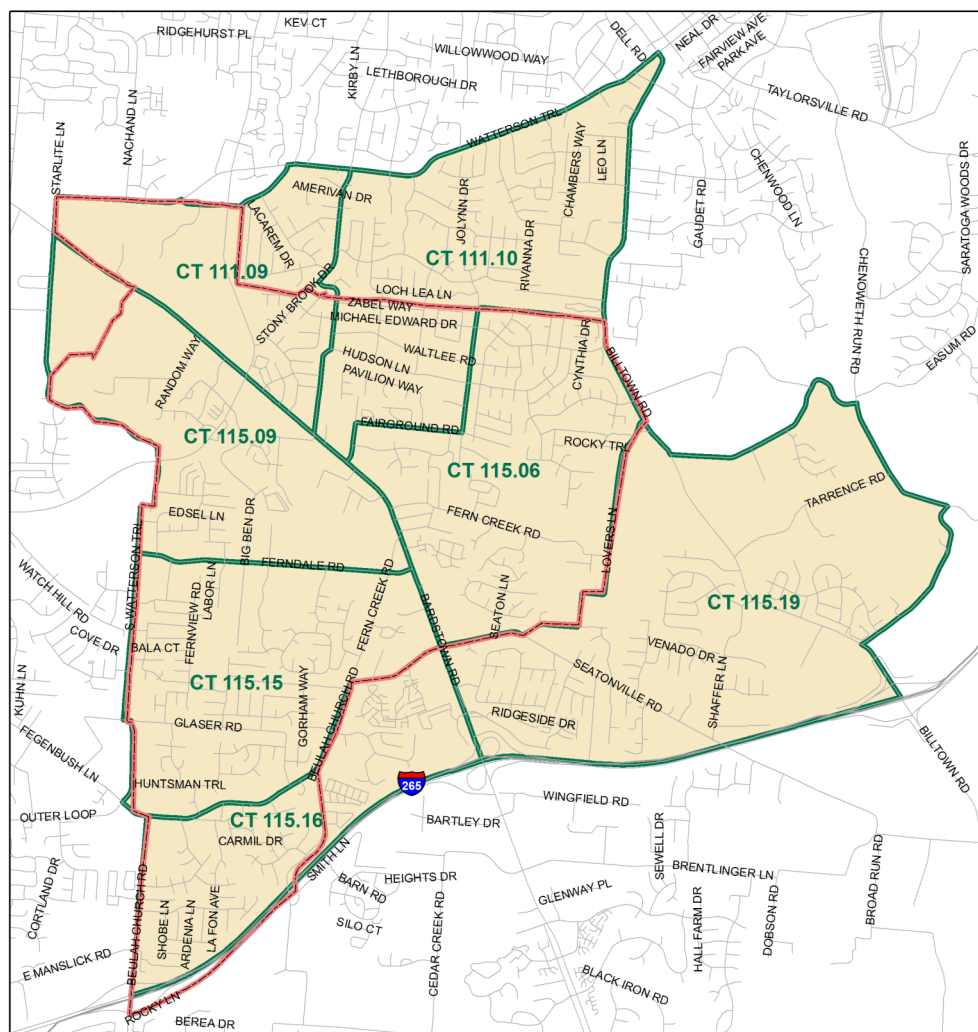


FERN CREEK NEIGHBORHOOD PROFILE

July 2017

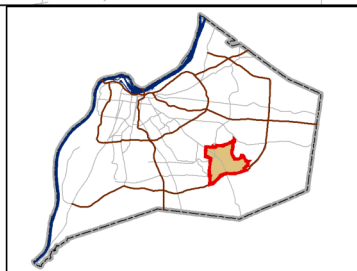


Prepared in Partnership Between the
Kentucky State Data Center
at the University of Louisville
and Metro United Way



0 0.5 1 2 Miles

- Census Designated Place (2000)
- 2010 Census Tracts used to Approximate Neighborhood



Before city-county merger, unincorporated communities outside of the former city of Louisville were recognized by the Census Bureau as Census Designated Places (CDPs) — concentrations of population identifiable by name but not legally incorporated. After the 2003 merger, the entire county was legally incorporated, thus dissolving the CDPs in Jefferson County. Since data is no longer directly available for these communities, this data profile uses 2010 census tract boundaries to approximate the neighborhood. Census tracts are statistical units used to publish data for small areas, delineated after each Decennial Census.

Unless otherwise noted, the data in this profile reflects the five year time period from the beginning of 2011 through the end of 2015.

POPULATION CHARACTERISTICS

Age and Sex

	Fern Creek		Jefferson County	
	Estimate	Percent	Estimate	Percent
Total Population	33,216	-	755,809	-
Male	16,155	49%	364,719	48%
Female	17,061	51%	391,090	52%

	Fern Creek		Jefferson County	
	Estimate	Percent	Estimate	Percent
Population Under Age 5	2,270	7%	49,204	7%
Under Age 3	1,370	4%	29,305	4%
Age 3 and 4	900	3%	19,899	3%
Population Under Age 18	8,437	25%	172,203	23%
Age 5 to 14	4,550	14%	94,654	13%
Age 15 to 17	1,617	5%	28,345	4%
Population Age 18 to 64	20,810	63%	476,759	63%
Population Age 65 and Over	3,969	12%	106,847	14%

Race, Ethnicity, and Nativity

	Fern Creek		Jefferson County	
	Estimate	Percent	Estimate	Percent
White, Non-Hispanic	26,213	79%	525,430	70%
Black, Non-Hispanic	3,836	12%	154,852	20%
Asian, Non-Hispanic	365	1%	18,398	2%
Hispanic, Of Any Race	1,330	4%	35,322	5%
Multiple Races, Non-Hispanic	1,357	4%	19,760	3%
Other, Non-Hispanic	115	0%	2,047	0%
Foreign Born	1,270	4%	50,641	7%

Veteran Status

	Fern Creek		Jefferson County	
	Estimate	Percent	Estimate	Percent
Civilian population 18 years and over	24,749	-	583,007	-
Veterans	2,079	8%	51,362	9%

Data Source: U.S. Census Bureau, 2011-2015 American Community Survey Note: Percentages may not sum to 100 due to rounding

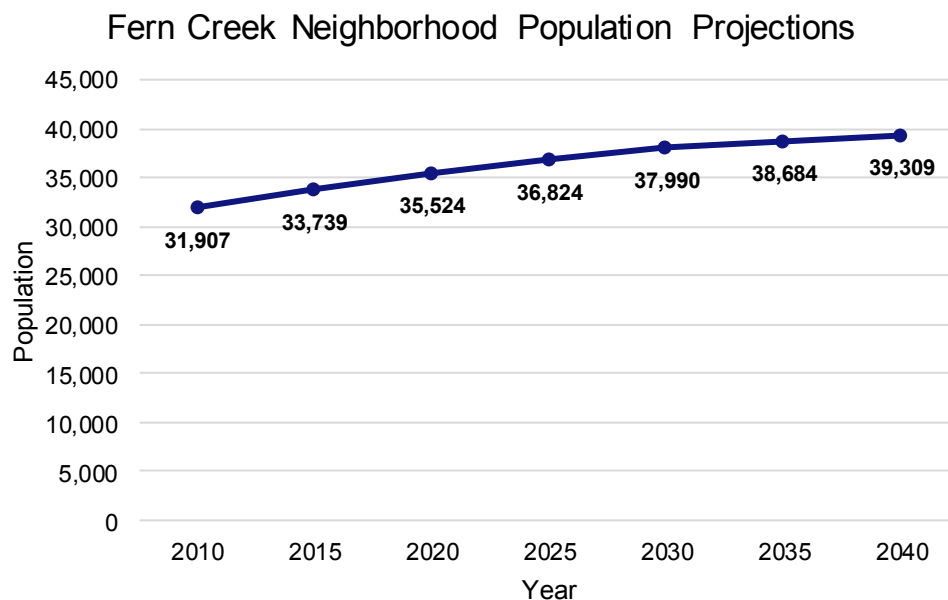
POPULATION CHARACTERISTICS

Households and Families

	Fern Creek		Jefferson County	
	Estimate	Percent	Estimate	Percent
Total Households	12,583	-	306,915	-
Family Households	8,665	69%	185,758	61%
Married Couple Family Households	6,468	51%	125,226	41%
with Related Children	3,079	48%	50,138	40%
Male Householder Family Households	638	5%	15,175	5%
with Related Children	396	62%	8,237	54%
Female Householder Family Households	1,559	12%	45,357	15%
with Related Children	1,009	65%	29,987	66%
Non-Family Households	3,918	31%	121,157	39%
Single Person Households	3,139	80%	100,998	83%

Data Source: U.S. Census Bureau, 2011-2015 American Community Survey

Population Projections



Data Source: Louisville Metro Demographic and Economic Projections 2010-2040, December 2015

ECONOMIC CHARACTERISTICS

Income

	Fern Creek	Jefferson County
Median Household Income (in 2015 dollars)	\$64,068	\$48,695
Change since 2000 Census (inflation-adjusted)	-15%	-12%

SNAP Benefits

	Fern Creek		Jefferson County	
	Estimate	Percent	Estimate	Percent
Households receiving SNAP Benefits	736	6%	45,560	15%
Households with public assistance income	153	1%	9,156	3%

Vehicles Available

	Fern Creek		Jefferson County	
	Estimate	Percent	Estimate	Percent
Households with no vehicle	276	2%	31,066	10%

Data Source: U.S. Census Bureau, 2011-2015 American Community Survey

ECONOMIC CHARACTERISTICS

Poverty Status

	Fern Creek		Jefferson County	
	Estimate	Percent	Estimate	Percent
Total population below federal poverty line (FPL)	2,468	7%	121,683	16%
Population under 18 years below FPL	989	12%	40,856	24%
Population under 6 years below FPL	422	15%	15,689	27%
Population age 6 to 11 below FPL	226	9%	13,044	24%
Population age 12 to 17 below FPL	341	12%	12,123	22%
Population age 18 to 64 below FPL	1,325	6%	71,514	15%
Population age 65 and over below FPL	154	4%	9,313	9%
Total population below 150% of the FPL	4,711	14%	190,956	26%
Population under 18 years below 150% of the FPL	1,685	20%	60,015	36%
Population under 6 years below 150% of the FPL	760	27%	22,859	39%
Population age 6 to 11 below 150% of the FPL	400	16%	18,990	35%
Population age 12 to 17 below 150% of the FPL	525	18%	18,166	32%
Population age 18 to 64 below 150% of the FPL	2,406	12%	110,164	24%
Population age 65 and over below 150% of the FPL	620	16%	20,777	20%
Total population below 185% of the FPL	6,646	20%	239,457	32%
Population under 18 years below 185% of the FPL	2,324	28%	72,826	43%
Population under 6 years below 185% of the FPL	886	31%	27,479	47%
Population age 6 to 11 below 185% of the FPL	556	22%	23,358	43%
Population age 12 to 17 below 185% of the FPL	882	30%	21,989	39%
Population age 18 to 64 below 185% of the FPL	3,527	17%	138,891	30%
Population age 65 and over below 185% of the FPL	795	20%	27,740	27%
Total population below 200% of the FPL	7,536	23%	259,057	35%
Population under 18 years below 200% of the FPL	2,445	30%	77,381	46%
Population under 6 years below 200% of the FPL	953	34%	29,305	51%
Population age 6 to 11 below 200% of the FPL	583	23%	24,505	45%
Population age 12 to 17 below 200% of the FPL	909	31%	23,571	42%
Population age 18 to 64 below 200% of the FPL	4,111	20%	150,696	32%
Population age 65 and over below 200% of the FPL	980	25%	30,980	30%

Data Source: U.S. Census Bureau, 2011-2015 American Community Survey

ECONOMIC CHARACTERISTICS

Labor Force Status

	Fern Creek		Jefferson County	
	Estimate	Percent	Estimate	Percent
Age 16-19—Unemployed	177	27%	3,373	23%
Age 20-21—Unemployed	36	5%	2,649	17%
Age 22-24—Unemployed	77	7%	2,919	11%
Age 25-64—Unemployed	681	4%	23,453	7%
Age 65 and over—Unemployed	42	6%	816	5%
Total Unemployed, age 16 and over	1,013	5%	33,210	8%

	Fern Creek		Jefferson County	
	Estimate	Percent	Estimate	Percent
Age 16-19—Not in the labor force	731	53%	20,874	58%
Age 20-21—Not in the labor force	118	15%	4,521	22%
Age 22-24—Not in the labor force	122	10%	4,706	16%
Age 25-64—Not in the labor force	2,710	15%	87,803	21%
Age 65 and over—Not in the labor force	3,252	82%	88,848	83%
Total Not in the labor force, age 16 and over	6,933	27%	206,752	34%

Data Source: U.S. Census Bureau, 2011-2015 American Community Survey

An **unemployed** person is someone who does not have a job, but is actively looking for a job and is available for work. The unemployment rate is calculated as the number of unemployed persons in an age group divided by the sum of the number of employed and unemployed persons in that age group.

A person who is **not in the labor force** is someone who does not have a job, and is not looking for one. This includes students, retirees, those taking care of children or other family members, and others who are neither working nor seeking work. The rate of labor force participation is calculated as the number of persons not in the labor force in an age group divided by the population in that age group.

ECONOMIC CHARACTERISTICS

Jobs by Place of Work (2014)

	Fern Creek		Jefferson County	
	Estimate	Percent	Estimate	Percent
Total Full and Part-time Jobs	4,425	-	462,282	-
Agriculture and Mining	0	0%	373	0%
Construction	143	3%	18,541	4%
Manufacturing	31	1%	48,288	10%
Trade	1,240	28%	71,897	16%
Transportation, Warehousing, and Utilities	31	1%	36,344	8%
Information	19	0%	8,687	2%
Finance, Insurance, and Real Estate	235	5%	39,514	9%
Professional Services	323	7%	69,431	15%
Education and Health Care	850	19%	96,111	21%
Entertainment, Accommodation, and Food Services	1,299	29%	47,968	10%
Other Services	230	5%	12,709	3%
Public Administration	24	1%	12,419	3%

Data Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics Origin-Destination Employment Statistics (LODES)

Note: The workplace is based on the address of administrative records, and may or may not be the actual location that a worker reports to most often. In the original data, all Jefferson County Public School (JCPS) employees were reported as working at the location of the JCPS administrative headquarters. Data provided by JCPS was used to allocate employees to the physical location they work at. JCPS is the only institution that was adjusted from the original data.

Percentages may not sum to 100 due to rounding.

EDUCATION CHARACTERISTICS

School Enrollment

	Fern Creek		Jefferson County	
	Estimate	Percent	Estimate	Percent
Population Age 3 and 4	900	-	19,899	-
Population Age 3 and 4, Enrolled in School	289	32%	9,574	48%
Enrolled in Public School	91	31%	4,757	50%
Population Age 5 to 14	4,550	-	94,654	-
Population Age 5 to 14, Enrolled in School	4,444	98%	91,824	97%
Enrolled in Public School	3,260	73%	72,645	79%
Population Age 15 to 17	1,617	-	28,345	-
Population Age 15 to 17, Enrolled in School	1,608	99%	27,667	98%
Enrolled in Public School	1,222	76%	21,738	79%
Population Age 18 to 24	2,386	-	67,672	-
Population Age 18 to 24, Enrolled in School	882	37%	27,687	41%

Disconnected Youth

	Fern Creek		Jefferson County	
	Estimate	Percent	Estimate	Percent
Population Age 16 to 19	1,392	-	35,818	-
Not Enrolled in School and Not Working	43	3%	2,533	7%

Data Source: U.S. Census Bureau, 2011-2015 American Community Survey

EDUCATION CHARACTERISTICS

Educational Attainment

	Fern Creek		Jefferson County	
	Estimate	Percent	Estimate	Percent
Population Age 18 to 24	2,386	-	67,672	-
Less than 9th Grade Education	28	1%	996	1%
9th thru 12th Grade Education	242	10%	9,272	14%
High School Graduate/GED	769	32%	21,165	31%
Some College, no degree	964	40%	26,252	39%
Associate's Degree	103	4%	2,997	4%
Bachelor's Degree	267	11%	6,357	9%
Graduate or Professional Degree	13	1%	633	1%

	Fern Creek		Jefferson County	
	Estimate	Percent	Estimate	Percent
Population Age 25 and Over	22,393	-	515,934	-
Less than 9th Grade Education	463	2%	18,357	4%
9th thru 12th Grade Education	971	4%	38,753	8%
High School Graduate/GED	5,792	26%	141,802	27%
Some College, no degree	6,067	27%	115,561	22%
Associate's Degree	2,375	11%	38,948	8%
Bachelor's Degree	4,448	20%	94,641	18%
Graduate or Professional Degree	2,277	10%	67,872	13%

Data Source: U.S. Census Bureau, 2011-2015 American Community Survey, Note: Percentages may not sum to 100 due to rounding.

Elementary Schools

Cluster 8

- | | |
|---------------|------------------------|
| ■ Hartstern | ■ Alex Kennedy |
| ■ Laukhuf | ■ <i>Bates</i> |
| ■ <i>Luhr</i> | ■ <i>Farmer</i> |
| ■ Okolona | ■ <i>Fern Creek</i> |
| ■ Rangeland | ■ <i>Jeffersontown</i> |
| ■ Smyrna | ■ <i>Watterson</i> |
| ■ Wilt | ■ <i>Wheeler</i> |

Indicates resides school for Fern Creek students

Students attending Jefferson County Public Schools (JCPS) are assigned to schools based on their home address. The student assignment plan is designed to promote economic and racial integration across the district, so many students are assigned to a school outside of their neighborhood. Most students attend their assigned school, while others apply to magnet schools and programs outside of the assignment plan.

At the elementary school level, students are assigned to a cluster based on their home address, and given the option to choose from several schools within the assigned cluster. One of the options within each elementary cluster is a neighborhood school, called the “resides” school.

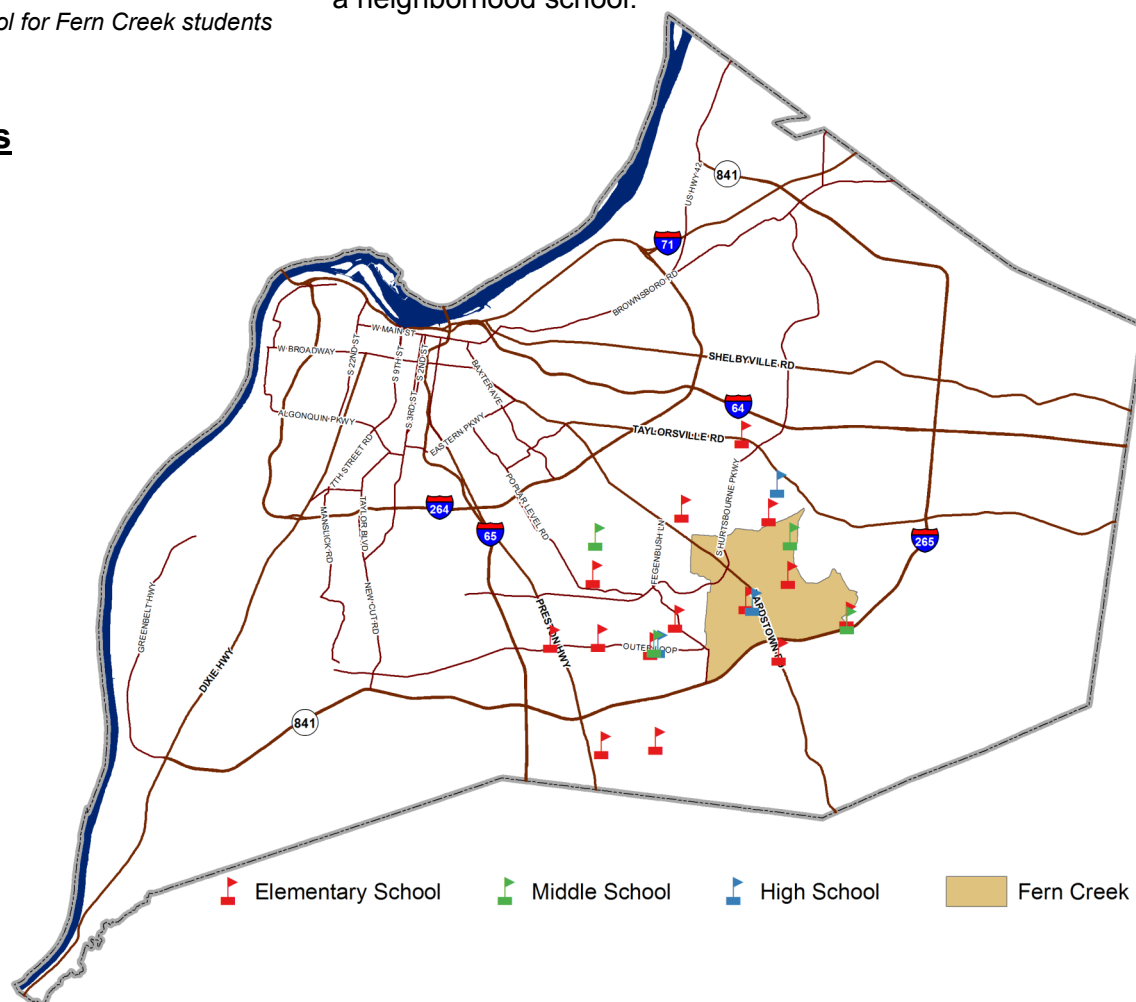
At the middle and high school level, students are assigned to a school based on their home address, which may or may not be a neighborhood school.

Middle Schools

- Carrithers
- Moore
- Newburg
- Ramsey

High Schools

- Fern Creek
- Jeffersonton
- Moore



EDUCATION CHARACTERISTICS

School Accountability Profile - School Year 2015-2016

The Accountability Profile summarizes the status of a school or district in the state accountability system, Unbridled Learning: College- and Career-Ready for All. The Overall Score is used to compare and rank school and district performance and to calculate improvement goals.



Fern Creek "Resides" Schools	Overall Score	Classification	Rewards and Assistance Category
Bates Elementary	74.5	Distinguished/Progressing	Focus School
Farmer Elementary	80.8	Distinguished/Progressing	School of Distinction
Fern Creek Elementary	67.0	Needs Improvement	Focus School
Jeffersontown Elementary	70.8	Proficient/Progressing	
Luhr Elementary	66.1	Needs Improvement	Focus School
Watterson Elementary	73.4	Distinguished/Progressing	High Performing/High Progress
Wheeler Elementary	82.3	Distinguished/Progressing	School of Distinction
Carrithers Middle	59.1	Needs Improvement/Progressing	Focus School
Moore Middle	50.9	Needs Improvement	Priority School
Newburg Middle	56.5	Needs Improvement	Focus School
Ramsey Middle	58.3	Needs Improvement/Progressing	Focus School
Fern Creek High	74.4	Proficient	
Jeffersontown High	73.1	Proficient	Focus School
Moore High	67.1	Needs Improvement	Focus School
District Total	63.1	Needs Improvement	

Data Source: Kentucky Department of Education

EDUCATION CHARACTERISTICS

Student Achievement - School Year 2015-2016

Elementary “Resides” Schools	Proficient and Distinguished Scores		Kindergarten Readiness	Middle “Resides” Schools	Proficient and Distinguished Scores	
	Reading	Math			Reading	Math
Bates	59%	50%	59%	Carrithers	47%	39%
Farmer	65%	66%	57%	Moore	37%	29%
Fern Creek	56%	54%	47%	Newburg	42%	36%
Jeffersontown	61%	58%	53%	Ramsey	44%	39%
Luhr	46%	48%	51%	District Total	46%	39%
Watterson	55%	46%	27%			
Wheeler	67%	75%	76%			
District Total	49%	49%	48%			

High “Resides” Schools	Proficient and Distinguished Scores		Graduation Rate	College and Career Ready
	Reading	Math		
Fern Creek	41%	41%	90%	72%
Jeffersontown	52%	43%	83%	53%
Moore	30%	31%	82%	50%
District Total	51%	48%	80%	63%

Student Demographics - School Year 2016-2017

Fern Creek “Resides” Schools	% Non-White	% Free/Reduced Lunch
Bates Elementary	37%	52%
Farmer Elementary	36%	45%
Fern Creek Elementary	57%	62%
Jeffersontown Elementary	46%	62%
Luhr Elementary	59%	68%
Watterson Elementary	64%	69%
Wheeler Elementary	37%	34%
Carrithers Middle	58%	61%
Moore Middle	59%	74%
Newburg Middle	74%	70%
Ramsey Middle	53%	53%
Fern Creek High	57%	58%
Jeffersontown High	56%	59%
Moore High	58%	70%
District Total	54%	62%

Data Source: Jefferson County Public Schools 2016-2017 Data Book

HOUSING CHARACTERISTICS

Housing Units

	Fern Creek		Jefferson County	
	Estimate	Percent	Estimate	Percent
Total Housing Units	13,344	-	340,132	-
Occupied Housing Units	12,583	94%	306,915	90%
Owner Occupied	9,240	73%	189,914	62%
Renter Occupied	3,343	27%	117,001	38%
Vacant Housing Units	761	6%	33,217	10%

	Fern Creek		Jefferson County	
	Estimate	Percent	Estimate	Percent
Single Family Housing Units	10,492	79%	234,584	69%
Multi-Family Housing Units	2,828	21%	100,338	29%
Other Housing Units	24	0%	5,210	2%

Data Source: U.S. Census Bureau, 2011-2015 American Community Survey

Vacant Property (2017)

	Fern Creek	Jefferson County
Vacant Structures	46	5,753
Vacant Lots	10	2,188

Data Source: Louisville Metro Codes and Regulations Property Reports, as of June 30, 2017

Home Value

	Fern Creek	Jefferson County
Median Reported Value of Owner Occupied Housing Units*	\$158,332	\$150,400
Median Assessed Value of Single Family Housing Units (2016)*	\$154,290	\$139,440

*Data Source: U.S. Census Bureau, 2011-2015 American Community Survey

*Data Source: Jefferson County Property Value Administrator

HOUSING CHARACTERISTICS

Housing Cost Burden

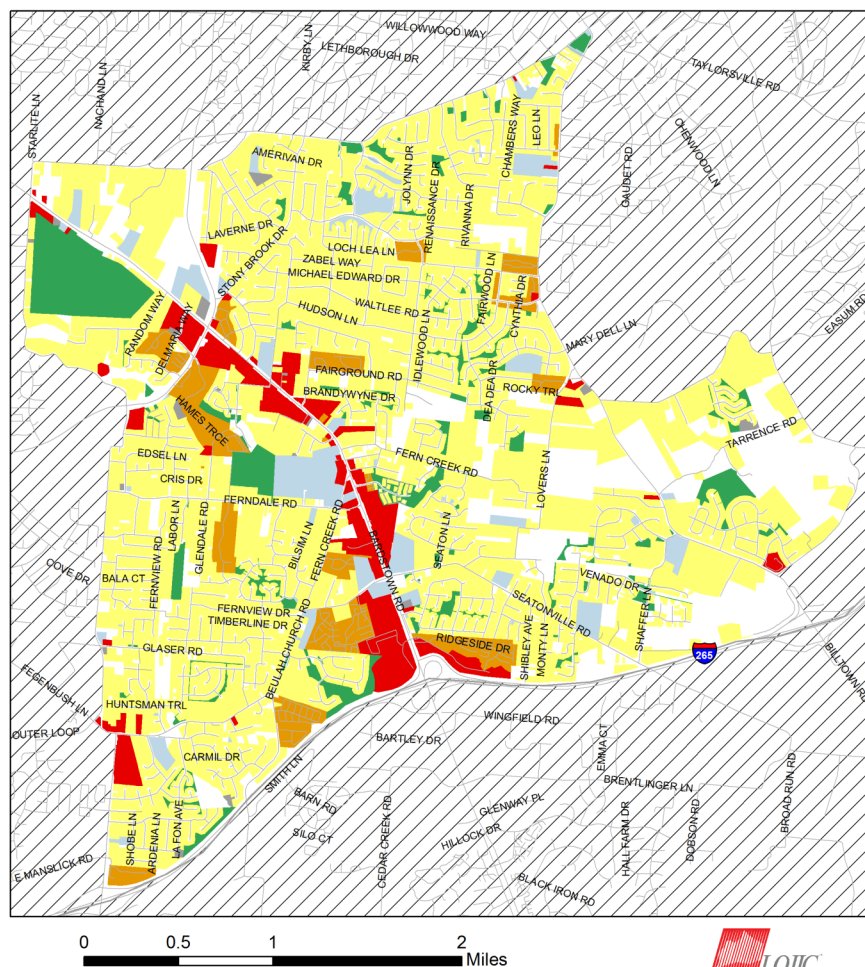
According to the U.S. Department of Housing and Urban Development, households that spend more than 30% of their income on housing are considered cost burdened and may have difficulty affording necessities such as food, transportation, and medical care.

	Fern Creek		Jefferson County	
	Estimate	Percent	Estimate	Percent
Renters paying 30% or more of income on housing costs	1,320	41%	52,192	48%
Owners paying 30% or more of income on housing costs	1,591	17%	40,139	21%

Note: Housing costs as a percentage of income is only calculated for households that pay rent and report income.

Data Source: U.S. Census Bureau, 2011-2015 American Community Survey

Land Use (2016)



- Commercial
- Industry
- Multi-Family
- Parks and Open Space
- Public and Semi-Public
- Single Family
- Vacant or Undeveloped
- Outside of the Neighborhood

Percentage of Fern Creek Land Area

Commercial	5%
Industry	0%
Multi-Family	5%
Parks and Open Space	6%
Public and Semi-Public	4%
Single Family	63%
Vacant or Undeveloped	15%

Data Source: LOJIC

Note: Percentages may not sum to 100 due to rounding.

HEALTH CHARACTERISTICS

Health Insurance Coverage

	Fern Creek		Jefferson County	
	Estimate	Percent	Estimate	Percent
Population under 6 years without health insurance	26	1%	1,820	3%
Population under 18 years without health insurance	193	2%	6,435	4%
Total population without health insurance	2,447	7%	79,273	11%

Data Source: U.S. Census Bureau, 2011-2015 American Community Survey

Disability Status

	Fern Creek		Jefferson County	
	Estimate	Percent	Estimate	Percent
Population with a disability	3,479	11%	108,054	14%

Data Source: U.S. Census Bureau, 2011-2015 American Community Survey

Food Access (2015)

	Fern Creek		Jefferson County	
	Estimate	Percent	Estimate	Percent
Population who are low income and do not live close to a grocery store	1,337	4%	37,089	5%
Census tracts designated a food desert	0	-	13	-

Note: Population who are low income is defined as living at or below 200 percent of the federal poverty line. Not living close to a grocery store is defined as living further than one mile from a full service grocery store.

Food deserts are defined at the census tract level, when the tract is considered low income and low access. A tract is considered low income if the tract's poverty rate is 20% or greater, or if the tract has a median family income less than or equal to 80% of the metropolitan area's median family income. A census tract is considered to have low access if a significant number (at least 500 people) or share (at least 33%) of individuals in the tract is greater than one mile from the nearest grocery store.

Data Source: U.S. Department of Agriculture, Food Access Research Atlas

HEALTH CHARACTERISTICS

Violent Crime (2016)

	Fern Creek	Jefferson County
Number of violent crimes	75	4,534
Violent crime rate per 100,000 population	226	600

Data Source: Louisville Metro Police Department

Note: This data only reflects crime reported to Louisville Metro Police, and excludes any violent incidences reported to the other policing agencies with jurisdiction in Jefferson County.

Violent crime is defined as cases of reported homicide, rape, robbery, and aggravated assault within the Part 1 Uniform Crime Report (UCR) hierarchy.

Birth Measures

	Fern Creek	Jefferson County
Births to mothers who smoked during pregnancy	9%	12%
Births to mothers without a high school degree	7%	15%
Births to unmarried mothers	35%	47%
Low birthweight births	8%	9%
Teen birth rate per 1,000 women age 15-19	23	33

Data Source: Kentucky Cabinet for Health and Family Services Department of Public Health

Premature Death

	Fern Creek	Jefferson County
Years of potential life lost before age 75 per 100,000 population (age-adjusted)	5,636	8,229

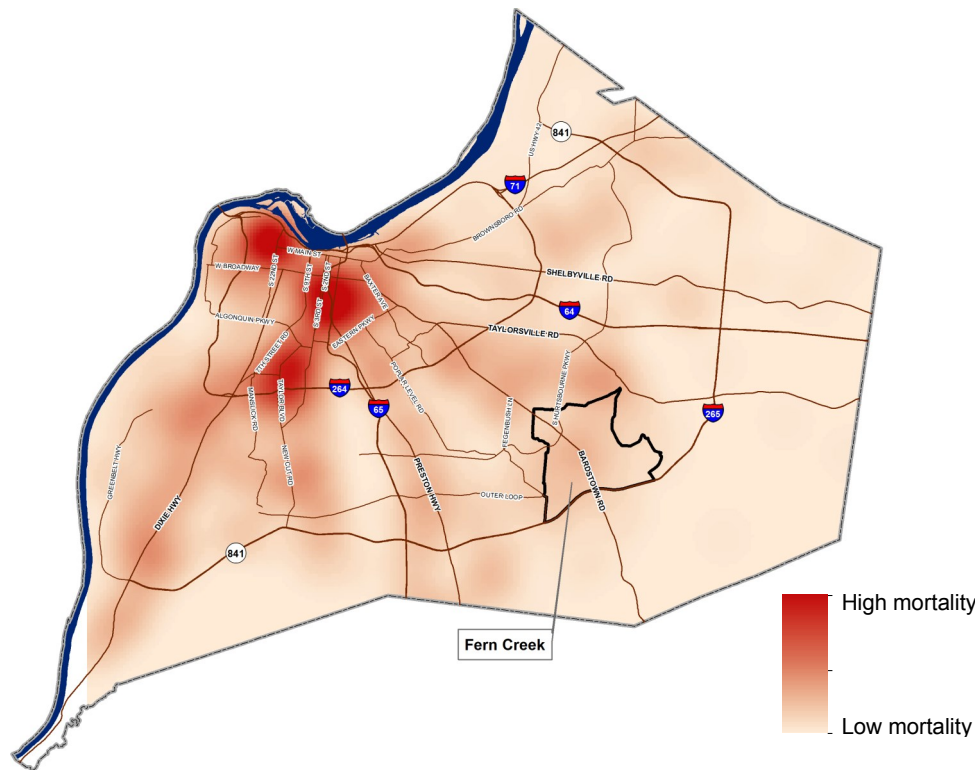
Data Source: Kentucky Cabinet for Health and Family Services Department of Public Health

HEALTH CHARACTERISTICS

Drug Overdose Mortality

The age-adjusted rate of drug overdose deaths in Jefferson County was 24 deaths per 100,000 standard population.

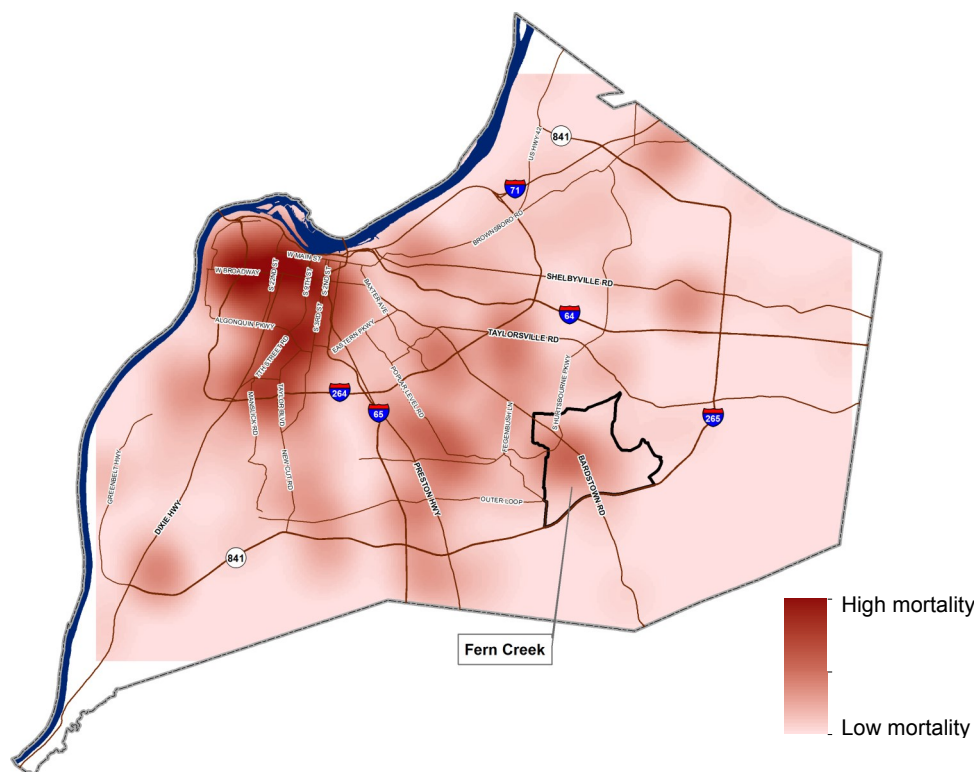
Due to the small number of observations, a drug overdose mortality rate was not calculated for individual neighborhoods.



Infant Mortality

For every 1,000 live births in Jefferson County there were 7 infant deaths.

Due to the small number of observations, an infant mortality rate was not calculated for individual neighborhoods.



Data Source: Kentucky Cabinet for Health and Family Services Department of Public Health