



DIVERSITY, EQUITY, AND INCLUSION COMMISSION: DATA REQUEST 2022

Submitted to:

Gary Lee, CAO
Diversity, Equity, and
Inclusion Commission
leegaryn@gmail.com

Electronic submission date: February 16, 2022

Shivi Gupta
sgupta@eriecountypa.gov



Table of Contents

1.0 Background 3

2.0 Methodology 3

3.0 Findings 4

 3.1 Housing units 4

 3.2 Housing units’ occupancy based on race 6

 3.3 Housing units’ occupancy based on age 7

 3.4 Housing units’ occupancy based on education 8

 3.5 Housing units’ occupancy based on year householder moved in 8

 3.6 Housing units’ occupancy based on household income 9

 3.7 Owner-occupied housing units 9

4.0 Data Center 11

List of Tables:

- Table 1: Housing Occupancy in Erie County, PA as of 2019
- Table 2: Total Housing Units Occupied 2015-2019 in Erie County, PA
- Table 3: Owner-Occupied vs. Renter-Occupied Units in Erie County, PA as of 2019
- Table 4: Unit Structure in Erie County, PA as of 2019
- Table 5: Year Householder Moved into Units in Erie County, PA as of 2019
- Table 6: Year Housing Units Built in Erie County, PA as of 2019
- Table 7: Number of Bedrooms per Housing Unit in Erie County, PA as of 2019
- Table 8: Housing Units Occupied Based on Race in Erie County, PA as of 2019
- Table 9: Housing Units Occupied Based on Age in Erie County, PA as of 2019
- Table 10: Housing Units Occupied Based on Education in Erie County, PA as of 2019
- Table 11: Housing Units Occupied Based on Year Householder Moved into the Unit in Erie County, PA as of 2019
- Table 12: Housing Units Occupied Based on Household Income (in 2019 Inflation-Adjusted Dollars) in Erie County, PA as of 2019
- Table 13: Mortgage Status of Owner-Occupied Housing Units in Erie County, PA as of 2019
- Table 14: Owner-Occupied Value of Housing Units in Erie County, PA as of 2019

List of Figures:

- Figure 1: Total Housing Units Occupied 2015-2019 in Erie County, PA



1.0 Background

Diversity, Equity and Inclusion Commission works to address Resolution 43 Declaring Racism as a Public Health Crisis in Erie County, Pennsylvania. In accordance with The American Rescue Plan Act of 2021 H.R.1319, the function of the Diversity, Equity and Inclusion Commission is to organize structures which invest in racially diverse populations by granting funding to create opportunities for minority populations, to lobby for inclusive policy, and to empower minority populations throughout Erie County while adhering to the ARPA guidelines and policies.

Erie County Data Center supports various county stakeholders by providing economic data and indicators to support projects that use existing community development funding or to facilitate any grant applications that organizations submit at any level for the betterment of the Erie community.

On February 8, 2022, Diversity, Equity and Inclusion Commission submitted a data request via email to Erie County Data Center requesting income and demographic data for the home owners in Erie County. The Commission is working on identifying gaps in homeownership in the county.

In this report, Erie County Data Center is providing the information for the total housing units, owner-occupied housing units, and renter-occupied units for the following:

- Race and ethnicity
- Age
- Education
- Year moved in
- Household income

2.0 Methodology

To answer questions presented in section 1.0 the Census Bureau database was used. Census Bureau is the leading source of quality data about the nation's people and economy. The data is available at local, state, and national levels.

Demographic and income data was obtained by accessing census data using the data.census.gov website and filtering for "county" geography. The data comes primarily from 2019 ACS 5-Year Estimates Detailed Tables.

3.0. Findings

3.1 Housing units

Table 1 below shows distribution of the total housing units and the occupancy status for 2019 in Erie County, PA. Table 2 and Figure 1 show the trend in the total housing units' occupancy over 2015-2019. Tables 3-6 provide information about housing units' characteristics for 2019 using ACS 5-year estimates data.

Table 1: Housing Occupancy in Erie County, PA as of 2019

	Estimate	Percentage
Total housing units	121,362	100%
Occupied housing units	110,318	90.9%
Vacant housing units	11,044	9.1%
Homeowner vacancy rate	1.9	(X)
Rental vacancy rate	7.3	(X)

Source: Census, 2019 ACS 5-Year Estimates Detailed Tables

Table 2: Total Housing Units Occupied 2015-2019 in Erie County, PA

	2019 Estimate	2018 Estimate	2017 Estimate	2016 Estimate	2015 Estimate
Total occupied housing units	110,128	109,797	108,458	109,705	110,138

Figure 1: Total Housing Units Occupied 2015-2019 in Erie County, PA

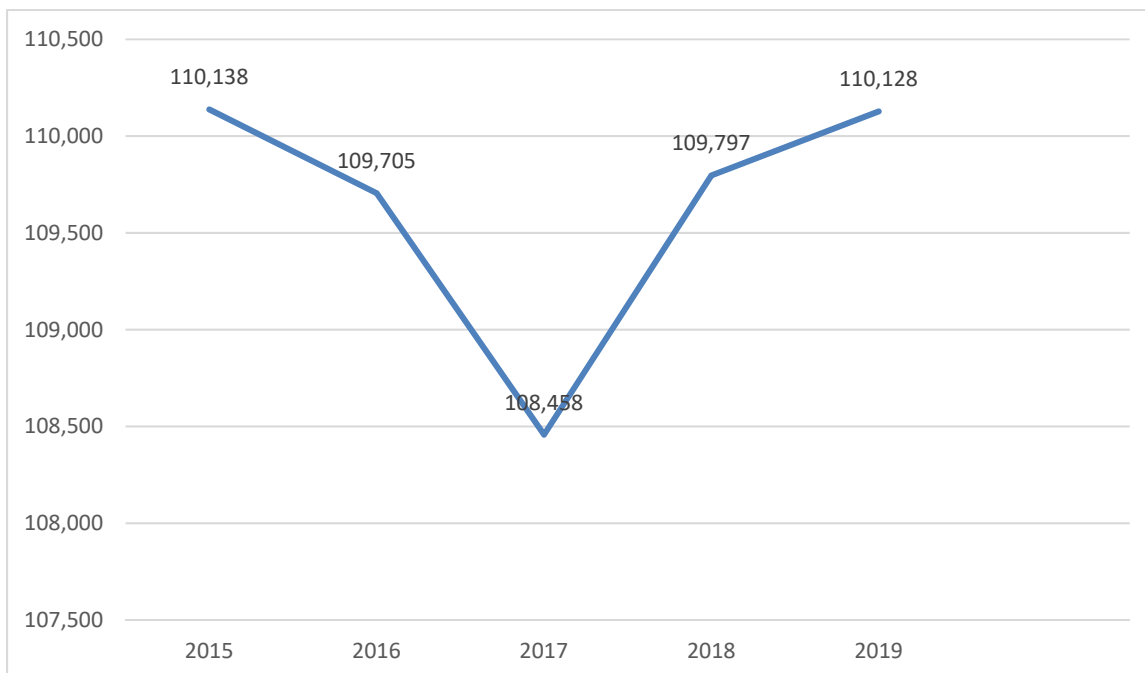




Table 3: Owner-Occupied vs. Renter-Occupied Units in Erie County, PA as of 2019

	Estimate	Percentage
Total occupied housing units	110,318	100%
Owner-occupied	72,878	66.1%
Renter-occupied	37,440	33.9%
Average household size of owner-occupied unit	2.47	(X)
Average household size of renter-occupied unit	2.15	(X)

Source: Census, 2019 ACS 5-Year Estimates Detailed Tables

Table 4: Unit Structure in Erie County, PA as of 2019

	Estimate	Percentage
Total housing units	121,362	100%
1-unit, detached	80,667	66.5%
1-unit, attached	4,781	3.9%
2 units	9,816	8.1%
3 or 4 units	6,599	5.4%
5 to 9 units	4,215	3.5%
10 to 19 units	2,545	2.1%
20 or more units	6,261	5.2%
Mobile home	6,452	5.3%
Boat, RV, van, etc.	26	0.0%

Source: Census, 2019 ACS 5-Year Estimates Detailed Tables

Table 5: Year Householder Moved into Units in Erie County, PA as of 2019

	Estimate	Percentage
Total occupied housing units	110,318	100%
Moved in 2017 or later	10,851	9.8%
Moved in 2015 to 2016	15,246	13.8%
Moved in 2010 to 2014	22,943	20.8%
Moved in 2000 to 2009	25,984	23.6%
Moved in 1990 to 1999	14,863	13.5%
Moved in 1989 and earlier	20,431	18.5%

Source: Census, 2019 ACS 5-Year Estimates Detailed Tables



Table 6: Year Housing Units Built in Erie County, PA as of 2019

	Estimate	Percentage
Total housing units	121,362	100%
Built 2014 or later	980	0.8%
Built 2010 to 2013	1,939	1.6%
Built 2000 to 2009	8,298	6.8%
Built 1990 to 1999	11,544	9.5%
Built 1980 to 1989	11,154	9.2%
Built 1970 to 1979	16,469	13.6%
Built 1960 to 1969	11,663	9.6%
Built 1950 to 1959	17,497	14.4%
Built 1940 to 1949	8,943	7.4%
Built 1939 or earlier	32,875	27.1%

Source: Census, 2019 ACS 5-Year Estimates Detailed Tables

Table 7: Number of Bedrooms per Housing Unit in Erie County, PA as of 2019

	Estimate	Percentage
Total housing units	121,362	100%
No bedroom	2,569	2.1%
1 bedroom	11,529	9.5%
2 bedrooms	29,060	23.9%
3 bedrooms	52,172	43.0%
4 bedrooms	21,513	17.7%
5 or more bedrooms	4,519	3.7%

Source: Census, 2019 ACS 5-Year Estimates Detailed Tables

3.2 Housing units' occupancy based on race

Table 8 below shows distribution of housing units occupied based on race for total housing units, owner-occupied housing units, and renter-occupied housing units in Erie County PA as of 2019.



Table 8: Housing Units Occupied Based on Race in Erie County, PA as of 2019

	Total		Owner-Occupied		Renter-Occupied	
	Estimate	Percentage	Estimate	Percentage	Estimate	Percentage
Occupied housing units	110,318	100%	72,878	100%	37,440	100%
One race:						
White	99,505	90.2%	69,455	95.3%	30,050	80.3%
Black or African American	6,983	6.3%	2,060	2.8%	4,923	13.1%
American Indian and Alaska Native	230	0.2%	73	0.1%	157	0.4%
Asian	1,168	1.1%	468	0.6%	700	1.9%
Native Hawaiian and Other Pacific Islander	5	0.0%	5	0.0%	0	0.0%
Some other race	985	0.9%	267	0.4%	718	1.9%
Two or more races	1,442	1.3%	550	0.8%	892	2.4%
Hispanic or Latino origin	3,081	2.8%	954	1.3%	2,127	5.7%
White alone, not Hispanic or Latino	97,687	88.6%	68,786	94.4%	28,901	77.2%

Source: Census, 2019 ACS 5-Year Estimates Detailed Tables

3.3 Housing units' occupancy based on age

Table 9 below shows distribution of housing units occupied based on age for total housing units, owner-occupied housing units, and renter-occupied housing units in Erie County PA as of 2019.

Table 9: Housing Units Occupied Based on Age in Erie County, PA as of 2019

	Total		Owner-Occupied		Renter-Occupied	
	Estimate	Percentage	Estimate	Percentage	Estimate	Percentage
Occupied housing units	110,318	100%	72,878	100%	37,440	100%
Under 35 years	21,472	19.5%	7,126	9.8%	14,346	38.3%
35 to 44 years	16,250	14.7%	10,307	14.1%	5,943	15.9%
45 to 54 years	19,529	17.7%	14,257	19.6%	5,272	14.1%
55 to 64 years	22,449	20.3%	17,679	24.3%	4,770	12.7%
65 to 74 years	17,219	15.6%	13,778	18.9%	3,441	9.2%
75 to 84 years	8,971	8.1%	6,864	9.4%	2,107	5.6%
85 years and over	4,428	4.0%	2,867	3.9%	1,561	4.2%

Source: Census, 2019 ACS 5-Year Estimates Detailed Tables

3.4 Housing units' occupancy based on education

Table 10 below shows distribution of housing units occupied based on educational attainment for total housing units, owner-occupied housing units, and renter-occupied housing units in Erie County PA as of 2019.

Table 10: Housing Units Occupied Based on Education in Erie County, PA as of 2019

	Total		Owner-Occupied		Renter-Occupied	
	Estimate	Percentage	Estimate	Percentage	Estimate	Percentage
Occupied housing units	110,318	100%	72,878	100%	37,440	100%
Less than high school graduate	8,738	7.9%	3,946	5.4%	4,792	12.8%
High school graduate (includes equivalency)	38,832	35.2%	25,449	34.9%	13,383	35.7%
Some college or associate's degree	29,752	27.0%	18,911	25.9%	10,841	29.0%
Bachelor's degree or higher	32,996	29.9%	24,572	33.7%	8,424	22.5%

Source: Census, 2019 ACS 5-Year Estimates Detailed Tables

3.5 Housing units' occupancy based on year householder moved in

Table 11 below shows distribution of housing units occupied based on a year householder moved into unit for total housing units, owner-occupied housing units, and renter-occupied housing units in Erie County PA as of 2019.

Table 11: Housing Units Occupied Based on Year Householder Moved into the Unit in Erie County, PA as of 2019

	Total		Owner-Occupied		Renter-Occupied	
	Estimate	Percentage	Estimate	Percentage	Estimate	Percentage
Occupied housing units	110,318	100%	72,878	100%	37,440	100%
Moved in 2017 or later	10,851	9.8%	3,191	4.4%	7,660	20.50%
Moved in 2015 to 2016	15,246	13.8%	5,013	6.9%	10,233	27.30%
Moved in 2010 to 2014	22,943	20.8%	11,745	16.1%	11,198	29.90%
Moved in 2000 to 2009	25,984	23.6%	20,082	27.6%	5,902	15.80%
Moved in 1990 to 1999	14,863	13.5%	13,512	18.5%	1,351	3.60%
Moved in 1989 or earlier	20,431	18.5%	19,335	26.5%	1,096	2.90%

Source: Census, 2019 ACS 5-Year Estimates Detailed Tables

3.6 Housing units' occupancy based on household income

Tables 12 below shows distribution of housing units occupied based on household income for total housing units, owner-occupied housing units, and renter-occupied housing units in Erie County PA as of 2019.

Table 12: Housing Units Occupied Based on Household Income (in 2019 Inflation-Adjusted Dollars) in Erie County, PA as of 2019

	Total		Owner-Occupied		Renter-Occupied	
	Estimate	Percentage	Estimate	Percentage	Estimate	Percentage
Occupied housing units	110,318	100%	72,878	100%	37,440	100%
Less than \$5,000	3,414	3.1%	1,114	1.5%	2,300	6.1%
\$5,000 to \$9,999	4,830	4.4%	1,501	2.1%	3,329	8.9%
\$10,000 to \$14,999	5,421	4.9%	1,875	2.6%	3,546	9.5%
\$15,000 to \$19,999	6,109	5.5%	2,410	3.3%	3,699	9.9%
\$20,000 to \$24,999	6,486	5.9%	2,970	4.1%	3,516	9.4%
\$25,000 to \$34,999	11,825	10.7%	6,330	8.7%	5,495	14.7%
\$35,000 to \$49,999	15,566	14.1%	9,830	13.5%	5,736	15.3%
\$50,000 to \$74,999	20,504	18.6%	15,134	20.8%	5,370	14.3%
\$75,000 to \$99,999	13,595	12.3%	11,145	15.3%	2,450	6.5%
\$100,000 to \$149,999	14,270	12.9%	12,911	17.7%	1,359	3.6%
\$150,000 or more	8,298	7.5%	7,658	10.5%	640	1.7%

Source: Census, 2019 ACS 5-Year Estimates Detailed Tables

3.7 Owner-occupied housing units

Table 13 shows mortgage status of owner-occupied housing units and Table 13 shows value of owner-occupied housing units.

Table 13: Mortgage Status of Owner-Occupied Housing Units in Erie County, PA as of 2019

	Estimate	Percentage
Total number of owner-occupied housing units	72,878	100%
Housing units with a mortgage	42,164	57.9%
Housing units without a mortgage	30,714	42.1%

Source: Census, 2019 ACS 5-Year Estimates Detailed Tables

Table 14: Owner-Occupied Value of Housing Units in Erie County, PA as of 2019

	Estimate	Percentages
Total number of owner-occupied housing units	72,878	100.0%
Less than \$10,000	1,498	2.1%
\$10,000 to \$14,999	788	1.1%
\$15,000 to \$19,999	753	1.0%
\$20,000 to \$24,999	639	0.9%
\$25,000 to \$29,999	553	0.8%
\$30,000 to \$34,999	739	1.0%
\$35,000 to \$39,999	636	0.9%
\$40,000 to \$49,999	1,690	2.3%
\$50,000 to \$59,999	2,132	2.9%
\$60,000 to \$69,999	2,704	3.7%
\$70,000 to \$79,999	3,416	4.7%
\$80,000 to \$89,999	4,711	6.5%
\$90,000 to \$99,999	4,305	5.9%
\$100,000 to \$124,999	9,081	12.5%
\$125,000 to \$149,999	7,714	10.6%
\$150,000 to \$174,999	7,962	10.9%
\$175,000 to \$199,999	5,589	7.7%
\$200,000 to \$249,999	6,843	9.4%
\$250,000 to \$299,999	4,920	6.8%
\$300,000 to \$399,999	3,504	4.8%
\$400,000 to \$499,999	1,078	1.5%
\$500,000 to \$749,999	982	1.3%
\$750,000 to \$999,999	342	0.5%
\$1,000,000 to \$1,499,999	191	0.3%
\$1,500,000 to \$1,999,999	50	0.1%
\$2,000,000 or more	58	0.1%

Source: Census, 2019 ACS 5-Year Estimates Detailed Table



4.0 Data Center

Erie County Data Center is a research arm for Erie County, local municipalities, partners, businesses, and other stakeholders. The Data Center provides up-to-date information on Erie County's workforce, facilities, logistics, industry trends and more.

Data Center provides just-in-time data through ChooseErie.com, an online portal to the region's key economic development indicators. In addition, Data Center offers research on economic data and indicators specific to a particular project, grant application, or business plan.

For more information contact:

Tatiana Bogatova, Ph.D.,

GIS/Data Center Administrator

tbogatova@eriecountypa.gov