMI. Similarly, very low income households are earning less than 50% of the county's AMI; and low income households are earning less than 80% of AMI. It is generally believed that households earning 80% of AMI or above should be able to afford market rate rents, and those earning less than 80% need more "affordable" housing choices. Also: The share of households by income bracket is based on the American Community Survey (ACS) with 1- year and 5-year estimates through the year 2017, and then forecast to the year 2019 by LandUseUSA | Urban Strategies ©.





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