# ECONOMIC & DEMOGRAPHIC PROFILE SERIES

Vermont 2020



Economic & Labor Market Information Division Vermont Department of Labor



#### Vermont Department of Labor ECONOMIC & DEMOGRAPHIC PROFILE

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#### Introduction

Vermont's 9,217 square miles make it the sixth smallest state in the United States. With a 2019 population of 623,989 it remains the second least-populated state in the nation. The population has changed very little since the 2010 US Census population estimate of 625,741. The state's population density of 68 people per square mile (2019 US Census, American Communities Survey) is well below the US average of 93 and ranks it thirty-third among US states. Within New England only Maine (44 people per square mile) has a lower population density.1

#### **Gross Domestic Product**

Vermont's economic history has deep roots in agriculture, logging, mining and manufacturing. The modern Vermont economy is a diversified mix of industries. Some of the state' largest employment and output is in Leisure & Hospitality, Retail Trade, Manufacturing, Health Care & Social Assistance, Education and Professional & Technical Services. Vermont's economic output continued to expand in 2019 driven by large gains in Management of Companies and Enterprises (+41.6%), Professional and Business Services (+10.3%) and Durable Goods Manufacturing (+5.4%). The largest declines were found in Construction (-2.0%), Utilities (-1.6%) and Education Services (-1.6%). In total, Real Gross State Product – the broadest measure of economic activity – expanded by 2.5%. Private industries grew 2.8% while Government increased by 0.4%.2

#### Employment

Annual average Total nonfarm employment in Vermont stood at 316,100 in 2019, an increase of 100 jobs from the previous year. This marked the tenth consecutive year of growth in the Current Employment Statistics series. Numerically, the largest gains were found in Government (+500), Professional and Business Services (+400) and Durable Goods Manufacturing (+300). The largest declines were found in Retail Trade (-900), Educational Services (-400) and Ambulatory Health Care Services (-300). Between the 2009 trough of the previous recession and 2019 the Vermont economy added approximately 18,700 jobs, an increase of 6.3%.3

The Burlington – South Burlington Metro is the state's largest labor market area and accounted for 126,200 jobs, about 40% of all jobs in the state in 2019. Over the year the area added 300 jobs with the largest increase coming in Accommodations & Food Service (+200), Health Care & Social Assistance (+200) and Transportation, Warehousing & Utilities (+200). The Metro area added 13,300 jobs (11.8%) between the

<sup>&</sup>lt;sup>1</sup> (United States Census Bureau, 2018)

<sup>&</sup>lt;sup>2</sup> (United States Bureau of Economic Analysis, 2020)

<sup>&</sup>lt;sup>3</sup> (Vermont Department of Labor, Economic & Labor Market Information Division, 2020)

2009 trough of the previous recession and 2019, accounting for 71% of all job growth in Vermont over that period.4

#### Income

Average annual wages across all industries in Vermont increased to \$49,329 (+3.5%) between 2018 and 2019. Wages among private ownership increased 3.8% to \$48,411 while government wages increased by 2.3% to \$53,758. The largest private-sector increases over the year were found in Management of Companies & Enterprises (+17.5%), Other Information Services (+12.2%) and Apparel Manufacturing (+10.4%). The largest private-sector declines were in Performing Arts and Spectator Sports (-16.1%) and Private Postal Service (-11.9%).5

Vermont's 2019 per capita personal income was \$56,691, slightly above the nationwide figure of \$56,663. Since 2010 nominal per capita income in Vermont has increased by \$15,247 (36.8%). Over the year Vermont's per capita personal income increased by \$2,349 (4.3%). Nominal dollar figures are not adjusted for inflation.6

Household income is defined as the sum of the income of all residents in a single housing unit. 2018 median household income in Vermont was \$60,076, an increase of \$8,235 (+15.0%) since 2010. Family income is a measure that includes compensation to all people living in the same household joined by marriage or civil union who file their tax returns jointly. Vermont's median family income for 2018 was \$77,193, an increase of \$13,058 (20.4%) over 2010's figure of \$64,135.7

#### Poverty

In 2018, 11.2% of Vermonters of all ages lived in poverty, well below the national average of 14.1%. Among children under 18 years of age Vermont's poverty rate is 14.1% while the nationwide figure is 19.5%.

#### Demographics

People identifying as white represent 94.2% of the state's population. Among people reporting a single race the next largest cohort is Asian at 1.9% followed by Black or African American at 1.4%. People identifying an ethnicity of Latino or Hispanic constitute 2.0% of the population.

The population of the state continues to age with 20.0% of the population over the age of 65. Children under 18 represent 18.3% of the population while those under 5 constitute 4.7%. Among Vermonters over the age of 25, 92.6% have a high school diploma or equivalent and 37.3% have a Bachelor's degree or higher.8

<sup>&</sup>lt;sup>4</sup> (Vermont Department of Labor, Economic & Labor Market Information Division, 2020)

<sup>&</sup>lt;sup>5</sup> (Vermont Department of Labor, Economic & Labor Market Information Division, 2020)

<sup>&</sup>lt;sup>6</sup> (United States Bureau of Economic Analysis, 2020)

<sup>&</sup>lt;sup>7</sup> (United States Census Bureau, 2018)

<sup>&</sup>lt;sup>8</sup> (United States Census Bureau, 2018)

#### Labor Force

Between 2018 and 2019 Vermont's annual average labor force declined by 3,074 (-0.9%) to 342,226. The number of employed persons declined by 2,426 (-0.7%) while the number of unemployed persons fell by 648 (7.4%). The statewide unemployment rate notched down one tenth of one percentage point to 2.4%, the lowest annual rate in the series history back to 1976.

Since 2009 the annual average labor force has declined by 17,610 (-4.9%). The number of unemployed persons statewide has fallen by 15,576 while the number of employed persons fell 2,034. Notably, 2009 was the largest labor force and the highest number of unemployed persons in the history of the series. The highest number of employed persons in the series was in 2006.9

#### Housing

Vermont's housing stock is among the oldest in the nation. In 2018 the median age of housing in Vermont was 44 years (built 1974) while the national median was 41 years. States with a housing stock older than Vermont include neighboring New York and Massachusetts.

The median sale price of a primary home in Vermont stood at \$227,500 in 2019, an increase of \$12,500 (5.8%) from 2018. This is the largest single-year increase since the 2007 recession. The median single-family home sold for \$235,000 while the median condominium sold for \$215,000 and median mobile home, \$95,000. Statewide median gross rent stood at \$972 in 2018. Median rent for a one-bedroom unit was \$800 while the median rent for a four-bedroom unit was \$1,287.

In 2019 there were 1,801 permits for new housing in Vermont, 987 for single-unit houses and 814 for units in multifamily housing. This is a decline of 13.4% over the year but still well above the recent low of 1,299 in 2011. Permits for housing were much higher prior to the December 2007 recession, averaging 2,902 between 2000 and 2006.

The makeup of housing permits issued in Vermont has shifted significantly since the 2007 recession. In the 7 years prior to the recession (2000 - 2006) 81.6% of all housing permits were for single-unit buildings while the remaining 18.4% were for units in multi-unit buildings. During the decade from 2010 to 2019 the percentage of all units permitted for single-unit buildings fell to 58.8% while multi-unit buildings more than doubled to 41.2%.10

<sup>&</sup>lt;sup>9</sup> (Vermont Department of Labor, Economic & Labor Market Information Division, 2020)

<sup>&</sup>lt;sup>10</sup> (Vermont Housing Finance Agency, 2020)



## **County Profiles**

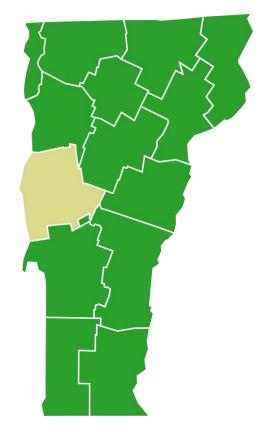
## Addison County

Addison is the eighth most populous county in the state of Vermont and the fourth largest in size. Its 2010 Census population was 36,821. 2018 per capita income in the county is 95.6% of the statewide average while average quarterly wages are 100.6% of the statewide wage, the third highest quarterly wage in the state. Large industries in the county include Manufacturing (13.7% of all covered employment) and Retail Trade (11.4%). Relative to the state as a whole Addison County has a high concentration of the Agriculture, Forestry, Fishing and Hunting industry (3.4 percentage points higher than the state share). It has very low concentrations of Information (-0.9 percentage points lower than the state share).

In 2019 Addison County had the seventh largest labor force in the state with a labor force of 20,566. Since the year 2010 its labor force has by decreased by -3.2%. The county's annual average unemployment rate for 2019 was

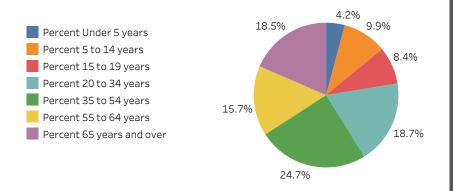
2.3%, slightly lower than the statewide average of 2.4%. The poverty rate among all Addison County residents was 7.7% in 2019 while among children under 18 it was 9.0%.

racial The major groups bv percentage of the population were (94.2%), "White alone" "Asian alone" (1.9%), and "two or more races" (1.7%). Of Addison County residents 25 years of age and older 92.9% hold a high school diploma or higher while 36.7% hold a bachelor's degree or higher. People 65 years of age and over constitute 18.5% of the population, a number that is expected to grow to 30.3% by 2030.



## **Addison County Demographics**

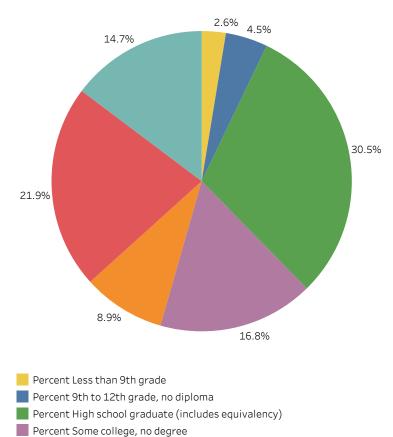
Age <sup>1</sup>					
	2010	2018	Change		
Percent under 5 years	4.8%	4.2%	-0.6%		
Percent 5 to 14 years	11.3%	9.9%	-1.4%		
Percent 15 to 19 years	8.9%	8.4%	-0.5%		
Percent 20 to 34 years	17.6%	18.7%	1.2%		
Percent 35 to 54 years	28.7%	24.7%	-4.1%		
Percent 55 to 64 years	14.8%	15.7%	0.9%		
Percent 65 years and over	13.9%	18.5%	4.6%		



### Race<sup>2</sup>

Percent White alone	94.2%
Percent Black or African American alone	1.3%
Percent Asian alone	1.9%
Percent American Indian and Alaska Native alone	0.3%
Percent Native Hawaiian and Other Pacific Islander alone	0.0%
Percent Some other race alone	0.6%
Percent Two or more races	1.7%

Education<sup>3</sup>



Percent Associate's degree

Percent Bachelor's degree

Percent Graduate or professional degree

1. 2010 Decennial Census data and 2014-2018 ACS 5-year estimates

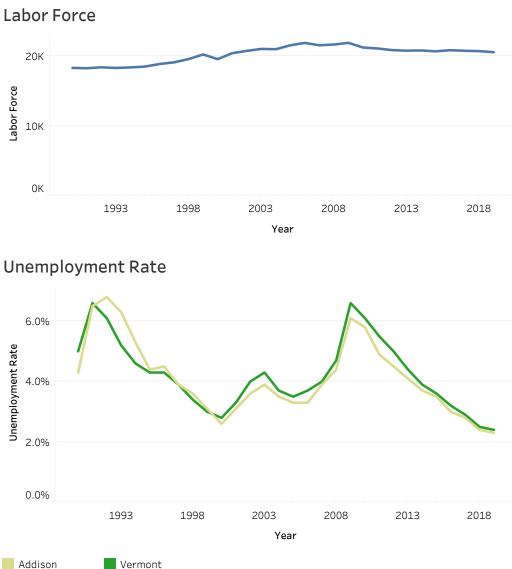
2. 2014-2018 ACS 5-year estimates

3. Highest level of education completed for the population 25 years and over, 2014-2018 ACS 5-year estimates

## Addison County Unemployment & Labor Force

## Employment by place of residence

Period	Labor Force	Unemployment	Employment	Unemployment Rate	
2019	20,566	475	20,091	2.3%	
2018	20,722	507	20,215	2.4%	ຄູ
2017	20,770	573	20,197	2.8%	Б.
2016	20,855	618	20,237	3.0%	Labor Force
2015	20,693	715	19,978	3.5%	Ľ
2014	20,816	770	20,046	3.7%	
2013	20,786	858	19,928	4.1%	
2012	20,868	942	19,926	4.5%	
2011	21,099	1,041	20,058	4.9%	
2010	21,242	1,236	20,006	5.8%	
2009	21,909	1,341	20,568	6.1%	
2008	21,667	961	20,706	4.4%	Ur
2007	21,557	831	20,726	3.9%	01
2006	21,898	722	21,176	3.3%	
2005	21,560	704	20,856	3.3%	
2004	20,997	730	20,267	3.5%	
2003	21,036	820	20,216	3.9%	Ę
2002	20,757	742	20,015	3.6%	Rat
2001	20,427	627	19,800	3.1%	lent
2000	19,571	514	19,057	2.6%	Unemployment Rate
1999	20,243	623	19,620	3.1%	bld
1998	19,586	702	18,884	3.6%	Jner
1997	19,116	750	18,366	3.9%	_
1996	18,875	849	18,026	4.5%	
1995	18,507	821	17,686	4.4%	
1994	18,391	973	17,418	5.3%	
1993	18,307	1,149	17,158	6.3%	
1992	18,401	1,257	17,144	6.8%	
1991	18,270	1,190	17,080	6.5%	
1990	18,320	781	17,539	4.3%	ŀ



Vermont Department of Labor, Local Area Unemployment Statistics (LAUS), count of workers by place of residence.

NOTE: LAUS Residency-based employment is not comparable to QCEW work based employment.

NOTE: Detail may not add to totals due to rounding

## **Addison County Covered Employment**

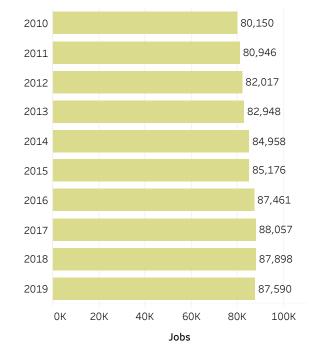
### Addison County 2019 Private Industry

Industry Title	Establishments	Employment	Average Wage	Location Quotient
Total Covered - all ownerships	1,466	14,927	\$49,608	1.00
Private ownership	1,390	13,009	\$50,103	1.05
Goods Producing domain	363	3,688	\$56,473	1.55
Agriculture, forestry, fishing and hunting	85	674	\$39,925	4.00
Mining	5	45	\$61,061	1.50
Construction	201	924	\$47,192	1.26
Manufacturing	73	2,046	\$66,017	1.42
Service Providing domain	1,027	9,321	\$47,583	0.93
Wholesale trade	63			
Retail trade	150	1,703	\$32,515	0.97
Transportation and warehousing	34	307	\$39,827	0.94
Utilities	3			
Information	17	76	\$39,245	0.37
Finance and insurance	49	344	\$65,929	0.81
Real estate and rental and leasing	25	81	\$36,358	0.54
Professional and technical services	219	492	\$71,416	0.68
Management of companies and enterprises	2			
Administrative and waste services	100			
Educational services	30			
Health care and social assistance	134			
Arts, entertainment, and recreation	20	167	\$20,827	0.77
Accommodation and food services	77	1,204	\$23,117	0.77
Other services, except public administration	106	399	\$35,977	0.95

#### Annual Average Wage<sup>1</sup>



#### **Total Covered Employment**



## Blank data fields indicate the data is non-disclosable due to confidentiality requirements.

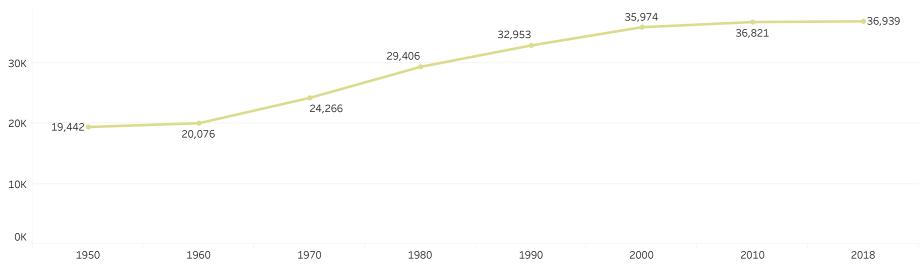
Vermont Department of Labor; Quarterly Census of Employment & Wages (QCEW), count of jobs by place of work. NOTE: Total includes business activity located statewide or in more than one county. Data as of May, 2020.

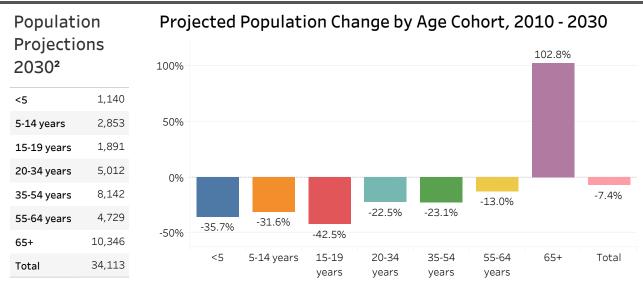
Industry location quotient (LQ) is a way of quantifying how concentrated an industry is in a region as compared to the state. Industry LQs are calculated by comparing the industry's share of regional employment with its share of statewide employment.

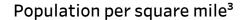
1-Total Covered. All employees and all ownerships(government and private).

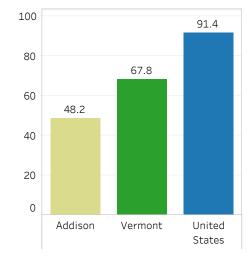
## Addison County Population











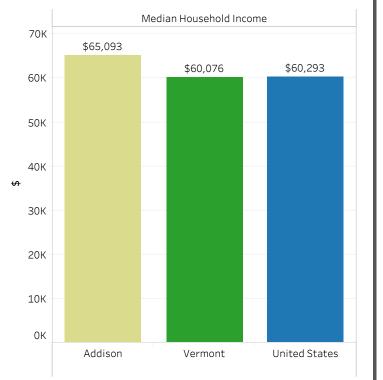
Decennial Census total population counts and 2014-2018 ACS 5-year estimates, <u>https://data.census.gov/cedsci/</u>
 Note: \*Percent changes are calculated as simple percent changes and are not on an annual basis.
 Source of Projections: Vermont Agency of Commerce & Community Development, <u>http://accd.vermont.gov/</u>.
 Land area: 2010 Decennial Census, Population: 2014-2018 ACS 5-year estimates

## Addison County Income & Poverty

### Median Household Income<sup>1</sup>

Area	2010	2018
Addison	\$64,258	\$65,093
Vermont	\$59,699	\$60,076
United States	\$59,783	\$60,293

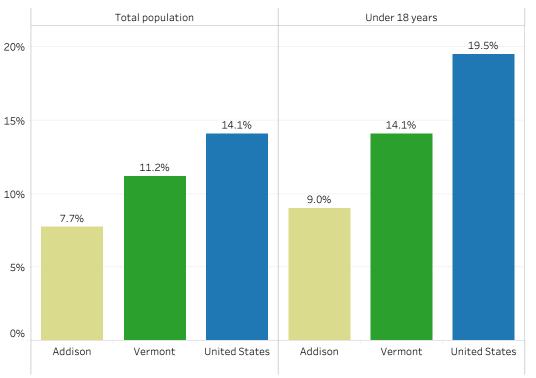
#### 2018



## Poverty Rate<sup>2</sup>

Area	Total population	Under 18 years
Addison	7.7%	9.0%
Vermont	11.2%	14.1%
United States	14.1%	19.5%

### Poverty Rate by Age

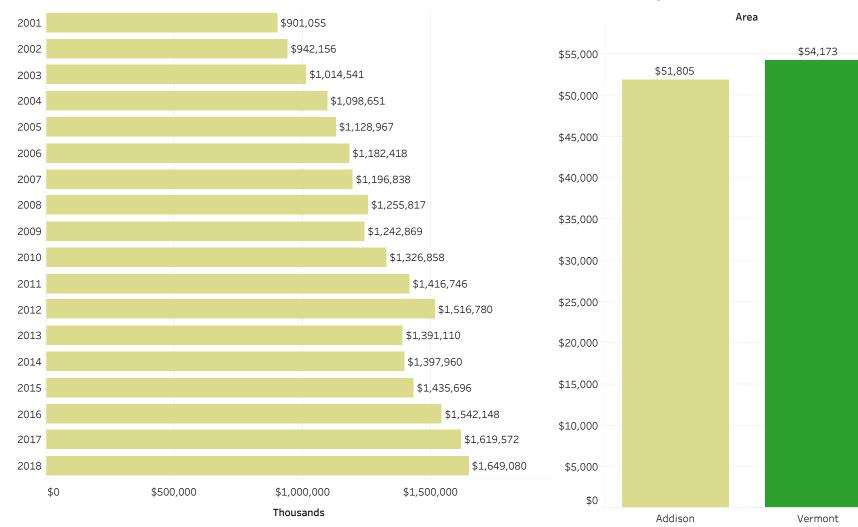


1. 2018 inflation-adjusted dollars, 2006-2010 and 2014-2018 ACS 5-year estimates

2. 2014-2018 ACS 5-year estimates, percent of population below poverty level for total population and population under 18 years of age

## Addison County GDP & Income

2018 Per Capita Personal Income



Gross Domestic Product

Source: Bureau of Economic Analysis.

Real GDP is in thousands of chained 2012 dollars. Last updated: December 12, 2019 -- new statistics for 2001-2018.

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## Addison County Housing

Median Home Sales Price<sup>1</sup>

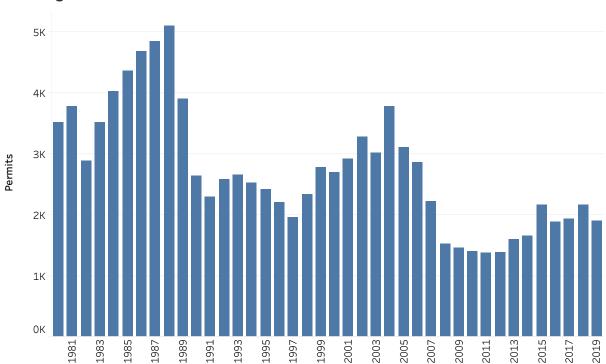


### Median Gross Rent<sup>3</sup>



Area





#### 1-Source:

Vermont Department of Taxes: Property Transfer Tax (PTT) records (2019) Description:The median price of primary residences sold.

#### 2 - Source:

U.S Census Bureau Building Permits Survey (2019)

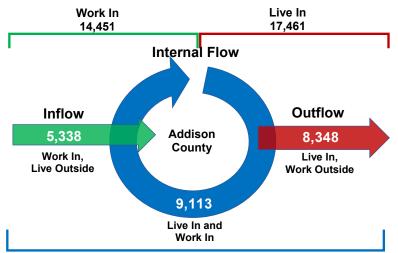
Description: A building permit is the approval given by a local jurisdiction to proceed on a construction project.

#### 3 - Source:

U.S. Census Bureau: American Community Survey 5-year estimates (2014-2018) Description: Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity and water and sewer) and fuels (oil, gas, coal, kerosene, wood, etc.)

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## **Addison County Commuting Patterns**



#### Net Job Inflow (+) or Outflow (-) - 3,010

#### Franklin Orleans Esser Chittenden Chittenden Washington Essex Addison Rutland Windsor Wenren Weshington Washington Washington Washington

Clinton

Essex

Warren

Saratoga

105		20 <sup>.</sup> Count	17 Share	Orange, VT Orleans, VT Windham, VT	
	Work In Addison County	14,451	100.0%	Windsor, VT All Washington, VT Other	
h	Top 10 Counties Whe	ere they L	_ive	Franklin, VT Essex, NY	
	Addison County, VT	9,113	63.1%		
_	Rutland County, VT	1,535	10.6%		
1	Chittenden County, VT	1,309	9.1%		
5	Essex County, NY	473	3.3%	Chittenden, VT	
~	Franklin County, VT	248	1.7%		Addison, VT
hne	Washington County, VT	244	1.7%	Rutland, VT	
_	Windsor County, VT	244	1.7%	Rutianu, VI	
	Windham County, VT	118	0.8%		
	Orange County, VT	111	0.8%		
2	Orleans County, VT	88	0.6%		
	All Other Locations	968	6.7%		

Addison County

Net Job Inflow (+) or Outflow (-)

Work In and Live In county

Live In and Work In county

Work In county but Live Outside (Inflow)

Live In county but Work Outside (Outflow)

Work In county

Work In county

Live In county

Live In county

Work In

Live In

2017

Count Share

14,451 100.0%

9,113 63.1%

Count Share 17,461 100.0%

9,113 52.2%

8,348 47.8%

36.9%

**Count** 14,451

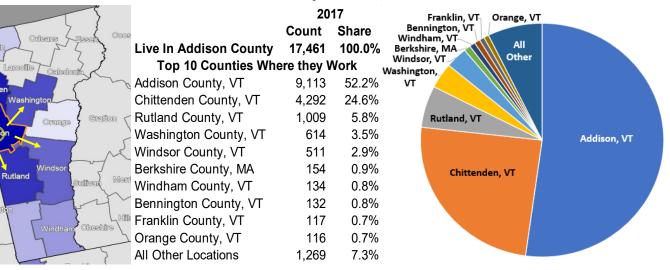
17.461

-3,010

5,338

#### Live In Addison County and Work In or Outside

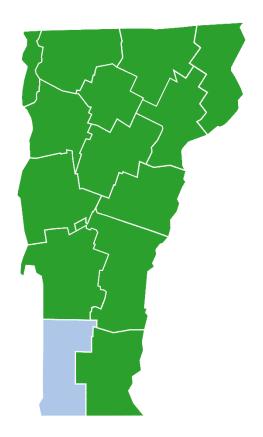
Work in Addison County and Live In or Outside



## **Bennington County**

Bennington is the seventh most populous county in the state of Vermont and the eighth largest in size. Its 2010 Census population was 37,125. 2018 per capita income in the county is 100.5% of the statewide average while average quarterly wages are 91.2% of the statewide wage, the seventh highest quarterly wage in the state. Large industries in the county include Health Care and Social Assistance (17.6% of all covered employment) and Retail Trade (14.7%). Relative to the state as a whole Bennington County has a high concentration of the Arts, Entertainment, and Recreation industry (1.3 percentage points higher than the state share). It has very low concentrations of Wholesale Trade (-1.7 percentage points lower than the state share).

In 2019 Bennington County had the eighth largest labor force in the state with a labor force of 18,070. Since the year 2010 its labor force has by decreased by -11.1%. The county's annual average unemployment rate for 2019 was 2.9%, higher than the statewide average of 2.4%. The poverty

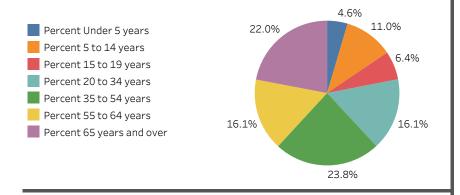


rate among all Bennington County residents was 11.3% in 2019 while among children under 18 it was 15.5%.

major racial The groups bv percentage of the population were "White alone" (95.7%), "two or more races" (2.0%), and "Asian alone" Of Bennington (1.1%). County residents 25 years of age and older 91.9% hold a high school diploma or higher while 35.7% hold a bachelor's degree or higher. People 65 years of age and over constitute 22.0% of the population, number that is а expected to grow to 32.1% by 2030.

## **Bennington County Demographics**

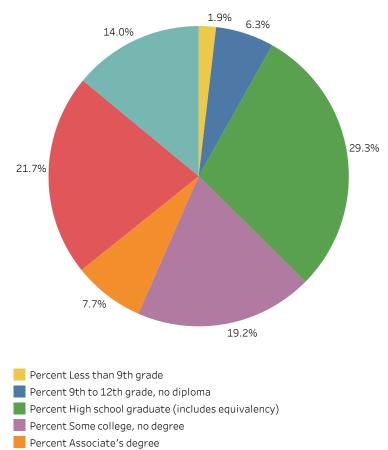
Age <sup>1</sup>			
	2010	2018	Change
Percent under 5 years	5.1%	4.6%	-0.5%
Percent 5 to 14 years	11.1%	11.0%	-0.2%
Percent 15 to 19 years	7.2%	6.4%	-0.8%
Percent 20 to 34 years	14.9%	16.1%	1.3%
Percent 35 to 54 years	27.8%	23.8%	-4.0%
Percent 55 to 64 years	15.1%	16.1%	1.1%
Percent 65 years and over	18.8%	22.0%	3.2%



### Race<sup>2</sup>

Percent White alone	95.7%
Percent Black or African American alone	0.6%
Percent Asian alone	1.1%
Percent American Indian and Alaska Native alone	0.2%
Percent Native Hawaiian and Other Pacific Islander alone	0.0%
Percent Some other race alone	0.3%
Percent Two or more races	2.0%

Education<sup>3</sup>



- Percent Bachelor's degree
- Percent Graduate or professional degree

1. 2010 Decennial Census data and 2014-2018 ACS 5-year estimates

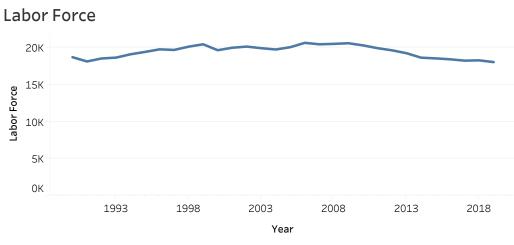
2. 2014-2018 ACS 5-year estimates

3. Highest level of education completed for the population 25 years and over, 2014-2018 ACS 5-year estimates

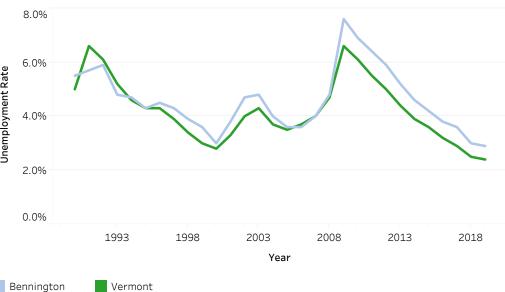
## **Bennington County Unemployment & Labor Force**

## Employment by place of residence

Period	Labor Force	Unemployment	Employment	Unemployment Rate	
2019	18,070	531	17,539	2.9%	
2018	18,307	550	17,757	3.0%	e S
2017	18,266	650	17,616	3.6%	Ē
2016	18,449	693	17,756	3.8%	Labor Force
2015	18,573	780	17,793	4.2%	<u> </u>
2014	18,668	854	17,814	4.6%	
2013	19,273	1,004	18,269	5.2%	
2012	19,662	1,157	18,505	5.9%	
2011	19,956	1,274	18,682	6.4%	
2010	20,334	1,407	18,927	6.9%	
2009	20,622	1,576	19,046	7.6%	
2008	20,536	987	19,549	4.8%	ıU
2007	20,477	827	19,650	4.0%	01
2006	20,675	750	19,925	3.6%	
2005	20,089	728	19,361	3.6%	
2004	19,774	785	18,989	4.0%	
2003	19,951	948	19,003	4.8%	e E
2002	20,168	941	19,227	4.7%	Unemployment Rate
2001	20,013	761	19,252	3.8%	lent
2000	19,677	581	19,096	3.0%	уп
1999	20,480	728	19,752	3.6%	oldn
1998	20,158	787	19,371	3.9%	Jner
1997	19,717	844	18,873	4.3%	
1996	19,795	892	18,903	4.5%	
1995	19,448	834	18,614	4.3%	
1994	19,129	897	18,232	4.7%	
1993	18,677	894	17,783	4.8%	
1992	18,558	1,098	17,460	5.9%	
1991	18,158	1,029	17,129	5.7%	
1990	18,735	1,033	17,702	5.5%	



#### **Unemployment Rate**



Vermont Department of Labor, Local Area Unemployment Statistics (LAUS), count of workers by place of residence.

NOTE: LAUS Residency-based employment is not comparable to QCEW work based employment.

NOTE: Detail may not add to totals due to rounding

## **Bennington County Covered Employment**

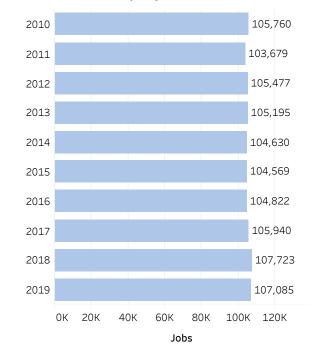
### Bennington County 2019 Private Industry

Industry Title	Establishments	Employment	Average Wage	Location Quotient
Total Covered - all ownerships	1,559	17,386	\$44,975	1.00
Private ownership	1,484	15,010	\$44,761	1.04
Goods Producing domain	247	3,062	\$47,993	1.11
Agriculture, forestry, fishing and hunting	15	88	\$32,393	0.45
Construction	160	628	\$43,974	0.73
Manufacturing	73	2,346	\$49,655	1.39
Service Providing domain	1,238	11,948	\$43,933	1.03
Wholesale trade	76	217	\$84,456	0.43
Retail trade	219	2,557	\$34,649	1.25
Transportation and warehousing	26			
Utilities	1			
Information	36	265	\$53,670	1.10
Finance and insurance	60	311	\$75,640	0.63
Real estate and rental and leasing	45	198	\$45,178	1.14
Professional and technical services	200			
Management of companies and enterprises	10			
Administrative and waste services	137	762	\$38,234	1.10
Educational services	33	1,008	\$44,577	1.78
Health care and social assistance	129	3,055	\$50,177	1.05
Arts, entertainment, and recreation	29	471	\$30,152	1.86
Accommodation and food services	134	1,792	\$23,650	0.98
Other services, except public administration	104	394	\$28,996	0.80

#### Annual Average Wage<sup>1</sup>



### **Total Covered Employment**



## Blank data fields indicate the data is non-disclosable due to confidentiality requirements.

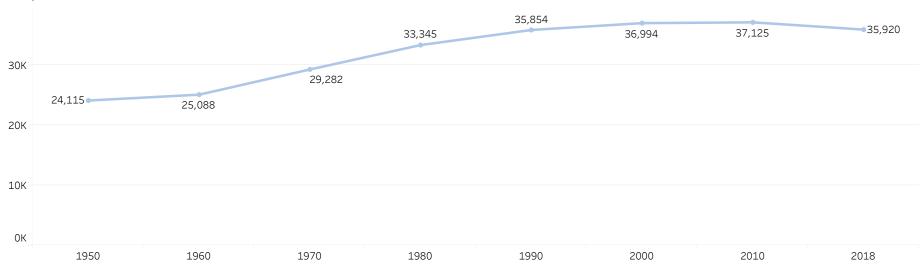
Vermont Department of Labor; Quarterly Census of Employment & Wages (QCEW), count of jobs by place of work. NOTE: Total includes business activity located statewide or in more than one county. Data as of May, 2020.

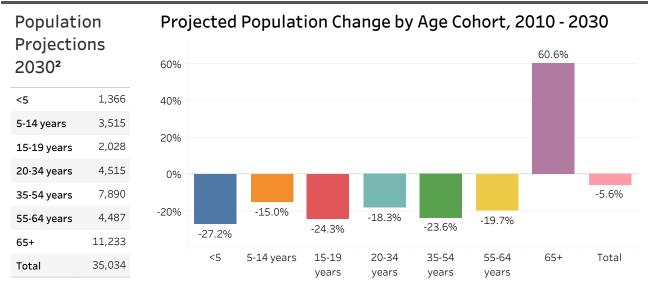
Industry location quotient (LQ) is a way of quantifying how concentrated an industry is in a region as compared to the state. Industry LQs are calculated by comparing the industry's share of regional employment with its share of statewide employment.

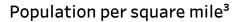
1-Total Covered. All employees and all ownerships(government and private).

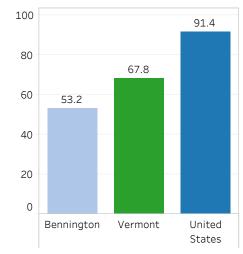
## **Bennington County Population**

Population Total<sup>1</sup>









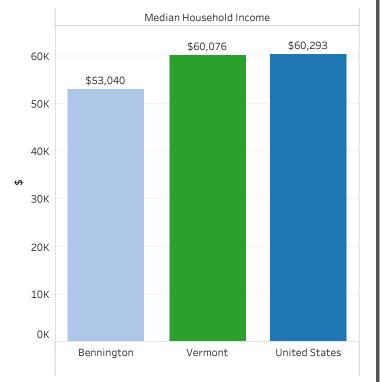
Decennial Census total population counts and 2014-2018 ACS 5-year estimates, <u>https://data.census.gov/cedsci/</u>
 Note: \*Percent changes are calculated as simple percent changes and are not on an annual basis.
 Source of Projections: Vermont Agency of Commerce & Community Development, <u>http://accd.vermont.gov/</u>.
 Land area: 2010 Decennial Census, Population: 2014-2018 ACS 5-year estimates

## **Bennington County Income & Poverty**

## Median Household Income<sup>1</sup>

Area	2010	2018
Bennington	\$54,580	\$53,040
Vermont	\$59,699	\$60,076
United States	\$59,783	\$60,293

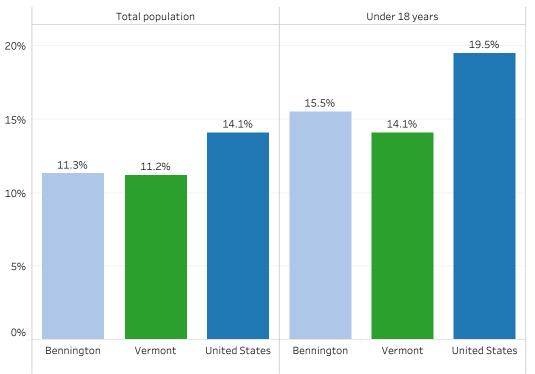
### 2018



## Poverty Rate<sup>2</sup>

Area	Total population	Under 18 years
Bennington	11.3%	15.5%
Vermont	11.2%	14.1%
United States	14.1%	19.5%

### Poverty Rate by Age

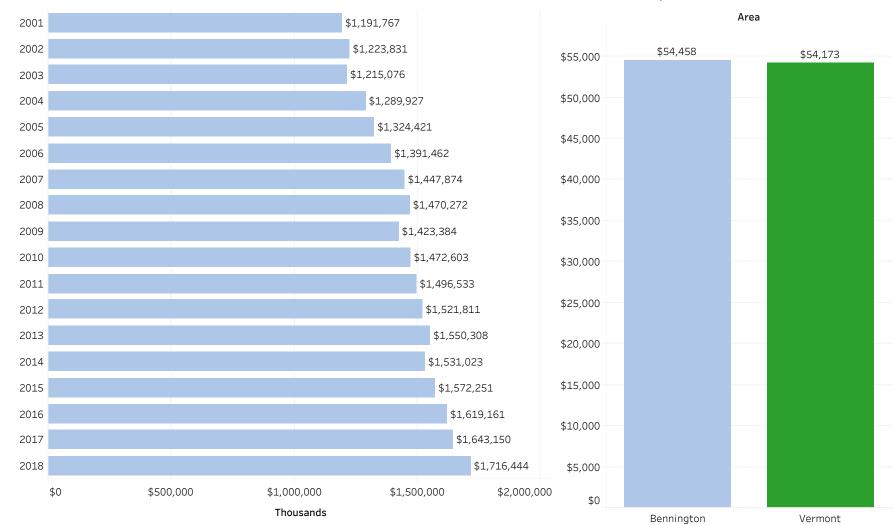


1. 2018 inflation-adjusted dollars, 2006-2010 and 2014-2018 ACS 5-year estimates

2. 2014-2018 ACS 5-year estimates, percent of population below poverty level for total population and population under 18 years of age

## **Bennington County GDP & Income**

2018 Per Capita Personal Income



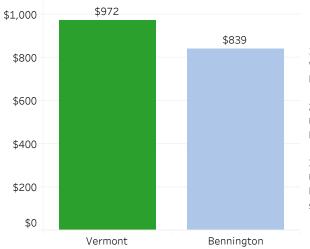
Gross Domestic Product

Source: Bureau of Economic Analysis.

Real GDP is in thousands of chained 2012 dollars. Last updated: December 12, 2019 -- new statistics for 2001-2018.

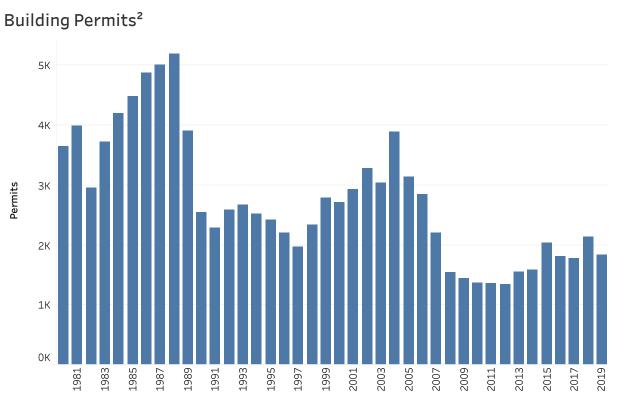


### Median Gross Rent<sup>3</sup>



Area

## Bennington County Housing



#### 1-Source:

Vermont Department of Taxes: Property Transfer Tax (PTT) records (2019) Description:The median price of primary residences sold.

#### 2 - Source:

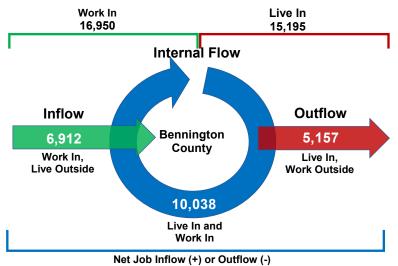
U.S Census Bureau Building Permits Survey (2019)

Description: A building permit is the approval given by a local jurisdiction to proceed on a construction project.

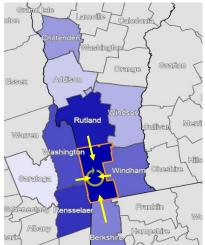
#### 3 - Source:

U.S. Census Bureau: American Community Survey 5-year estimates (2014-2018) Description: Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity and water and sewer) and fuels (oil, gas, coal, kerosene, wood, etc.)

## **Bennington County Commuting Patterns**



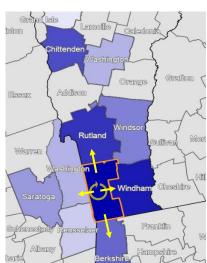




#### 2017 Saratoga, NY Addison, VT Share Count Windsor, VT All Work In Bennington County 16,950 100.0% Chittenden, VT Other Berkshire, MA Top 10 Counties Where they Live 59.2% Windham, VT Bennington County, VT 10,038 7.3% Rutland County, VT 1,243 1.101 6.5% Rensselaer County, NY 6.0% Washington County, NY 1,009 Washington, NY Windham County, VT 657 3.9% Bennington, VT Rensselaer, Berkshire County, MA 428 2.5% NY Chittenden County, VT 350 2.1% Rutland, Windsor County, VT 313 1.8% VT Addison County, VT 132 0.8% Saratoga County, NY 0.7% 115 All Other Locations 1,564 9.2%

**Bennington County** 

Work In county



		201	7	Franklin, VT	
		Count	Share	Rensselaer, NY	
2	Live In Bennington County	15,195	100.0%	Washington, VT	
	Top 10 Counties When	re they Wo	ork	Saratoga, NYOther	
5	Bennington County, VT	10,038	66.1%	Windsor, VT	
-	Windham County, VT	770	5.1%	Berkshire,	
	Rutland County, VT	665	4.4%	МА	
-	Chittenden County, VT	623	4.1%	Chittenden, VT	
Л	Berkshire County, MA	535	3.5%		
-	Windsor County, VT	471	3.1%	Rutland, VT	
11	Saratoga County, NY	212	1.4%	Windham,	Bennington, VT
1	Washington County, VT	204	1.3%	VT	
2	Rensselaer County, NY	197	1.3%		
	Franklin County, VT	130	0.9%		
N	All Other Locations	1,350	8.9%		

#### Work in Bennington County and Live In or Outside

Live In Bennington County and Work In or Outside

	,	
Live In county	15,195	
Net Job Inflow (+) or Outflow (-)	1,755	
Work In		
	Count	Share
Work In county	16,950	100.0%
Work In and Live In county	10,038	59.2%
Work In county but Live Outside (Inflow)	6,912	40.8%
Live In		
	Count	Share
Live In county	15,195	100.0%
Live In and Work In county	10,038	66.1%
Live In county but Work Outside (Outflow)	5,157	33.9%

2017 Count

16,950

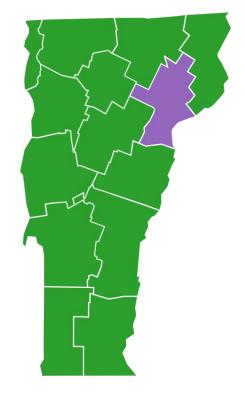
## **Caledonia County**

Caledonia is the ninth most populous county in the state of Vermont and the tenth largest in size. Its 2010 Census population was 31,227. 2018 per capita income in the county is 76.1% of the statewide average while average quarterly wages are 87.1% of the statewide wage, the ninth highest quarterly wage in the state. Large industries in the county include Health Care and Social Assistance (16.7% of all covered employment) and Retail Trade (14.3%). Relative to the state as a whole Caledonia County has a high concentration of the Educational Services industry (2.1 percentage points higher than the state share). It has very low concentrations of Arts, Entertainment, and Recreation (-0.8 percentage points lower than the state share).

In 2019 Caledonia County had the tenth largest labor force in the state with a labor force of 14,460. Since the year 2010 its labor force has by decreased

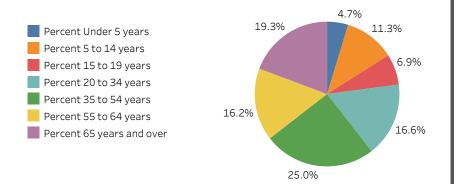
by -13.9%. The county's annual average unemployment rate for 2019 was 3.0%, higher than the statewide average of 2.4%. The poverty rate among all Caledonia County residents was 12.3% in 2019 while among children under 18 it was 16.4%.

The major racial groups by percentage of the population were "White alone" (96.1%), "two or more races" (1.8%), and "Black or African American alone" (1.1%). Of Caledonia County residents 25 years of age and older 90.9% hold a high school diploma or higher while 28.1% hold a bachelor's degree or higher. People 65 years of age and over constitute 19.3% of the population, a number that is expected to grow to 27.8% by 2030.



## **Caledonia County Demographics**

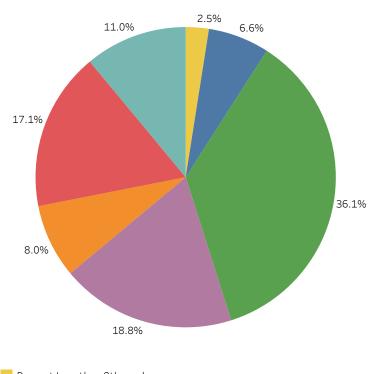
Age <sup>1</sup>			
	2010	2018	Change
Percent under 5 years	5.5%	4.7%	-0.8%
Percent 5 to 14 years	12.0%	11.3%	-0.7%
Percent 15 to 19 years	7.7%	6.9%	-0.8%
Percent 20 to 34 years	16.6%	16.6%	0.0%
Percent 35 to 54 years	27.5%	25.0%	-2.5%
Percent 55 to 64 years	15.4%	16.2%	0.8%
Percent 65 years and over	15.3%	19.3%	3.9%



### Race<sup>2</sup>

Percent White alone	96.1%
Percent Black or African American alone	1.1%
Percent Asian alone	0.7%
Percent American Indian and Alaska Native alone	0.2%
Percent Native Hawaiian and Other Pacific Islander alone	0.0%
Percent Some other race alone	0.1%
Percent Two or more races	1.8%

Education<sup>3</sup>



Percent Less than 9th grade
Percent 9th to 12th grade, no diploma
Percent High school graduate (includes equivalency)
Percent Some college, no degree
Percent Associate's degree
Percent Bachelor's degree
Percent Graduate or professional degree

1. 2010 Decennial Census data and 2014-2018 ACS 5-year estimates

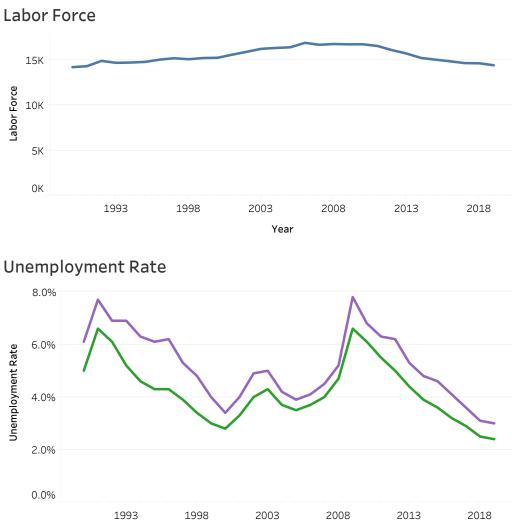
2. 2014-2018 ACS 5-year estimates

3. Highest level of education completed for the population 25 years and over, 2014-2018 ACS 5-year estimates

## Caledonia County Unemployment & Labor Force

## Employment by place of residence

Period	Labor Force	Unemployment	Employment	Unemployment Rate	15	ĸ
2019	14,460	430	14,030	3.0%		
2018	14,678	460	14,218	3.1%	e	
2017	14,698	533	14,165	3.6%	Labor Force	К
2016	14,901	617	14,284	4.1%	bor	
2015	15,079	699	14,380	4.6%		
2014	15,271	734	14,537	4.8%	5	K
2013	15,757	836	14,921	5.3%		
2012	16,137	1,007	15,130	6.2%	0	Ж
2011	16,598	1,046	15,552	6.3%		
2010	16,785	1,136	15,649	6.8%		
2009	16,778	1,302	15,476	7.8%		
2008	16,816	873	15,943	5.2%	Uno	mplo
2007	16,729	747	15,982	4.5%	one	mpic
2006	16,945	696	16,249	4.1%	8	3.0%
2005	16,451	634	15,817	3.9%		
2004	16,381	691	15,690	4.2%		
2003	16,280	822	15,458	5.0%	<del>6</del> و	.0%
2002	15,954	789	15,165	4.9%	Rat	
2001	15,633	619	15,014	4.0%	ient	
2000	15,289	513	14,776	3.4%	Jnemployment Rate	.0%
1999	15,261	607	14,654	4.0%	oldr	
1998	15,129	722	14,407	4.8%	Jner	
1997	15,238	809	14,429	5.3%	_	.0%
1996	15,085	932	14,153	6.2%		
1995	14,832	899	13,933	6.1%		
1994	14,760	926	13,834	6.3%	0	.0%
1993	14,730	1,023	13,707	6.9%		
1992	14,943	1,030	13,913	6.9%		
1991	14,357	1,104	13,253	7.7%		
1990	14,250	867	13,383	6.1%	Cale	edonia



Year

Vermont Department of Labor, Local Area Unemployment Statistics (LAUS), count of workers by place of residence.

NOTE: LAUS Residency-based employment is not comparable to QCEW work based employment.

NOTE: Detail may not add to totals due to rounding

Vermont

## **Caledonia County Covered Employment**

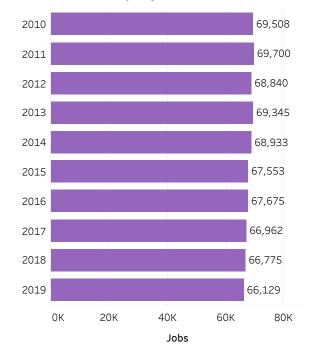
### Caledonia County 2019 Private Industry

Industry Title	Establishments	Employment	Average Wage	Location Quotient
Total Covered - all ownerships	1,012	10,616	\$42,952	1.00
Private ownership	919	8,602	\$42,654	0.98
Goods Producing domain	211	1,960	\$48,390	1.16
Agriculture, forestry, fishing and hunting	22			
Mining	2			
Construction	128	567	\$44,903	1.09
Manufacturing	59	1,249	\$50,409	1.22
Service Providing domain	709	6,642	\$40,961	0.94
Wholesale trade	47	213	\$54,459	0.69
Retail trade	136	1,518	\$32,716	1.21
Transportation and warehousing	26	245	\$45,317	1.05
Utilities	4	37	\$96,917	0.87
Information	21	179	\$47,047	1.21
Finance and insurance	36	299	\$51,277	0.99
Real estate and rental and leasing	23	82	\$40,611	0.77
Professional and technical services	120			
Management of companies and enterprises	2			
Administrative and waste services	52	276	\$36,625	0.65
Educational services	24	564	\$46,983	1.63
Health care and social assistance	74	1,775	\$50,045	0.99
Arts, entertainment, and recreation	12	74	\$29,392	0.48
Accommodation and food services	73	865	\$18,368	0.77
Other services, except public administration	60	268	\$31,861	0.89

### Annual Average Wage<sup>1</sup>



### **Total Covered Employment**



## Blank data fields indicate the data is non-disclosable due to confidentiality requirements.

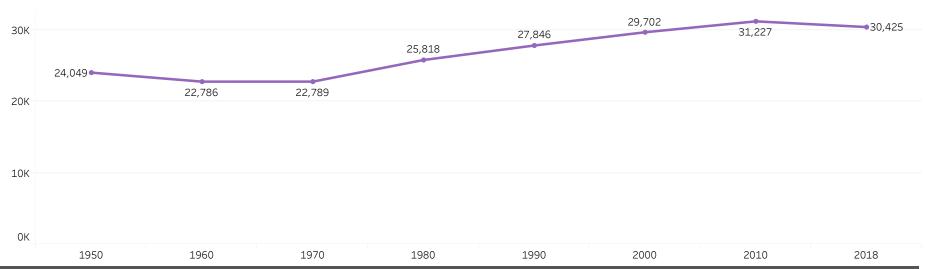
Vermont Department of Labor; Quarterly Census of Employment & Wages (QCEW), count of jobs by place of work. NOTE: Total includes business activity located statewide or in more than one county. Data as of May, 2020.

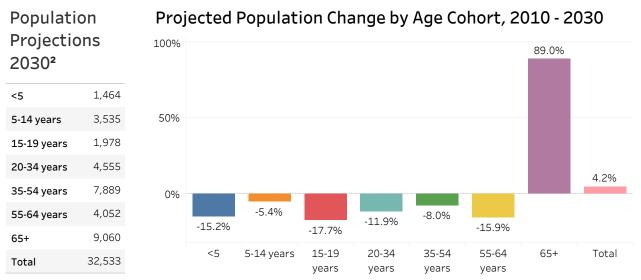
Industry location quotient (LQ) is a way of quantifying how concentrated an industry is in a region as compared to the state. Industry LQs are calculated by comparing the industry's share of regional employment with its share of statewide employment.

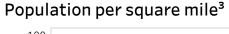
1-Total Covered. All employees and all ownerships(government and private).

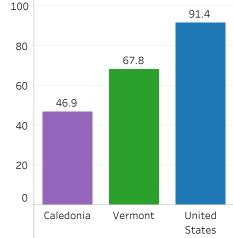
## Caledonia County Population











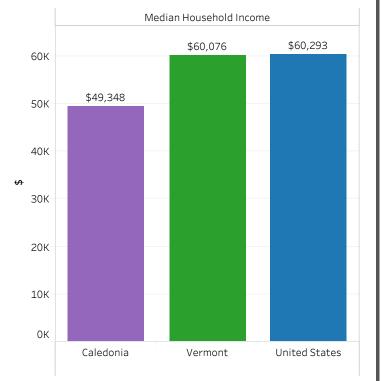
Decennial Census total population counts and 2014-2018 ACS 5-year estimates, <u>https://data.census.gov/cedsci/</u>
 Note: \*Percent changes are calculated as simple percent changes and are not on an annual basis.
 Source of Projections: Vermont Agency of Commerce & Community Development, <u>http://accd.vermont.gov/</u>.
 Land area: 2010 Decennial Census, Population: 2014-2018 ACS 5-year estimates

## Caledonia County Income & Poverty

### Median Household Income<sup>1</sup>

Area	2010	2018
Caledonia	\$49,179	\$49,348
Vermont	\$59,699	\$60,076
United States	\$59,783	\$60,293

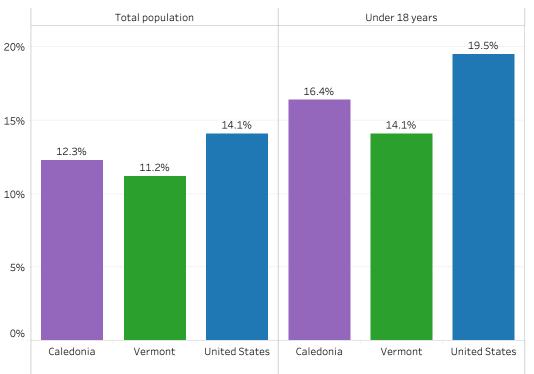
#### 2018



## Poverty Rate<sup>2</sup>

Area	Total population	Under 18 years
Caledonia	12.3%	16.4%
Vermont	11.2%	14.1%
United States	14.1%	19.5%

### Poverty Rate by Age

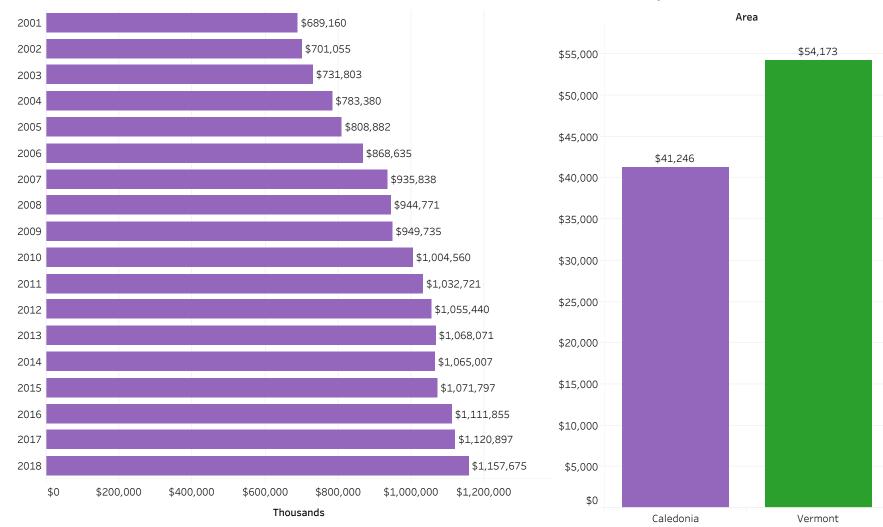


1. 2018 inflation-adjusted dollars, 2006-2010 and 2014-2018 ACS 5-year estimates

2. 2014-2018 ACS 5-year estimates, percent of population below poverty level for total population and population under 18 years of age

## Caledonia County GDP & Income

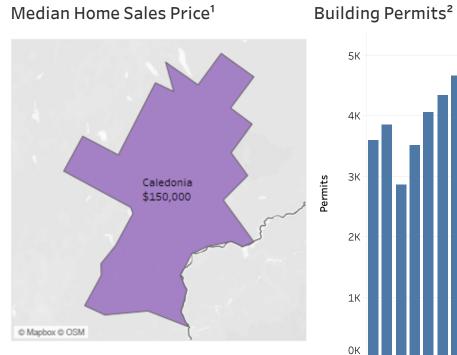
2018 Per Capita Personal Income



Gross Domestic Product

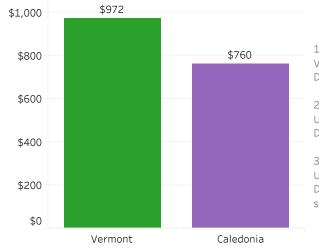
Source: Bureau of Economic Analysis.

Real GDP is in thousands of chained 2012 dollars. Last updated: December 12, 2019 -- new statistics for 2001-2018.



## **Caledonia County Housing**

5К 4К ЗК 2К 1К ОК 1983 1985 1987 1989 1993 1995 1997 1999 2001 2003 2005 2007 2009 2011 2013 2015 2019 1981 1991 2017



Area

#### 1-Source:

Vermont Department of Taxes: Property Transfer Tax (PTT) records (2019) Description:The median price of primary residences sold.

#### 2 - Source:

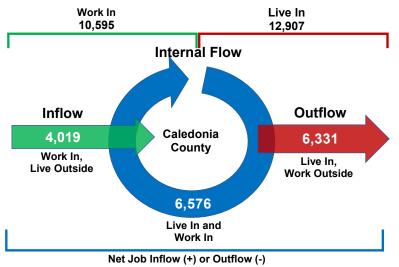
U.S Census Bureau Building Permits Survey (2019)

Description: A building permit is the approval given by a local jurisdiction to proceed on a construction project.

#### 3 - Source:

U.S. Census Bureau: American Community Survey 5-year estimates (2014-2018) Description: Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity and water and sewer) and fuels (oil, gas, coal, kerosene, wood, etc.)

## **Caledonia County Commuting Patterns**



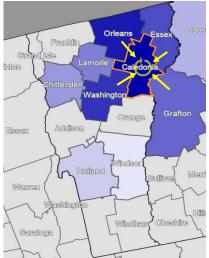
#### Caledonia County

	Count	
Work In county	10,595	
Live In county	12,907	
Net Job Inflow (+) or Outflow (-)	-2,312	
Work In		
	Count	Share
Work In county	10,595	100.0%
Work In and Live In county	6,576	62.1%
Work In county but Live Outside (Inflow)	4,019	37.9%
Live In		
	Count	Share
Live In county	12,907	100.0%
		'

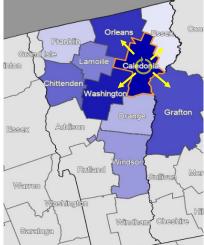
2017

Live In county12,907Live In and Work In county6,57650.9%Live In county but Work Outside (Outflow)6,33149.1%

## -2,312



		201	7	Windsor, VT
98	Work In Caledonia County	Count 10,595	Share 100.0%	Rutland, VT Coos, NH Chittenden, VT
	Top 10 Counties Whe	ere they Liv	e	Lamoille, VT_
n	Caledonia County, VT	6,576	62.1%	
	Orleans County, VT	791	7.5%	Grafton, NH
	Washington County, VT	545	5.1%	
1	Essex County, VT	419	4.0%	Essex, VT
-	Grafton County, NH	356	3.4%	Washington,
5	Lamoille County, VT	334	3.2%	VT
nd	Chittenden County, VT	299	2.8%	Orleans, VT
	Coos County, NH	137	1.3%	
/	Rutland County, VT	126	1.2%	
	Windsor County, VT	112	1.1%	
7	All Other Locations	900	8.5%	



Live In Caledonia County	and Work In or Outside
--------------------------	------------------------

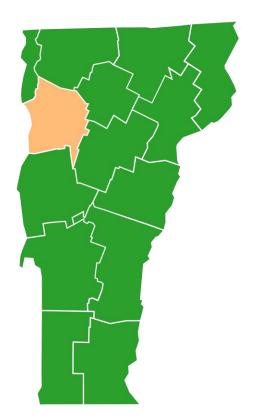
Work in Caledonia County and Live In or Outside

		2017		Essex, VT	
908		Count	Share	Franklin, VT	
	Live In Caledonia County	12,907	100.0%	Orange, VT Other	
Top 10 Counties Where they Work				Windsor, VT_	
3	Caledonia County, VT	6,576	50.9%	Lamoille,	
	Washington County, VT	1,100	8.5%	VT	
5	Orleans County, VT	914	7.1%		
	Grafton County, NH	867	6.7%	Chittenden, VT	
5	Chittenden County, VT	807	6.3%		Caledonia, VT
~	Lamoille County, VT	515	4.0%	Grafton, NH	
len	Windsor County, VT	491	3.8%		
	Orange County, VT	350	2.7%	Orleans, VT	
HI	Franklin County, VT	151	1.2%		
	Essex County, VT	143	1.1%	Washington,	
7	All Other Locations	993	7.7%	VT	

## **Chittenden County**

Chittenden is the first most populous county in the state of Vermont and the twelfth largest in size. Its 2010 Census population was 156,545. 2018 per capita income in the county is 112.4% of the statewide average while average quarterly wages are 114.5% of the statewide wage, the first highest quarterly wage in the state. Large industries in the county include Health Care and Social Assistance (16.1% of all covered employment) and Retail Trade (11.7%). Relative to the state as a whole Chittenden County has a high concentration of the Professional and Technical Services industry (3.1 percentage points higher than the state share). It has very low concentrations of Mining (-0.2 percentage points lower than the state share).

In 2019 Chittenden County had the first largest labor force in the state with a labor force of 96,435. Since the year 2010 its labor force has by increased

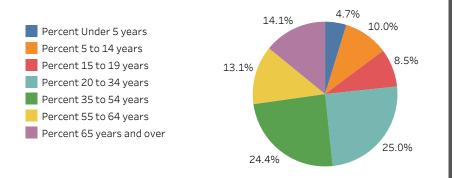


by 2.0%. The county's annual average unemployment rate for 2019 was 1.8%, lower than the statewide average of 2.4%. The poverty rate among all Chittenden County residents was 11.8% in 2019 while among children under 18 it was 12.9%.

The major racial groups by percentage of the population were "White alone" (90.5%), "Asian alone" "Black and African (4.2%)or (2.5%). alone" Of American Chittenden County residents 25 years of age and older 94.1% hold a high school diploma or higher while 50.7% hold a bachelor's degree or higher. People 65 years of age and over constitute 14.1% of the population, a number that is expected to grow to 22.1% by 2030.

## **Chittenden County Demographics**

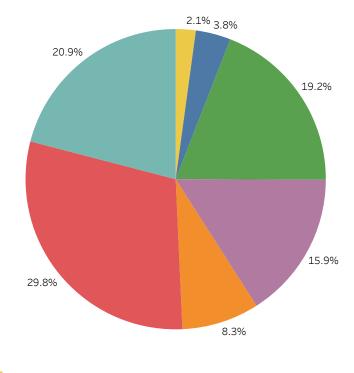
Age <sup>1</sup>						
2010	2018	Change				
5.0%	4.7%	-0.3%				
11.1%	10.0%	-1.1%				
8.8%	8.5%	-0.2%				
23.7%	25.0%	1.3%				
28.2%	24.4%	-3.8%				
11.9%	13.1%	1.3%				
11.3%	14.1%	2.8%				
	5.0% 11.1% 8.8% 23.7% 28.2% 11.9%	5.0%         4.7%           11.1%         10.0%           8.8%         8.5%           23.7%         25.0%           28.2%         24.4%           11.9%         13.1%				



### Race<sup>2</sup>

Percent White alone	90.5%
Percent Black or African American alone	2.5%
Percent Asian alone	4.2%
Percent American Indian and Alaska Native alone	0.3%
Percent Native Hawaiian and Other Pacific Islander alone	0.0%
Percent Some other race alone	0.5%
Percent Two or more races	2.0%

Education<sup>3</sup>



Percent Less than 9th grade
Percent 9th to 12th grade, no diploma
Percent High school graduate (includes equivalency)
Percent Some college, no degree
Percent Associate's degree
Percent Bachelor's degree
Percent Graduate or professional degree

1. 2010 Decennial Census data and 2014-2018 ACS 5-year estimates

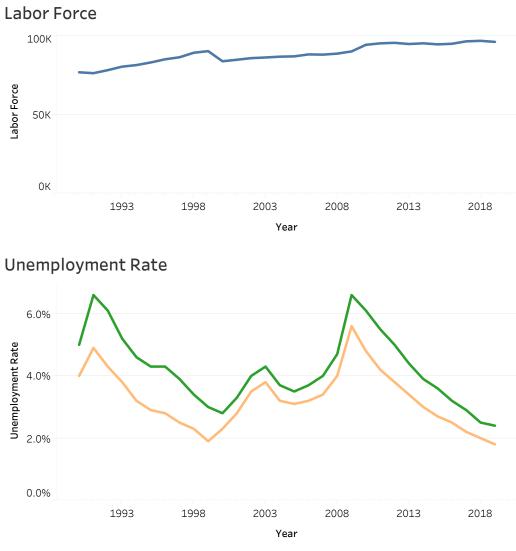
2. 2014-2018 ACS 5-year estimates

3. Highest level of education completed for the population 25 years and over, 2014-2018 ACS 5-year estimates

# **Chittenden County Unemployment & Labor Force**

## Employment by place of residence

					100K	
Period	Labor Force	Unemployment	Employment	Unemployment Rate	TOOK	
2019	96,435	1,728	94,707	1.8%		
2018	97,097	1,908	95,189	2.0%	ő	
2017	96,775	2,140	94,635	2.2%	Labor Force	
2016	95,230	2,376	92,854	2.5%	<b>JOK</b> 50K	
2015	94,862	2,570	92,292	2.7%		
2014	95,520	2,880	92,640	3.0%		
2013	95,084	3,260	91,824	3.4%		
2012	95,835	3,618	92,217	3.8%	ОК	
2011	95,504	4,019	91,485	4.2%		
2010	94,582	4,541	90,041	4.8%		
2009	90,375	5,064	85,311	5.6%		
2008	88,974	3,552	85,422	4.0%	Unemp	ماد
2007	88,330	2,975	85,355	3.4%	onem	510
2006	88,480	2,875	85,605	3.2%		
2005	87,236	2,692	84,544	3.1%	6.0%	
2004	87,043	2,767	84,276	3.2%		
2003	86,525	3,282	83,243	3.8%	te	
2002	86,110	3,019	83,091	3.5%	0.4 Muemployment Rate	
2001	85,086	2,392	82,694	2.8%	<b>1</b> 4.0%	
2000	84,114	1,924	82,190	2.3%	оуп	
1999	90,556	1,680	88,876	1.9%	dr	
1998	89,540	2,019	87,521	2.3%	Juei	
1997	86,658	2,202	84,456	2.5%	⊃ <sub>2.0%</sub>	
1996	85,383	2,389	82,994	2.8%		
1995	83,366	2,399	80,967	2.9%		
1994	81,708	2,577	79,131	3.2%	0.0%	
1993	80,702	3,029	77,673	3.8%		
1992	78,485	3,413	75,072	4.3%		
1991	76,546	3,765	72,781	4.9%		
1990	77,122	3,079	74,043	4.0%	Chitten	iden



Vermont Department of Labor, Local Area Unemployment Statistics (LAUS), count of workers by place of residence.

NOTE: LAUS Residency-based employment is not comparable to QCEW work based employment.

NOTE: Detail may not add to totals due to rounding

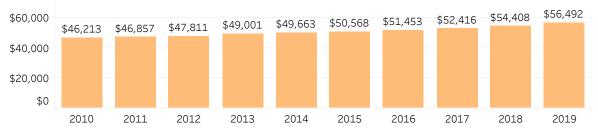
Vermont

## **Chittenden County Covered Employment**

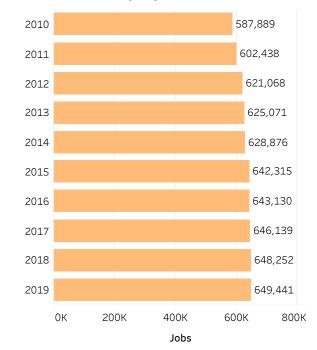
#### Chittenden County 2019 Private Industry

Industry Title	Establishments	Employment	Average Wage	Location Quotient
Total Covered - all ownerships	7,106	102,667	\$56,492	1.00
Private ownership	6,863	86,090	\$55,816	1.01
Goods Producing domain	927	14,880	\$67,504	0.91
Agriculture, forestry, fishing and hunting	45	254	\$30,767	0.22
Mining	5	43	\$65,672	0.21
Construction	620	5,130	\$60,177	1.02
Manufacturing	256	9,452	\$72,478	0.95
Service Providing domain	5,936	71,210	\$53,374	1.04
Wholesale trade	438	3,428	\$69,830	1.14
Retail trade	748	12,047	\$34,654	0.99
Transportation and warehousing	141	2,428	\$45,124	1.08
Utilities	4	253	\$115,085	0.62
Information	173	2,145	\$70,274	1.50
Finance and insurance	324	2,932	\$100,383	1.00
Real estate and rental and leasing	236	1,148	\$51,359	1.12
Professional and technical services	1,391	8,173	\$92,091	1.65
Management of companies and enterprises	39	770	\$101,701	1.15
Administrative and waste services	563	4,561	\$48,832	1.11
Educational services	160	2,442	\$43,537	0.73
Health care and social assistance	542	16,491	\$57,722	0.96
Arts, entertainment, and recreation	137	1,893	\$24,903	1.27
Accommodation and food services	461	9,340	\$23,378	0.86
Other services, except public administration	582	3,159	\$39,195	1.09

#### Annual Average Wage<sup>1</sup>



#### **Total Covered Employment**



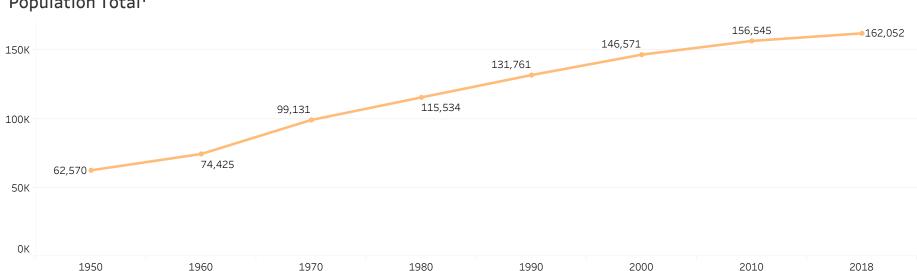
# Blank data fields indicate the data is non-disclosable due to confidentiality requirements.

Vermont Department of Labor; Quarterly Census of Employment & Wages (QCEW), count of jobs by place of work. NOTE: Total includes business activity located statewide or in more than one county. Data as of May, 2020.

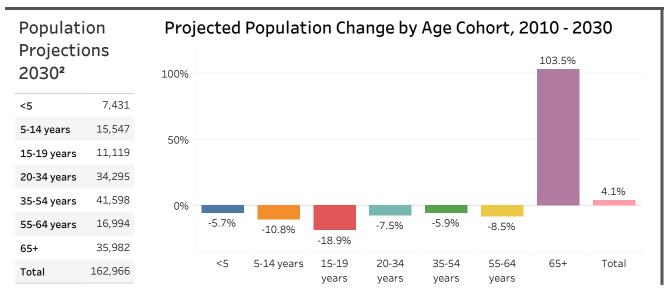
Industry location quotient (LQ) is a way of quantifying how concentrated an industry is in a region as compared to the state. Industry LQs are calculated by comparing the industry's share of regional employment with its share of statewide employment.

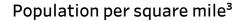
1-Total Covered. All employees and all ownerships(government and private).

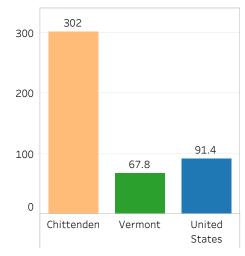
## **Chittenden County Population**



#### Population Total<sup>1</sup>







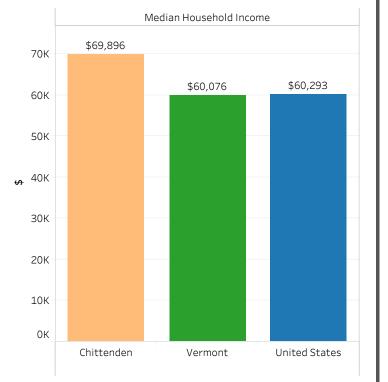
1. Decennial Census total population counts and 2014-2018 ACS 5-year estimates, https://data.census.gov/cedsci/ 2. Note: \*Percent changes are calculated as simple percent changes and are not on an annual basis. Source of Projections: Vermont Agency of Commerce & Community Development, http://accd.vermont.gov/. 3.Land area: 2010 Decennial Census, Population: 2014-2018 ACS 5-year estimates

## **Chittenden County Income & Poverty**

## Median Household Income<sup>1</sup>

Area	2010	2018
Chittenden	\$68,954	\$69,896
Vermont	\$59,699	\$60,076
United States	\$59,783	\$60,293

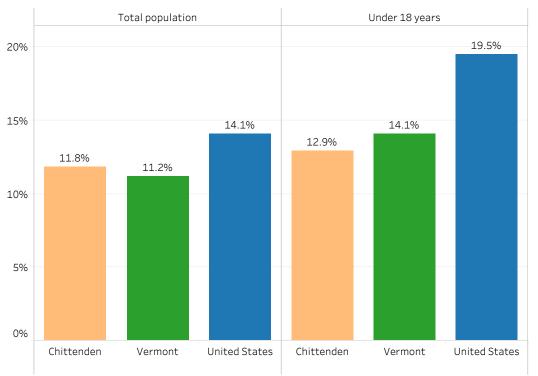
#### 2018



## Poverty Rate<sup>2</sup>

Area	Total population	Under 18 years
Chittenden	11.8%	12.9%
Vermont	11.2%	14.1%
United States	14.1%	19.5%

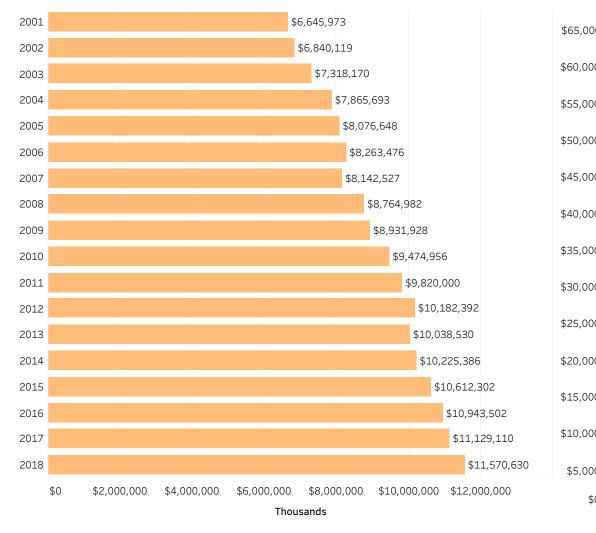
## Poverty Rate by Age



1. 2018 inflation-adjusted dollars, 2006-2010 and 2014-2018 ACS 5-year estimates

2. 2014-2018 ACS 5-year estimates, percent of population below poverty level for total population and population under 18 years of age

## **Chittenden County GDP & Income**



#### 2018 Per Capita Personal Income



Source: Bureau of Economic Analysis.

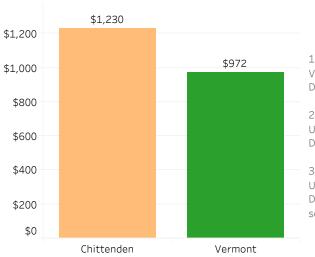
**Gross Domestic Product** 

Real GDP is in thousands of chained 2012 dollars. Last updated: December 12, 2019 -- new statistics for 2001-2018.

## **Chittenden County Housing**

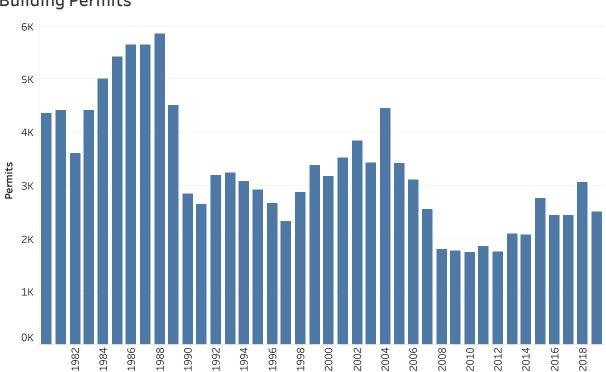


Median Gross Rent<sup>3</sup>



Area

Building Permits<sup>2</sup>



1-Source:

Vermont Department of Taxes: Property Transfer Tax (PTT) records (2019) Description:The median price of primary residences sold.

#### 2 - Source:

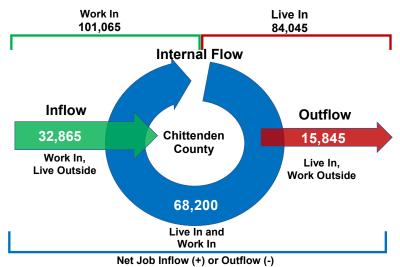
U.S Census Bureau Building Permits Survey (2019)

Description: A building permit is the approval given by a local jurisdiction to proceed on a construction project.

#### 3 - Source:

U.S. Census Bureau: American Community Survey 5-year estimates (2014-2018) Description: Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity and water and sewer) and fuels (oil, gas, coal, kerosene, wood, etc.)

## **Chittenden County Commuting Patterns**



#### 17,020

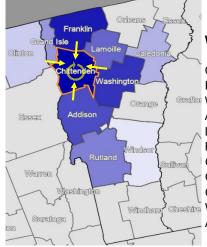
#### Chittenden County

-	Count	
Work In county	101,065	
Live In county	84,045	
Net Job Inflow (+) or Outflow (-)	17,020	
Work In		
	Count	Share
Work In county	101,065	100.0%

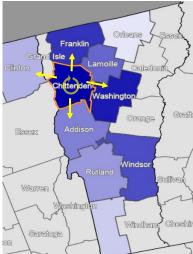
2017

,	67.5% 32.5%
Count	Share
84,045	100.0%
,	81.1% 18.9%
	32,865 Count 84,045 68,200





3		201	7	Mindae NT	
3	Work In Chittenden County	Count 101,065	Share 100.0%	Clinton, NY Caledonia, VT Grand Isle, VT	
$\leq$	Top 10 Counties Whe	re they Liv	ve	Rutland, VT Other	
	Chittenden County, VT	68,200	67.5%	Lamoille, VT	
	Franklin County, VT	8,563	8.5%	Addison, VT	
raftor	Washington County, VT	4,650	4.6%	Washington,	
	Addison County, VT	4,292	4.2%	VT	
$\wedge$	Lamoille County, VT	2,106	2.1%		
1	Rutland County, VT	2,045	2.0%	Franklin, VT	
	Grand Isle County, VT	1,787	1.8%		Chittenden, VT
1}	Caledonia County, VT	807	0.8%		
7	Clinton County, NY	789	0.8%		
u shire	Windsor County, VT	762	0.8%		
5	All Other Locations	7,064	7.0%		



#### Live In Chittenden County and Work In or Outside

		201	7	Bennington, VT <sub>1</sub> , Orleans, VT
5	Live In Chittenden Count	Count 84,045	Share 100.0%	Clinton, NY Rutland, VT Addison, VT
_	Top 10 Counties Whe	ere they W	ork	Lamoille, VT
	Chittenden County, VT	68,200	81.1%	Windsor, VT
	Washington County, VT	3,367	4.0%	Franklin, VT Washington
file	Franklin County, VT	2,563	3.0%	VT
	Windsor County, VT	1,738	2.1%	
	Lamoille County, VT	1,320	1.6%	
/	Addison County, VT	1,309	1.6%	
8	Rutland County, VT	825	1.0%	
2	Clinton County, NY	407	0.5%	Chittenden, VT
-1	Bennington County, VT	350	0.4%	
1	Orleans County, VT	342	0.4%	
710	All Other Locations	3,624	4.3%	
-				

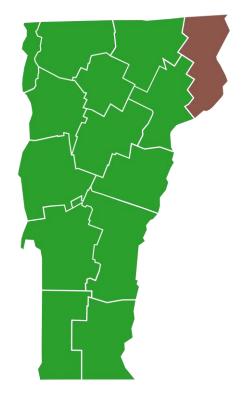
# **Essex County**

Essex is the fourteenth most populous county in the state of Vermont and the ninth largest in size. Its 2010 Census population was 63,06. 2018 per capita income in the county is 66.5% of the statewide average while average quarterly wages are 77.7% of the statewide wage, the thirteenth highest quarterly wage in the state. Large industries in the county include Manufacturing (14.2% of all covered employment) and Agriculture, Forestry, Fishing and Hunting (13.3%). Relative to the state as a whole Essex County has a high concentration of the Agriculture, Forestry, Fishing and Hunting industry (12.1 percentage points higher than the state share). It has very low concentrations of Administrative and Waste Services (-2.6 percentage points lower than the state share).

In 2019 Essex County had the fourteenth largest labor force in the state with

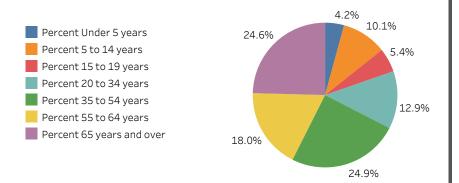
a labor force of 26,82. Since the year 2010 its labor force has by decreased by -15.4%. The county's annual average unemployment rate for 2019 was 3.2%, higher than the statewide average of 2.4%. The poverty rate among all Essex County residents was 14.6% in 2019 while among children under 18 it was 20.2%.

The major racial groups by percentage of the population were "White alone" (96.4%), "two or more races" (1.4%), and "Black or African American alone" (1.0%). Of Essex County residents 25 years of age and older 85.8% hold a high school diploma or higher while 15.6% hold a bachelor's degree or higher. People 65 years of age and over constitute 24.6% of the population, a number that is expected to grow to 41.4% by 2030.



## **Essex County Demographics**

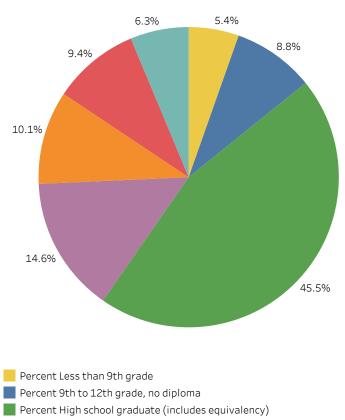
2010	2018	Change
4.0%	4.2%	0.2%
10.9%	10.1%	-0.8%
6.0%	5.4%	-0.6%
12.7%	12.9%	0.2%
29.9%	24.9%	-5.0%
17.1%	18.0%	0.9%
19.3%	24.6%	5.2%
	4.0% 10.9% 6.0% 12.7% 29.9% 17.1%	4.0%         4.2%           10.9%         10.1%           6.0%         5.4%           12.7%         12.9%           29.9%         24.9%           17.1%         18.0%



#### Race<sup>2</sup>

Percent White alone	96.4%
Percent Black or African American alone	1.0%
Percent Asian alone	0.6%
Percent American Indian and Alaska Native alone	0.3%
Percent Native Hawaiian and Other Pacific Islander alone	0.0%
Percent Some other race alone	0.2%
Percent Two or more races	1.4%

Education<sup>3</sup>



- Percent Some college, no degree
- Percent Associate's degree
- Percent Bachelor's degree
- Percent Graduate or professional degree

1. 2010 Decennial Census data and 2014-2018 ACS 5-year estimates

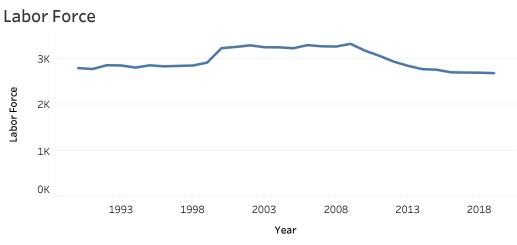
2. 2014-2018 ACS 5-year estimates

3. Highest level of education completed for the population 25 years and over, 2014-2018 ACS 5-year estimates

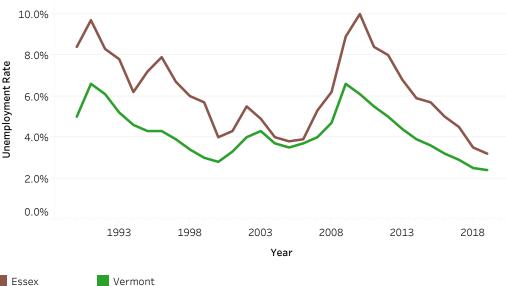
# **Essex County Unemployment & Labor Force**

## Employment by place of residence

Period	Labor Force	Unemployment	Employment	Unemployment Rate	
2019	2,682	87	2,595	3.2%	
2018	2,692	93	2,599	3.5%	a C
2017	2,694	122	2,572	4.5%	Ц Ц
2016	2,700	134	2,566	5.0%	ahor Force
2015	2,756	158	2,598	5.7%	<u>.</u>
2014	2,769	163	2,606	5.9%	
2013	2,841	192	2,649	6.8%	
2012	2,933	236	2,697	8.0%	
2011	3,059	256	2,803	8.4%	
2010	3,171	316	2,855	10.0%	
2009	3,318	296	3,022	8.9%	
2008	3,260	201	3,059	6.2%	U
2007	3,264	172	3,092	5.3%	0
2006	3,290	129	3,161	3.9%	
2005	3,222	121	3,101	3.8%	
2004	3,242	130	3,112	4.0%	
2003	3,244	159	3,085	4.9%	٩
2002	3,286	181	3,105	5.5%	
2001	3,251	139	3,112	4.3%	tuat
2000	3,224	129	3,095	4.0%	
1999	2,911	166	2,745	5.7%	lnemplovment Rate
1998	2,847	170	2,677	6.0%	Iner
1997	2,839	191	2,648	6.7%	_
1996	2,829	223	2,606	7.9%	
1995	2,852	206	2,646	7.2%	
1994	2,803	174	2,629	6.2%	
1993	2,849	223	2,626	7.8%	
1992	2,854	237	2,617	8.3%	
1991	2,771	270	2,501	9.7%	
1990	2,792	234	2,558	8.4%	



#### **Unemployment Rate**



Vermont Department of Labor, Local Area Unemployment Statistics (LAUS), count of workers by place of residence.

NOTE: LAUS Residency-based employment is not comparable to QCEW work based employment.

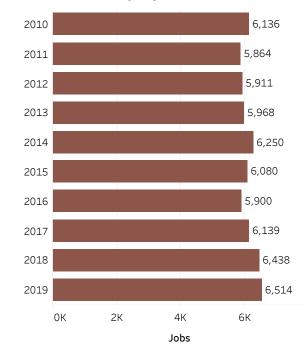
NOTE: Detail may not add to totals due to rounding

## **Essex County Covered Employment**

#### Essex County 2019 Private Industry

Industry Title	Establishments	Employment	Average Wage	Location Quotient
Total Covered - all ownerships	168	1,094	\$38,322	1.00
Private ownership	131	705	\$33,864	0.78
Goods Producing domain	41	345	\$36,388	1.98
Agriculture, forestry, fishing and hunting	13	145	\$36,917	11.75
Construction	19	45	\$39,002	0.84
Manufacturing	9	155	\$35,130	1.46
Service Providing domain	90	360	\$31,448	0.49
Wholesale trade	5			
Retail trade	16	78	\$18,520	0.60
Transportation and warehousing	8	19	\$34,712	0.79
Utilities	1			
Information	1			
Finance and insurance	3			
Real estate and rental and leasing	2			
Professional and technical services	6	28	\$82,195	0.53
Administrative and waste services	7	15	\$26,533	0.34
Educational services	3			
Health care and social assistance	11			
Arts, entertainment, and recreation	4	11	\$7,691	0.69
Accommodation and food services	12	60	\$15,306	0.52
Other services, except public administration	12	27	\$23,114	0.87

#### **Total Covered Employment**



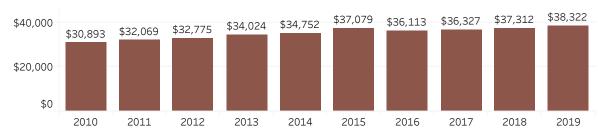
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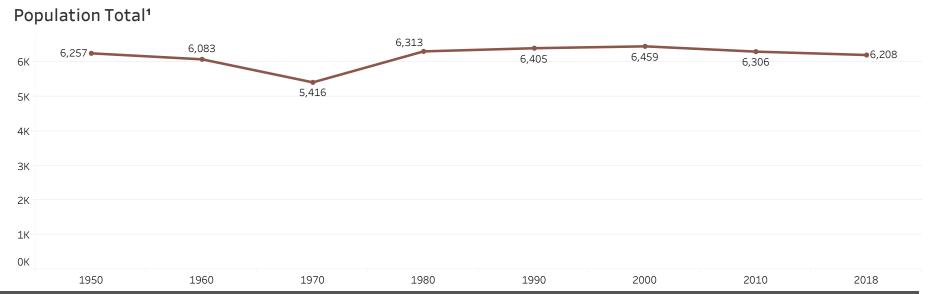
Vermont Department of Labor; Quarterly Census of Employment & Wages (QCEW), count of jobs by place of work. NOTE: Total includes business activity located statewide or in more than one county. Data as of May, 2020.

Industry location quotient (LQ) is a way of quantifying how concentrated an industry is in a region as compared to the state. Industry LQs are calculated by comparing the industry's share of regional employment with its share of statewide employment.

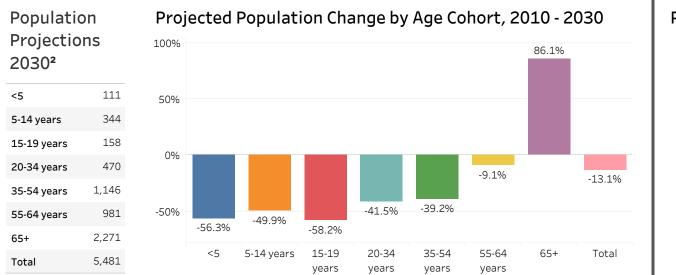
1-Total Covered. All employees and all ownerships(government and private).

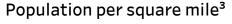
## Annual Average Wage<sup>1</sup>

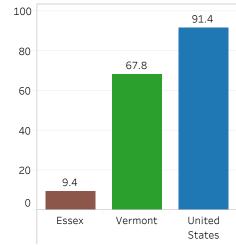




**Essex County Population** 







Decennial Census total population counts and 2014-2018 ACS 5-year estimates, <u>https://data.census.gov/cedsci/</u>
 Note: \*Percent changes are calculated as simple percent changes and are not on an annual basis.
 Source of Projections: Vermont Agency of Commerce & Community Development, <u>http://accd.vermont.gov/</u>.
 Land area: 2010 Decennial Census, Population: 2014-2018 ACS 5-year estimates

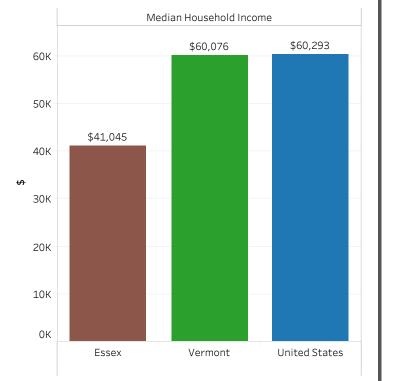
42

## **Essex County Income & Poverty**

## Median Household Income<sup>1</sup>

Area	2010	2018
Essex	\$43,453	\$41,045
Vermont	\$59,699	\$60,076
United States	\$59,783	\$60,293

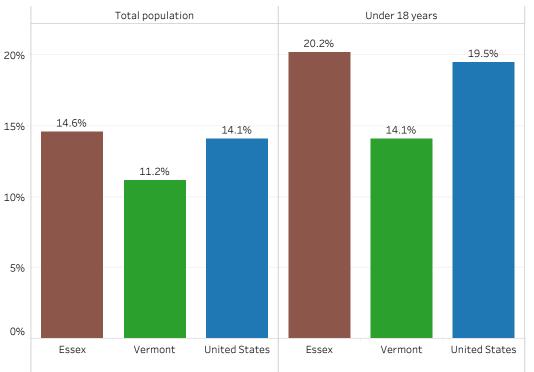
#### 2018



## Poverty Rate<sup>2</sup>

Area	Total population	Under 18 years
Essex	14.6%	20.2%
Vermont	11.2%	14.1%
United States	14.1%	19.5%

## Poverty Rate by Age

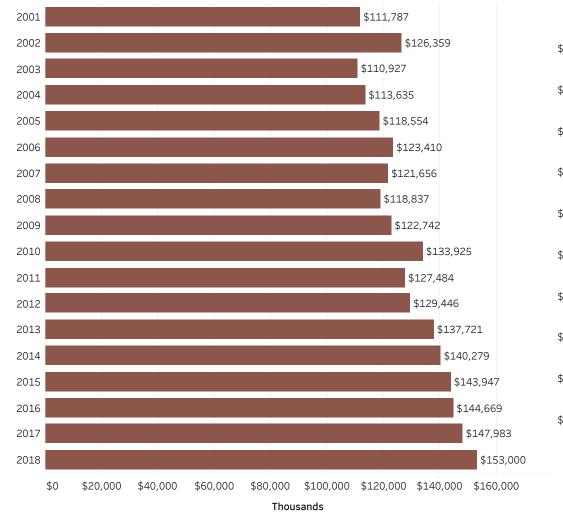


1. 2018 inflation-adjusted dollars, 2006-2010 and 2014-2018 ACS 5-year estimates

2. 2014-2018 ACS 5-year estimates, percent of population below poverty level for total population and population under 18 years of age

## **Essex County GDP & Income**

## Gross Domestic Product



#### 2018 Per Capita Personal Income



Source: Bureau of Economic Analysis.

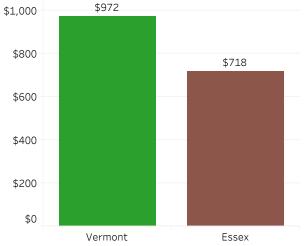
Real GDP is in thousands of chained 2012 dollars. Last updated: December 12, 2019 -- new statistics for 2001-2018.

# Essex \$116,750

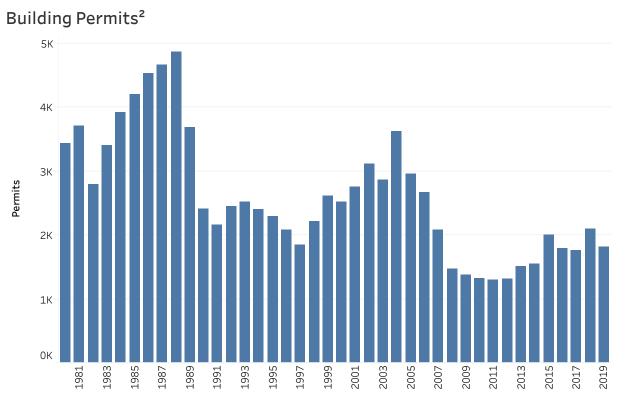
Median Home Sales Price<sup>1</sup>

Median Gross Rent<sup>3</sup>

Area







#### 1-Source:

Vermont Department of Taxes: Property Transfer Tax (PTT) records (2019) Description: The median price of primary residences sold.

#### 2 - Source:

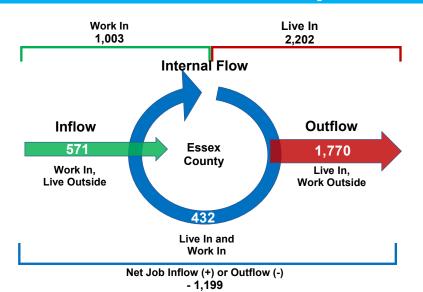
U.S Census Bureau Building Permits Survey (2019)

Description: A building permit is the approval given by a local jurisdiction to proceed on a construction project.

#### 3 - Source:

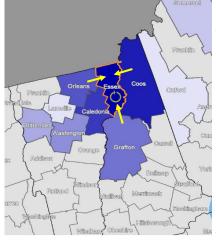
U.S. Census Bureau: American Community Survey 5-year estimates (2014-2018) Description: Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity and water and sewer) and fuels (oil, gas, coal, kerosene, wood, etc.)

# **Essex County Commuting Patterns**

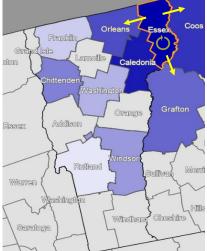


Essex County Labor Market		17
	Count	
Work In county	1,003	
Live In county	2,202	
Net Job Inflow (+) or Outflow (-)	-1,199	
Work In		
	Count	Share
Work In county	1,003	100.0%
Work In and Live In county	432	43.1%
Work In county but Live Outside (Inflow)	571	56.9%
Live In		
	Count	Share
Live In county	2,202	100.0%
Live In and Work In county	432	19.6%
Live In county but Work Outside (Outflow)	1,770	80.4%

#### Work in Essex County and Live In or Outside



		20 Count	17 Share	Lamoille, VT Oxford, ME Somerset, ME
	Work In Essex County	1,003	100.0%	Chittenden, VT
~	Top 10 Counties Wh	ere they L	.ive	Washington, VT Grafton, NH
	Essex County, VT	432	43.1%	
Y	Coos County, NH	173	17.2%	
	Caledonia County, VT	143	14.3%	Orleans, VT
(ED)	Orleans County, VT	93	9.3%	Essex, VT
	Grafton County, NH	38	3.8%	
~	Washington County, VT	21	2.1%	Caledonia, VT
ark	Chittenden County, VT	17	1.7%	
	Somerset County, ME	11	1.1%	
~	Oxford County, ME	10	1.0%	Coos, NH
1	Lamoille County, VT	10	1.0%	
Esc	All Other Locations	55	5.5%	



		20	17	
oos		Count	Share	Rutland, VT
	Live In Essex County	2,202	100.0%	Franklin, VT All
	Top 10 Counties Whe	re they W	/ork	Washington, VTOther
3	Essex County, VT	432	19.6%	Windsor, VT Essex, VT
	Caledonia County, VT	419	19.0%	Chittenden, VT
5	Coos County, NH	392	17.8%	
1	Orleans County, VT	261	11.9%	
Z.	Grafton County, NH	230	10.4%	Grafton, NH Caledonia, VT
N	Chittenden County, VT	86	3.9%	Caledonia, VI
lenti	Windsor County, VT	70	3.2%	
	Washington County, VT	43	2.0%	Orleans, VT
Hile	Franklin County, VT	30	1.4%	Coos, NH
5	Rutland County, VT	28	1.3%	
	All Other Locations	211	9.6%	

#### Live In Essex County and Work In or Outside

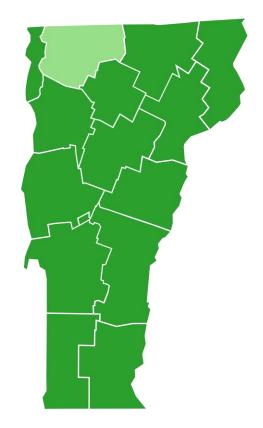
# Franklin County

Franklin is the fifth most populous county in the state of Vermont and the eleventh largest in size. Its 2010 Census population was 47,746. 2018 per capita income in the county is 85.3% of the statewide average while average quarterly wages are 98.0% of the statewide wage, the fourth highest quarterly wage in the state. Large industries in the county include Manufacturing (14.4% of all covered employment) and Health Care and Social Assistance (14.3%). Relative to the state as a whole Franklin County has a high concentration of the Agriculture, Forestry, Fishing and Hunting industry (2.1 percentage points higher than the state share). It has very low concentrations of Educational Services (-3.1 percentage points lower than the state share).

In 2019 Franklin County had the fifth largest labor force in the state with a

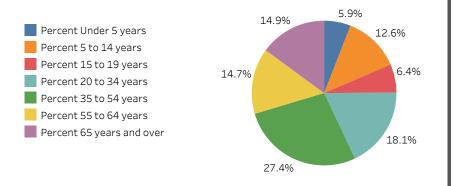
labor force of 27,313. Since the year 2010 its labor force has by decreased by -1.3%. The county's annual average unemployment rate for 2019 was 2.3%, slightly lower than the statewide average of 2.4%. The poverty rate among all Franklin County residents was 7.7% in 2019 while among children under 18 it was 7.4%.

The major racial groups bv percentage of the population were "White alone" (95.0%), "two or more races" (2.7%), and "Some other race alone" (0.8%). Of Franklin County residents 25 years of age and older 90.8% hold a high school diploma or higher while 23.7% hold a bachelor's degree or higher. People 65 years of age and over constitute 14.9% of the population, a number that is expected to grow to 22.8% by 2030.



## Franklin County Demographics

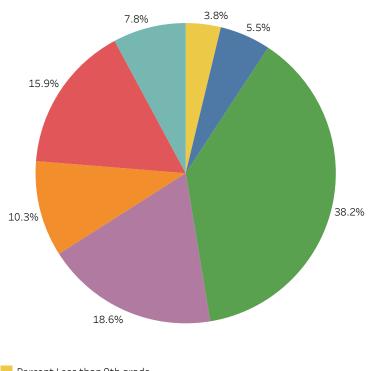
2010	2018	Change
6.3%	5.9%	-0.4%
13.9%	12.6%	-1.3%
6.8%	6.4%	-0.4%
16.9%	18.1%	1.2%
31.2%	27.4%	-3.8%
12.8%	14.7%	1.9%
12.2%	14.9%	2.8%
	6.3% 13.9% 6.8% 16.9% 31.2% 12.8%	6.3%         5.9%           13.9%         12.6%           6.8%         6.4%           16.9%         18.1%           31.2%         27.4%           12.8%         14.7%



#### Race<sup>2</sup>

Percent White alone	95.0%
Percent Black or African American alone	0.6%
Percent Asian alone	0.4%
Percent American Indian and Alaska Native alone	0.6%
Percent Native Hawaiian and Other Pacific Islander alone	0.0%
Percent Some other race alone	0.8%
Percent Two or more races	2.7%

Education<sup>3</sup>



Percent Less than 9th grade
Percent 9th to 12th grade, no diploma
Percent High school graduate (includes equivalency)
Percent Some college, no degree
Percent Associate's degree
Percent Bachelor's degree
Percent Graduate or professional degree

1. 2010 Decennial Census data and 2014-2018 ACS 5-year estimates

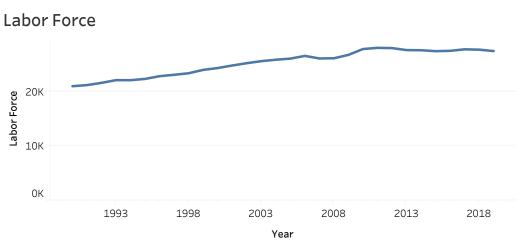
2. 2014-2018 ACS 5-year estimates

3. Highest level of education completed for the population 25 years and over, 2014-2018 ACS 5-year estimates

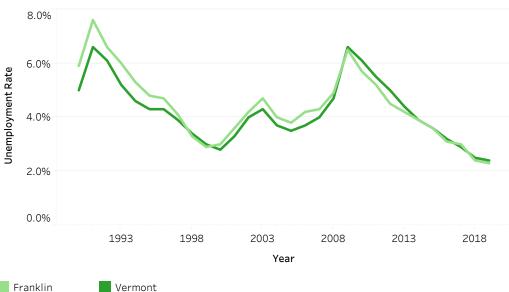
# Franklin County Unemployment & Labor Force

## Employment by place of residence

Period	Labor Force	Unemployment	Employment	Unemployment Rate	
2019	27,313	639	26,674	2.3%	
2018	27,570	664	26,906	2.4%	ő
2017	27,632	822	26,810	3.0%	Đ.
2016	27,357	847	26,510	3.1%	Labor Force
2015	27,296	970	26,326	3.6%	Ц
2014	27,466	1,080	26,386	3.9%	
2013	27,490	1,150	26,340	4.2%	
2012	27,854	1,247	26,607	4.5%	
2011	27,902	1,440	26,462	5.2%	
2010	27,686	1,579	26,107	5.7%	
2009	26,617	1,741	24,876	6.5%	
2008	25,996	1,281	24,715	4.9%	Ur
2007	25,965	1,123	24,842	4.3%	01
2006	26,432	1,098	25,334	4.2%	
2005	25,936	981	24,955	3.8%	
2004	25,732	1,036	24,696	4.0%	
2003	25,470	1,201	24,269	4.7%	e E
2002	25,102	1,060	24,042	4.2%	Rat
2001	24,676	892	23,784	3.6%	Unemployment Rate
2000	24,212	718	23,494	3.0%	оуп
1999	23,879	704	23,175	2.9%	du
1998	23,262	775	22,487	3.3%	Jner
1997	22,984	938	22,046	4.1%	2
1996	22,731	1,067	21,664	4.7%	
1995	22,230	1,056	21,174	4.8%	
1994	21,997	1,162	20,835	5.3%	
1993	22,004	1,312	20,692	6.0%	
1992	21,513	1,420	20,093	6.6%	
1991	21,101	1,599	19,502	7.6%	
1990	20,898	1,231	19,667	5.9%	F



#### **Unemployment Rate**



Vermont Department of Labor, Local Area Unemployment Statistics (LAUS), count of workers by place of residence.

NOTE: LAUS Residency-based employment is not comparable to QCEW work based employment.

NOTE: Detail may not add to totals due to rounding

## Franklin County Covered Employment

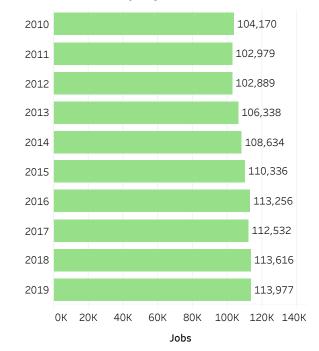
#### Franklin County 2019 Private Industry

Industry Title	Establishments	Employment	Average Wage	Location Quotient
Total Covered - all ownerships	1,294	18,038	\$48,324	1.00
Private ownership	1,197	13,529	\$44,596	0.91
Goods Producing domain	288	3,772	\$55,742	1.31
Agriculture, forestry, fishing and hunting	78	587	\$35,238	2.89
Mining	3	23	\$60,949	0.63
Construction	153	563	\$48,819	0.63
Manufacturing	54	2,599	\$61,827	1.49
Service Providing domain	909	9,757	\$40,287	0.81
Wholesale trade	70	558	\$59,047	1.06
Retail trade	165	2,337	\$31,444	1.10
Transportation and warehousing	51	853	\$42,711	2.16
Utilities	5	34	\$100,260	0.47
Information	15	102	\$44,573	0.41
Finance and insurance	47	292	\$54,652	0.57
Real estate and rental and leasing	29	84	\$31,928	0.46
Professional and technical services	134			
Management of companies and enterprises	1			
Administrative and waste services	88	1,046	\$34,210	1.45
Educational services	13	36	\$28,109	0.06
Health care and social assistance	95	2,584	\$49,078	0.85
Arts, entertainment, and recreation	10	50	\$19,832	0.19
Accommodation and food services	92	1,102	\$20,682	0.58
Other services, except public administration	95	342	\$31,005	0.67

#### Annual Average Wage<sup>1</sup>



#### **Total Covered Employment**



# Blank data fields indicate the data is non-disclosable due to confidentiality requirements.

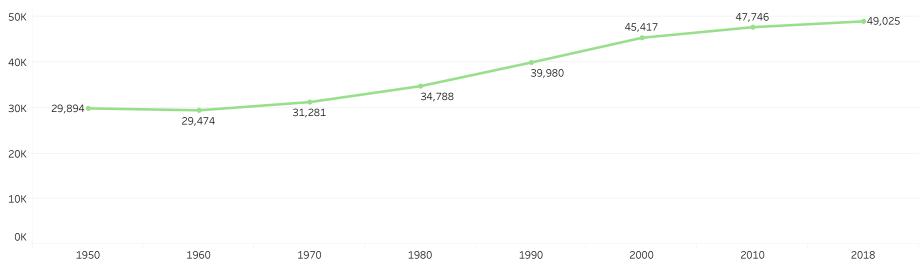
Vermont Department of Labor; Quarterly Census of Employment & Wages (QCEW), count of jobs by place of work. NOTE: Total includes business activity located statewide or in more than one county. Data as of May, 2020.

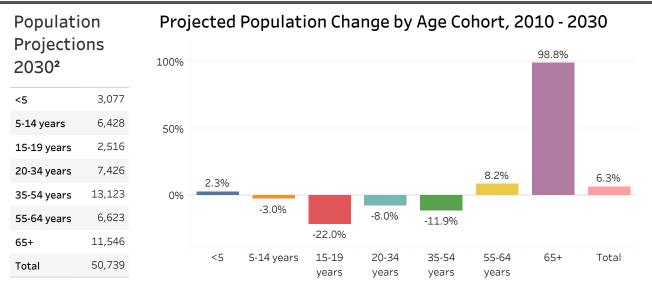
Industry location quotient (LQ) is a way of quantifying how concentrated an industry is in a region as compared to the state. Industry LQs are calculated by comparing the industry's share of regional employment with its share of statewide employment.

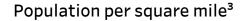
1-Total Covered. All employees and all ownerships(government and private).

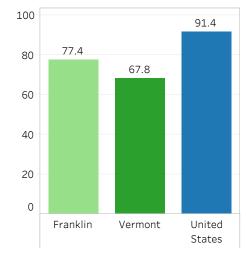
## Franklin County Population











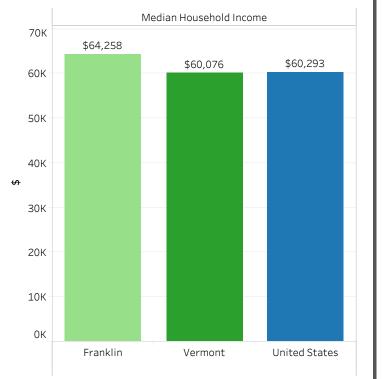
Decennial Census total population counts and 2014-2018 ACS 5-year estimates, <u>https://data.census.gov/cedsci/</u>
 Note: \*Percent changes are calculated as simple percent changes and are not on an annual basis.
 Source of Projections: Vermont Agency of Commerce & Community Development, <u>http://accd.vermont.gov/</u>.
 Land area: 2010 Decennial Census, Population: 2014-2018 ACS 5-year estimates

# Franklin County Income & Poverty

## Median Household Income<sup>1</sup>

Area	2010	2018
Franklin	\$61,751	\$64,258
Vermont	\$59,699	\$60,076
United States	\$59,783	\$60,293

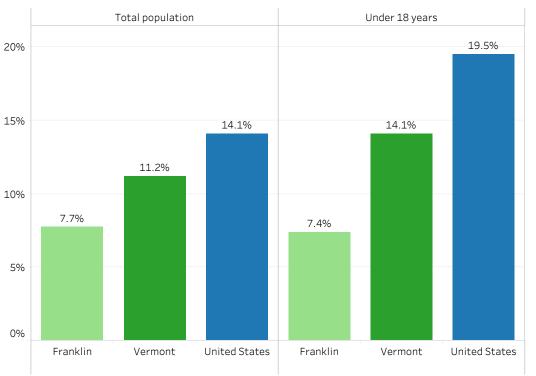
#### 2018



## Poverty Rate<sup>2</sup>

Area	Total population	Under 18 years
Franklin	7.7%	7.4%
Vermont	11.2%	14.1%
United States	14.1%	19.5%

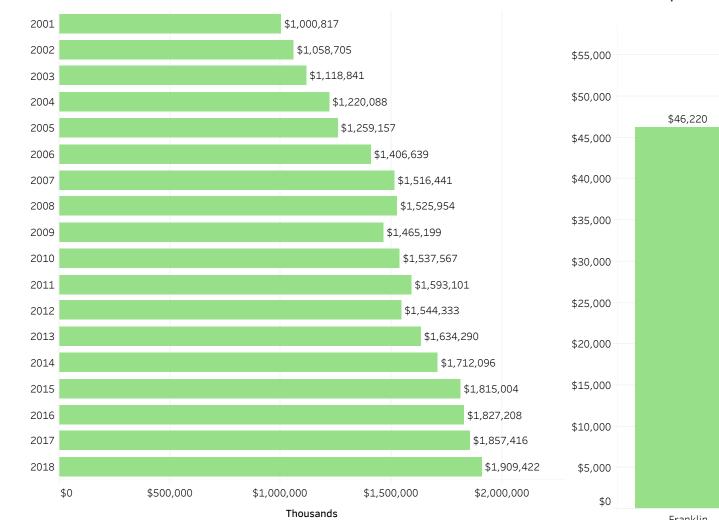
## Poverty Rate by Age



1. 2018 inflation-adjusted dollars, 2006-2010 and 2014-2018 ACS 5-year estimates

2. 2014-2018 ACS 5-year estimates, percent of population below poverty level for total population and population under 18 years of age

## Franklin County GDP & Income



#### 2018 Per Capita Personal Income

Area

\$54,173 Franklin Vermont

Source: Bureau of Economic Analysis.

**Gross Domestic Product** 

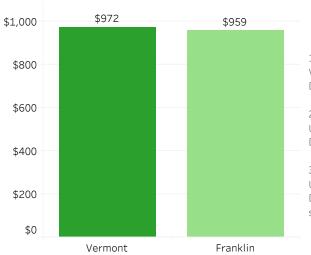
Real GDP is in thousands of chained 2012 dollars. Last updated: December 12, 2019 -- new statistics for 2001-2018.

## **Franklin County Housing**

Franklin \$223,500 C Mapbox C OSM

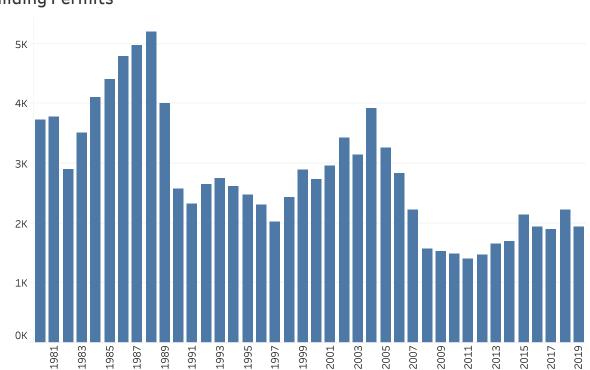
Median Home Sales Price<sup>1</sup>

## Median Gross Rent<sup>3</sup>



Area

Building Permits<sup>2</sup>



#### 1-Source:

Permits

Vermont Department of Taxes: Property Transfer Tax (PTT) records (2019) Description: The median price of primary residences sold.

#### 2 - Source:

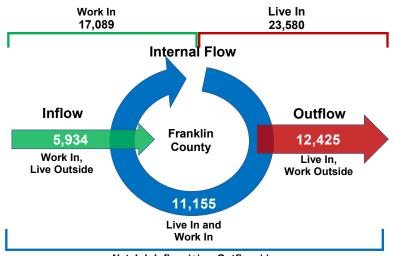
U.S Census Bureau Building Permits Survey (2019)

Description: A building permit is the approval given by a local jurisdiction to proceed on a construction project.

#### 3 - Source:

U.S. Census Bureau: American Community Survey 5-year estimates (2014-2018) Description: Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity and water and sewer) and fuels (oil, gas, coal, kerosene, wood, etc.)

## Franklin County Commuting Patterns

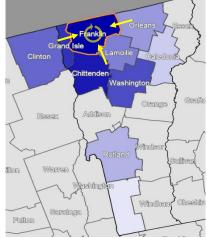


Net Job Inflow (+) or Outflow (-) - 6,491

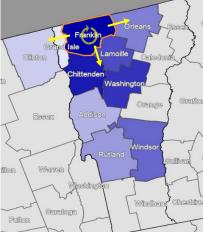
Franklin County Labor Market	2017
	Count
Work In county	17,089
Live In county	23,580
Net Job Inflow (+) or Outflow (-)	-6,491
Work In	
	Count Share
Work In county	17,089 100.0%
Work In and Live In county	11,155 65.3%
Work In county but Live Outside (Inflow)	5,934 34.7%
Live In	
	Count Share

Live In county	23,580	100.0%
Live In and Work In county	11,155	47.3%
Live In county but Work Outside (Outflow)	12,425	52.7%

#### Work in Franklin County and Live In or Outside



	20	17	Caledonia, VTBennington, VT	
Work In Franklin County	Count 17,089	Share 100.0%	Rutland, VT Orleans, VT Ismeille, VT	
Top 10 Counties Whe	ere they L	ive	Clinton, NY	
Franklin County, VT	11,155	65.3%	Washington, VT	
Chittenden County, VT	2,563	15.0%	Grand Isle, VT	
Grand Isle County, VT	462	2.7%		
Washington County, VT	444	2.6%		
Clinton County, NY	339	2.0%	Chittenden, VT	
Lamoille County, VT	319	1.9%		Franklin, VT
Orleans County, VT	313	1.8%		
Rutland County, VT	195	1.1%		
Caledonia County, VT	151	0.9%		
Bennington County, VT	130	0.8%		
All Other Locations	1,018	6.0%		
	Top 10 Counties Whe Franklin County, VT Chittenden County, VT Grand Isle County, VT Washington County, VT Clinton County, NY Lamoille County, VT Orleans County, VT Rutland County, VT Bennington County, VT	Work In Franklin County Top 10 Counties Where they IFranklin County, VT11,155Chittenden County, VT2,563Grand Isle County, VT462Washington County, VT444Clinton County, NY339Lamoille County, VT313Orleans County, VT195Caledonia County, VT151Bennington County, VT130	Work In Franklin County         17,089         100.0%           Top 10 Counties Where they Live         Franklin County, VT         11,155         65.3%           Franklin County, VT         11,155         65.3%         15.0%           Chittenden County, VT         2,563         15.0%           Grand Isle County, VT         462         2.7%           Washington County, VT         444         2.6%           Clinton County, NY         339         2.0%           Lamoille County, VT         319         1.9%           Orleans County, VT         313         1.8%           Rutland County, VT         195         1.1%           Caledonia County, VT         151         0.9%           Bennington County, VT         130         0.8%	Count Top 10 Counties Where they LiveRutland, VT Orleans, VT Lamoille, VT Clinton, NYFranklin County, VT11,15565.3%Franklin County, VT11,15565.3%Grand Isle County, VT2,56315.0%Grand Isle County, VT4422.7%Washington County, VT4442.6%Clinton County, NY3392.0%Chittenden, VT3131.8%Rutland County, VT1510.9%Bennington County, VT1300.8%



	Live In Franklin County Top 10 Counties Whe	20 Count 23,580 re they W	Share 100.0%	Clinton, NY Addison, VT Rutland, VT Orleans, VT Windsor, VT
~	Franklin County, VT	11,155	47.3%	Lamoille, VT Washington,
	Chittenden County, VT	8,563	36.3%	VT
ifter	Washington County, VT	590	2.5%	
	Lamoille County, VT	565	2.4%	
$\wedge$	Windsor County, VT	509	2.2%	Franklin, VT
1	Orleans County, VT	331	1.4%	
~	Rutland County, VT	288	1.2%	Chittenden, VT
F	Addison County, VT	248	1.1%	
] estild	Clinton County, NY	150	0.6%	
шG	Grand Isle County, VT	115	0.5%	
3	All Other Locations	1,066	4.5%	

#### Live In Franklin County and Work In or Outside

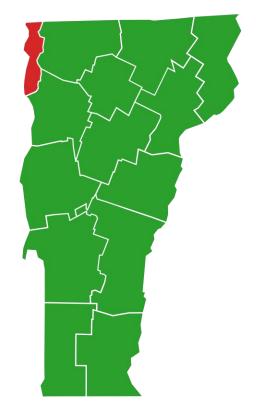
# **Grand Isle County**

Grand Isle is the thirteenth most populous county in the state of Vermont and the fourteenth largest in size. Its 2010 Census population was 69,70. 2018 per capita income in the county is 109.3% of the statewide average while average quarterly wages are 74.4% of the statewide wage, the fourteenth highest quarterly wage in the state. Large industries in the county include Accommodation and Food Services (15.8% of all covered employment) and Retail Trade (13.0%). Relative to the state as a whole Grand Isle County has a high concentration of the Transportation and Warehousing industry (3.5 percentage points higher than the state share). It has very low concentrations of Manufacturing (-5.3 percentage points lower than the state share).

In 2019 Grand Isle County had the thirteenth largest labor force in the state with a labor force of 40,41. Since the year 2010 its labor force has by

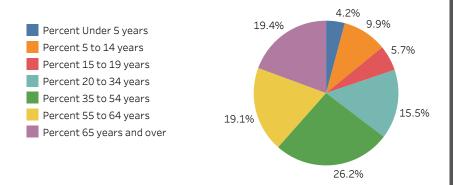
decreased by -2.2%. The county's annual average unemployment rate for 2019 was 2.9%, higher than the statewide average of 2.4%. The poverty rate among all Grand Isle County residents was 7.6% in 2019 while among children under 18 it was 10.0%.

The major racial groups by percentage of the population were "White alone" (94.5%), "two or more races" (3.5%), and "Black or African American alone" (0.8%). Of Grand Isle County residents 25 years of age and older 94.3% hold a high school diploma or higher while 39.2% hold a bachelor's degree or higher. People 65 years of age and over constitute 19.4% of the population, a number that is expected to grow to 28.8% by 2030.



## **Grand Isle County Demographics**

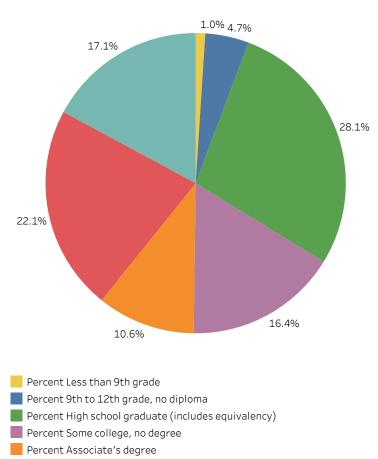
Age <sup>1</sup>			
	2010	2018	Change
Percent under 5 years	4.6%	4.2%	-0.4%
Percent 5 to 14 years	11.6%	9.9%	-1.7%
Percent 15 to 19 years	6.0%	5.7%	-0.3%
Percent 20 to 34 years	14.0%	15.5%	1.6%
Percent 35 to 54 years	31.6%	26.2%	-5.3%
Percent 55 to 64 years	18.2%	19.1%	0.9%
Percent 65 years and over	14.0%	19.4%	5.3%



#### Race<sup>2</sup>

Percent White alone	94.5%
Percent Black or African American alone	0.8%
Percent Asian alone	0.5%
Percent American Indian and Alaska Native alone	0.5%
Percent Native Hawaiian and Other Pacific Islander alone	0.0%
Percent Some other race alone	0.2%
Percent Two or more races	3.5%

Education<sup>3</sup>



- Percent Bachelor's degree
- Percent Graduate or professional degree

1. 2010 Decennial Census data and 2014-2018 ACS 5-year estimates

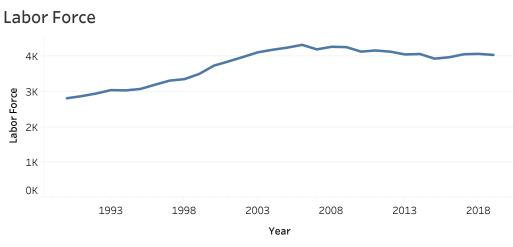
2. 2014-2018 ACS 5-year estimates

3. Highest level of education completed for the population 25 years and over, 2014-2018 ACS 5-year estimates

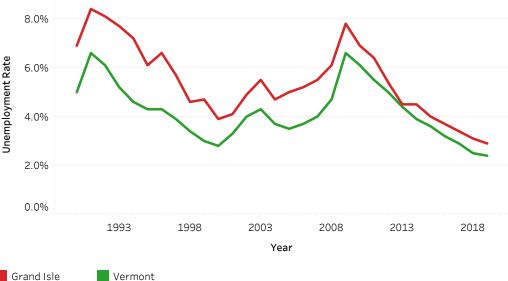
# **Grand Isle County Unemployment & Labor Force**

## Employment by place of residence

Period	Labor Force	Unemployment	Employment	Unemployment Rate	
2019	4,041	116	3,925	2.9%	-
2018	4,070	125	3,945	3.1%	ຍູ
2017	4,060	138	3,922	3.4%	Labor Force
2016	3,975	148	3,827	3.7%	bor
2015	3,935	157	3,778	4.0%	La
2014	4,067	181	3,886	4.5%	
2013	4,054	182	3,872	4.5%	
2012	4,132	223	3,909	5.4%	
2011	4,167	266	3,901	6.4%	
2010	4,134	286	3,848	6.9%	
2009	4,262	331	3,931	7.8%	
2008	4,271	259	4,012	6.1%	U
2007	4,197	229	3,968	5.5%	0
2006	4,326	225	4,101	5.2%	
2005	4,248	213	4,035	5.0%	
2004	4,187	197	3,990	4.7%	
2003	4,116	228	3,888	5.5%	e
2002	3,985	195	3,790	4.9%	Rat
2001	3,858	159	3,699	4.1%	Unemployment Rate
2000	3,737	146	3,591	3.9%	E M
1999	3,502	165	3,337	4.7%	plan
1998	3,356	156	3,200	4.6%	Jner
1997	3,314	190	3,124	5.7%	_
1996	3,198	210	2,988	6.6%	
1995	3,077	189	2,888	6.1%	
1994	3,037	220	2,817	7.2%	
1993	3,045	235	2,810	7.7%	
1992	2,949	239	2,710	8.1%	
1991	2,874	240	2,634	8.4%	
1990	2,814	195	2,619	6.9%	



#### **Unemployment Rate**



Vermont Department of Labor, Local Area Unemployment Statistics (LAUS), count of workers by place of residence.

NOTE: LAUS Residency-based employment is not comparable to QCEW work based employment.

NOTE: Detail may not add to totals due to rounding

## **Grand Isle County Covered Employment**

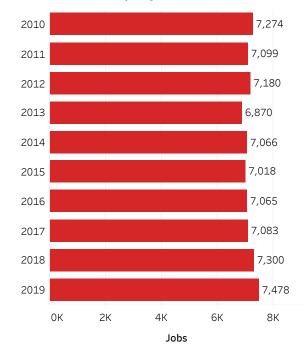
#### Grand Isle County 2019 Private Industry

Industry Title	Establishments	Employment	Average Wage	Location Quotient
Total Covered - all ownerships	245	1,240	\$36,692	1.00
Private ownership	221	926	\$36,260	0.90
Goods Producing domain	54	212	\$37,288	1.07
Agriculture, forestry, fishing and hunting	8			
Mining	1			
Construction	39	110	\$45,252	1.80
Manufacturing	6	54	\$30,834	0.45
Service Providing domain	167	714	\$35,955	0.86
Wholesale trade	13			
Retail trade	21	161	\$21,951	1.10
Transportation and warehousing	11	71	\$44,881	2.61
Utilities	1			
Information	5	11	\$62,592	0.64
Finance and insurance	10			
Real estate and rental and leasing	8			
Professional and technical services	28	28	\$87,057	0.47
Administrative and waste services	18	35	\$56,867	0.71
Educational services	2			
Health care and social assistance	7			
Arts, entertainment, and recreation	4	14	\$27,490	0.78
Accommodation and food services	27	196	\$21,236	1.50
Other services, except public administration	13	32	\$32,132	0.91

#### Annual Average Wage<sup>1</sup>



#### **Total Covered Employment**



# Blank data fields indicate the data is non-disclosable due to confidentiality requirements.

Vermont Department of Labor; Quarterly Census of Employment & Wages (QCEW), count of jobs by place of work. NOTE: Total includes business activity located statewide or in more than one county. Data as of May, 2020.

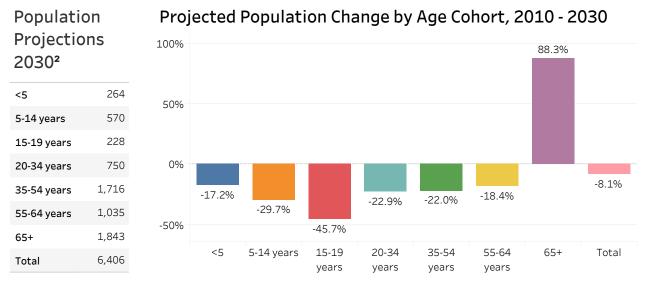
Industry location quotient (LQ) is a way of quantifying how concentrated an industry is in a region as compared to the state. Industry LQs are calculated by comparing the industry's share of regional employment with its share of statewide employment.

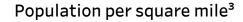
1-Total Covered. All employees and all ownerships(government and private).

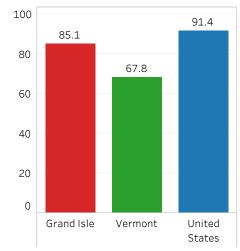
## **Grand Isle County Population**

6,965 6,970 6,901 6К 5,318 4,613 4К 3,406 3,574 2,927 2К ΟК 1950 1960 1970 1980 2010 2018 1990 2000

#### Population Total<sup>1</sup>







1. Decennial Census total population counts and 2014-2018 ACS 5-year estimates, https://data.census.gov/cedsci/ 2. Note: \*Percent changes are calculated as simple percent changes and are not on an annual basis. Source of Projections: Vermont Agency of Commerce & Community Development, http://accd.vermont.gov/. 3.Land area: 2010 Decennial Census, Population: 2014-2018 ACS 5-year estimates

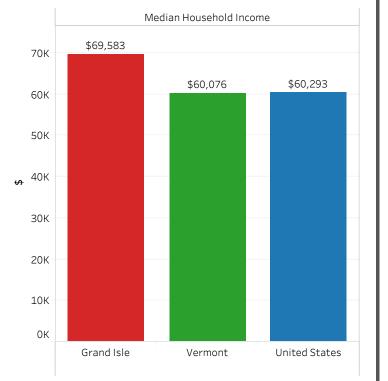
60

## Grand Isle County Income & Poverty

## Median Household Income<sup>1</sup>

Area	2010	2018
Grand Isle	\$66,142	\$69,583
Vermont	\$59,699	\$60,076
United States	\$59,783	\$60,293

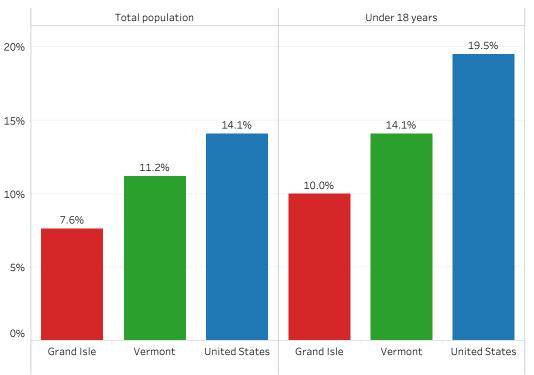
#### 2018



## Poverty Rate<sup>2</sup>

Area	Total population	Under 18 years
Grand Isle	7.6%	10.0%
Vermont	11.2%	14.1%
United States	14.1%	19.5%

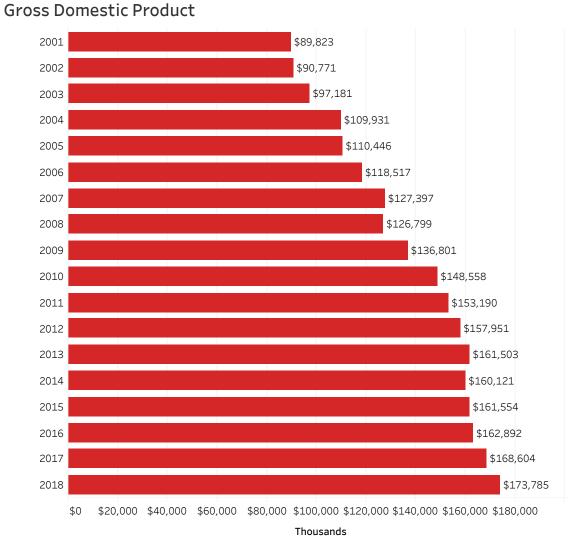
## Poverty Rate by Age



1. 2018 inflation-adjusted dollars, 2006-2010 and 2014-2018 ACS 5-year estimates

2. 2014-2018 ACS 5-year estimates, percent of population below poverty level for total population and population under 18 years of age

## Grand Isle County GDP & Income



#### 2018 Per Capita Personal Income



Source: Bureau of Economic Analysis.

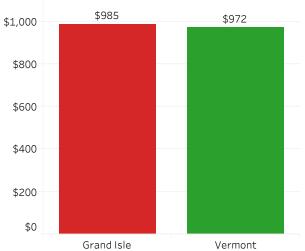
Real GDP is in thousands of chained 2012 dollars. Last updated: December 12, 2019 -- new statistics for 2001-2018.

## **Grand Isle County Housing**

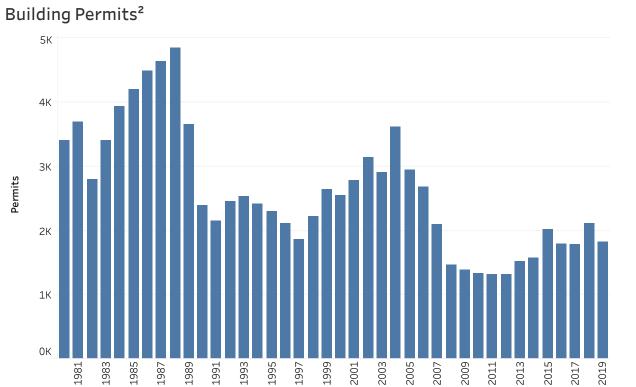
Grand Isle \$250,000

Median Home Sales Price<sup>1</sup>

#### Median Gross Rent<sup>3</sup>



Area



#### 1-Source:

Vermont Department of Taxes: Property Transfer Tax (PTT) records (2019) Description:The median price of primary residences sold.

#### 2 - Source:

U.S Census Bureau Building Permits Survey (2019)

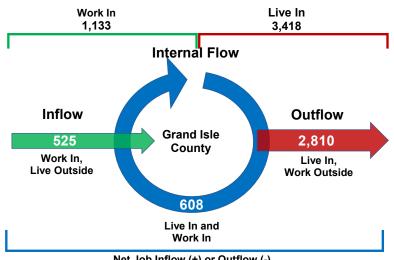
Description: A building permit is the approval given by a local jurisdiction to proceed on a construction project.

#### 3 - Source:

U.S. Census Bureau: American Community Survey 5-year estimates (2014-2018) Description: Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity and water and sewer) and fuels (oil, gas, coal, kerosene, wood, etc.)

63

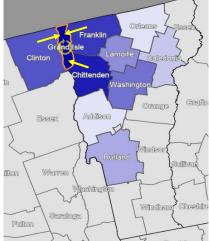
## **Grand Isle County Commuting Patterns**



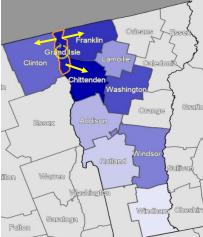
Net Job Inflow (+) or Outflow (-) - 2,285

Grand Isle County Labor Market	20	17
-	Count	
Work In county	1,133	
Live In county	3,418	
Net Job Inflow (+) or Outflow (-)	-2,285	
Work In		
	Count	Share
Work In county	1,133	100.0%
Work In and Live In county	608	53.7%
Work In county but Live Outside (Inflow)	525	46.3%
Live In		
	Count	Share
Live In county	3,418	100.0%
Live In and Work In county	608	17.8%
Live In county but Work Outside (Outflow)	2,810	82.2%

#### Work in Grand Isle County and Live In or Outside



		<b>20</b> ′	17	Addison, VT Orleans, VT	
		Count	Share	Caledonia, VT Rutland, VT	
5	Work In Grand Isle County	1,133	100.0%	Lamoille, VT Washington, VT	
۶	Top 10 Counties Whe	re they Li	ive	Clinton, NY	
-	Grand Isle County, VT	608	53.7%		
	Chittenden County, VT	226	19.9%		
ido	Franklin County, VT	115	10.2%		
	Clinton County, NY	38	3.4%	Franklin, VT	
~	Washington County, VT	27	2.4%		Constants NT
1	Lamoille County, VT	22	1.9%		Grand Isle, VT
	Rutland County, VT	15	1.3%	Chittenden, VT	
7	Caledonia County, VT	10	0.9%		
1	Addison County, VT	9	0.8%		
ire	Orleans County, VT	9	0.8%		
2	All Other Locations	54	4.8%		



Live In Grand Isle County and Work In or	Outside	
2017	Rutland, VT_	Windh

		20	1/	Rutland, VT Windham, V	л
		Count	Share	Addison, VT Lamoille, VT	
\$	Live In Grand Isle County	3,418	100.0%	Windsor, VT Other	
•	Top 10 Counties When	re they W	/ork	Clinton, NY Washington,	
-	Chittenden County, VT	1,787	52.3%	VT	
	Grand Isle County, VT	608	17.8%		
ദ്ദാ	Franklin County, VT	462	13.5%		
	Washington County, VT	98	2.9%	Franklin, VT	
~	Clinton County, NY	96	2.8%	Frankin, VI	Chittenden, VT
/	Windsor County, VT	80	2.3%		Chittenden, Vi
	Lamoille County, VT	48	1.4%		
F	Addison County, VT	36	1.1%		
1	Rutland County, VT	25	0.7%	Grand Isle, VT	
ire	Windham County, VT	20	0.6%		
2	All Other Locations	158	4.6%		

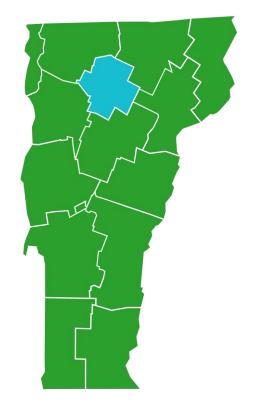
# Lamoille County

Lamoille is the twelfth most populous county in the state of Vermont and the thirteenth largest in size. Its 2010 Census population was 24,475. 2018 per capita income in the county is 99.6% of the statewide average while average quarterly wages are 84.0% of the statewide wage, the tenth highest quarterly wage in the state. Large industries in the county include Accommodation and Food Services (28.2% of all covered employment) and Health Care and Social Assistance (13.7%). Relative to the state as a whole Lamoille County has a high concentration of the Accommodation and Food Services industry (17.7 percentage points higher than the state share). It has very low concentrations of Management Of Companies and Enterprises (-0.6 percentage points lower than the state share).

In 2019 Lamoille County had the eleventh largest labor force in the state with a labor force of 13,888. Since the year 2010 its labor force has by decreased by -4.2%. The county's annual average unemployment rate for 2019 was

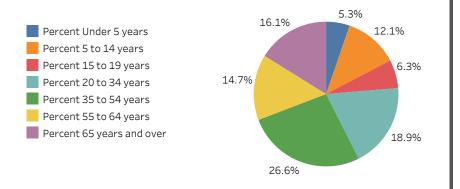
3.1%, higher than the statewide average of 2.4%. The poverty rate among all Lamoille County residents was 14.5% in 2019 while among children under 18 it was 21.6%.

The major racial groups by percentage of the population were "White alone" (95.8%), "two or more races" (1.6%), and "Black or African American alone" (1.0%). Of Lamoille County residents 25 years of age and older 92.6% hold a high school diploma or higher while 37.3% hold a bachelor's degree or higher. People 65 years of age and over constitute 16.1% of the population, a number that is expected to grow to 23.5% by 2030.



## Lamoille County Demographics

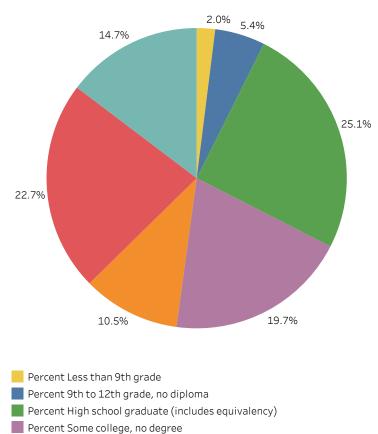
Age <sup>1</sup>			
	2010	2018	Change
Percent under 5 years	6.1%	5.3%	-0.8%
Percent 5 to 14 years	12.2%	12.1%	-0.1%
Percent 15 to 19 years	7.2%	6.3%	-0.9%
Percent 20 to 34 years	18.3%	18.9%	0.6%
Percent 35 to 54 years	29.6%	26.6%	-3.0%
Percent 55 to 64 years	13.2%	14.7%	1.4%
Percent 65 years and over	13.3%	16.1%	2.8%



#### Race<sup>2</sup>

Percent White alone	95.8%
Percent Black or African American alone	1.0%
Percent Asian alone	0.6%
Percent American Indian and Alaska Native alone	0.8%
Percent Native Hawaiian and Other Pacific Islander alone	0.0%
Percent Some other race alone	0.2%
Percent Two or more races	1.6%

Education<sup>3</sup>



Percent Associate's degree

Percent Bachelor's degree

Percent Graduate or professional degree

1. 2010 Decennial Census data and 2014-2018 ACS 5-year estimates

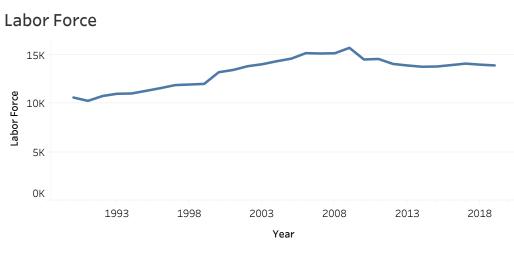
2. 2014-2018 ACS 5-year estimates

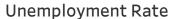
3. Highest level of education completed for the population 25 years and over, 2014-2018 ACS 5-year estimates

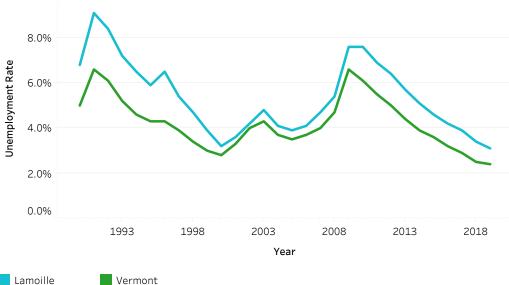
# Lamoille County Unemployment & Labor Force

### Employment by place of residence

2019       13,888       434       13,454       3.1%         2018       13,968       473       13,495       3.4%         2017       14,076       550       13,526       3.9%         2016       13,922       589       13,333       4.2%         2015       13,776       637       13,139       4.6%         2014       13,753       704       13,049       5.1%         2012       14,041       893       13,148       6.4%         2011       14,552       1,011       13,541       6.9%         2010       14,497       1,104       13,393       7.6%         2009       15,694       1,187       14,507       7.6%         2008       15,140       825       14,315       5.4%         2007       15,152       628       14,524       4.1%         2005       14,587       568       13,339       4.8%         2001       13,427       480       12,947       3.6%         2001       13,427       480       12,947       3.6%         2000       13,188       421       12,767       3.2%         1999       11,930       562	Period	Labor Force	Unemployment	Employment	Unemployment Rate	
2017       14,076       550       13,526       3.9%         2016       13,922       589       13,333       4.2%         2015       13,776       637       13,139       4.6%         2013       13,883       789       13,049       5.1%         2012       14,041       893       13,148       6.4%         2011       14,552       1,011       13,541       6.9%         2010       14,497       1,104       13,393       7.6%         2009       15,694       1,187       14,507       7.6%         2006       15,152       628       14,315       5.4%         2005       14,587       568       14,019       3.9%         2006       15,152       628       14,524       4.1%         2005       14,587       568       14,019       3.9%         2004       14,320       588       13,230       4.2%         2001       13,427       480       12,947       3.6%         2000       13,188       421       12,767       3.2%         1999       11,930       562       11,368       4.7%         1996       11,560       750	2019	13,888	434	13,454	3.1%	
2015       13,776       637       13,139       4.6%         2014       13,753       704       13,049       5.1%         2013       13,883       789       13,094       5.7%         2012       14,041       893       13,148       6.4%         2011       14,552       1,011       13,541       6.9%         2010       14,497       1,104       13,393       7.6%         2009       15,694       1,187       14,507       7.6%         2008       15,140       825       14,315       5.4%         2007       15,112       717       14,395       4.7%         2006       15,152       628       14,524       4.1%         2005       14,587       568       14,019       3.9%         2004       14,320       588       13,230       4.2%         2001       13,188       421       12,767       3.2%         1999       11,993       472       11,521       3.9%         1999       11,930       562       11,368       4.7%         1995       11,280       671       10,609       5.9%         1995       11,280       671	2018	13,968	473	13,495	3.4%	e S
2015       13,776       637       13,139       4.6%         2014       13,753       704       13,049       5.1%         2013       13,883       789       13,094       5.7%         2012       14,041       893       13,148       6.4%         2011       14,552       1,011       13,541       6.9%         2010       14,497       1,104       13,393       7.6%         2009       15,694       1,187       14,507       7.6%         2008       15,140       825       14,315       5.4%         2007       15,112       717       14,395       4.7%         2006       15,152       628       14,524       4.1%         2005       14,587       568       14,019       3.9%         2004       14,320       588       13,230       4.2%         2001       13,188       421       12,767       3.2%         1999       11,993       472       11,521       3.9%         1999       11,930       562       11,368       4.7%         1995       11,280       671       10,609       5.9%         1995       11,280       671	2017	14,076	550	13,526	3.9%	Ē
2015       13,776       637       13,139       4.6%         2014       13,753       704       13,049       5.1%         2013       13,883       789       13,094       5.7%         2012       14,041       893       13,148       6.4%         2011       14,552       1,011       13,541       6.9%         2010       14,497       1,104       13,393       7.6%         2009       15,694       1,187       14,507       7.6%         2008       15,140       825       14,315       5.4%         2007       15,112       717       14,395       4.7%         2006       15,152       628       14,524       4.1%         2005       14,587       568       14,019       3.9%         2004       14,320       588       13,230       4.2%         2001       13,188       421       12,767       3.2%         1999       11,993       472       11,521       3.9%         1999       11,930       562       11,368       4.7%         1995       11,280       671       10,609       5.9%         1995       11,280       671	2016	13,922	589	13,333	4.2%	bor
2013       13,883       789       13,094       5.7%         2012       14,041       893       13,148       6.4%         2011       14,552       1,011       13,541       6.9%         2010       14,497       1,104       13,393       7.6%         2009       15,694       1,187       14,507       7.6%         2008       15,140       825       14,315       5.4%         2007       15,112       717       14,395       4.7%         2006       15,152       628       14,524       4.1%         2005       14,587       568       14,019       3.9%         2004       14,320       588       13,732       4.1%         2003       14,012       673       13,339       4.8%         2001       13,188       421       12,767       3.2%         1999       11,993       472       11,521       3.9%         1999       11,930       562       11,368       4.7%         1997       11,869       636       11,233       5.4%         1995       11,280       671       10,609       5.9%         1994       11,008       718	2015	13,776	637	13,139	4.6%	Ľ
2012       14,041       893       13,148       6.4%         2011       14,552       1,011       13,541       6.9%         2010       14,497       1,104       13,393       7.6%         2009       15,694       1,187       14,507       7.6%         2008       15,140       825       14,315       5.4%         2007       15,112       717       14,395       4.7%         2006       15,152       628       14,524       4.1%         2003       14,012       673       13,339       4.8%         2001       13,427       480       12,947       3.6%         2001       13,188       421       12,767       3.2%         1999       11,933       562       11,368       4.7%         1999       11,930       562       11,368       4.7%         1999       11,930       562       11,368       4.7%         1999       11,280       671       10,609       5.9%         1995       11,280       671       10,609       5.9%         1993       10,979       787       10,192       7.2%         1992       10,747       901	2014	13,753	704	13,049	5.1%	
2011       14,552       1,011       13,541       6.9%         2010       14,497       1,104       13,393       7.6%         2009       15,694       1,187       14,507       7.6%         2008       15,140       825       14,315       5.4%         2007       15,112       717       14,395       4.7%         2006       15,152       628       14,524       4.1%         2003       14,587       568       14,019       3.9%         2004       14,320       588       13,732       4.1%         2003       14,012       673       13,339       4.8%         2001       13,427       480       12,947       3.6%         2000       13,188       421       12,767       3.2%         1999       11,993       472       11,521       3.9%         1998       11,930       562       11,368       4.7%         1997       11,869       636       11,233       5.4%         1996       11,560       750       10,810       6.5%         1995       11,280       671       10,609       5.9%         1994       11,008       718	2013	13,883	789	13,094	5.7%	
201014,4971,10413,3937.6%200915,6941,18714,5077.6%200815,14082514,3155.4%200715,11271714,3954.7%200615,15262814,5244.1%200514,58756814,0193.9%200414,32058813,7324.1%200314,01267313,3394.8%200213,81058013,2304.2%200113,42748012,9473.6%200013,18842112,7673.2%199911,93056211,3684.7%199711,86963611,2335.4%199611,56075010,8106.5%199511,28067110,6095.9%199411,00871810,2906.5%199310,97978710,1927.2%199110,2519289,3239.1%	2012	14,041	893	13,148	6.4%	
200915,6941,18714,5077.6%200815,14082514,3155.4%200715,11271714,3954.7%200615,15262814,5244.1%200514,58756814,0193.9%200414,32058813,7324.1%200314,01267313,3394.8%200213,81058013,2304.2%200113,42748012,9473.6%200013,18842112,7673.2%199911,93056211,3684.7%199711,86963611,2335.4%199511,28067110,6095.9%199411,00871810,2906.5%199310,97978710,1927.2%199110,2519289,3239.1%	2011	14,552	1,011	13,541	6.9%	
2008       15,140       825       14,315       5.4%         2007       15,112       717       14,395       4.7%         2006       15,152       628       14,524       4.1%         2005       14,587       568       14,019       3.9%         2004       14,320       588       13,732       4.1%         2003       14,012       673       13,339       4.8%         2002       13,810       580       13,230       4.2%         2001       13,427       480       12,947       3.6%         2000       13,188       421       12,767       3.2%         1999       11,993       472       11,521       3.9%         1998       11,930       562       11,368       4.7%         1995       11,260       750       10,810       6.5%         1995       11,280       671       10,609       5.9%         1994       11,008       718       10,290       6.5%         1993       10,979       787       10,192       7.2%         1992       10,747       901       9,846       8.4%         1991       10,251       928       9,3	2010	14,497	1,104	13,393	7.6%	
2007       15,112       717       14,395       4.7%         2006       15,152       628       14,524       4.1%         2005       14,587       568       14,019       3.9%         2004       14,320       588       13,732       4.1%         2003       14,012       673       13,339       4.8%         2001       13,427       480       12,947       3.6%         2000       13,188       421       12,767       3.2%         1999       11,993       472       11,521       3.9%         1998       11,930       562       11,368       4.7%         1996       11,560       750       10,810       6.5%         1995       11,280       671       10,609       5.9%         1994       11,008       718       10,290       6.5%         1993       10,979       787       10,192       7.2%         1991       10,251       928       9,323       9.1%	2009	15,694	1,187	14,507	7.6%	
200715,11271714,3954.7%200615,15262814,5244.1%200514,58756814,0193.9%200414,32058813,7324.1%200314,01267313,3394.8%200213,81058013,2304.2%200113,42748012,9473.6%200013,18842112,7673.2%199911,99347211,5213.9%199811,93056211,3684.7%199511,26075010,8106.5%199411,00871810,2906.5%199310,97978710,1927.2%199110,2519289,3239.1%	2008	15,140	825	14,315	5.4%	Hr
2005         14,587         568         14,019         3.9%           2004         14,320         588         13,732         4.1%           2003         14,012         673         13,339         4.8%           2002         13,810         580         13,230         4.2%           2001         13,427         480         12,947         3.6%           2000         13,188         421         12,767         3.2%           1999         11,993         472         11,521         3.9%           1998         11,930         562         11,368         4.7%           1996         11,560         750         10,810         6.5%           1995         11,280         671         10,609         5.9%           1994         11,008         718         10,290         6.5%           1993         10,979         787         10,192         7.2%           1992         10,747         901         9,846         8.4%           1991         10,251         928         9,323         9.1%	2007	15,112	717	14,395	4.7%	01
200414,32058813,7324.1%200314,01267313,3394.8%200213,81058013,2304.2%200113,42748012,9473.6%200013,18842112,7673.2%199911,99347211,5213.9%199811,93056211,3684.7%199611,56075010,8106.5%199511,28067110,6095.9%199411,00871810,2906.5%199210,7479019,8468.4%199110,2519289,3239.1%	2006	15,152	628	14,524	4.1%	
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199511,28067110,6095.9%199411,00871810,2906.5%199310,97978710,1927.2%199210,7479019,8468.4%199110,2519289,3239.1%	1997	11,869	636	11,233	5.4%	2
199411,00871810,2906.5%199310,97978710,1927.2%199210,7479019,8468.4%199110,2519289,3239.1%	1996	11,560	750	10,810	6.5%	
199310,97978710,1927.2%199210,7479019,8468.4%199110,2519289,3239.1%	1995	11,280	671	10,609	5.9%	
199210,7479019,8468.4%199110,2519289,3239.1%	1994	11,008	718	10,290	6.5%	
<b>1991</b> 10,251 928 9,323 9.1%	1993	10,979	787	10,192	7.2%	
	1992	10,747	901	9,846	8.4%	
<b>1990</b> 10,592 717 9,875 6.8%	1991	10,251	928	9,323	9.1%	
	1990	10,592	717	9,875	6.8%	







Vermont Department of Labor, Local Area Unemployment Statistics (LAUS), count of workers by place of residence.

NOTE: LAUS Residency-based employment is not comparable to QCEW work based employment.

NOTE: Detail may not add to totals due to rounding

# Lamoille County Covered Employment

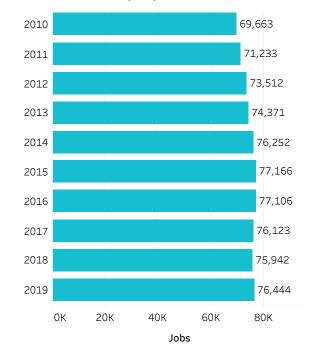
#### Lamoille County 2019 Private Industry

Industry Title	Establishments	Employment	Average Wage	Location Quotient
Total Covered - all ownerships	1,177	12,036	\$41,443	1.00
Private ownership	1,126	10,361	\$40,716	1.04
Goods Producing domain	221	1,609	\$48,711	0.84
Agriculture, forestry, fishing and hunting	23			
Mining	2			
Construction	152	775	\$49,114	1.31
Manufacturing	44	616	\$50,624	0.53
Service Providing domain	905	8,752	\$39,246	1.09
Wholesale trade	54	140	\$71,676	0.40
Retail trade	139	1,467	\$30,133	1.03
Transportation and warehousing	23			
Utilities	3			
Information	20	147	\$66,208	0.88
Finance and insurance	38	242	\$68,190	0.71
Real estate and rental and leasing	40	158	\$50,622	1.31
Professional and technical services	159	380	\$67,812	0.65
Management of companies and enterprises	3	12	\$197,247	0.15
Administrative and waste services	102	344	\$45,638	0.72
Educational services	17	174	\$31,908	0.44
Health care and social assistance	71	1,654	\$48,407	0.82
Arts, entertainment, and recreation	30	145	\$23,457	0.83
Accommodation and food services	111	3,394	\$29,797	2.68
Other services, except public administration	97	313	\$30,598	0.92

#### Annual Average Wage<sup>1</sup>



#### **Total Covered Employment**



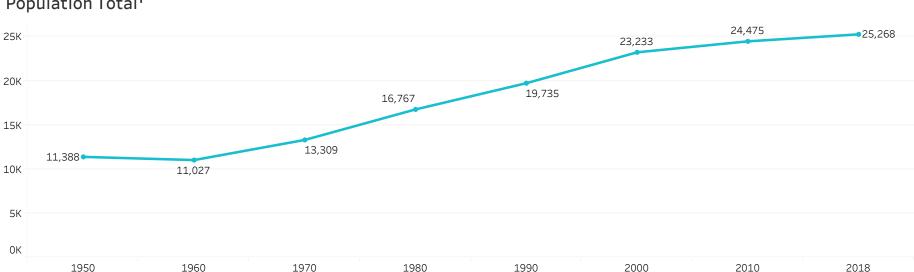
# Blank data fields indicate the data is non-disclosable due to confidentiality requirements.

Vermont Department of Labor; Quarterly Census of Employment & Wages (QCEW), count of jobs by place of work. NOTE: Total includes business activity located statewide or in more than one county. Data as of May, 2020.

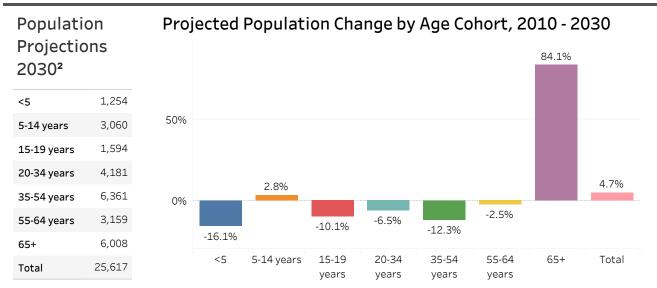
Industry location quotient (LQ) is a way of quantifying how concentrated an industry is in a region as compared to the state. Industry LQs are calculated by comparing the industry's share of regional employment with its share of statewide employment.

1-Total Covered. All employees and all ownerships(government and private).

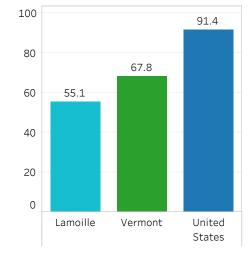
# **Lamoille County Population**



#### Population Total<sup>1</sup>







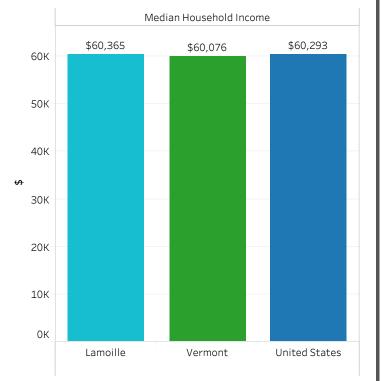
1. Decennial Census total population counts and 2014-2018 ACS 5-year estimates, https://data.census.gov/cedsci/ 2. Note: \*Percent changes are calculated as simple percent changes and are not on an annual basis. Source of Projections: Vermont Agency of Commerce & Community Development, http://accd.vermont.gov/. 3.Land area: 2010 Decennial Census, Population: 2014-2018 ACS 5-year estimates

# Lamoille County Income & Poverty

## Median Household Income<sup>1</sup>

Area	2010	2018
Lamoille	\$60,149	\$60,365
Vermont	\$59,699	\$60,076
United States	\$59,783	\$60,293

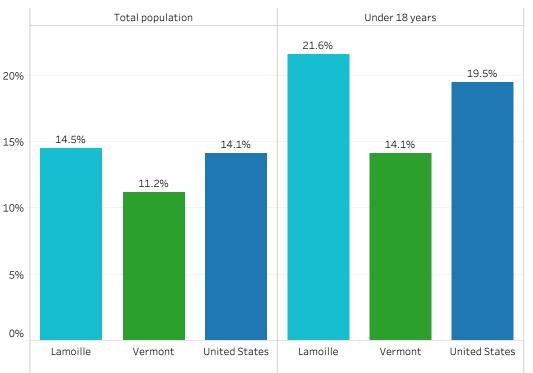
#### 2018



# Poverty Rate<sup>2</sup>

Area	Total population	Under 18 years
Lamoille	14.5%	21.6%
Vermont	11.2%	14.1%
United States	14.1%	19.5%

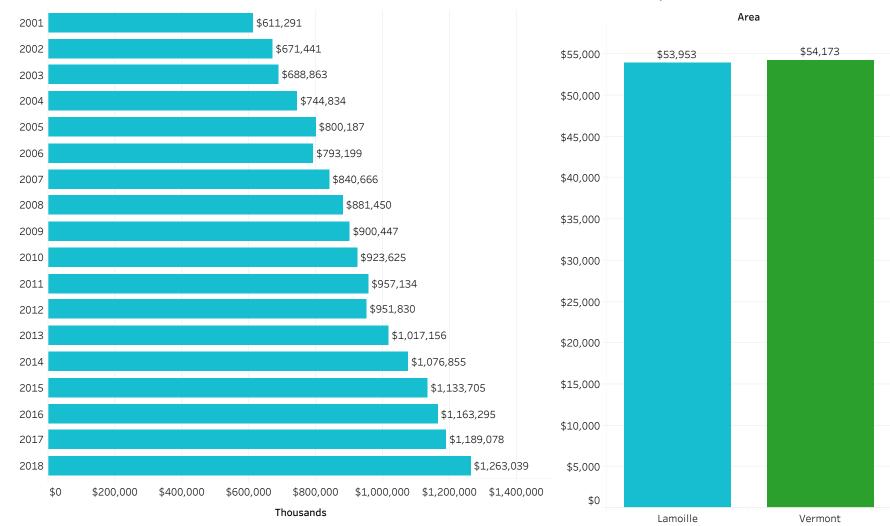
#### Poverty Rate by Age



1. 2018 inflation-adjusted dollars, 2006-2010 and 2014-2018 ACS 5-year estimates

2. 2014-2018 ACS 5-year estimates, percent of population below poverty level for total population and population under 18 years of age

# Lamoille County GDP & Income



Gross Domestic Product

2018 Per Capita Personal Income

Source: Bureau of Economic Analysis.

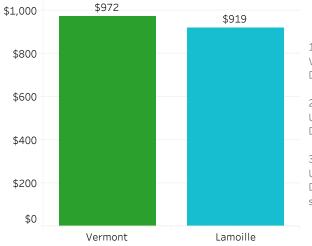
Real GDP is in thousands of chained 2012 dollars. Last updated: December 12, 2019 -- new statistics for 2001-2018.

# Lamoille \$227,000

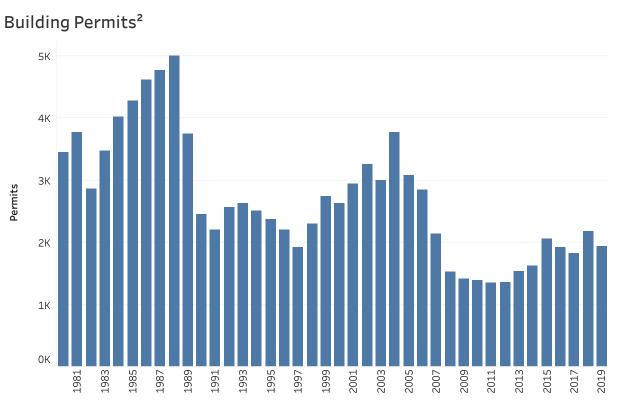
Median Home Sales Price<sup>1</sup>

#### Median Gross Rent<sup>3</sup>

Area



# Lamoille County Housing



#### 1-Source:

Vermont Department of Taxes: Property Transfer Tax (PTT) records (2019) Description:The median price of primary residences sold.

#### 2 - Source:

U.S Census Bureau Building Permits Survey (2019)

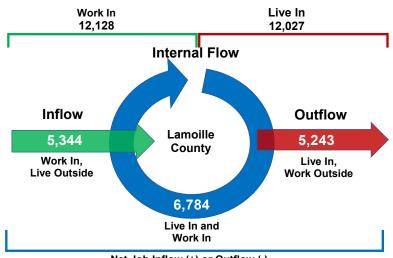
Description: A building permit is the approval given by a local jurisdiction to proceed on a construction project.

#### 3 - Source:

U.S. Census Bureau: American Community Survey 5-year estimates (2014-2018) Description: Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity and water and sewer) and fuels (oil, gas, coal, kerosene, wood, etc.)

72

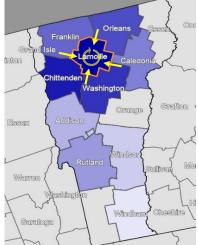
# Lamoille County Commuting Patterns



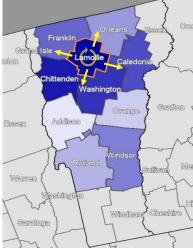
Net Job Inflow (+) or Outflow (-) +101

Lamoille County Labor Market	2017	
	Count	
Work In county	12,128	
Live In county	12,027	
Net Job Inflow (+) or Outflow (-)	101	
Work In		
	Count	Share
Work In county	12,128	100.0%
Work In and Live In county	6,784	55.9%
Work In county but Live Outside (Inflow)	5,344	44.1%
Live In		
	Count	Share
Live In county	12,027	100.0%
Live In and Work In county	6,784	56.4%
Live In county but Work Outside (Outflow)	5,243	43.6%

#### Work in Lamoille County and Live In or Outside



200	Work In Lamoille County Top 10 Counties Who	20 Count 12,128 ere they L	Share 100.0%	Windsor, VT Windham, VT Addison, VT Rutland, VT Caledonia, VT Other	
~	Lamoille County, VT	6,784	55.9%	Franklin,	
	Chittenden County, VT	1,320	10.9%	VT	
ก	Washington County, VT	1,195	9.9%		
	Orleans County, VT	592	4.9%	Orleans, VT	
کم	Franklin County, VT	565	4.7%		
~ ~	Caledonia County, VT	515	4.2%	Washington, VT	
Mə	Rutland County, VT	113	0.9%		
1	Addison County, VT	91	0.8%		
,H	Windsor County, VT	81	0.7%	Chittenden, VT	
1	Windham County, VT	67	0.6%		
-	All Other Locations	805	6.6%		



# Live In Lamoille County and Work In or Outside

		20	17	Orange, VT _Addison,	vī
Coc		Count	Share	Rutland, VT	
	Live In Lamoille County	12,027	100.0%	Orleans, VT	
	Top 10 Counties Whe	re they W	/ork	Windsor, VTOther Franklin, VT	
-	Lamoille County, VT	6,784	56.4%	Caledonia,	
	Chittenden County, VT	2,106	17.5%	VT	
n (	Washington County, VT	936	7.8%		
	Caledonia County, VT	334	2.8%		
2	Franklin County, VT	319	2.7%	Washington, VT	
	Windsor County, VT	301	2.5%		Lamoille, VT
Mə	Orleans County, VT	275	2.3%		Lamonie, vi
~	Rutland County, VT	123	1.0%	Chittenden, VT	
_H	Orange County, VT	97	0.8%		
9/	Addison County, VT	75	0.6%		
_	All Other Locations	677	5.6%		

# **Orange County**

Orange is the tenth most populous county in the state of Vermont and the seventh largest in size. Its 2010 Census population was 28,936. 2018 per capita income in the county is 87.1% of the statewide average while average quarterly wages are 83.9% of the statewide wage, the eleventh highest quarterly wage in the state. Large industries in the county include Health Care and Social Assistance (18.7% of all covered employment) and Retail Trade (9.9%). Relative to the state as a whole Orange County has a high concentration of the Agriculture, Forestry, Fishing and Hunting industry (2.5 percentage points higher than the state share). It has very low concentrations of Information (-0.8 percentage points lower than the state share).

In 2019 Orange County had the ninth largest labor force in the state with a labor force of 15,905. Since the year 2010 its labor force has by decreased

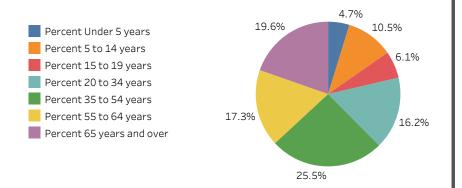


by -4.9%. The county's annual average unemployment rate for 2019 was 2.4%, the same than the statewide average of 2.4%. The poverty rate among all Orange County residents was 10.8% in 2019 while among children under 18 it was 15.2%.

The major racial groups by percentage of the population were "White alone" (96.7%), "two or more races" (1.7%), and "Black or African American alone" (0.6%). Of Orange County residents 25 years of age and older 91.8% hold a high school diploma or higher while 29.1% hold a bachelor's degree or higher. People 65 years of age and over constitute 19.6% of the population, a number that is expected to grow to 29.7% by 2030.

# **Orange County Demographics**

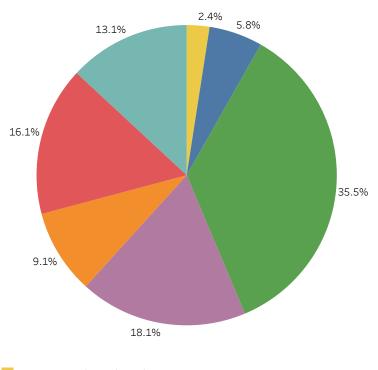
Age <sup>1</sup>			
	2010	2018	Change
Percent under 5 years	5.1%	4.7%	-0.3%
Percent 5 to 14 years	11.8%	10.5%	-1.2%
Percent 15 to 19 years	6.8%	6.1%	-0.8%
Percent 20 to 34 years	15.6%	16.2%	0.6%
Percent 35 to 54 years	30.0%	25.5%	-4.5%
Percent 55 to 64 years	15.9%	17.3%	1.4%
Percent 65 years and over	14.8%	19.6%	4.8%



#### Race<sup>2</sup>

Percent White alone	96.7%
Percent Black or African American alone	0.6%
Percent Asian alone	0.2%
Percent American Indian and Alaska Native alone	0.4%
Percent Native Hawaiian and Other Pacific Islander alone	0.1%
Percent Some other race alone	0.3%
Percent Two or more races	1.7%

Education<sup>3</sup>



Percent Less than 9th grade
Percent 9th to 12th grade, no diploma
Percent High school graduate (includes equivalency)
Percent Some college, no degree
Percent Associate's degree
Percent Bachelor's degree
Percent Graduate or professional degree

1. 2010 Decennial Census data and 2014-2018 ACS 5-year estimates

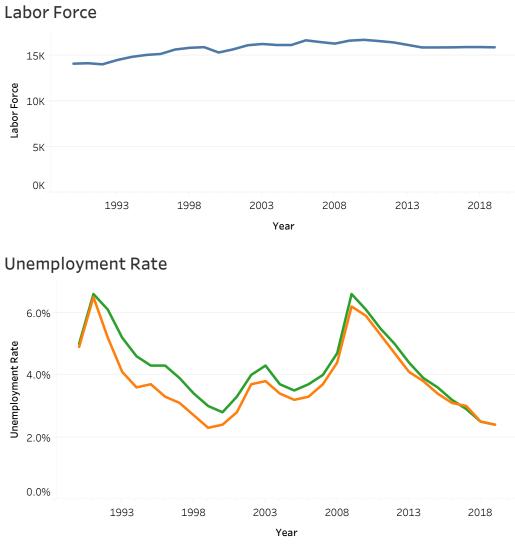
2. 2014-2018 ACS 5-year estimates

3. Highest level of education completed for the population 25 years and over, 2014-2018 ACS 5-year estimates

# **Orange County Unemployment & Labor Force**

### Employment by place of residence

Period	Labor Force	Unemployment	Employment	Unemployment Rate	15K
2019	15,905	378	15,527	2.4%	
2018	15,933	406	15,527	2.5%	9
2017	15,933	479	15,454	3.0%	Labor Force
2016	15,900	493	15,407	3.1%	por
2015	15,893	543	15,350	3.4%	
2014	15,891	606	15,285	3.8%	5K
2013	16,176	664	15,512	4.1%	
2012	16,450	774	15,676	4.7%	0K
2011	16,597	886	15,711	5.3%	
2010	16,725	982	15,743	5.9%	
2009	16,638	1,033	15,605	6.2%	
2008	16,312	721	15,591	4.4%	Unemp
2007	16,481	615	15,866	3.7%	onemp
2006	16,673	558	16,115	3.3%	
2005	16,158	524	15,634	3.2%	6.0%
2004	16,162	551	15,611	3.4%	0.070
2003	16,271	624	15,647	3.8%	e t
2002	16,134	603	15,531	3.7%	Jnemployment Rate
2001	15,686	443	15,243	2.8%	<b>1</b> 4.0%
2000	15,339	375	14,964	2.4%	рус
1999	15,923	366	15,557	2.3%	ldr
1998	15,853	422	15,431	2.7%	Juer
1997	15,666	485	15,181	3.1%	⊃ <sub>2.0%</sub>
1996	15,180	499	14,681	3.3%	
1995	15,071	553	14,518	3.7%	
1994	14,856	529	14,327	3.6%	0.0%
1993	14,510	595	13,915	4.1%	
1992	14,047	734	13,313	5.2%	
1991	14,166	927	13,239	6.5%	
1990	14,117	694	13,423	4.9%	Orange



Vermont Department of Labor, Local Area Unemployment Statistics (LAUS), count of workers by place of residence.

NOTE: LAUS Residency-based employment is not comparable to QCEW work based employment.

NOTE: Detail may not add to totals due to rounding

Vermont

# **Orange County Covered Employment**

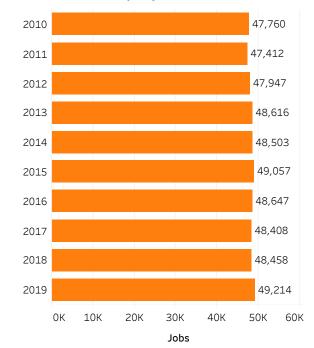
#### Orange County 2019 Private Industry

Industry Title	Establishments	Employment	Average Wage	Location Quotient
Total Covered - all ownerships	833	7,854	\$41,377	1.00
Private ownership	761	5,844	\$41,560	0.90
Goods Producing domain	216	1,584	\$43,415	1.27
Agriculture, forestry, fishing and hunting	37	288	\$31,744	3.25
Mining	4	15	\$49,922	0.95
Construction	134	615	\$52,016	1.59
Manufacturing	42	666	\$40,386	0.88
Service Providing domain	544	4,261	\$40,870	0.81
Wholesale trade	39	211	\$48,649	0.92
Retail trade	75	774	\$28,201	0.83
Transportation and warehousing	16			
Utilities	1			
Information	16	46	\$39,947	0.42
Finance and insurance	26	180	\$52,289	0.81
Real estate and rental and leasing	13	44	\$33,397	0.56
Professional and technical services	100	332	\$66,218	0.87
Management of companies and enterprises	1			
Administrative and waste services	45			
Educational services	14	140	\$49,067	0.55
Health care and social assistance	84	1,467	\$47,510	1.11
Arts, entertainment, and recreation	10	55	\$13,327	0.48
Accommodation and food services	49	599	\$22,899	0.72
Other services, except public administration	56	111	\$36,403	0.50

#### Annual Average Wage<sup>1</sup>



#### **Total Covered Employment**



# Blank data fields indicate the data is non-disclosable due to confidentiality requirements.

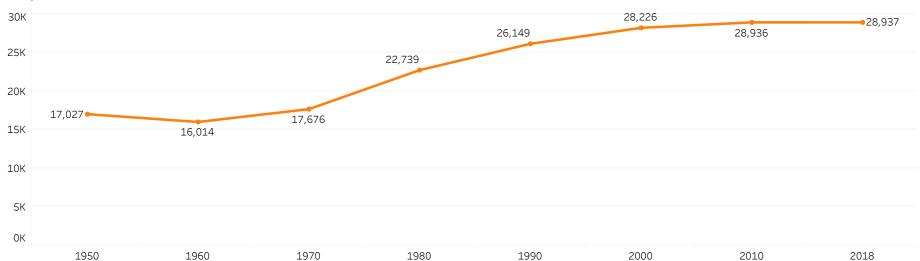
Vermont Department of Labor; Quarterly Census of Employment & Wages (QCEW), count of jobs by place of work. NOTE: Total includes business activity located statewide or in more than one county. Data as of May, 2020.

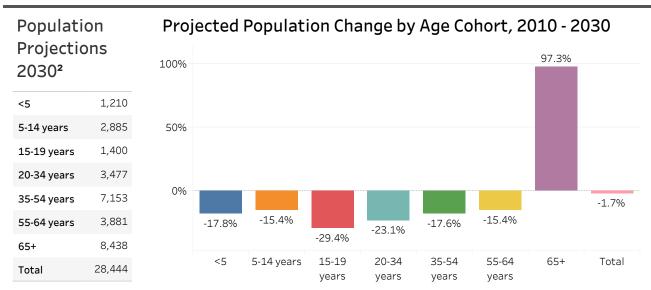
Industry location quotient (LQ) is a way of quantifying how concentrated an industry is in a region as compared to the state. Industry LQs are calculated by comparing the industry's share of regional employment with its share of statewide employment.

1-Total Covered. All employees and all ownerships(government and private).

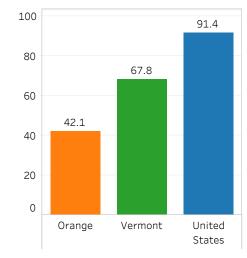
# **Orange County Population**

Population Total<sup>1</sup>









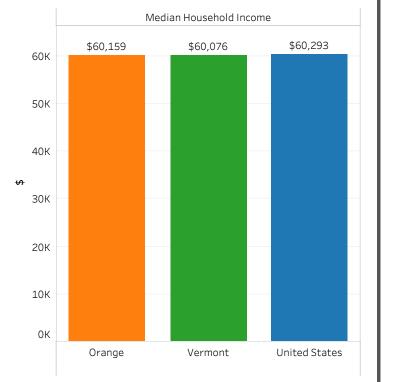
Decennial Census total population counts and 2014-2018 ACS 5-year estimates, <u>https://data.census.gov/cedsci/</u>
 Note: \*Percent changes are calculated as simple percent changes and are not on an annual basis.
 Source of Projections: Vermont Agency of Commerce & Community Development, <u>http://accd.vermont.gov/</u>.
 Land area: 2010 Decennial Census, Population: 2014-2018 ACS 5-year estimates

# **Orange County Income & Poverty**

#### Median Household Income<sup>1</sup>

Area	2010	2018
Orange	\$59,973	\$60,159
Vermont	\$59,699	\$60,076
United States	\$59,783	\$60,293

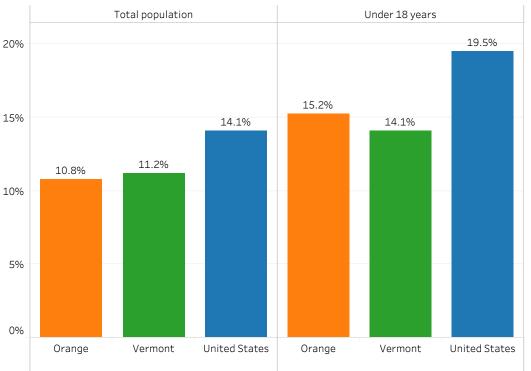
#### 2018



# Poverty Rate<sup>2</sup>

Area	Total population	Under 18 years
Orange	10.8%	15.2%
Vermont	11.2%	14.1%
United States	14.1%	19.5%

#### Poverty Rate by Age

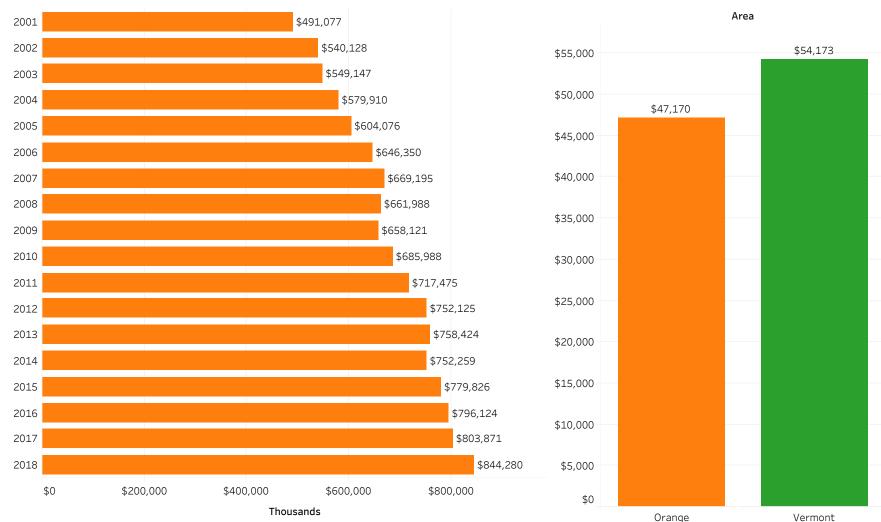


1. 2018 inflation-adjusted dollars, 2006-2010 and 2014-2018 ACS 5-year estimates

2. 2014-2018 ACS 5-year estimates, percent of population below poverty level for total population and population under 18 years of age

# Orange County GDP & Income

2018 Per Capita Personal Income



Gross Domestic Product

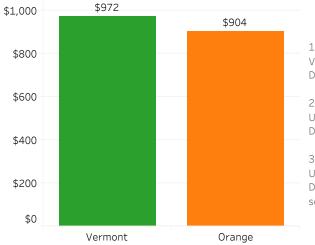
Source: Bureau of Economic Analysis.

Real GDP is in thousands of chained 2012 dollars. Last updated: December 12, 2019 -- new statistics for 2001-2018.

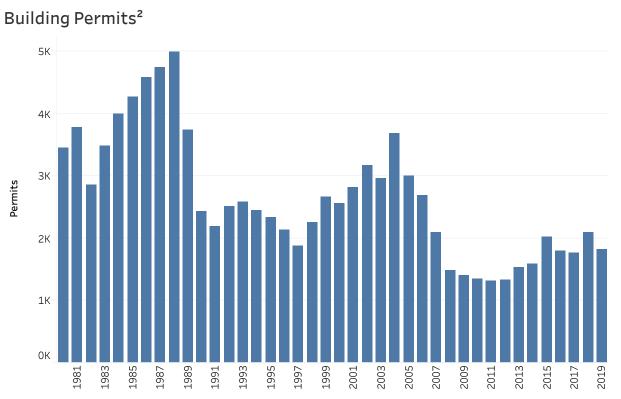
# Median Home Sales Price<sup>1</sup>

#### Median Gross Rent<sup>3</sup>

Area







#### 1-Source:

Vermont Department of Taxes: Property Transfer Tax (PTT) records (2019) Description: The median price of primary residences sold.

#### 2 - Source:

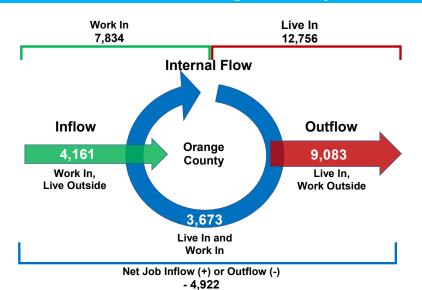
U.S Census Bureau Building Permits Survey (2019)

Description: A building permit is the approval given by a local jurisdiction to proceed on a construction project.

#### 3 - Source:

U.S. Census Bureau: American Community Survey 5-year estimates (2014-2018) Description: Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity and water and sewer) and fuels (oil, gas, coal, kerosene, wood, etc.)

# **Orange County Commuting Patterns**



Orange County Labor Market	ket 2017 Count	
Work In county	7.834	
work in county	<b>,</b>	
Live In county	12,756	
Net Job Inflow (+) or Outflow (-)	-4,922	
Work In		
	Count	Share
Work In county	7,834	100.0%
Work In and Live In county	3,673	46.9%

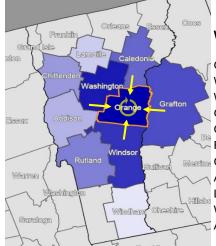
Work In county but Live Outside (Inflow)

Live In

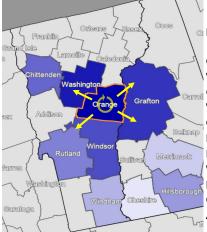
	Count	Share
Live In county	12,756	100.0%
Live In and Work In county	3,673	28.8%
Live In county but Work Outside (Outflow)	9,083	71.2%

4,161 53.1%

#### Work in Orange County and Live In or Outside



)		20 Count	17 Share	Windham, VT Lamoille, VT	
	Work In Orange County	7,834	100.0%	Addison, VT Other	
	Top 10 Counties Who	ere they L	ive	Chittenden, VT	
Г	Orange County, VT	3,673	46.9%	Rutland, VT	
V	Washington County, VT	980	12 5%		
2	Windsor County, VT	734	9.4%	Caledonia, VT	
L	Grafton County, NH	617	7.9%		
86	Caledonia County, VT	350	4.5%	Grafton, NH	Orange, VT
	Rutland County, VT	253	3.2%	Granton, NN	
rime	Chittenden County, VT	221	2.8%		
~	Addison County, VT	116	1.5%	Windsor, VT	
ප්ත	Lamoille County, VT	97	1.2%		
6196	Windham County, VT	96	1.2%	Washington, VI	
T	All Other Locations	697	8.9%		



#### Live In Orange County and Work In or Outside

/ @	Live In Orange County Top 10 Counties Whe	20 Count 12,756 ere they W	Share 100.0%	Cheshire, NH Merrimack, NH Windham, VT Hillsborough, NH	
-1	Orange County, VT	3,673	28.8%	Rutland, VT	
)	Washington County, VT	2,593	20.3%	Chittenden,	Orange, VT
) Janrol	Grafton County, NH	2,218	17.4%	VT	
	Windsor County, VT	1,647	12.9%		
~	Chittenden County, VT	401	3.1%		
	Rutland County, VT	347	2.7%	Windsor, VT	
ak	Hillsborough County, NH	194	1.5%		
m	Windham County, VT	154	1.2%		
ough	Merrimack County, NH	150	1.2%	Grafton, NH	Washington, VT
eagin	Cheshire County, NH	118	0.9%	Granton, NH	
74	All Other Locations	1,261	9.9%		

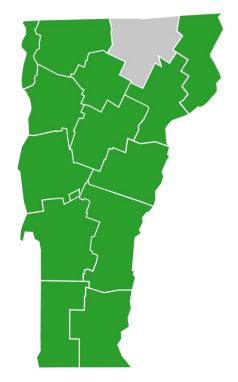
# **Orleans County**

Orleans is the eleventh most populous county in the state of Vermont and the fifth largest in size. Its 2010 Census population was 27,231. 2018 per capita income in the county is 80.4% of the statewide average while average quarterly wages are 78.8% of the statewide wage, the twelfth highest quarterly wage in the state. Large industries in the county include Health Care and Social Assistance (14.9% of all covered employment) and Retail Trade (14.4%). Relative to the state as a whole Orleans County has a high concentration of the Transportation and Warehousing industry (1.1 percentage points higher than the state share). It has very low concentrations of Educational Services (-1.9 percentage points lower than the state share).

In 2019 Orleans County had the twelfth largest labor force in the state with a labor force of 13,275. Since the year 2010 its labor force has by decreased by -6.6%. The county's annual average unemployment rate for 2019 was

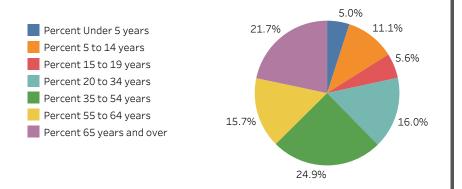
4.2%, higher than the statewide average of 2.4%. The poverty rate among all Orleans County residents was 14.0% in 2019 while among children under 18 it was 14.5%.

The major racial groups by percentage of the population were "White alone" (96.4%), "two or more races" (2.1%), and "American Indian and Alaska Native alone" (0.5%). Of Orleans County residents 25 years of age and older 87.6% hold a high school diploma or higher while 21.6% hold a bachelor's degree or higher. People 65 years of age and over constitute 21.7% of the population, a number that is expected to grow to 31.0% by 2030.



# **Orleans County Demographics**

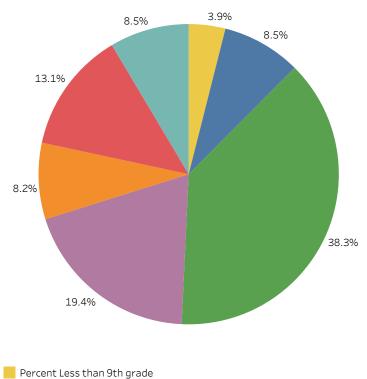
Age <sup>1</sup>			
	2010	2018	Change
Percent under 5 years	5.2%	5.0%	-0.2%
Percent 5 to 14 years	12.1%	11.1%	-1.0%
Percent 15 to 19 years	6.2%	5.6%	-0.6%
Percent 20 to 34 years	15.9%	16.0%	0.1%
Percent 35 to 54 years	27.7%	24.9%	-2.8%
Percent 55 to 64 years	15.3%	15.7%	0.5%
Percent 65 years and over	17.7%	21.7%	4.0%



#### Race<sup>2</sup>

Percent White alone	96.4%
Percent Black or African American alone	0.4%
Percent Asian alone	0.2%
Percent American Indian and Alaska Native alone	0.5%
Percent Native Hawaiian and Other Pacific Islander alone	0.0%
Percent Some other race alone	0.3%
Percent Two or more races	2.1%

Education<sup>3</sup>



Percent Less than 9th grade
Percent 9th to 12th grade, no diploma
Percent High school graduate (includes equivalency)
Percent Some college, no degree
Percent Associate's degree
Percent Bachelor's degree
Percent Graduate or professional degree

1. 2010 Decennial Census data and 2014-2018 ACS 5-year estimates

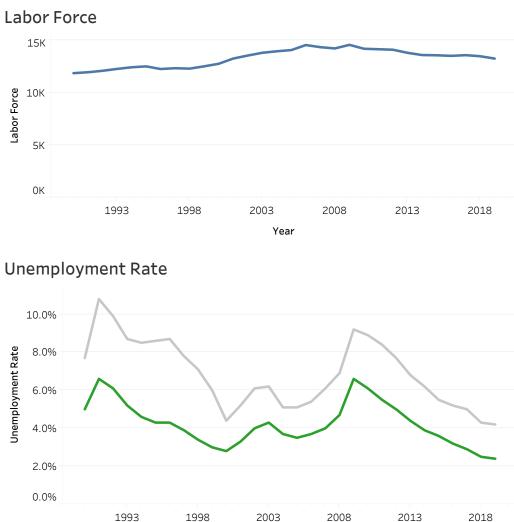
2. 2014-2018 ACS 5-year estimates

3. Highest level of education completed for the population 25 years and over, 2014-2018 ACS 5-year estimates

# **Orleans County Unemployment & Labor Force**

### Employment by place of residence

Period	Labor Force	Unemployment	Employment	Unemployment Rate	15K
2019	13,275	562	12,713	4.2%	
2018	13,501	577	12,924	4.3%	<b>ខ</b> ្ល 10K
2017	13,601	681	12,920	5.0%	A01 Labor Force
2016	13,537	709	12,828	5.2%	por
2015	13,591	754	12,837	5.5%	<u> </u>
2014	13,614	844	12,770	6.2%	
2013	13,824	943	12,881	6.8%	
2012	14,120	1,092	13,028	7.7%	ОК
2011	14,169	1,196	12,973	8.4%	
2010	14,213	1,265	12,948	8.9%	
2009	14,587	1,337	13,250	9.2%	
2008	14,244	988	13,256	6.9%	Unemp
2007	14,364	875	13,489	6.1%	onemp
2006	14,568	780	13,788	5.4%	
2005	14,087	713	13,374	5.1%	10.0%
2004	13,973	713	13,260	5.1%	
2003	13,828	855	12,973	6.2%	- 8.0% <b>لو</b>
2002	13,567	828	12,739	6.1%	а Х
2001	13,279	685	12,594	5.2%	ient
2000	12,781	562	12,219	4.4%	۳.0% ۲
1999	12,536	750	11,786	6.0%	0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%
1998	12,317	874	11,443	7.1%	<b>19</b> 4.0%
1997	12,357	965	11,392	7.8%	2
1996	12,280	1,067	11,213	8.7%	2.0%
1995	12,532	1,077	11,455	8.6%	
1994	12,445	1,053	11,392	8.5%	0.0%
1993	12,290	1,064	11,226	8.7%	
1992	12,109	1,199	10,910	9.9%	
1991	11,972	1,293	10,679	10.8%	
1990	11,884	913	10,971	7.7%	Orleans



Year

Vermont Department of Labor, Local Area Unemployment Statistics (LAUS), count of workers by place of residence.

NOTE: LAUS Residency-based employment is not comparable to QCEW work based employment.

NOTE: Detail may not add to totals due to rounding

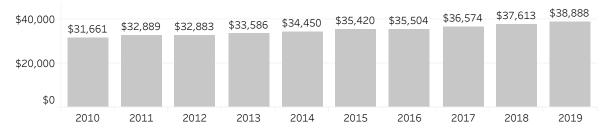
Vermont

# **Orleans County Covered Employment**

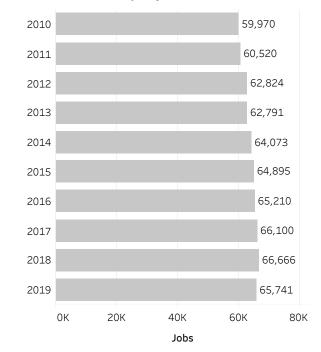
#### Orleans County 2019 Private Industry

Industry Title	Establishments	Employment	Average Wage	Location Quotient
Total Covered - all ownerships	930	10,874	\$38,888	1.00
Private ownership	839	8,829	\$37,811	0.98
Goods Producing domain	221	2,280	\$43,414	1.32
Agriculture, forestry, fishing and hunting	38			
Mining	2			
Construction	138	650	\$48,497	1.21
Manufacturing	44	1,322	\$43,490	1.26
Service Providing domain	619	6,549	\$35,861	0.90
Wholesale trade	38			
Retail trade	128	1,563	\$29,460	1.22
Transportation and warehousing	39	356	\$40,683	1.49
Utilities	3			
Information	13	68	\$29,054	0.45
Finance and insurance	31	217	\$57,884	0.70
Real estate and rental and leasing	20	91	\$40,628	0.83
Professional and technical services	68			
Management of companies and enterprises	2			
Administrative and waste services	56	279	\$29,951	0.64
Educational services	9	144	\$32,365	0.41
Health care and social assistance	70	1,622	\$48,825	0.89
Arts, entertainment, and recreation	18	128	\$26,338	0.81
Accommodation and food services	52	1,483	\$21,649	1.30
Other services, except public administration	73	247	\$32,136	0.80

#### Annual Average Wage<sup>1</sup>



#### **Total Covered Employment**



# Blank data fields indicate the data is non-disclosable due to confidentiality requirements.

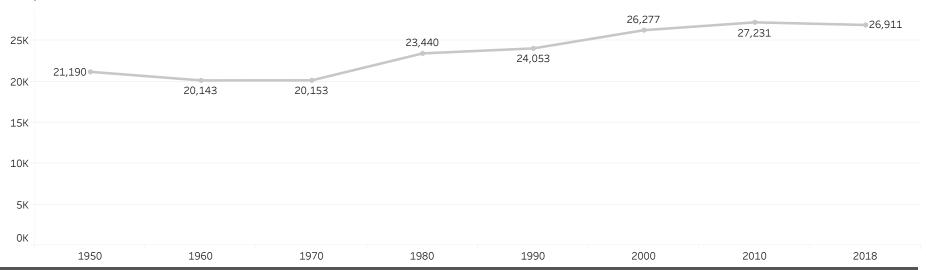
Vermont Department of Labor; Quarterly Census of Employment & Wages (QCEW), count of jobs by place of work. NOTE: Total includes business activity located statewide or in more than one county. Data as of May, 2020.

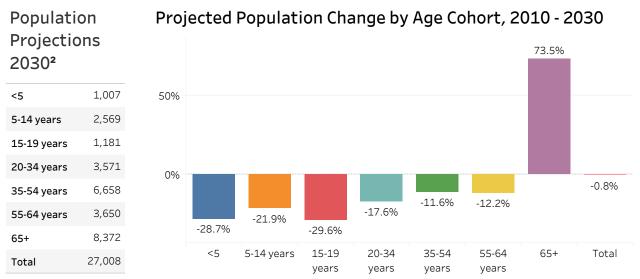
Industry location quotient (LQ) is a way of quantifying how concentrated an industry is in a region as compared to the state. Industry LQs are calculated by comparing the industry's share of regional employment with its share of statewide employment.

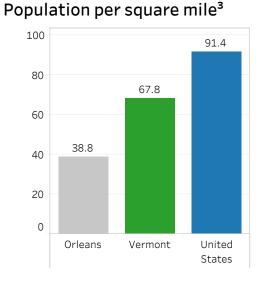
1-Total Covered. All employees and all ownerships(government and private).

# **Orleans County Population**

Population Total<sup>1</sup>







Decennial Census total population counts and 2014-2018 ACS 5-year estimates, <u>https://data.census.gov/cedsci/</u>
 Note: \*Percent changes are calculated as simple percent changes and are not on an annual basis.
 Source of Projections: Vermont Agency of Commerce & Community Development, <u>http://accd.vermont.gov/</u>.

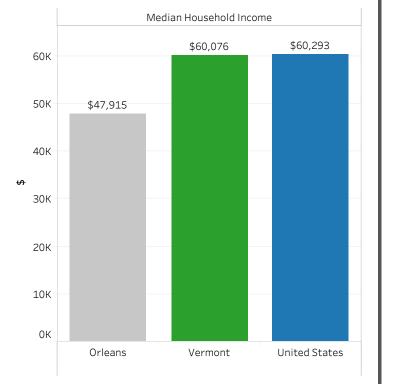
3.Land area: 2010 Decennial Census, Population: 2014-2018 ACS 5-year estimates

# **Orleans County Income & Poverty**

#### Median Household Income<sup>1</sup>

Area	2010	2018
Orleans	\$46,295	\$47,915
Vermont	\$59,699	\$60,076
United States	\$59,783	\$60,293

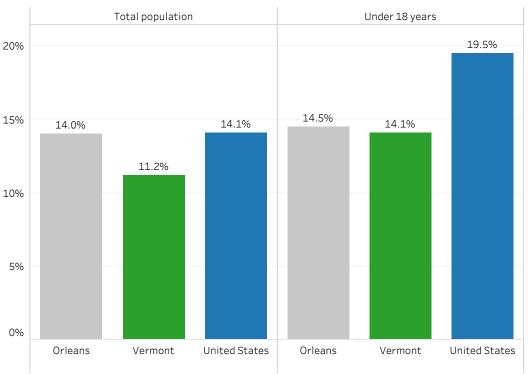
#### 2018



# Poverty Rate<sup>2</sup>

Area	Total population	Under 18 years
Orleans	14.0%	14.5%
Vermont	11.2%	14.1%
United States	14.1%	19.5%

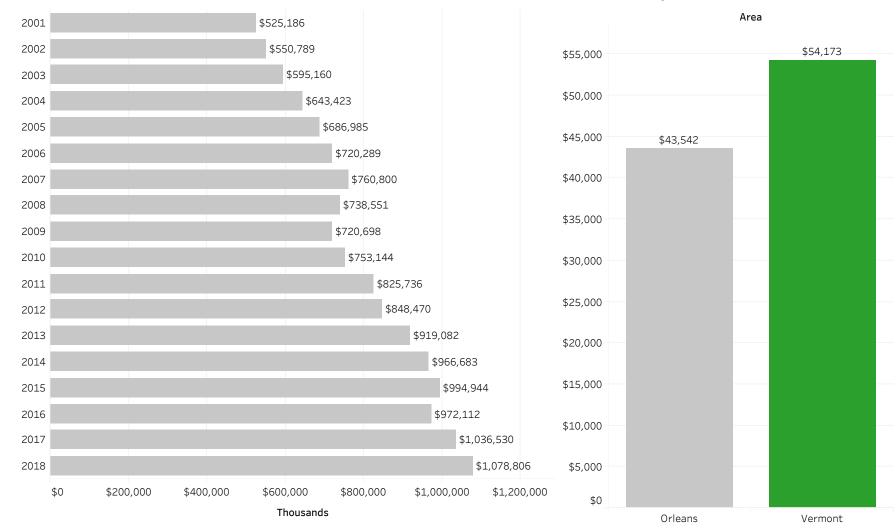
#### Poverty Rate by Age



1. 2018 inflation-adjusted dollars, 2006-2010 and 2014-2018 ACS 5-year estimates

2. 2014-2018 ACS 5-year estimates, percent of population below poverty level for total population and population under 18 years of age

# **Orleans County GDP & Income**



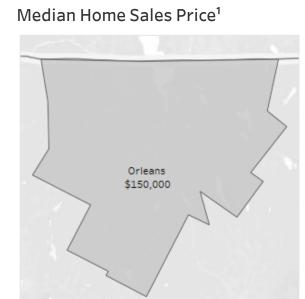
Gross Domestic Product

2018 Per Capita Personal Income

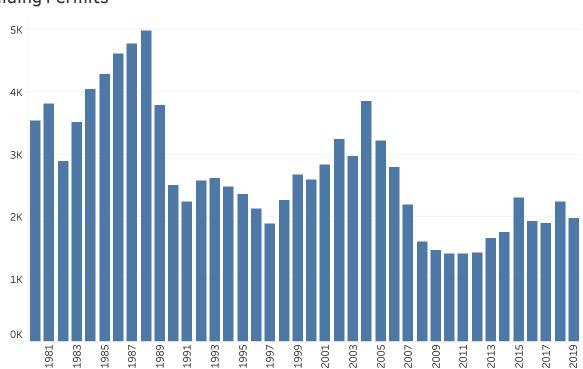
Source: Bureau of Economic Analysis.

Real GDP is in thousands of chained 2012 dollars. Last updated: December 12, 2019 -- new statistics for 2001-2018.

# **Orleans County Housing**



# Building Permits<sup>2</sup>





@ Mapbox @ OSM

Area



Vermont Department of Taxes: Property Transfer Tax (PTT) records (2019) Description: The median price of primary residences sold.

#### 2 - Source:

Permits

U.S Census Bureau Building Permits Survey (2019)

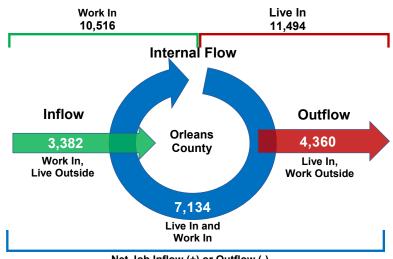
Description: A building permit is the approval given by a local jurisdiction to proceed on a construction project.

#### 3 - Source:

U.S. Census Bureau: American Community Survey 5-year estimates (2014-2018)

Description: Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity and water and sewer) and fuels (oil, gas, coal, kerosene, wood, etc.)

# **Orleans County Commuting Patterns**



#### Net Job Inflow (+) or Outflow (-) - 978

Franklin Ofeans Essex Coos
Grand Isle Lamoille Caledonia
Chittenden Washington
sex (Addison Orenge Crefton
Mindson Bellin
Jerren
Weshington Windheng Cheshire
Service L

		20	17	Windsor, VT	
	Work In Orleans County	Count 10,516	Share 100.0%	Grafton, NH Coos, NH Washington, VT Other	
	Top 10 Counties Whe	ere they L	.ive	Essex, VT	
Γ	Orleans County, VT	7,134	67.8%	Lamoille, VT	
Y	Caledonia County, VT	914	8.7%	Franklin, VT_	
7 <sup>c</sup>	Chittenden County, VT	342	3.3%	Chittenden,	
	Franklin County, VT	331	3.1%	VT	
Balk	Lamoille County, VT	275	2.6%		Orleans, VT
~	Essex County, VT	261	2.5%	Caledonia, VT	
mad	Washington County, VT	226	2.1%		
2	Coos County, NH	120	1.1%		
bore	Grafton County, NH	108	1.0%		
BOLG	Windsor County, VT	83	0.8%		
T	All Other Locations	722	6.9%		

**Orleans County Labor Market** 

Net Job Inflow (+) or Outflow (-)

Work In and Live In county

Live In and Work In county

Work In county but Live Outside (Inflow)

Live In county but Work Outside (Outflow) 4,360 37.9%

Work In county

Work In county

Live In county

Live In county

Work In

Live In

2017

**Count Share** 

10,516 100.0%

7,134 67.8%

3,382 32.2%

**Count Share** 

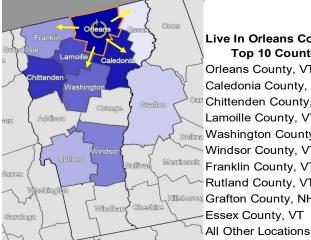
11,494 100.0%

7,134 62.1%

Count

10,516 11,494

-978



#### 2017 Essex, VT Grafton, NH Rutland, VT Count Share All Live In Orleans County 11,494 100.0% Franklin, VT Other **Top 10 Counties Where they Work** Windsor, VT Washington Orleans County, VT 7,134 62.1% , VT Caledonia County, VT 791 6.9% 🔤 Chittenden County, VT 759 6.6% Lamoille, Lamoille County, VT 592 5.2% VT Belline Washington County, VT 419 3.6% Chittenden, **Orleans**, VT Windsor County, VT 351 3.1% VT Franklin County, VT 313 2.7% Caledonia Rutland County, VT 154 1.3% *,* VT Hillsborou Grafton County, NH 103 0.9% Essex County, VT 93 0.8%

6.8%

#### Work in Orleans County and Live In or Outside

Live In Orleans County and Work In or Outside

785

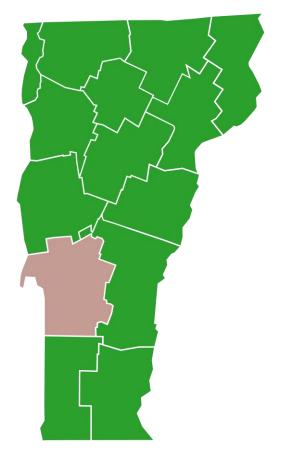
# **Rutland County**

Rutland is the second most populous county in the state of Vermont and the second largest in size. Its 2010 Census population was 61,642. 2018 per capita income in the county is 96.6% of the statewide average while average quarterly wages are 93.9% of the statewide wage, the sixth highest quarterly wage in the state. Large industries in the county include Health Care and Social Assistance (17.6% of all covered employment) and Retail Trade (13.1%). Relative to the state as a whole Rutland County has a high concentration of the Mining industry (0.9 percentage points higher than the state share). It has very low concentrations of Educational Services (-2.2 percentage points lower than the state share).

In 2019 Rutland County had the third largest labor force in the state with a labor force of 30,446. Since the year 2010 its labor force has by decreased by -9.4%. The county's annual average unemployment rate for 2019 was

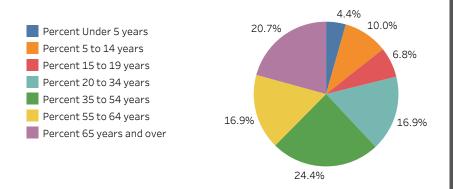
2.8%, higher than the statewide average of 2.4%. The poverty rate among all Rutland County residents was 10.7% in 2019 while among children under 18 it was 13.8%.

The major racial groups by percentage of the population were "White alone" (96.6%), "Asian alone" (1.0%), and "two or more races" (0.9%). Of Rutland County residents 25 years of age and older 92.3% hold a high school diploma or higher while 30.3% hold a bachelor's degree or higher. People 65 years of age and over constitute 20.7% of the population, a number that is expected to grow to 31.1% by 2030.



# **Rutland County Demographics**

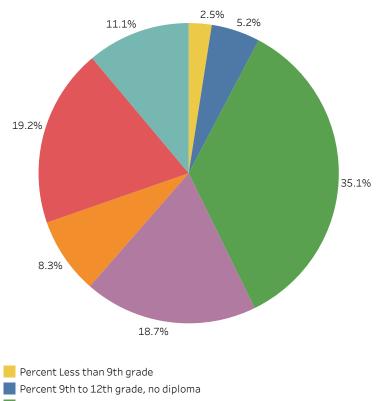
Age <sup>1</sup>						
	2010	2018	Change			
Percent under 5 years	4.6%	4.4%	-0.2%			
Percent 5 to 14 years	11.0%	10.0%	-1.0%			
Percent 15 to 19 years	6.9%	6.8%	-0.1%			
Percent 20 to 34 years	16.5%	16.9%	0.4%			
Percent 35 to 54 years	28.9%	24.4%	-4.5%			
Percent 55 to 64 years	15.5%	16.9%	1.3%			
Percent 65 years and over	16.6%	20.7%	4.1%			



#### Race<sup>2</sup>

Percent White alone	96.6%		
Percent Black or African American alone	0.9%		
Percent Asian alone	1.0%		
Percent American Indian and Alaska Native alone			
Percent Native Hawaiian and Other Pacific Islander alone	0.0%		
Percent Some other race alone	0.2%		
Percent Two or more races	0.9%		

Education<sup>3</sup>



- Percent High school graduate (includes equivalency)
- Percent Some college, no degree
- Percent Associate's degree
- Percent Bachelor's degree
- Percent Graduate or professional degree

1. 2010 Decennial Census data and 2014-2018 ACS 5-year estimates

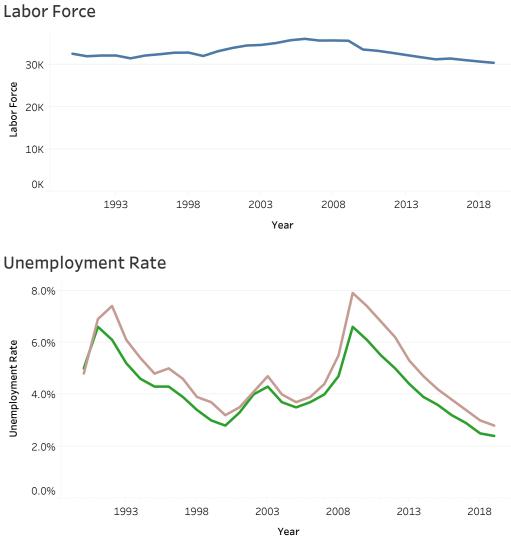
2. 2014-2018 ACS 5-year estimates

3. Highest level of education completed for the population 25 years and over, 2014-2018 ACS 5-year estimates

# **Rutland County Unemployment & Labor Force**

### Employment by place of residence

Period	Labor Force	Unemployment	Employment	Unemployment Rate	
2019	30,446	838	29,608	2.8%	30K
2018	30,752	924	29,828	3.0%	e
2017	31,096	1,066	30,030	3.4%	Labor Force
2016	31,460	1,183	30,277	3.8%	por
2015	31,271	1,325	29,946	4.2%	_
2014	31,762	1,493	30,269	4.7%	10K
2013	32,280	1,718	30,562	5.3%	
2012	32,799	2,044	30,755	6.2%	ОК
2011	33,287	2,262	31,025	6.8%	
2010	33,591	2,485	31,106	7.4%	
2009	35,660	2,829	32,831	7.9%	
2008	35,725	1,961	33,764	5.5%	Unemp
2007	35,702	1,560	34,142	4.4%	onemp
2006	36,110	1,426	34,684	3.9%	8.0%
2005	35,775	1,309	34,466	3.7%	
2004	35,108	1,416	33,692	4.0%	
2003	34,671	1,618	33,053	4.7%	<u></u> .0%–
2002	34,535	1,407	33,128	4.1%	Rai
2001	33,952	1,194	32,758	3.5%	ient
2000	33,166	1,047	32,119	3.2%	- 0.0% -
1999	32,059	1,198	30,861	3.7%	plqn
1998	32,856	1,275	31,581	3.9%	Jner
1997	32,833	1,521	31,312	4.6%	2.0%-
1996	32,467	1,612	30,855	5.0%	
1995	32,167	1,529	30,638	4.8%	
1994	31,503	1,693	29,810	5.4%	0.0%
1993	32,167	1,960	30,207	6.1%	
1992	32,170	2,383	29,787	7.4%	
1991	31,996	2,206	29,790	6.9%	
1990	32,592	1,568	31,024	4.8%	Rutland



Vermont Department of Labor, Local Area Unemployment Statistics (LAUS), count of workers by place of residence.

NOTE: LAUS Residency-based employment is not comparable to QCEW work based employment.

NOTE: Detail may not add to totals due to rounding

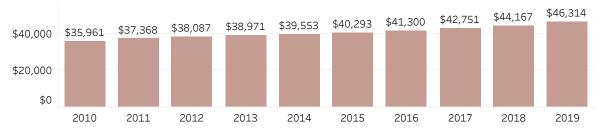
Vermont

# **Rutland County Covered Employment**

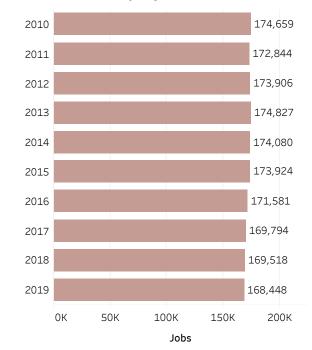
#### Rutland County 2019 Private Industry

Industry Title	Establishments	Employment	Average Wage	Location Quotient
Total Covered - all ownerships	2,351	26,746	\$46,314	1.00
Private ownership	2,222	22,831	\$46,236	1.03
Goods Producing domain	442	4,984	\$57,181	1.17
Agriculture, forestry, fishing and hunting	34	98	\$32,467	0.32
Mining	17	307	\$63,964	5.71
Construction	287	1,492	\$46,819	1.13
Manufacturing	104	3,087	\$62,300	1.19
Service Providing domain	1,780	17,847	\$43,180	1.00
Wholesale trade	126	744	\$57,431	0.95
Retail trade	337	3,510	\$31,818	1.11
Transportation and warehousing	49	668	\$36,798	1.14
Utilities	6	362	\$109,184	3.40
Information	34	248	\$48,611	0.67
Finance and insurance	72	437	\$67,745	0.57
Real estate and rental and leasing	63	267	\$40,140	1.00
Professional and technical services	237	657	\$59,531	0.51
Management of companies and enterprises	18	388	\$151,362	2.23
Administrative and waste services	178	1,070	\$38,321	1.00
Educational services	24	278	\$36,336	0.32
Health care and social assistance	204	4,699	\$52,312	1.05
Arts, entertainment, and recreation	44	308	\$15,726	0.79
Accommodation and food services	209	3,423	\$22,181	1.22
Other services, except public administration	180	788	\$30,713	1.04

#### Annual Average Wage<sup>1</sup>



#### **Total Covered Employment**



# Blank data fields indicate the data is non-disclosable due to confidentiality requirements.

Vermont Department of Labor; Quarterly Census of Employment & Wages (QCEW), count of jobs by place of work. NOTE: Total includes business activity located statewide or in more than one county. Data as of May, 2020.

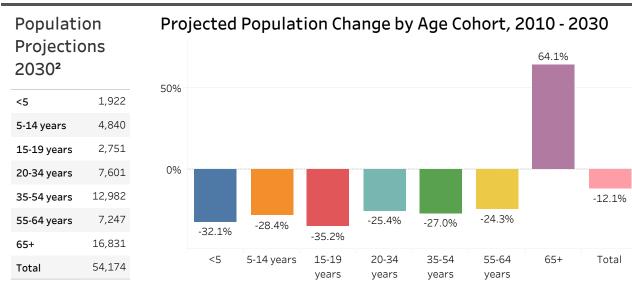
Industry location quotient (LQ) is a way of quantifying how concentrated an industry is in a region as compared to the state. Industry LQs are calculated by comparing the industry's share of regional employment with its share of statewide employment.

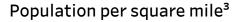
1-Total Covered. All employees and all ownerships(government and private).

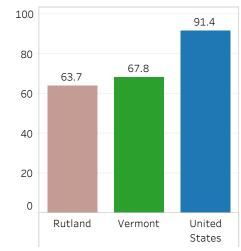
# **Rutland County Population**











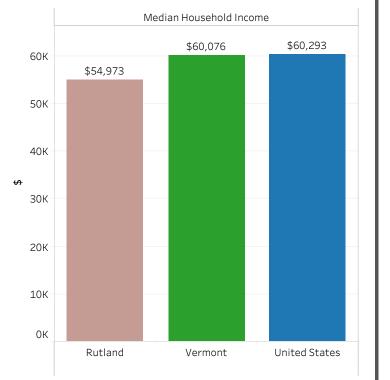
Decennial Census total population counts and 2014-2018 ACS 5-year estimates, <u>https://data.census.gov/cedsci/</u>
 Note: \*Percent changes are calculated as simple percent changes and are not on an annual basis.
 Source of Projections: Vermont Agency of Commerce & Community Development, <u>http://accd.vermont.gov/</u>.
 Land area: 2010 Decennial Census, Population: 2014-2018 ACS 5-year estimates

# **Rutland County Income & Poverty**

#### Median Household Income<sup>1</sup>

Area	2010	2018
Rutland	\$54,155	\$54,973
Vermont	\$59,699	\$60,076
United States	\$59,783	\$60,293

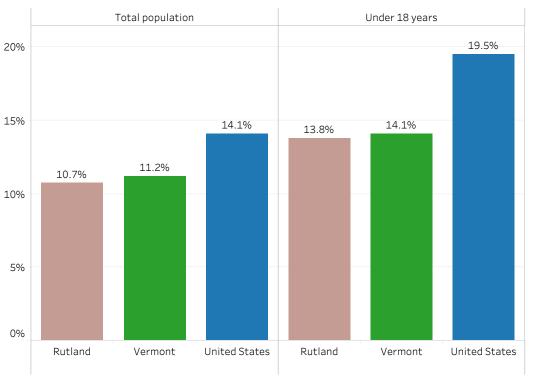
#### 2018



# Poverty Rate<sup>2</sup>

Area	Total population	Under 18 years
Rutland	10.7%	13.8%
Vermont	11.2%	14.1%
United States	14.1%	19.5%

#### Poverty Rate by Age

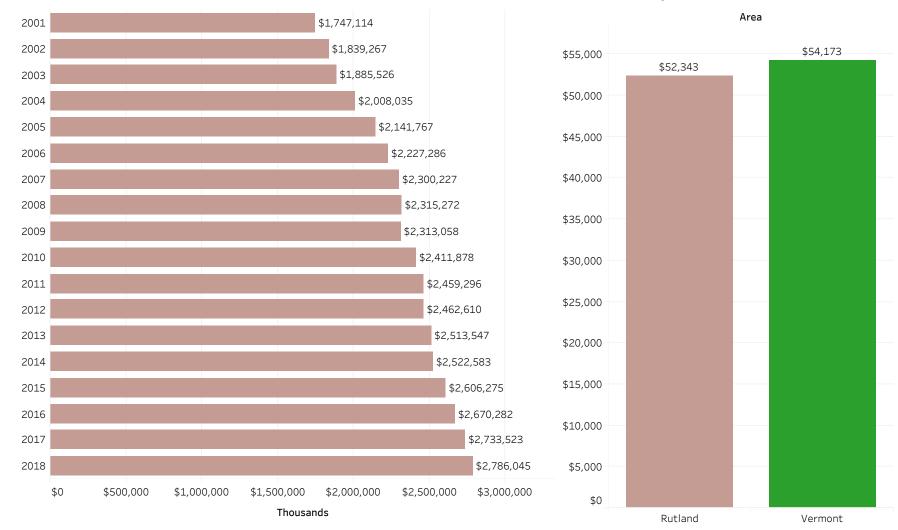


1. 2018 inflation-adjusted dollars, 2006-2010 and 2014-2018 ACS 5-year estimates

2. 2014-2018 ACS 5-year estimates, percent of population below poverty level for total population and population under 18 years of age

# **Rutland County GDP & Income**

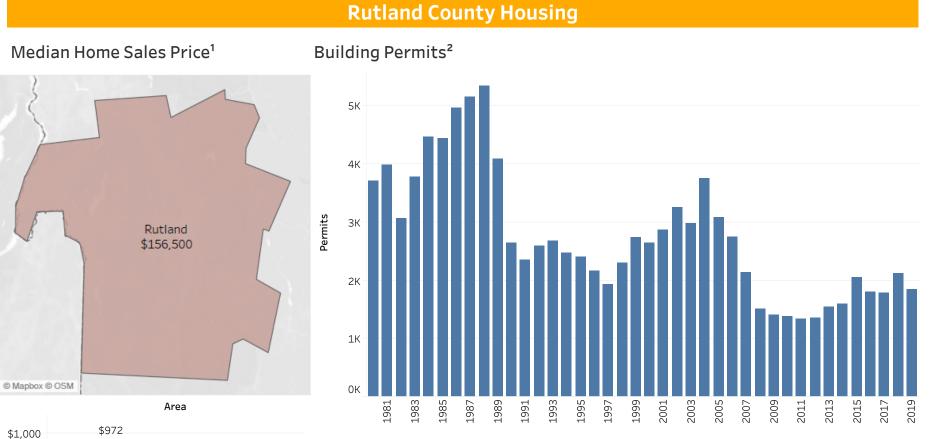
2018 Per Capita Personal Income

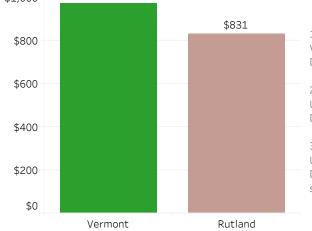


Gross Domestic Product

Source: Bureau of Economic Analysis.

Real GDP is in thousands of chained 2012 dollars. Last updated: December 12, 2019 -- new statistics for 2001-2018.





#### 1-Source:

Vermont Department of Taxes: Property Transfer Tax (PTT) records (2019) Description:The median price of primary residences sold.

#### 2 - Source:

U.S Census Bureau Building Permits Survey (2019)

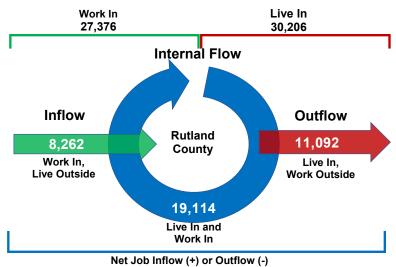
Description: A building permit is the approval given by a local jurisdiction to proceed on a construction project.

#### 3 - Source:

U.S. Census Bureau: American Community Survey 5-year estimates (2014-2018) Description: Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity and water and sewer) and fuels (oil, gas, coal, kerosene, wood, etc.)

99

# **Rutland County Commuting Patterns**



#### - 2,830

Creme Usis Creme Usis Lennollis Ceitedente Chittenden Weshingten Rettard Wesnen Windsor Washington Windham Chueshine Seretoge	
Windham Cheshire	

~~~		20	17	Washington, VT	
95		Count	Share	Franklin, VT	
	Work In Rutland County	27,376	100.0%	Orange, VT All Windham, VT Other	
	Top 10 Counties Whe	ere they l	Live	Bennington, VT	
3	Rutland County, VT	19,114		Chittenden,	
	Washington County, NY	1,142	4.2%	VT	
5	Addison County, VT	1,009	3.7%		
7	Windsor County, VT	989	3.6%	VT Addison,	
2	Chittenden County, VT	825	3.0%	VT	
1	Bennington County, VT	665	2.4%	Washington, NY	Rutland, VT
arrli	Windham County, VT	395	1.4%		
/	Orange County, VT	347	1.3%		
lls	Franklin County, VT	288	1.1%		
2	Washington County, VT	287	1.0%		
_	All Other Locations	2,315	8.5%		

**Rutland County Labor Market** 

Net Job Inflow (+) or Outflow (-)

Work In and Live In county

Live In and Work In county

Work In county but Live Outside (Inflow)

Live In county but Work Outside (Outflow) 11,092 36.7%

Work In county

Work In county

Live In county

Live In county

Work In

Live In

2017

**Count Share** 

27,376 100.0%

19,114 69.8%

8,262 30.2%

Count Share

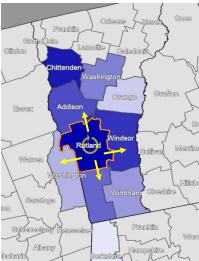
30,206 100.0%

19,114 63.3%

Count

27,376 30,206

-2,830



5000		<b>20</b> ′	17	Berkshire, MA	
		Count	Share	Orange, VT	
~ Г	Live In Rutland County	30,206	100.0%	Washington, NY All Windham, VT	
Z	Top 10 Counties Whe	re they W	ork w	Vashington, VT	
5	Rutland County, VT	19,114	63.3% <sub>В</sub>	ennington,	
	Chittenden County, VT	2,045	6.8%	VT	
5 Bel	Windsor County, VT	1,856	6.1%		
~~~	Addison County, VT	1,535	5.1%	Addison, VT	
Merrime	Bennington County, VT	1,243	4.1%		
$\sim$	Washington County, VT	706	2.3%	Windsor, VT	Rutland, VT
Hilebo	Windham County, VT	482	1.6%		
5	Washington County, NY	301	1.0%	Chittenden,	
2	Orange County, VT	253	0.8%	VT	
Wore	Berkshire County, MA	232	0.8%		
Z	All Other Locations	2,439	8.1%		

#### Live In Rutland County and Work In or Outside

Work in Rutland County and Live In or Outside

#### 100

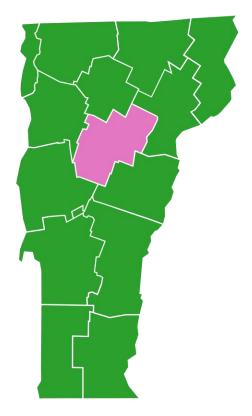
# Washington County

Washington is the third most populous county in the state of Vermont and the sixth largest in size. Its 2010 Census population was 59,534. 2018 per capita income in the county is 111.2% of the statewide average while average quarterly wages are 105.5% of the statewide wage, the second highest quarterly wage in the state. Large industries in the county include Health Care and Social Assistance (13.7% of all covered employment) and Retail Trade (11.6%). Relative to the state as a whole Washington County has a high concentration of the Finance and Insurance industry (4.4 percentage points higher than the state share). It has very low concentrations of Agriculture, Forestry, Fishing and Hunting (-0.6 percentage points lower than the state share).

In 2019 Washington County had the second largest labor force in the state with a labor force of 34,360. Since the year 2010 its labor force has decreased by -2.2%. The county's annual average unemployment rate for 2019 was 2.3%, slightly lower than the statewide average of 2.4%. The

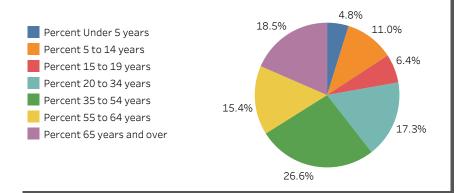
poverty rate among all Washington County residents was 11.4% in 2019 while among children under 18 it was 17.4%.

major racial The groups bv percentage of the population were "White alone" (95.9%), "two or more races" (1.9%), and "Black or African American alone" (0.8%). Of Washington County residents 25 years of age and older 93.4% hold a high school diploma or higher while 41.5% hold a bachelor's degree or higher. People 65 years of age and over constitute 18.5% of the population, a number that is expected to grow to 26.3% by 2030.



# Washington County Demographics

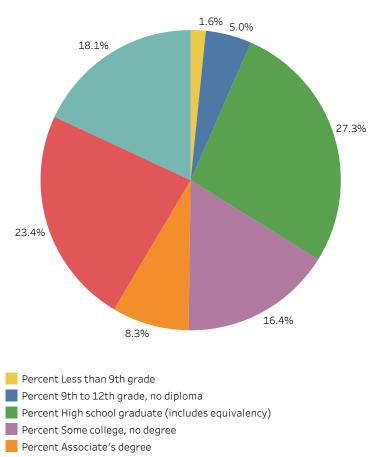
Age <sup>1</sup>						
	2010	2018	Change			
Percent under 5 years	5.2%	4.8%	-0.4%			
Percent 5 to 14 years	11.6%	11.0%	-0.6%			
Percent 15 to 19 years	7.0%	6.4%	-0.5%			
Percent 20 to 34 years	16.8%	17.3%	0.5%			
Percent 35 to 54 years	29.8%	26.6%	-3.2%			
Percent 55 to 64 years	15.1%	15.4%	0.3%			
Percent 65 years and over	14.5%	18.5%	4.0%			



#### Race<sup>2</sup>

Percent White alone	95.9%
Percent Black or African American alone	0.8%
Percent Asian alone	0.8%
Percent American Indian and Alaska Native alone	0.3%
Percent Native Hawaiian and Other Pacific Islander alone	0.0%
Percent Some other race alone	0.2%
Percent Two or more races	1.9%

Education<sup>3</sup>



- Percent Bachelor's degree
- Percent Graduate or professional degree

1. 2010 Decennial Census data and 2014-2018 ACS 5-year estimates

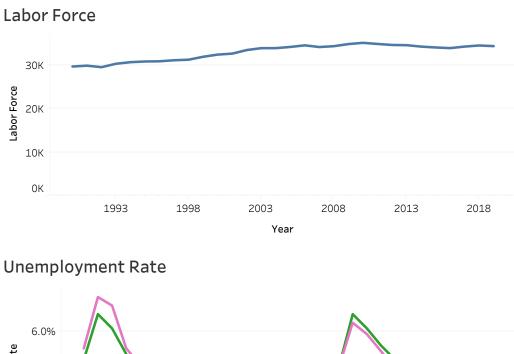
2. 2014-2018 ACS 5-year estimates

3. Highest level of education completed for the population 25 years and over, 2014-2018 ACS 5-year estimates

# Washington County Unemployment & Labor Force

### Employment by place of residence

Period	Labor Forco	Unemployment	Employment	Unemployment		
Feriou	Labor Force	onemployment	Employment	Rate	30K-	
2019	34,360	774	33,586	2.3%	501	
2018	34,512	854	33,658	2.5%	rce	
2017	34,260	987	33,273	2.9%	ਦੂ 50K-	
2016	33,905	1,079	32,826	3.2%	Labor Force	
2015	34,057	1,185	32,872	3.5%	_	
2014	34,253	1,320	32,933	3.9%	10K-	
2013	34,583	1,491	33,092	4.3%		
2012	34,630	1,632	32,998	4.7%	ОК	
2011	34,864	1,835	33,029	5.3%		
2010	35,118	2,068	33,050	5.9%		
2009	34,838	2,193	32,645	6.3%		
2008	34,349	1,625	32,724	4.7%	Unem	nlov
2007	34,153	1,393	32,760	4.1%	Unem	рюу
2006	34,540	1,322	33,218	3.8%		
2005	34,179	1,219	32,960	3.6%		
2004	33,898	1,281	32,617	3.8%	6.09	%
2003	33,896	1,483	32,413	4.4%	e E	
2002	33,464	1,410	32,054	4.2%	В	
2001	32,640	1,093	31,547	3.3%	ient	V
2000	32,417	881	31,536	2.7%	Unemployment Rate	/0
1999	31,919	1,041	30,878	3.3%	du	
1998	31,245	1,277	29,968	4.1%	Jner	
1997	31,118	1,469	29,649	4.7%	2.09	%
1996	30,880	1,496	29,384	4.8%		
1995	30,838	1,485	29,353	4.8%		
1994	30,678	1,476	29,202	4.8%	0.09	%
1993	30,316	1,641	28,675	5.4%		
1992	29,531	2,024	27,507	6.9%		
1991	29,875	2,146	27,729	7.2%		
1990	29,680	1,593	28,087	5.4%	Washi	ngton



4.0% 2.0% 0.0% 1993 1998 2003 2008 2013 2018 Year

Vermont Department of Labor, Local Area Unemployment Statistics (LAUS), count of workers by place of residence.

NOTE: LAUS Residency-based employment is not comparable to QCEW work based employment.

NOTE: Detail may not add to totals due to rounding

Vermont

# **Washington County Covered Employment**

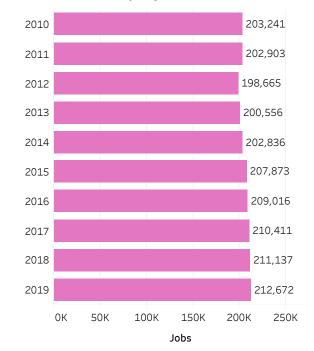
### Washington County 2019 Private Industry

Industry Title	Establishments	Employment	Average Wage	Location Quotient
Total Covered - all ownerships	2,655	33,696	\$52,018	1.00
Private ownership	2,469	25,984	\$50,157	0.93
Goods Producing domain	417	3,831	\$51,258	0.71
Agriculture, forestry, fishing and hunting	26	163	\$30,881	0.43
Mining	6	68	\$60,189	1.00
Construction	259	1,277	\$49,909	0.77
Manufacturing	127	2,323	\$53,169	0.71
Service Providing domain	2,052	22,152	\$49,967	0.98
Wholesale trade	143	907	\$54,517	0.92
Retail trade	313	3,902	\$32,384	0.98
Transportation and warehousing	40	546	\$54,664	0.74
Utilities	9	226	\$72,708	1.68
Information	59	351	\$50,722	0.75
Finance and insurance	105	2,429	\$94,316	2.53
Real estate and rental and leasing	57	241	\$42,937	0.71
Professional and technical services	434	1,288	\$75,544	0.79
Management of companies and enterprises	10	438	\$99,514	2.00
Administrative and waste services	185	1,136	\$39,591	0.85
Educational services	59	1,526	\$46,338	1.39
Health care and social assistance	211	4,622	\$52,397	0.82
Arts, entertainment, and recreation	38	370	\$24,588	0.75
Accommodation and food services	147	2,965	\$21,487	0.84
Other services, except public administration	244	1,204	\$46,421	1.27

### Annual Average Wage<sup>1</sup>



### **Total Covered Employment**



# Blank data fields indicate the data is non-disclosable due to confidentiality requirements.

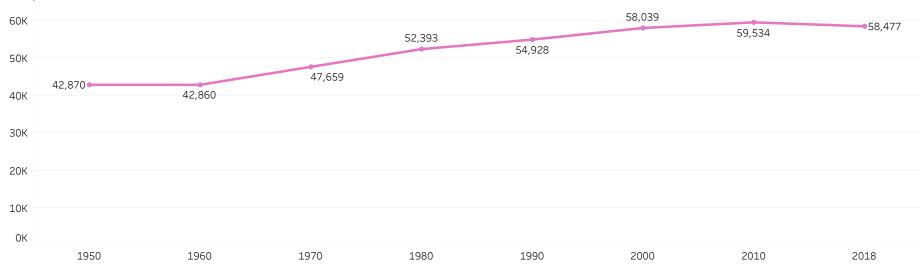
Vermont Department of Labor; Quarterly Census of Employment & Wages (QCEW), count of jobs by place of work. NOTE: Total includes business activity located statewide or in more than one county. Data as of May, 2020.

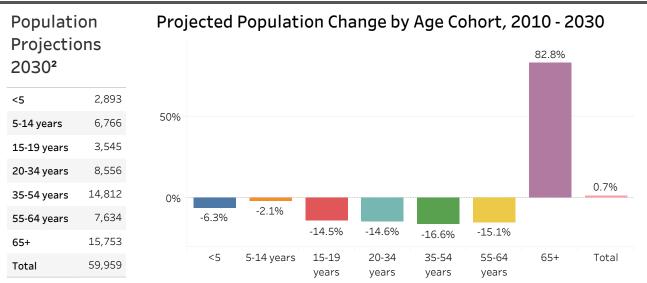
Industry location quotient (LQ) is a way of quantifying how concentrated an industry is in a region as compared to the state. Industry LQs are calculated by comparing the industry's share of regional employment with its share of statewide employment.

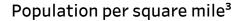
1-Total Covered. All employees and all ownerships(government and private).

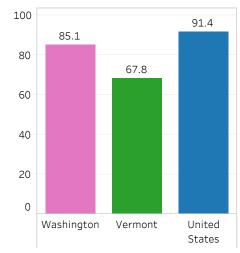
# Washington County Population

Population Total<sup>1</sup>









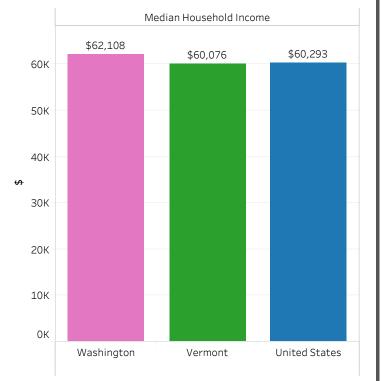
Decennial Census total population counts and 2014-2018 ACS 5-year estimates, <u>https://data.census.gov/cedsci/</u>
 Note: \*Percent changes are calculated as simple percent changes and are not on an annual basis.
 Source of Projections: Vermont Agency of Commerce & Community Development, <u>http://accd.vermont.gov/</u>.
 Land area: 2010 Decennial Census, Population: 2014-2018 ACS 5-year estimates

# Washington County Income & Poverty

### Median Household Income<sup>1</sup>

Area	2010	2018
Washington	\$63,697	\$62,108
Vermont	\$59,699	\$60,076
United States	\$59,783	\$60,293

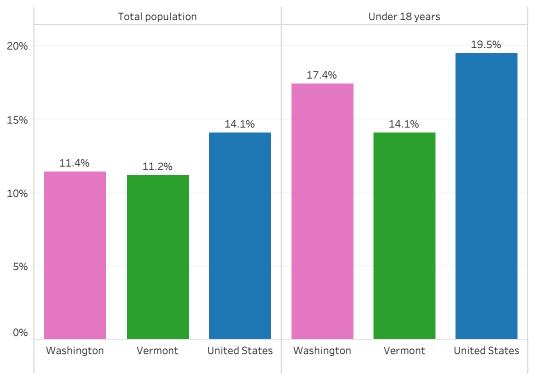
### 2018



# Poverty Rate<sup>2</sup>

Area	Total population	Under 18 years
Washington	11.4%	17.4%
Vermont	11.2%	14.1%
United States	14.1%	19.5%

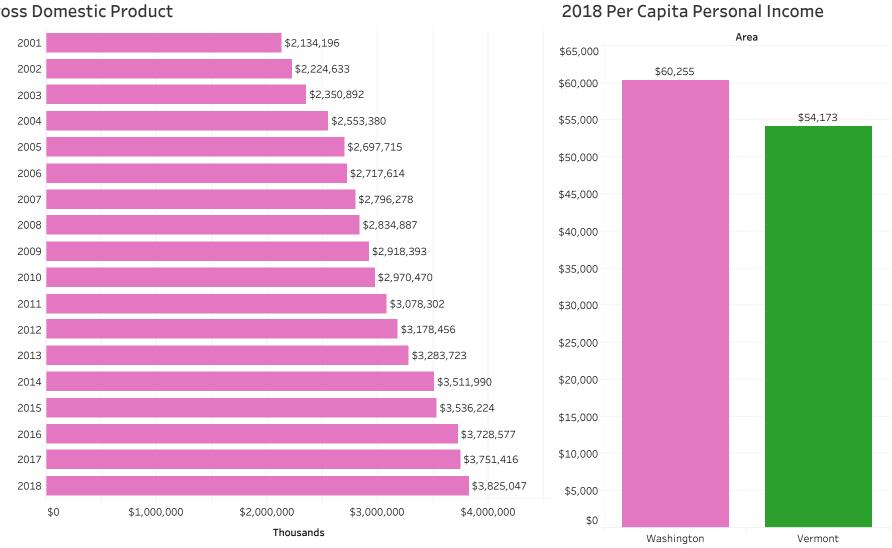
### Poverty Rate by Age



1. 2018 inflation-adjusted dollars, 2006-2010 and 2014-2018 ACS 5-year estimates

2. 2014-2018 ACS 5-year estimates, percent of population below poverty level for total population and population under 18 years of age

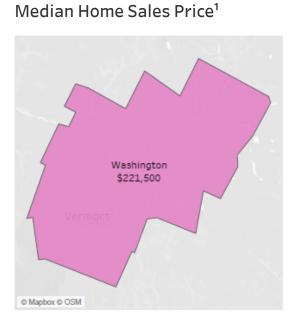
# Washington County GDP & Income



**Gross Domestic Product** 

Source: Bureau of Economic Analysis.

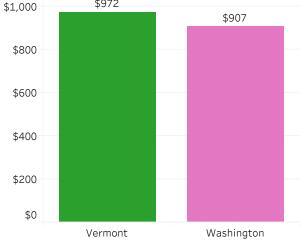
Real GDP is in thousands of chained 2012 dollars. Last updated: December 12, 2019 -- new statistics for 2001-2018.



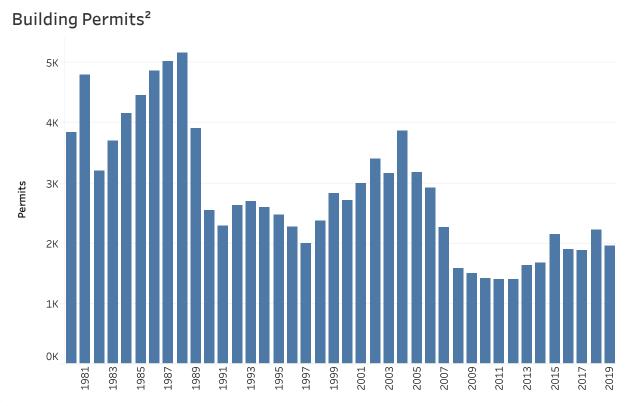
### Median Gross Rent<sup>3</sup>

\$972

Area



# Washington County Housing



#### 1-Source:

Vermont Department of Taxes: Property Transfer Tax (PTT) records (2019) Description: The median price of primary residences sold.

#### 2 - Source:

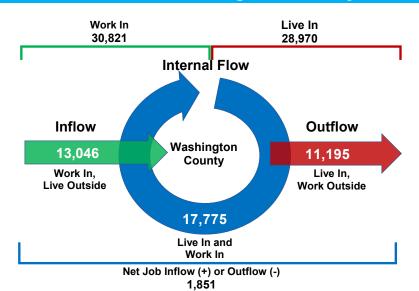
U.S Census Bureau Building Permits Survey (2019)

Description: A building permit is the approval given by a local jurisdiction to proceed on a construction project.

#### 3 - Source:

U.S. Census Bureau: American Community Survey 5-year estimates (2014-2018) Description: Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity and water and sewer) and fuels (oil, gas, coal, kerosene, wood, etc.)

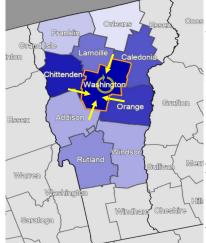
# Washington County Commuting Patterns



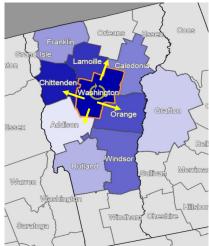
Washington County Labor Market	2017		
	Count		
Work In county	30,821		
Live In county	28,970		
Net Job Inflow (+) or Outflow (-)	1,851		
Work In			
	Count	Share	
Work In county	30,821	100.0%	
Work In and Live In county	17,775	57.7%	
Work In county but Live Outside (Inflow)	13,046	42.3%	
Live In			
	Count	Share	
Live In county	28,970	100.0%	

Live in county	20,970	100.0%
Live In and Work In county	17,775	61.4%
Live In county but Work Outside (Outflow)	11,195	38.6%

#### Work in Washington County and Live In or Outside



Coos	Work In Washington County Top 10 Counties Where		Share 100.0%	Addison, VT	
m	Washington County, VT	17,775	57.7%	Rutland, VT	
	Chittenden County, VT	3,367	10.9%	Lamoille, VT	
900 <b>r</b>	Orange County, VT	2,593	8.4%	Caledonia, VT	
	Caledonia County, VT	1,100	3.6%		
5	Lamoille County, VT	936	3.0%		
X	Rutland County, VT	706	2.3%	Orange, VT	Washington, VT
Merr	Addison County, VT	614	2.0%		
$\sim$	Windsor County, VT	614	2.0%	Chittenden, VT	
0.0900	Franklin County, VT	590	1.9%		
5 /HII	Orleans County, VT	419	1.4%		
5	All Other Locations	2,107	6.8%		



#### Live In Washington County and Work In or Outside

	Live In Washington County Top 10 Counties Where		Share 100.0%	Grafton, NH Addison, VT Rutland, VT Franklin, VT Caledonia, VT Windsor, VT	
N	Washington County, VT	17,775	61.4%	Orange, VT	
2	Chittenden County, VT	4,650	16.1%		
	Lamoille County, VT	1,195	4.1%	Lamoille, VT	
r	Orange County, VT	980	3.4%		
Bel	Windsor County, VT	967	3.3%		
n	Caledonia County, VT	545	1.9%		Washington, VT
ima	Franklin County, VT	444	1.5%	Chittenden, VT	
1	Rutland County, VT	287	1.0%		
sbor	Grafton County, NH	245	0.8%		
_	Addison County, VT	244	0.8%		
Z	All Other Locations	1,638	5.7%		

# Windham County

Windham is the sixth most populous county in the state of Vermont and the third largest in size. Its 2010 Census population was 44,513. 2018 per capita income in the county is 94.0% of the statewide average while average quarterly wages are 89.5% of the statewide wage, the eighth highest quarterly wage in the state. Large industries in the county include Health Care and Social Assistance (15.1% of all covered employment) and Accommodation and Food Services (14.6%). Relative to the state as a whole Windham County has a high concentration of the Educational Services industry (3.9 percentage points higher than the state share). It has very low concentrations of Information (-0.8 percentage points lower than the state share).

In 2019 Windham County had the sixth largest labor force in the state with a labor force of 21,977. Since the year 2010 its labor force has by decreased

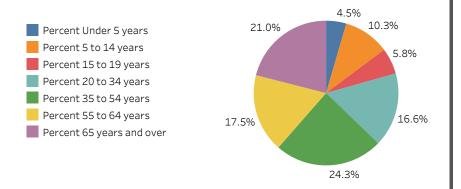


by -13.6%. The county's annual average unemployment rate for 2019 was 2.6%, higher than the statewide average of 2.4%. The poverty rate among all Windham County residents was 13.4% in 2019 while among children under 18 it was 18.4%.

The major racial groups by percentage of the population were "White alone" (94.7%), "two or more races" (2.5%), and "Black or African American alone" (1.2%). Of Windham County residents 25 years of age and older 93.4% hold a high school diploma or higher while 38.6% hold a bachelor's degree or higher. People 65 years of age and over constitute 21.0% of the population, a number that is expected to grow to 30.0% by 2030.

# Windham County Demographics

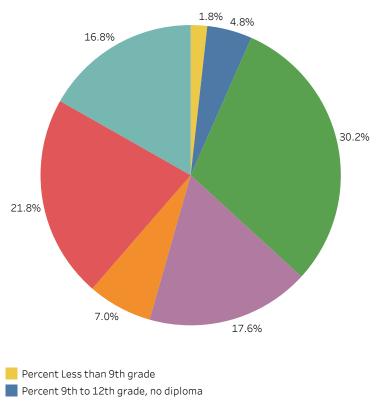
Age <sup>1</sup>			
	2010	2018	Change
Percent under 5 years	4.8%	4.5%	-0.3%
Percent 5 to 14 years	11.2%	10.3%	-0.9%
Percent 15 to 19 years	6.4%	5.8%	-0.5%
Percent 20 to 34 years	16.1%	16.6%	0.5%
Percent 35 to 54 years	28.9%	24.3%	-4.7%
Percent 55 to 64 years	16.5%	17.5%	1.0%
Percent 65 years and over	16.1%	21.0%	4.9%



### Race<sup>2</sup>

Percent White alone	94.7%
Percent Black or African American alone	1.2%
Percent Asian alone	1.1%
Percent American Indian and Alaska Native alone	0.2%
Percent Native Hawaiian and Other Pacific Islander alone	0.1%
Percent Some other race alone	0.3%
Percent Two or more races	2.5%

Education<sup>3</sup>



Percent High school graduate (includes equivalency)

Percent Some college, no degree

- Percent Associate's degree
- Percent Bachelor's degree
- Percent Graduate or professional degree

1. 2010 Decennial Census data and 2014-2018 ACS 5-year estimates

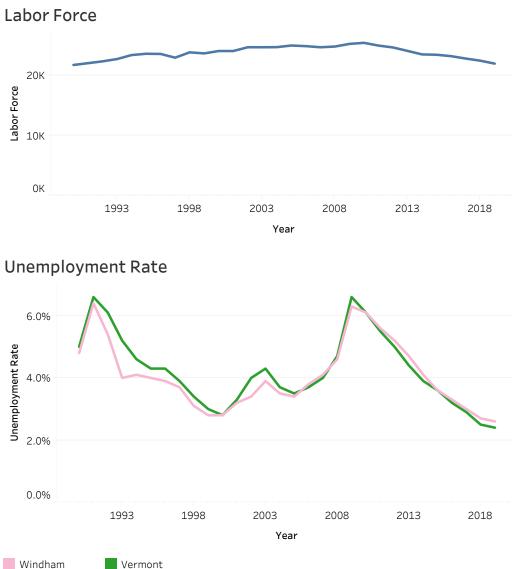
2. 2014-2018 ACS 5-year estimates

3. Highest level of education completed for the population 25 years and over, 2014-2018 ACS 5-year estimates

# Windham County Unemployment & Labor Force

### Employment by place of residence

Period	Labor Force	Unemployment	Employment	Unemployment Rate		
2019	21,977	561	21,416	2.6%	20К	
2018	22,470	614	21,856	2.7%	ő	
2017	22,823	691	22,132	3.0%	abor Force	
2016	23,221	772	22,449	3.3%	por	
2015	23,453	833	22,620	3.6%	<b>n</b> 10K	
2014	23,511	956	22,555	4.1%		
2013	24,092	1,126	22,966	4.7%		
2012	24,668	1,275	23,393	5.2%	OK	
2011	24,981	1,400	23,581	5.6%		
2010	25,436	1,562	23,874	6.1%		
2009	25,259	1,587	23,672	6.3%		
2008	24,819	1,130	23,689	4.6%	Unemp	
2007	24,701	1,005	23,696	4.1%	onem	
2006	24,887	934	23,953	3.8%		
2005	24,992	839	24,153	3.4%	6.0%	
2004	24,720	860	23,860	3.5%	0.070	
2003	24,702	953	23,749	3.9%	ц.	
2002	24,705	831	23,874	3.4%	Rat	
2001	24,073	772	23,301	3.2%	<b>1</b> 4.0%	
2000	24,074	680	23,394	2.8%	ус	
1999	23,678	657	23,021	2.8%	0.4 Memployment Rate	
1998	23,857	745	23,112	3.1%	Jner	
1997	22,970	861	22,109	3.7%	⊐ 2.0%	
1996	23,590	911	22,679	3.9%		
1995	23,618	953	22,665	4.0%		
1994	23,402	970	22,432	4.1%	0.0%	
1993	22,739	900	21,839	4.0%		
1992	22,356	1,201	21,155	5.4%		
1991	22,051	1,404	20,647	6.4%		
1990	21,756	1,044	20,712	4.8%	Windha	m



Vermont Department of Labor, Local Area Unemployment Statistics (LAUS), count of workers by place of residence.

NOTE: LAUS Residency-based employment is not comparable to QCEW work based employment.

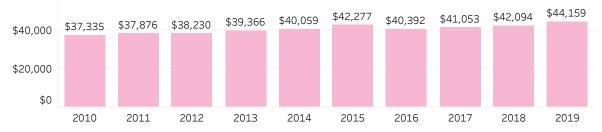
NOTE: Detail may not add to totals due to rounding

# Windham County Covered Employment

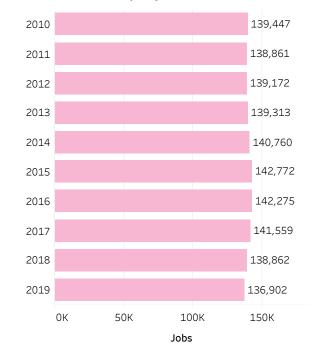
### Windham County 2019 Private Industry

Industry Title	Establishments	Employment	Average Wage	Location Quotient
Total Covered - all ownerships	1,980	21,295	\$44,159	1.00
Private ownership	1,872	18,408	\$44,680	1.04
Goods Producing domain	350	3,615	\$54,332	1.07
Agriculture, forestry, fishing and hunting	37			
Mining	2			
Construction	216	988	\$47,997	0.94
Manufacturing	95	2,289	\$59,300	1.11
Service Providing domain	1,522	14,793	\$42,321	1.04
Wholesale trade	97	952	\$58,203	1.53
Retail trade	213	2,411	\$32,417	0.96
Transportation and warehousing	45	463	\$49,238	0.99
Utilities	6	73	\$147,913	0.86
Information	41	130	\$64,387	0.44
Finance and insurance	53	493	\$67,627	0.81
Real estate and rental and leasing	78	268	\$38,238	1.26
Professional and technical services	237			
Management of companies and enterprises	3			
Administrative and waste services	168	687	\$50,688	0.81
Educational services	66	1,527	\$40,257	2.20
Health care and social assistance	163	3,207	\$49,888	0.90
Arts, entertainment, and recreation	36	209	\$20,070	0.67
Accommodation and food services	180	3,102	\$24,174	1.38
Other services, except public administration	137	634	\$37,074	1.05

### Annual Average Wage<sup>1</sup>



### **Total Covered Employment**



# Blank data fields indicate the data is non-disclosable due to confidentiality requirements.

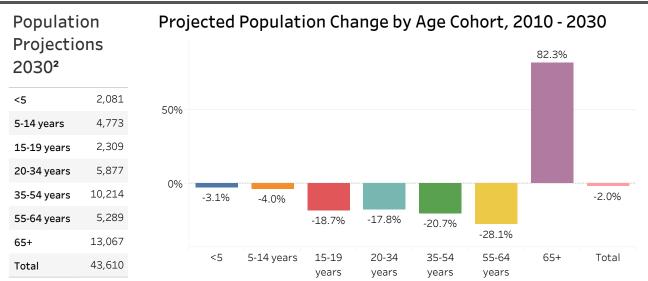
Vermont Department of Labor; Quarterly Census of Employment & Wages (QCEW), count of jobs by place of work. NOTE: Total includes business activity located statewide or in more than one county. Data as of May, 2020.

Industry location quotient (LQ) is a way of quantifying how concentrated an industry is in a region as compared to the state. Industry LQs are calculated by comparing the industry's share of regional employment with its share of statewide employment.

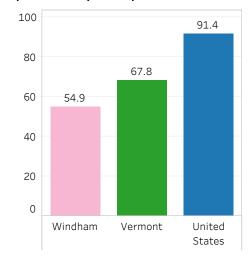
1-Total Covered. All employees and all ownerships(government and private).



# Windham County Population



Population per square mile<sup>3</sup>



Decennial Census total population counts and 2014-2018 ACS 5-year estimates, <u>https://data.census.gov/cedsci/</u>
 Note: \*Percent changes are calculated as simple percent changes and are not on an annual basis.
 Source of Projections: Vermont Agency of Commerce & Community Development, <u>http://accd.vermont.gov/</u>.
 Land area: 2010 Decennial Census, Population: 2014-2018 ACS 5-year estimates

# Windham County Income & Poverty

### Median Household Income<sup>1</sup>

Area	2010	2018
Windham	\$53,794	\$52,659
Vermont	\$59,699	\$60,076
United States	\$59,783	\$60,293

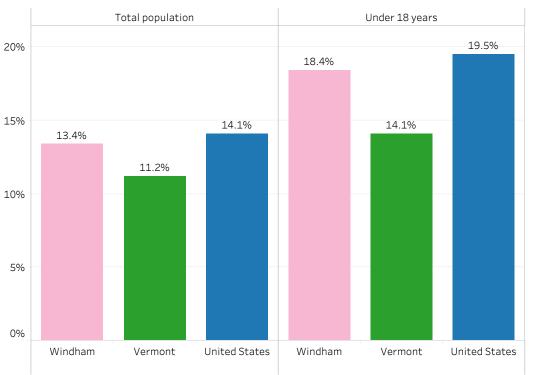
### 2018



# Poverty Rate<sup>2</sup>

Area	Total population	Under 18 years
Windham	13.4%	18.4%
Vermont	11.2%	14.1%
United States	14.1%	19.5%

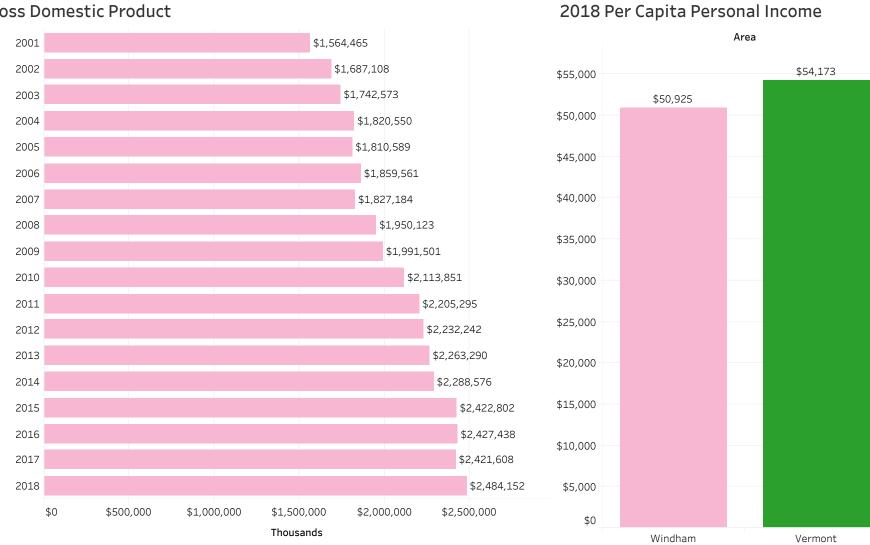
### Poverty Rate by Age



1. 2018 inflation-adjusted dollars, 2006-2010 and 2014-2018 ACS 5-year estimates

2. 2014-2018 ACS 5-year estimates, percent of population below poverty level for total population and population under 18 years of age

# Windham County GDP & Income



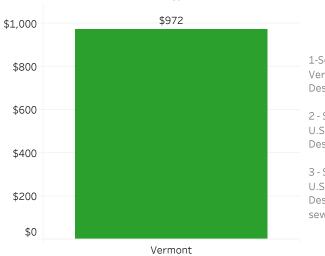
### Gross Domestic Product

Source: Bureau of Economic Analysis.

Real GDP is in thousands of chained 2012 dollars. Last updated: December 12, 2019 -- new statistics for 2001-2018.

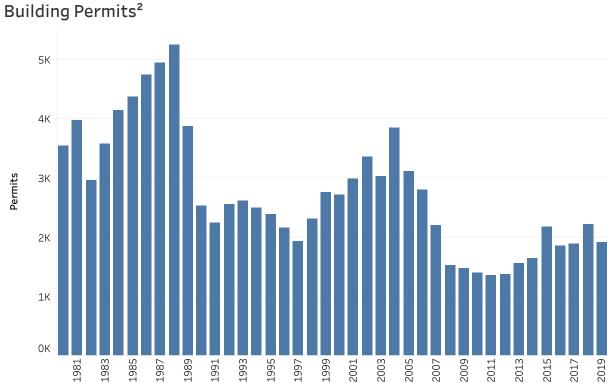


### Median Gross Rent<sup>3</sup>



Area

# Windham County Housing



#### 1-Source:

Vermont Department of Taxes: Property Transfer Tax (PTT) records (2019) Description:The median price of primary residences sold.

#### 2 - Source:

U.S Census Bureau Building Permits Survey (2019)

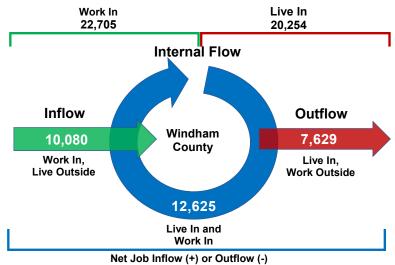
Description: A building permit is the approval given by a local jurisdiction to proceed on a construction project.

#### 3 - Source:

U.S. Census Bureau: American Community Survey 5-year estimates (2014-2018) Description: Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity and water and sewer) and fuels (oil, gas, coal, kerosene, wood, etc.)

117

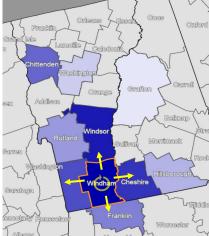
# Windham County Commuting Patterns



### 2,451

# Clinton Addis Essex Werner

3 )		20	17		
~	Work In Windham County	Count 22,705	Share 100.0%	Orange, VT Hampshire, MA All Chittenden, VT Other	
V	Top 10 Counties Whe	re they L	ive	Sullivan, NH	
S	Windham County, VT	12,625	55.6%	Rutland, VT	
K	Cheshire County, NH	3,065	13.5%	Bennington,	
	Windsor County, VT	1,134	5.0%	VT	
	Franklin County, MA	917	4.0%	Franklin, MA	
ime	Bennington County, VT	770	3.4%	Windsor, VT	Windham, VT
1	Rutland County, VT	482	2.1%	Windsol, VI	
sbor	Sullivan County, NH	447	2.0%		
-	Chittenden County, VT	341	1.5%	Cheshire, NH	
-	Hampshire County, MA	203	0.9%		
lorce	Orange County, VT	154	0.7%		
	All Other Locations	2,567	11.3%		



1		20	17			
rd	Live In Windham County	Count 20,254	Share 100.0%	Graftor Washington, Hillsborough, N		
/	Top 10 Counties Whe			Rutland, VT		
~	Windham County, VT	12,625	62.3%	Franklin, MA		
_	Windsor County, VT	1,430	7.1%	Chittenden,		
Í	Cheshire County, NH	1,130	5.6%	VT		
~	Bennington County, VT	657	3.2%	Bennington,		
	Chittenden County, VT	587	2.9%	VT .		
100	Franklin County, MA	519	2.6%	Ch	eshire, NH	Windham, VT
nal	Rutland County, VT	395	2.0%			
	Hillsborough County, NH	284	1.4%		Windsor, VT	
7	Washington County, VT	257	1.3%			
ille:	Grafton County, NH	245	1.2%			
sul:	All Other Locations	2,125	10.5%			

### Live In Windham County and Work In or Outside

#### 118

	Count	
Work In county	22,705	
Live In county	20,254	
Net Job Inflow (+) or Outflow (-)	2,451	
Work In		
	Count	Share
	Count	onuic
Work In county		100.0%
Work In county Work In and Live In county	22,705	•
5	22,705	100.0%
Work In and Live In county	22,705 12,625	100.0% 55.6%

2017

Share 100.0%

Windham County Labor Market

	Count	Share
Live In county	20,254	100.0%
Live In and Work In county	12,625	62.3%
Live In county but Work Outside (Outflow)	7,629	37.7%

#### Work in Windham County and Live In or Outside

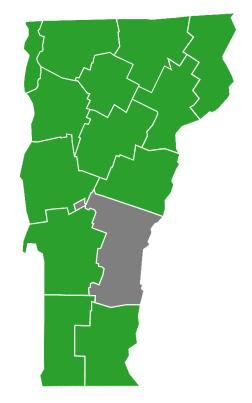
# Windsor County

Windsor is the fourth most populous county in the state of Vermont and the first largest in size. Its 2010 Census population was 56,670. 2018 per capita income in the county is 107.3% of the statewide average while average quarterly wages are 95.1% of the statewide wage, the fifth highest quarterly wage in the state. Large industries in the county include Accommodation and Food Services (13.2% of all covered employment) and Health Care and Social Assistance (13.0%). Relative to the state as a whole Windsor County has a high concentration of the Arts, Entertainment, and Recreation industry (1.1 percentage points higher than the state share). It has very low concentrations of Educational Services (-1.4 percentage points lower than the state share).

In 2019 Windsor County had the fourth largest labor force in the state with a labor force of 28,809. Since the year 2010 its labor force has by decreased

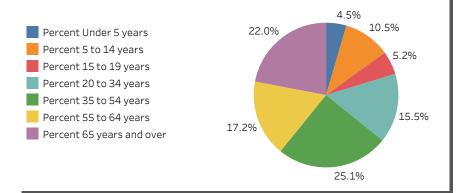
by -9.7%. The county's annual average unemployment rate for 2019 was 2.1%, lower than the statewide average of 2.4%. The poverty rate among all Windsor County residents was 10.0% in 2019 while among children under 18 it was 14.2%.

The major racial groups by percentage of the population were "White alone" (95.8%), "two or more races" (2.0%), and "Asian alone" (0.8%). Of Windsor County residents 25 years of age and older 93.2% hold a high school diploma or higher while 36.3% hold a bachelor's degree or higher. People 65 years of age and constitute 22.0% over of the population, a number that is expected to grow to 29.9% by 2030.



# Windsor County Demographics

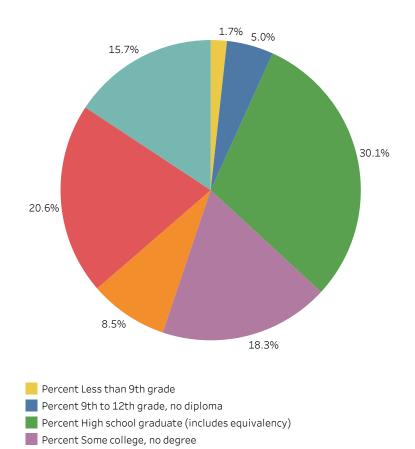
Age <sup>1</sup>						
2010	2018	Change				
4.7%	4.5%	-0.2%				
11.3%	10.5%	-0.7%				
5.7%	5.2%	-0.5%				
15.3%	15.5%	0.2%				
29.0%	25.1%	-3.9%				
16.2%	17.2%	1.0%				
17.8%	22.0%	4.2%				
	4.7% 11.3% 5.7% 15.3% 29.0% 16.2%	4.7%         4.5%           11.3%         10.5%           5.7%         5.2%           15.3%         15.5%           29.0%         25.1%           16.2%         17.2%				



### Race<sup>2</sup>

Percent White alone	95.8%
Percent Black or African American alone	0.7%
Percent Asian alone	0.8%
Percent American Indian and Alaska Native alone	0.1%
Percent Native Hawaiian and Other Pacific Islander alone	0.1%
Percent Some other race alone	0.4%
Percent Two or more races	2.0%

Education<sup>3</sup>



1. 2010 Decennial Census data and 2014-2018 ACS 5-year estimates

2. 2014-2018 ACS 5-year estimates

3. Highest level of education completed for the population 25 years and over, 2014-2018 ACS 5-year estimates

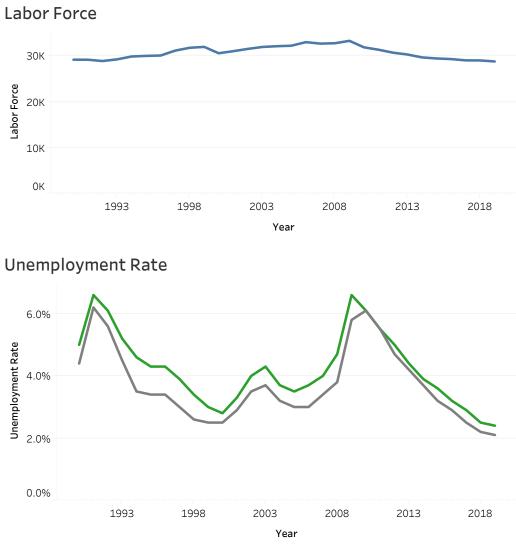
Percent Associate's degreePercent Bachelor's degree

Percent Graduate or professional degree

# Windsor County Unemployment & Labor Force

### Employment by place of residence

Period	Labor Force	Unemployment	Employment	Unemployment Rate	30K
2019	28,809	604	28,205	2.1%	
2018	29,034	650	28,384	2.2%	e
2017	29,048	730	28,318	2.5%	ADD Force
2016	29,331	858	28,473	2.9%	por
2015	29,464	943	28,521	3.2%	
2014	29,696	1,089	28,607	3.7%	10K
2013	30,322	1,268	29,054	4.2%	
2012	30,725	1,430	29,295	4.7%	ОК
2011	31,373	1,713	29,660	5.5%	
2010	31,889	1,947	29,942	6.1%	
2009	33,304	1,925	31,379	5.8%	
2008	32,782	1,243	31,539	3.8%	Unempl
2007	32,699	1,103	31,596	3.4%	onempi
2006	33,021	989	32,032	3.0%	
2005	32,241	961	31,280	3.0%	6.0%
2004	32,134	1,031	31,103	3.2%	0.070
2003	31,968	1,185	30,783	3.7%	te
2002	31,546	1,109	30,437	3.5%	0.00 Unemployment Rate
2001	31,052	911	30,141	2.9%	<b>1</b> 4.0%
2000	30,600	769	29,831	2.5%	ъ
1999	31,986	790	31,196	2.5%	Jdu
1998	31,792	842	30,950	2.6%	Juer
1997	31,171	946	30,225	3.0%	⊃ <sub>2.0%</sub>
1996	30,104	1,013	29,091	3.4%	
1995	30,029	1,033	28,996	3.4%	
1994	29,890	1,056	28,834	3.5%	0.0%
1993	29,269	1,307	27,962	4.5%	
1992	28,904	1,628	27,276	5.6%	
1991	29,186	1,799	27,387	6.2%	
1990	29,203	1,296	27,907	4.4%	Windsor



Vermont Department of Labor, Local Area Unemployment Statistics (LAUS), count of workers by place of residence.

NOTE: LAUS Residency-based employment is not comparable to QCEW work based employment.

NOTE: Detail may not add to totals due to rounding

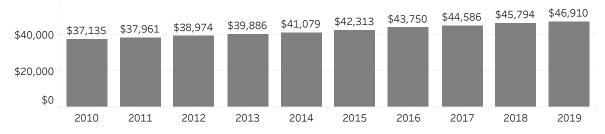
Vermont

# Windsor County Covered Employment

### Windsor County 2019 Private Industry

Industry Title	Establishments	Employment	Average Wage	Location Quotient
Total Covered - all ownerships	2,412	23,183	\$46,910	1.00
Private ownership	2,271	18,289	\$44,182	0.95
Goods Producing domain	455	3,316	\$48,133	0.90
Agriculture, forestry, fishing and hunting	47	179	\$31,001	0.68
Mining	7	63	\$63,400	1.35
Construction	289	1,236	\$49,280	1.08
Manufacturing	112	1,837	\$48,507	0.82
Service Providing domain	1,815	14,973	\$43,307	0.97
Wholesale trade	107	710	\$65,244	1.05
Retail trade	251	2,611	\$33,240	0.95
Transportation and warehousing	44	420	\$47,647	0.83
Utilities	10	92	\$91,638	1.00
Information	54	513	\$66,978	1.59
Finance and insurance	89	481	\$64,378	0.73
Real estate and rental and leasing	81	335	\$44,009	1.44
Professional and technical services	322	1,139	\$70,322	1.02
Management of companies and enterprises	6			
Administrative and waste services	189			
Educational services	34	419	\$46,014	0.56
Health care and social assistance	179	3,020	\$47,935	0.77
Arts, entertainment, and recreation	52	601	\$24,721	1.78
Accommodation and food services	189	3,058	\$26,416	1.25
Other services, except public administration	209	796	\$36,477	1.22

### Annual Average Wage<sup>1</sup>



### **Total Covered Employment**

2010				144,239
2011				143,975
2012				143,880
2013				145,865
2014				148,011
2015				147,752
2016				149,514
2017				150,359
2018				149,558
2019				149,272
	ОК	50K	100K	150K
			Jobs	

# Blank data fields indicate the data is non-disclosable due to confidentiality requirements.

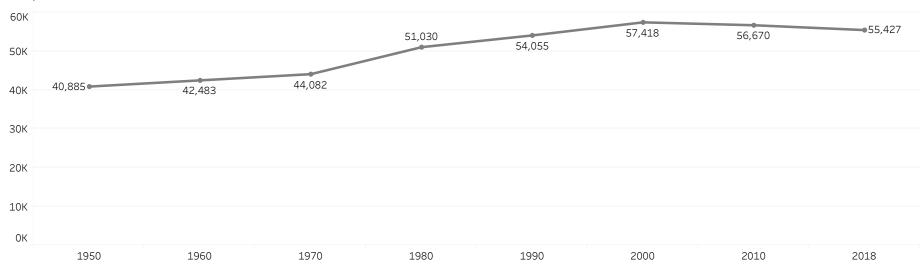
Vermont Department of Labor; Quarterly Census of Employment & Wages (QCEW), count of jobs by place of work. NOTE: Total includes business activity located statewide or in more than one county. Data as of May, 2020.

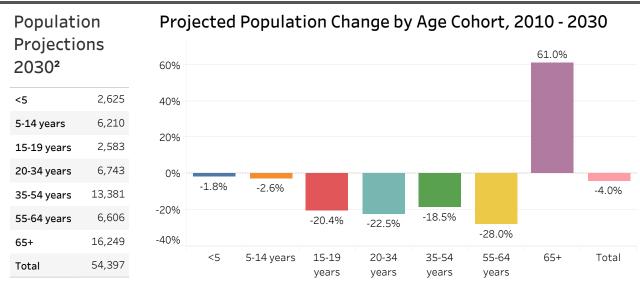
Industry location quotient (LQ) is a way of quantifying how concentrated an industry is in a region as compared to the state. Industry LQs are calculated by comparing the industry's share of regional employment with its share of statewide employment.

1-Total Covered. All employees and all ownerships(government and private).

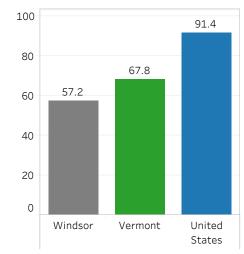
# Windsor County Population

Population Total<sup>1</sup>









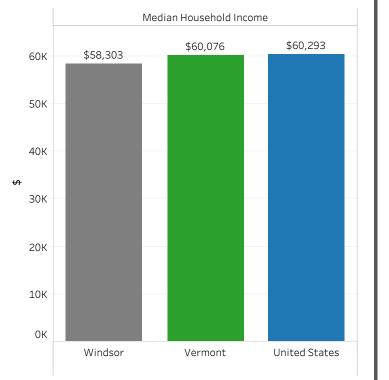
Decennial Census total population counts and 2014-2018 ACS 5-year estimates, <u>https://data.census.gov/cedsci/</u>
 Note: \*Percent changes are calculated as simple percent changes and are not on an annual basis.
 Source of Projections: Vermont Agency of Commerce & Community Development, <u>http://accd.vermont.gov/</u>.
 Land area: 2010 Decennial Census, Population: 2014-2018 ACS 5-year estimates

# Windsor County Income & Poverty

### Median Household Income<sup>1</sup>

Area	2010	2018
Windsor	\$58,607	\$58,303
Vermont	\$59,699	\$60,076
United States	\$59,783	\$60,293

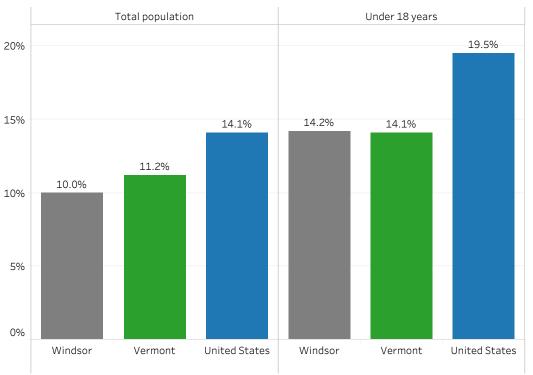
### 2018



# Poverty Rate<sup>2</sup>

Area	Total population	Under 18 years
Windsor	10.0%	14.2%
Vermont	11.2%	14.1%
United States	14.1%	19.5%

### Poverty Rate by Age



1. 2018 inflation-adjusted dollars, 2006-2010 and 2014-2018 ACS 5-year estimates

2. 2014-2018 ACS 5-year estimates, percent of population below poverty level for total population and population under 18 years of age

# Windsor County GDP & Income

2018 Per Capita Personal Income

Area \$1,570,341 2001 2002 \$1,666,915 \$60,000 \$58,116 \$1,711,370 2003 \$54,173 \$55,000 \$1,834,602 2004 \$50,000 \$1,940,870 2005 \$1,990,982 2006 \$45,000 2007 \$2,013,853 \$40,000 \$2,088,294 2008 \$2,092,920 2009 \$35,000 \$2,150,373 2010 \$30,000 2011 \$2,252,112 \$2,353,467 2012 \$25,000 \$2,362,065 2013 \$20,000 \$2,350,495 2014 \$2,443,313 2015 \$15,000 2016 \$2,549,694 \$10,000 \$2,587,073 2017 2018 \$2,644,860 \$5,000 \$0 \$500,000 \$1,000,000 \$1,500,000 \$2,000,000 \$2,500,000 \$3,000,000 \$0 Thousands Windsor Vermont

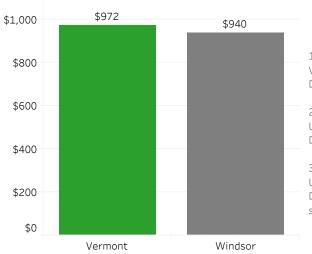
Gross Domestic Product

Source: Bureau of Economic Analysis.

Real GDP is in thousands of chained 2012 dollars. Last updated: December 12, 2019 -- new statistics for 2001-2018.

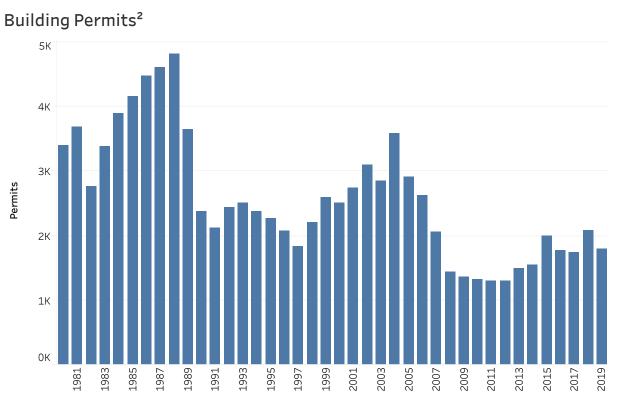


### Median Gross Rent<sup>3</sup>



Area

# Windsor County Housing



#### 1-Source:

Vermont Department of Taxes: Property Transfer Tax (PTT) records (2019) Description: The median price of primary residences sold.

#### 2 - Source:

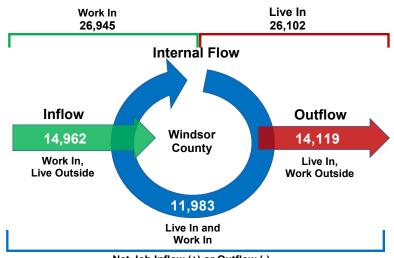
U.S Census Bureau Building Permits Survey (2019)

Description: A building permit is the approval given by a local jurisdiction to proceed on a construction project.

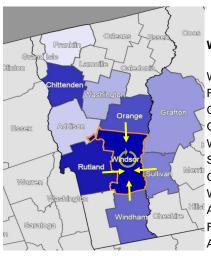
#### 3 - Source:

U.S. Census Bureau: American Community Survey 5-year estimates (2014-2018) Description: Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity and water and sewer) and fuels (oil, gas, coal, kerosene, wood, etc.)

# Windsor County Commuting Patterns



#### Net Job Inflow (+) or Outflow (-) 843



		2017		
3		Count	Share	
	Work In Windsor County	26,945	100.0%	
	Top 10 Counties Whe	re they Li	ive	
5	Windsor County, VT	11,983	44.5%	
Y	Rutland County, VT	1,856	6.9%	
_	Chittenden County, VT	1,738	6.5%	
7	Orange County, VT	1,647	6.1%	
	Windham County, VT	1,430	5.3%	
0	Sullivan County, NH	1,408	5.2%	
i Uli	Grafton County, NH	1,395	5.2%	
	Washington County, VT	967	3.6%	
b	Addison County, VT	511	1.9%	
~	Franklin County, VT	509	1.9%	
	All Other Locations	3,501	13.0%	

#### All Franklin, VT Other Addison, VT Washingto Grafton, NH Windsor, VT Sullivan, NH Windham, VT Chittenden, Orange, VT 5 Rutland VT

Live In county but Work Outside (Outflow) 14,119 54.1%

2017

**Count Share** 

26,945 100.0%

11,983 44.5%

14,962 55.5%

Count Share 26,102 100.0%

11,983 45.9%

**Count** 26,945

26,102

843

Windsor County Labor Market

Net Job Inflow (+) or Outflow (-)

Work In and Live In county

Live In and Work In county

Work In county but Live Outside (Inflow)

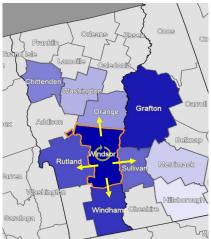
Work In county Live In county

Work In county

Live In county

Work In

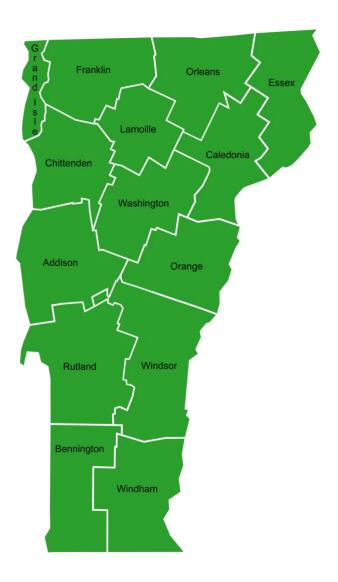
Live In



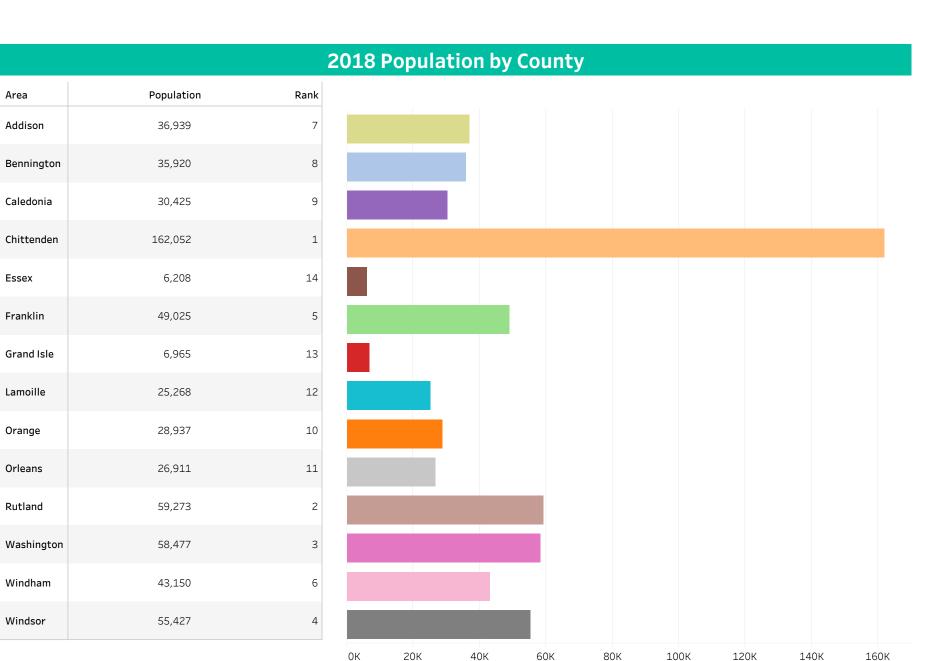
	Live In Windsor County	20 <sup>-</sup> Count 26,102	17 Share 100.0%	Hillsborough, NH All Merrimack, NH Other	
	Top 10 Counties Whe	re they W	ork	Werrimack, NH Other Washington, VT	
-1	Windsor County, VT	11,983	45.9%	Orange, VT	
	Grafton County, NH	5,206	19.9%		
Carroll	Windham County, VT	1,134	4.3%	Chittenden, VT	
	Rutland County, VT	989	3.8%	Sullivan, NH	Windsor, VT
knep (	Sullivan County, NH	969	3.7%	Rutland, VT	
	Chittenden County, VT	762	2.9%	Rutianey, VT Windham, VT	
nek /	Orange County, VT	734	2.8%	Windne	
mf	Washington County, VT	614	2.4%		
rough	Merrimack County, NH	453	1.7%	Grafton, NH	
_	Hillsborough County, NH	399	1.5%		
M	All Other Locations	2,859	11.0%		

#### Live In Windsor County and Work In or Outside

Work in Windsor County and Live In or Outside



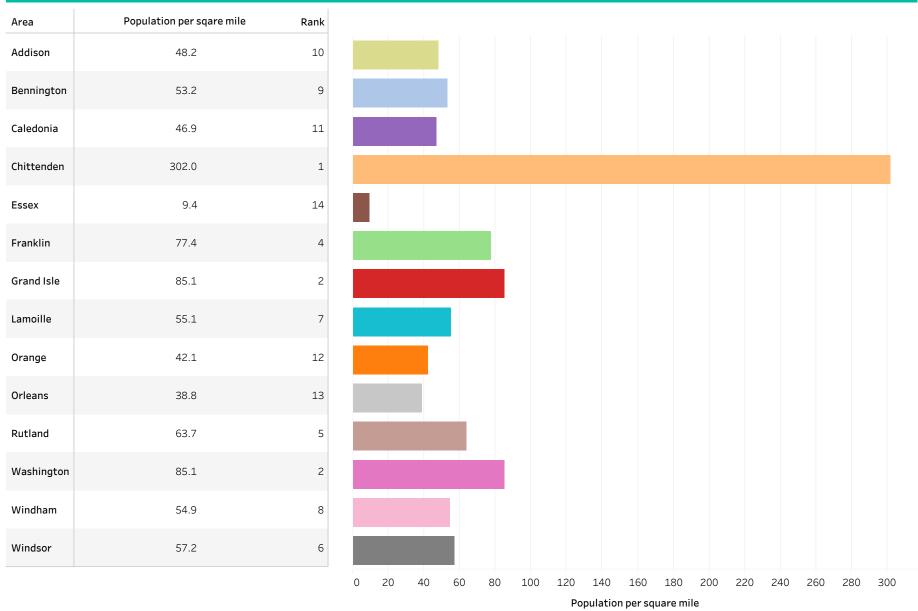
County Comparisons



Population

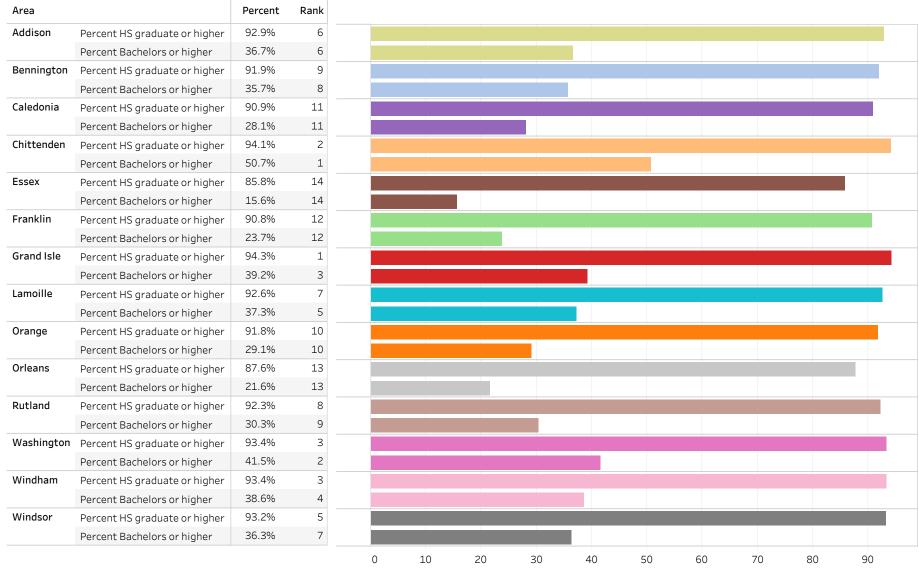
2014-2018 ACS 5-year population estimates

# 2018 Population Density by County



Population per square mile Land area: 2010 Decennial Census, Population: 2014-2018 ACS 5-year estimates

### **2018 Educational Attainment by County**



Percent of population

Percent of population 25 years and over that has completed high school (or equivalent), 2014-2018 ACS 5-year estimates Percent of population 25 years and over that has completed a Bachelors degree or higher, 2014-2018 ACS 5-year estimates

# 2018 Poverty Rates by County

Bennington Caledonia	Total population Under 18 years Total population Under 18 years	7.7% 9.0%	2 2
Bennington Caledonia	Total population		2
Caledonia			2
Caledonia	Under 18 years	11.3%	7
	onder to years	15.5%	9
	Total population	12.3%	10
	Under 18 years	16.4%	10
Chittenden	Total population	11.8%	9
	Under 18 years	12.9%	4
Essex	Total population	14.6%	14
	Under 18 years	20.2%	13
Franklin	Total population	7.7%	2
	Under 18 years	7.4%	1
Grand Isle	Total population	7.6%	1
	Under 18 years	10.0%	3
amoille	Total population	14.5%	13
	Under 18 years	21.6%	14
Orange	Total population	10.8%	6
	Under 18 years	15.2%	8
Orleans	Total population	14.0%	12
	Under 18 years	14.5%	7
Rutland	Total population	10.7%	5
	Under 18 years	13.8%	5
Washington	Total population	11.4%	8
	Under 18 years	17.4%	11
Windham	Total population	13.4%	11
	Under 18 years	18.4%	12
Windsor	Total population	10.0%	4
	Under 18 years	14.2%	6

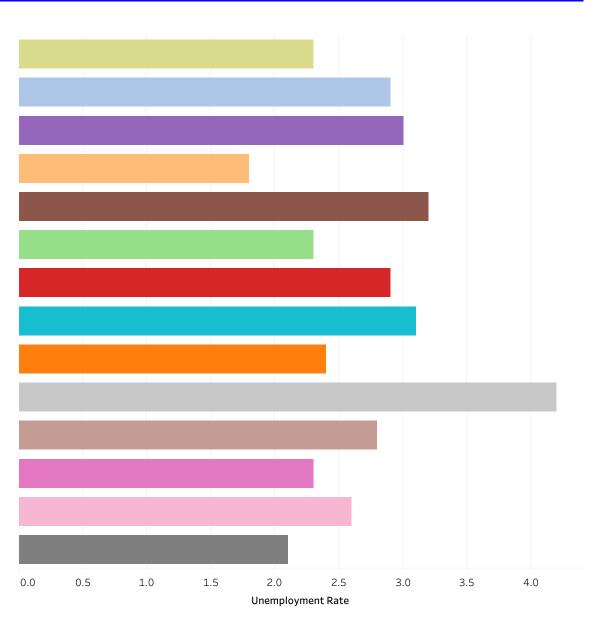
Percent of population

22

Percent below poverty level, total population and population under 18 years of age, 2014-2018 ACS 5-year estimates

# 2019 Unemployment Rates by County

Area	Unemployment Rate	Rank
Addison	2.3%	3
Bennington	2.9%	9
Caledonia	3.0%	11
Chittenden	1.8%	1
Essex	3.2%	13
Franklin	2.3%	3
Grand Isle	2.9%	9
Lamoille	3.1%	12
Orange	2.4%	6
Orleans	4.2%	14
Rutland	2.8%	8
Washington	2.3%	3
Windham	2.6%	7
Windsor	2.1%	2



Vermont Department of Labor, Local Area Unemployment Statistics (LAUS), count of workers by place of residence, 2019 annual averages. NOTE: Detail may not add to totals due to rounding

# 2018 GDP & Income by County

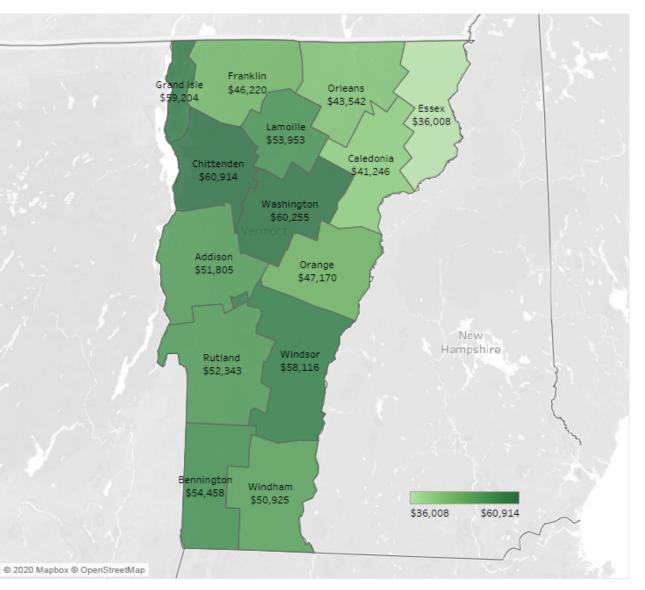
### Gross Domestic Product

Area	GDP	Rank
Addison	\$1,649,080	8
Bennington	\$1,716,444	7
Caledonia	\$1,157,675	10
Chittenden	\$11,570,630	1
Essex	\$153,000	14
Franklin	\$1,909,422	6
Grand Isle	\$173,785	13
Lamoille	\$1,263,039	9
Orange	\$844,280	12
Orleans	\$1,078,806	11
Rutland	\$2,786,045	3
Washington	\$3,825,047	2
Windham	\$2,484,152	5
Windsor	\$2,644,860	4

### Personal Income

Area	Personal Income	Rank
Addison	\$51,805	8
Bennington	\$54,458	5
Caledonia	\$41,246	13
Chittenden	\$60,914	1
Essex	\$36,008	14
Franklin	\$46,220	11
Grand Isle	\$59,204	3
Lamoille	\$53,953	6
Orange	\$47,170	10
Orleans	\$43,542	12
Rutland	\$52,343	7
Washington	\$60,255	2
Windham	\$50,925	9
Windsor	\$58,116	4

### Personal Income Map



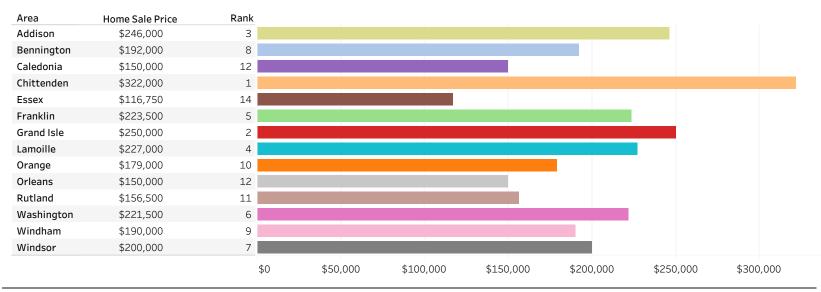
Source: Bureau of Economic Analysis.

Real GDP is in thousands of chained 2012 dollars.

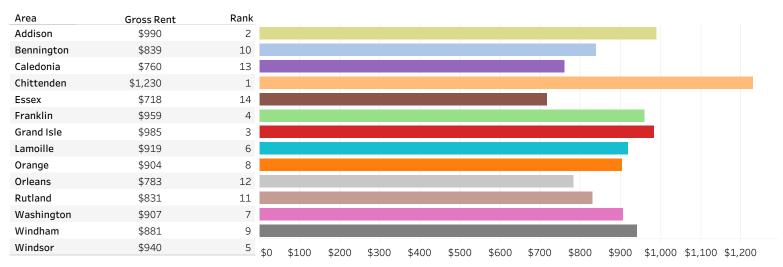
Last updated: December 12, 2019 -- new statistics for 2001-2018.

# Housing by County

### Median Home Sale Price<sup>1</sup>



### Median Gross Rent<sup>2</sup>

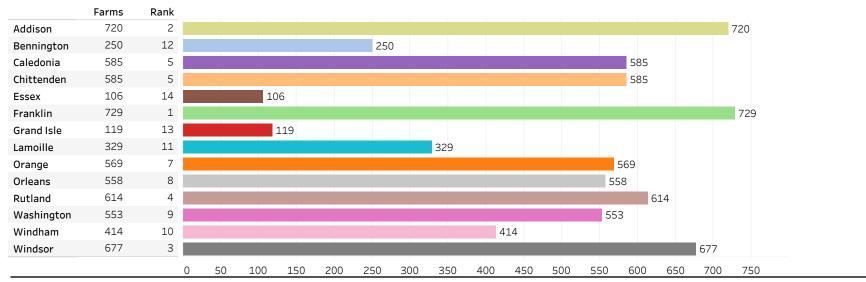


1-Source: Vermont Department of Taxes: Property Transfer Tax (PTT) records (2019)

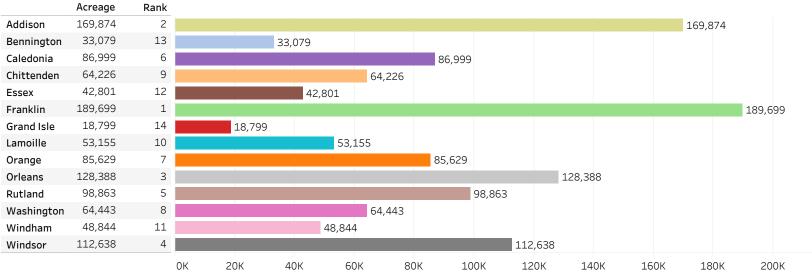
2- Source: U.S. Census Bureau: American Community Survey 5-year estimates (2014-2018)

# 2017 Farm Statistics by County

### Number of Farms



Farm Acreage

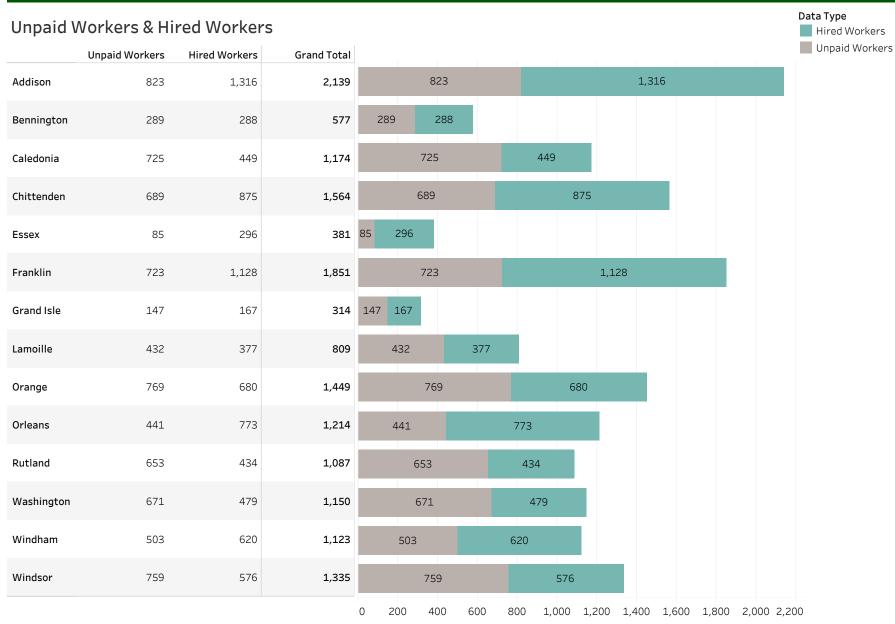


Source: U. S. Department of Agriculture; 2017 Census of Agriculture.

https://www.nass.usda.gov/AgCensus

Data is based on a sample of farms.

# 2017 Farm Workers by County



Source: U. S. Department of Agriculture; 2017 Census of Agriculture.

https://www.nass.usda.gov/AgCensus

Data is based on a sample of farms.