

Economic Overview

April 1, 2023

Village of Bull Creek, MO



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Demographic Profile

The population in the Bull Creek village, MO was 527 per American Community Survey data for 2016-2020.

The region has a civilian labor force of 208 with a participation rate of 63.6%. Of individuals 25 to 64 in the Bull Creek village, MO, 6.7% have a bachelor's degree or higher which compares with 34.3% in the nation.

The median household income in the Bull Creek village, MO is \$27,208 and the median house value is \$50,700.

	Sum	ilei y						
		Percent		Value				
	Bull Creek village, MO	Missouri	USA	Bull Creek village, MO	Missouri	USA		
Demographics								
Population (ACS)	_	_	-	527	6,124,160	326,569,308		
Male	43.3%	49.1%	49.2%	228	3,004,001	160,818,530		
Female	56.7%	50.9%	50.8%	299	3,120,159	165,750,778		
Median Age ²	_	_	_	25.9	38.7	38.2		
Under 18 Years	40.8%	22.5%	22.4%	215	1,379,423	73,296,738		
18 to 24 Years	5.3%	9.3%	9.3%	28	567,945	30,435,736		
25 to 34 Years	23.1%	13.4%	13.9%	122	819,044	45,485,165		
35 to 44 Years	11.8%	12.2%	12.7%	62	745,789	41,346,677		
45 to 54 Years	4.2%	12.3%	12.7%	22	752,645	41,540,736		
55 to 64 Years	9.3%	13.5%	12.9%	49	825,930	42,101,439		
65 to 74 Years	2.8%	9.7%	9.4%	15	595,770	30,547,950		
75 Years and Over	2.7%	7.1%	6.7%	14	437,614	21,814,867		
Race: White	88.2%	81.3%	70.4%	465	4,978,046	229,960,813		
Race: Black or African American	0.6%	11.4%	12.6%	3	698,043	41,227,384		
Race: American Indian and Alaska Native	0.6%	0.4%	0.8%	3	24,274	2,688,614		
Race: Asian	0.6%	2.0%	5.6%	3	123,810	18,421,637		
Race: Native Hawaiian and Other Pacific Islander	0.0%	0.1%	0.2%	0	8,887	611,404		
Race: Some Other Race	6.8%	1.3%	5.1%	36	76,782	16,783,914		
Race: Two or More Races	3.2%	3.5%	5.2%	17	214,318	16,875,542		
Hispanic or Latino (of any race)	6.8%	4.3%	18.2%	36	262,677	59,361,020		
Economic								
Labor Force Participation Rate and Size (civilian population 16 years and over)	63.6%	62.9%	63.2%	208	3,071,591	164,759,496		
Prime-Age Labor Force Participation Rate and Size (civilian population 25-54)	76.2%	83.0%	82.4%	157	1,914,826	105,137,520		
Armed Forces Labor Force	0.0%	0.4%	0.4%	0	18,662	1,143,342		
Veterans, Age 18-64	3.9%	5.1%	4.5%	11	189,180	8,920,267		
Veterans Labor Force Participation Rate and Size, Age 18-64	63.6%	75.1%	76.8%	7	142,120	6,853,673		
Median Household Income ²	_	_	_	\$27,208	\$57,290	\$64,994		
Per Capita Income	_	_	_	\$12,000	\$31,839	\$35,384		
Mean Commute Time (minutes)	_	-	_	18.4	23.9	26.9		
Commute via Public Transportation	0.0%	1.2%	4.6%	0	33,546	7,044,886		
Educational Attainment, Age 25-64								
No High School Diploma	26.3%	8.3%	10.5%	67	261,819	17,929,220		
High School Graduate	33.7%	28.6%	25.4%	86	899,073	43,289,555		
Some College, No Degree	27.1%	22.2%	20.5%	69	697,708	34,959,338		
Associate's Degree	6.3%	9.0%	9.3%	16	281,386	15,776,790		
Bachelor's Degree	5.1%	20.2%	21.6%	13	633,729	36,888,244		
Postgraduate Degree	1.6%	11.8%	12.7%	4	369,693	21,630,870		
Housing								







Summary¹

		Percent			Value	
	Bull Creek			Bull Creek		
	village, MO	Missouri	USA	village, MO	Missouri	USA
Total Housing Units	_	_	_	284	2,804,664	138,432,751
Median House Value (of owner-occupied units) ²	_	_	_	\$50,700	\$163,600	\$229,800
Homeowner Vacancy	0.0%	1.4%	1.4%	0	24,246	1,129,755
Rental Vacancy	7.9%	5.9%	5.8%	16	51,276	2,704,553
Renter-Occupied Housing Units (% of Occupied Units)	91.6%	32.9%	35.6%	186	802,838	43,552,843
Occupied Housing Units with No Vehicle Available (% of Occupied Units)	2.0%	6.6%	8.5%	4	161,814	10,344,521
Social						
Poverty Level (of all people)	32.4%	13.0%	12.8%	171	772,992	40,910,326
Households Receiving Food Stamps/SNAP	42.4%	10.5%	11.4%	86	255,682	13,892,407
Enrolled in Grade 12 (% of total population)	0.8%	1.2%	1.3%	4	75,694	4,358,865
Disconnected Youth ³	0.0%	2.8%	2.5%	0	8,960	433,164
Children in Single Parent Families (% of all children)	49.8%	33.5%	34.0%	100	433,210	23,628,508
Uninsured	19.4%	9.4%	8.7%	102	565,099	28,058,903
With a Disability, Age 18-64	31.4%	12.2%	10.3%	89	445,939	20,231,217
With a Disability, Age 18-64, Labor Force Participation Rate and Size	21.3%	41.8%	43.2%	19	186,464	8,740,236
Foreign Born	2.1%	4.2%	13.5%	11	256,336	44,125,628
Speak English Less Than Very Well (population 5 yrs and over)	0.0%	2.2%	8.2%	0	125,479	25,312,024

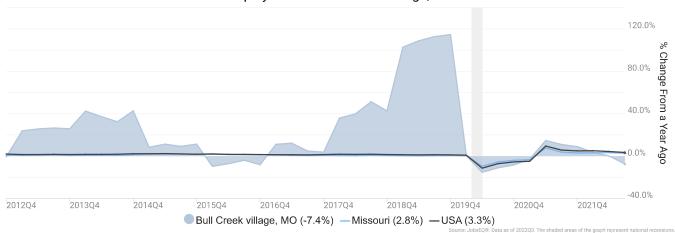
Source: JobsEQ® 1. American Community Survey 2016-2020, unless noted otherwise 2. Median values for certain aggregate regions (such as MSAs) may be estimated as the weighted averages of the median values from the composing counties. 3. Disconnected Youth are 16-19 year olds who are (1) not in school, (2) not high school graduates, and (3) either unemployed or not in the labor force. 4. Census Population Estimate for 2020, annual average growth rate since 2010.





Employment Trends

As of 2022Q3, total employment for the Bull Creek village, MO was 23 (based on a four-quarter moving average). Over the year ending 2022Q3, employment declined 7.4% in the region.





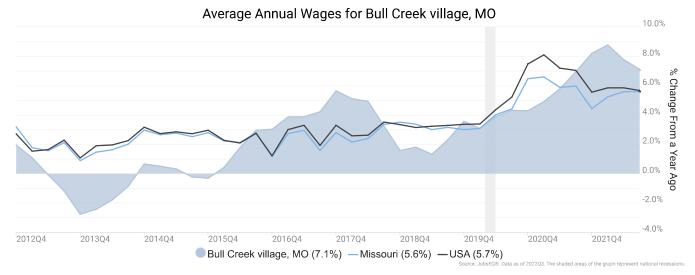
Employment data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics and imputed where necessary. Data are updated through 2022Q2 with preliminary estimates updated to 2022Q3.





Wage Trends

The average worker in the Bull Creek village, MO earned annual wages of \$39,299 as of 2022Q3. Average annual wages per worker increased 7.1% in the region over the preceding four quarters. For comparison purposes, annual average wages were \$68,132 in the nation as of 2022Q3.



Annual average wages per worker data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics and imputed where necessary. Data are updated through 2022Q2 with preliminary estimates updated to 2022Q3.





Cost of Living Index

The Cost of Living Index estimates the relative price levels for consumer goods and services. When applied to wages and salaries, the result is a measure of relative purchasing power. The cost of living is 13.3% lower in Bull Creek village, MO than the U.S. average.

Cost of Living Information

		Cost of Living Inde	x
	Annual Average Salary	(Base US)	US Purchasing Power
Bull Creek village, MO	\$39,299	86.7	\$45,339
Missouri	\$56,971	88.5	\$64,356
USA	\$68,132	100.0	\$68,132

Source: JobsEQ® Data as of 2022Q3

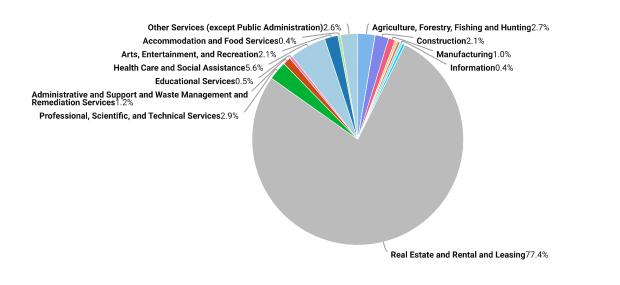
Cost of Living per COLL, data as of 2022Q4, imputed by Chmura where necessary.





Industry Snapshot

The largest sector in the Bull Creek village, MO is Real Estate and Rental and Leasing, employing 18 workers. The next-largest sectors in the region are Agriculture, Forestry, Fishing and Hunting (1 workers) and Professional, Scientific, and Technical Services (1). High location quotients (LQs) indicate sectors in which a region has high concentrations of employment compared to the national average. The sectors with the largest LQs in the region are Real Estate and Rental and Leasing (LQ = 43.81), Agriculture, Forestry, Fishing and Hunting (1.99), and Other Services (except Public Administration) (0.61).



Total Workers for Bull Creek village, MO by Industry

Employment data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics and imputed where necessary. Data are updated through 2022Q2 with preliminary estimates updated to 2022Q3.

Sectors in the Bull Creek village, MO with the highest average wages per worker are Professional, Scientific, and Technical Services (\$59,506), Health Care and Social Assistance (\$51,560), and Real Estate and Rental and Leasing (\$42,733). Regional sectors with the best job growth (or most moderate job losses) over the last 10 years are Real Estate and Rental and Leasing (+18 jobs), Health Care and Social Assistance (+1), and Agriculture, Forestry, Fishing and Hunting (0).

Over the next 5 years, employment in the Bull Creek village, MO is projected to contract by 1 jobs. The fastest growing sector in the region is expected to be Arts, Entertainment, and Recreation with a +0.0% year-over-year rate of growth. The strongest forecast by number of jobs over this period is expected for Agriculture, Forestry, Fishing and Hunting (0 jobs), Professional, Scientific, and Technical Services (0), and Health Care and Social Assistance (0).





ce: JobsEQ®.Data as of 2022Q3

Bull Creek village, MO, 2022Q3¹

			Current		10-Year History						
NAICS	Industry	Empl	Avg Ann Wages	LQ	Empl Change	Ann %	Total Demand	Exits	Transfers	Empl Growth	Ann % Growth
53	Real Estate and Rental and Leasing	18	\$42,733	43.81	18	n/a	8	4	5	-1	-0.9%
11	Agriculture, Forestry, Fishing and Hunting	1	\$9,233	1.99	0	2.0%	0	0	0	0	-1.3%
54	Professional, Scientific, and Technical Services	1	\$59,506	0.40	0	1.0%	0	0	0	0	-0.6%
62	Health Care and Social Assistance	1	\$51,560	0.39	1	n/a	1	0	0	0	-0.2%
81	Other Services (except Public Administration)	1	\$24,155	0.61	0	n/a	0	0	0	0	-0.7%
71	Arts, Entertainment, and Recreation	0	n/a	0.00	0	n/a	0	0	0	0	0.0%
	Total - All Industries	23	\$39,299	1.00	19	18.7%	12	5	8	-1	-0.8%

Source: JobsEQ®

Data as of 2022Q3

Note: Figures may not sum due to rounding.

1. All data based upon a four-quarter moving average

Exits and transfers are approximate estimates based upon occupation separation rates. Employment data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics and imputed where necessary. Data are updated through 2022Q2 with preliminary estimates updated to 2022Q3. Forecast employment growth uses national projections adapted for regional growth patterns.





Occupation Snapshot

The largest major occupation group in the Bull Creek village, MO is Management Occupations, employing 4 workers. The next-largest occupation groups in the region are Sales and Related Occupations (4 workers) and Installation, Maintenance, and Repair Occupations (4). High location quotients (LQs) indicate occupation groups in which a region has high concentrations of employment compared to the national average. The major groups with the largest LQs in the region are Installation, Maintenance, and Repair Occupations (LQ = 4.18), Management Occupations (2.49), and Arts, Design, Entertainment, Sports, and Media Occupations (2.12).

Occupation groups in the Bull Creek village, MO with the highest average wages per worker are Management Occupations (\$81,300), Business and Financial Operations Occupations (\$65,300), and Construction and Extraction Occupations (\$51,600). The unemployment rate in the region varied among the major groups from 4.4% among Office and Administrative Support Occupations to 6.7% among Arts, Design, Entertainment, Sports, and Media Occupations.

Over the next 5 years, the fastest growing occupation group in the Bull Creek village, MO is expected to be Arts, Design, Entertainment, Sports, and Media Occupations with a +0.0% year-over-year rate of growth. The strongest forecast by number of jobs over this period is expected for Management Occupations (0 jobs) and Sales and Related Occupations (0). Over the same period, the highest separation demand (occupation demand due to retirements and workers moving from one occupation to another) is expected in Management Occupations (2 jobs) and Sales and Related Related Occupations (2).

			Current					10-Year History				5-Year Forecast			
			Mean Ann			Unempl	Online	Empl		Total			Empl	Ann %	
SOC	Occupation	Empl	Wages ²	LQ	Unempl	Rate	Job Ads	Change	Ann %	Demand	Exits	Transfers	Growth	Growth	
11-0000	Management	4	\$81,300	2.49	0	n/a	n/a	3	18.0%	1	1	1	0	-0.8%	
41-0000	Sales and Related	4	\$38,300	1.85	2	5.3%	n/a	4	n/a	2	1	1	0	-0.7%	
49-0000	Installation, Maintenance, and Repair	4	\$45,600	4.18	0	n/a	n/a	4	n/a	2	1	1	0	-0.7%	
43-0000	Office and Administrative Support	3	\$36,900	1.20	2	4.4%	n/a	3	n/a	2	1	1	0	-1.8%	
13-0000	Business and Financial Operations	1	\$65,300	0.93	0	n/a	n/a	1	n/a	1	0	0	0	-0.6%	
27-0000	Arts, Design, Entertainment, Sports, and Media	1	\$48,400	2.12	1	6.7%	n/a	0	1.3%	0	0	0	0	0.0%	
37-0000	Building and Grounds Cleaning and Maintenance	1	\$30,900	1.57	1	6.2%	n/a	1	n/a	1	0	0	0	-0.8%	
47-0000	Construction and Extraction	1	\$51,600	0.53	1	5.7%	n/a	0	n/a	0	0	0	0	-0.7%	
53-0000	Transportation and Material Moving	1	\$39,000	0.62	1	5.7%	n/a	1	n/a	1	0	0	0	-0.8%	
	Total - All Occupations	23	\$43,900	1.00	n/a	n/a	n/a	19	18.7%	11	5	6	-1	-0.8%	

Bull Creek village, MO, 2022Q31

Source: JobsEQ®

Data as of 2022Q3 unless noted otherwise

Note: Figures may not sum due to rounding.

1. Data based on a four-quarter moving average unless noted otherwise.

2. Wage data represent the average for all Covered Employment

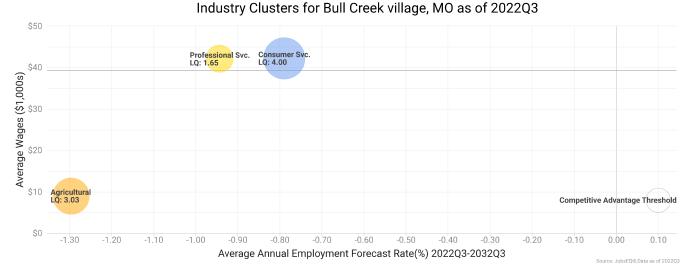
Occupation employment data are estimated via industry employment data and the estimated industry/occupation mix. Industry employment data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics and currently updated through 2022Q2, imputed where necessary with preliminary estimates updated to 2022Q3. Wages by occupation are as of 2022 provided by the BLS and imputed where necessary. Forecast employment growth uses national projections from the Bureau of Labor Statistics adapted for regional growth patterns.





Industry Clusters

A cluster is a geographic concentration of interrelated industries or occupations. The industry cluster in the Bull Creek village, MO with the highest relative concentration is Consumer Svc. with a location quotient of 4.00. This cluster employs 14 workers in the region with an average wage of \$42,213. Employment in the Consumer Svc. cluster is projected to contract in the region about 0.8% per year over the next ten years.



Location quotient and average wage data are derived from the Quarterly Census of Employment and Wages, provided by the Bureau of Labor Statistics, imputed where necessary, and updated through 2022Q2 with preliminary estimates updated to 2022Q3. Forecast employment growth uses national projections from the Bureau of Labor Statistics adapted for regional growth patterns.

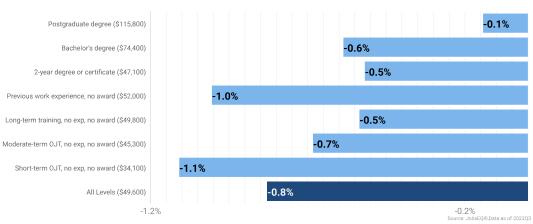




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Education Levels

Expected growth rates for occupations vary by the education and training required. While all employment in the Bull Creek village, MO is projected to contract 0.8% over the next ten years, occupations typically requiring a postgraduate degree are expected to contract 0.1% per year, those requiring a bachelor's degree are forecast to contract 0.6% per year, and occupations typically needing a 2-year degree or certificate are expected to contract 0.5% per year.



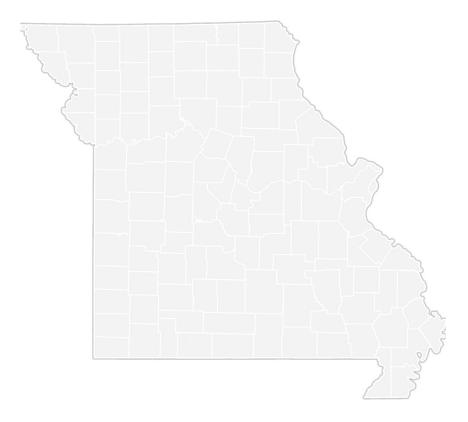
Annual Average Projected Job Growth by Training Required

Employment by occupation data are estimates are as of 2022Q3. Education levels of occupations are based on BLS assignments. Forecast employment growth uses national projections from the Bureau of Labor Statistics adapted for regional growth patterns.





Bull Creek village, MO Regional Map







What is a location quotient?

A location quotient (LQ) is a measurement of concentration in comparison to the nation. An LQ of 1.00 indicates a region has the same concentration of an industry (or occupation) as the nation. An LQ of 2.00 would mean the region has twice the expected employment compared to the nation and an LQ of 0.50 would mean the region has half the expected employment in comparison to the nation.

What is separation demand?

Separation demand is the number of jobs required due to separations—labor force exits (including retirements) and turnover resulting from workers moving from one occupation into another. Note that separation demand does not include all turnover—it does not include when workers stay in the same occupation but switch employers. The total projected demand for an occupation is the sum of the separation demand and the growth demand (which is the increase or decrease of jobs in an occupation expected due to expansion or contraction of the overall number of jobs in that occupation).

What is a cluster?

A cluster is a geographic concentration of interrelated industries or occupations. If a regional cluster has a location quotient of 1.25 or greater, the region is considered to possess a competitive advantage in that cluster.

What is the difference between industry wages and occupation wages?

Industry wages and occupation wages are estimated via separate data sets, often the time periods being reported do not align, and wages are defined slightly differently in the two systems (for example, certain bonuses are included in the industry wages but not the occupation wages). It is therefore common that estimates of the average industry wages and average occupation wages in a region do not match exactly.

What is NAICS?

The North American Industry Classification System (NAICS) is used to classify business establishments according to the type of economic activity. The NAICS Code comprises six levels, from the "all industry" level to the 6-digit level. The first two digits define the top level category, known as the "sector," which is the level examined in this report.

What is SOC?

The Standard Occupational Classification system (SOC) is used to classify workers into occupational categories. All workers are classified into one of over 804 occupations according to their occupational definition. To facilitate classification, occupations are combined to form 22 major groups, 95 minor groups, and 452 occupation groups. Each occupation group includes detailed occupations requiring similar job duties, skills, education, or experience.

About This Report

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