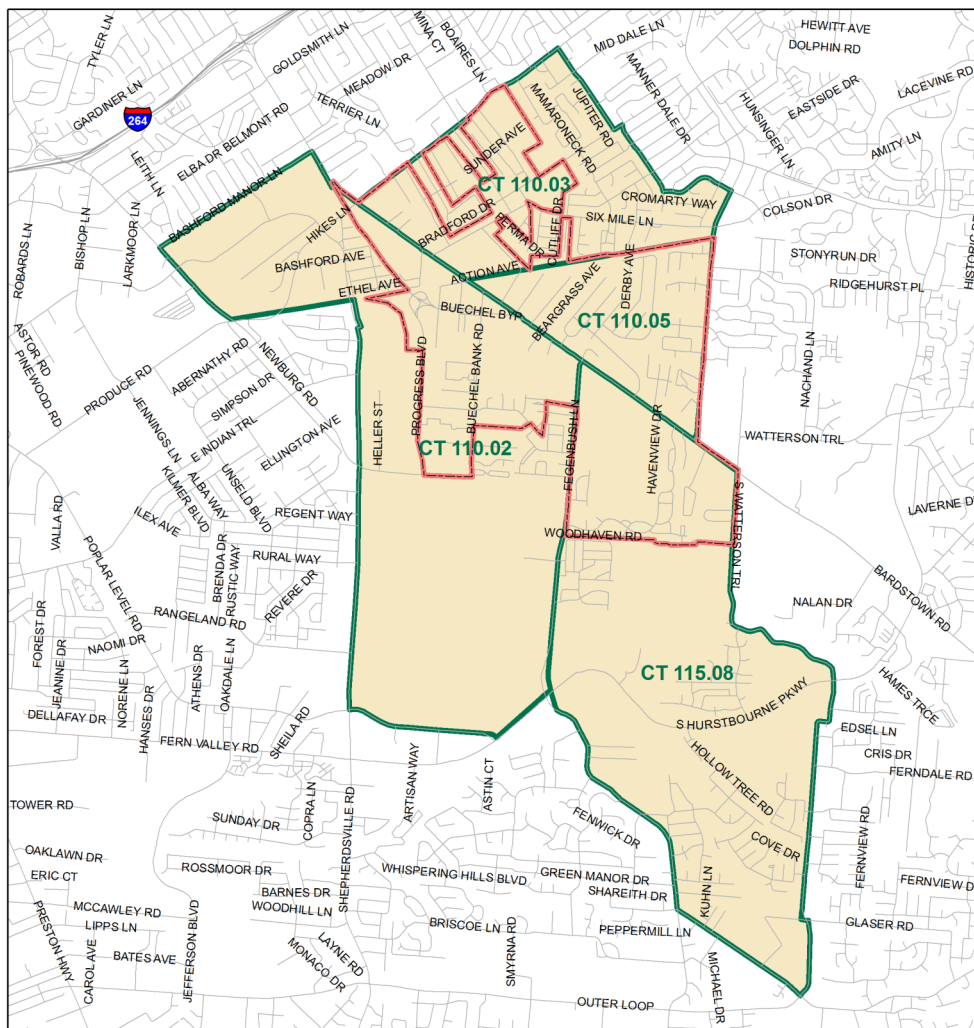


# BUECHEL NEIGHBORHOOD PROFILE

July 2017

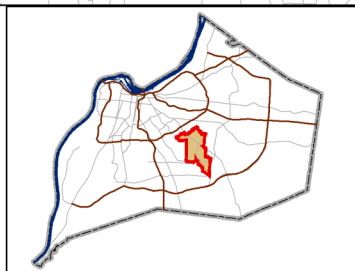


Prepared in Partnership Between the  
Kentucky State Data Center  
at the University of Louisville  
and Metro United Way



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- 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

	Buechel		Jefferson County	
	Estimate	Percent	Estimate	Percent
Total Population	18,985	-	755,809	-
Male	9,004	47%	364,719	48%
Female	9,981	53%	391,090	52%

	Buechel		Jefferson County	
	Estimate	Percent	Estimate	Percent
Population Under Age 5	1,461	8%	49,204	7%
Under Age 3	891	5%	29,305	4%
Age 3 and 4	570	3%	19,899	3%
Population Under Age 18	4,322	23%	172,203	23%
Age 5 to 14	2,161	11%	94,654	13%
Age 15 to 17	700	4%	28,345	4%
Population Age 18 to 64	12,162	64%	476,759	63%
Population Age 65 and Over	2,501	13%	106,847	14%

## Race, Ethnicity, and Nativity

	Buechel		Jefferson County	
	Estimate	Percent	Estimate	Percent
White, Non-Hispanic	12,432	65%	525,430	70%
Black, Non-Hispanic	4,173	22%	154,852	20%
Asian, Non-Hispanic	424	2%	18,398	2%
Hispanic, Of Any Race	1,555	8%	35,322	5%
Multiple Races, Non-Hispanic	303	2%	19,760	3%
Other, Non-Hispanic	98	1%	2,047	0%
Foreign Born	2,452	13%	50,641	7%

## Veteran Status

	Buechel		Jefferson County	
	Estimate	Percent	Estimate	Percent
Civilian population 18 years and over	14,663	-	583,007	-
Veterans	1,394	10%	51,362	9%

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

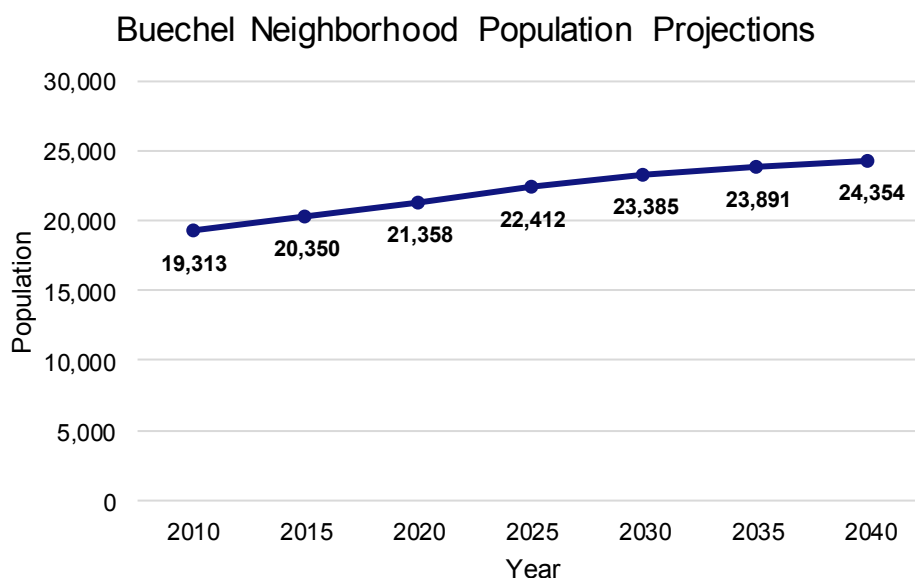
# POPULATION CHARACTERISTICS

## Households and Families

	Buechel		Jefferson County	
	Estimate	Percent	Estimate	Percent
Total Households	8,203	-	306,915	-
Family Households	4,288	52%	185,758	61%
Married Couple Family Households	3,081	38%	125,226	41%
with Related Children	1,473	48%	50,138	40%
Male Householder Family Households	396	5%	15,175	5%
with Related Children	184	46%	8,237	54%
Female Householder Family Households	811	10%	45,357	15%
with Related Children	531	65%	29,987	66%
Non-Family Households	3,915	48%	121,157	39%
Single Person Households	3,387	87%	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

	Buechel	Jefferson County
Median Household Income (in 2015 dollars)	\$44,468	\$48,695
Change since 2000 Census (inflation-adjusted)	-15%	-12%

## SNAP Benefits

	Buechel		Jefferson County	
	Estimate	Percent	Estimate	Percent
Households receiving SNAP Benefits	921	11%	45,560	15%
Households with public assistance income	264	3%	9,156	3%

## Vehicles Available

	Buechel		Jefferson County	
	Estimate	Percent	Estimate	Percent
Households with no vehicle	613	7%	31,066	10%

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

# ECONOMIC CHARACTERISTICS

## Poverty Status

	Buechel		Jefferson County	
	Estimate	Percent	Estimate	Percent
Total population below federal poverty line (FPL)	2,857	15%	121,683	16%
Population under 18 years below FPL	738	17%	40,856	24%
Population under 6 years below FPL	319	18%	15,689	27%
Population age 6 to 11 below FPL	167	14%	13,044	24%
Population age 12 to 17 below FPL	252	19%	12,123	22%
Population age 18 to 64 below FPL	1,875	15%	71,514	15%
Population age 65 and over below FPL	244	10%	9,313	9%
Total population below 150% of the FPL	5,330	28%	190,956	26%
Population under 18 years below 150% of the FPL	1,465	34%	60,015	36%
Population under 6 years below 150% of the FPL	740	43%	22,859	39%
Population age 6 to 11 below 150% of the FPL	356	30%	18,990	35%
Population age 12 to 17 below 150% of the FPL	369	27%	18,166	32%
Population age 18 to 64 below 150% of the FPL	3,370	28%	110,164	24%
Population age 65 and over below 150% of the FPL	495	21%	20,777	20%
Total population below 185% of the FPL	6,502	35%	239,457	32%
Population under 18 years below 185% of the FPL	1,781	42%	72,826	43%
Population under 6 years below 185% of the FPL	919	53%	27,479	47%
Population age 6 to 11 below 185% of the FPL	440	36%	23,358	43%
Population age 12 to 17 below 185% of the FPL	422	31%	21,989	39%
Population age 18 to 64 below 185% of the FPL	4,069	33%	138,891	30%
Population age 65 and over below 185% of the FPL	652	27%	27,740	27%
Total population below 200% of the FPL	7,075	38%	259,057	35%
Population under 18 years below 200% of the FPL	1,928	45%	77,381	46%
Population under 6 years below 200% of the FPL	928	54%	29,305	51%
Population age 6 to 11 below 200% of the FPL	501	42%	24,505	45%
Population age 12 to 17 below 200% of the FPL	499	37%	23,571	42%
Population age 18 to 64 below 200% of the FPL	4,385	36%	150,696	32%
Population age 65 and over below 200% of the FPL	762	32%	30,980	30%

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

# ECONOMIC CHARACTERISTICS

## Labor Force Status

	Buechel		Jefferson County	
	Estimate	Percent	Estimate	Percent
Age 16-19—Unemployed	55	19%	3,373	23%
Age 20-21—Unemployed	42	10%	2,649	17%
Age 22-24—Unemployed	63	10%	2,919	11%
Age 25-64—Unemployed	445	5%	23,453	7%
Age 65 and over—Unemployed	0	0%	816	5%
Total Unemployed, age 16 and over	605	6%	33,210	8%

	Buechel		Jefferson County	
	Estimate	Percent	Estimate	Percent
Age 16-19—Not in the labor force	444	61%	20,874	58%
Age 20-21—Not in the labor force	186	30%	4,521	22%
Age 22-24—Not in the labor force	212	24%	4,706	16%
Age 25-64—Not in the labor force	1,797	17%	87,803	21%
Age 65 and over—Not in the labor force	2,068	83%	88,848	83%
Total Not in the labor force, age 16 and over	4,707	31%	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)

	Buechel		Jefferson County	
	Estimate	Percent	Estimate	Percent
Total Full and Part-time Jobs	14,506	-	462,282	-
Agriculture and Mining	16	0%	373	0%
Construction	617	4%	18,541	4%
Manufacturing	7,099	49%	48,288	10%
Trade	2,666	18%	71,897	16%
Transportation, Warehousing, and Utilities	633	4%	36,344	8%
Information	113	1%	8,687	2%
Finance, Insurance, and Real Estate	363	3%	39,514	9%
Professional Services	796	5%	69,431	15%
Education and Health Care	1,145	8%	96,111	21%
Entertainment, Accommodation, and Food Services	702	5%	47,968	10%
Other Services	288	2%	12,709	3%
Public Administration	68	0%	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

	Buechel		Jefferson County	
	Estimate	Percent	Estimate	Percent
Population Age 3 and 4	570	-	19,899	-
Population Age 3 and 4, Enrolled in School	307	54%	9,574	48%
Enrolled in Public School	161	52%	4,757	50%
Population Age 5 to 14	2,161	-	94,654	-
Population Age 5 to 14, Enrolled in School	2,090	97%	91,824	97%
Enrolled in Public School	1,854	89%	72,645	79%
Population Age 15 to 17	700	-	28,345	-
Population Age 15 to 17, Enrolled in School	675	96%	27,667	98%
Enrolled in Public School	520	77%	21,738	79%
Population Age 18 to 24	1,791	-	67,672	-
Population Age 18 to 24, Enrolled in School	651	36%	27,687	41%

## Disconnected Youth

	Buechel		Jefferson County	
	Estimate	Percent	Estimate	Percent
Population Age 16 to 19	731	-	35,818	-
Not Enrolled in School and Not Working	53	7%	2,533	7%

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



# EDUCATION CHARACTERISTICS

## Educational Attainment

	Buechel		Jefferson County	
	Estimate	Percent	Estimate	Percent
Population Age 18 to 24	1,791	-	67,672	-
Less than 9th Grade Education	0	0%	996	1%
9th thru 12th Grade Education	185	10%	9,272	14%
High School Graduate/GED	694	39%	21,165	31%
Some College, no degree	641	36%	26,252	39%
Associate's Degree	33	2%	2,997	4%
Bachelor's Degree	238	13%	6,357	9%
Graduate or Professional Degree	0	0%	633	1%

	Buechel		Jefferson County	
	Estimate	Percent	Estimate	Percent
Population Age 25 and Over	12,872	-	515,934	-
Less than 9th Grade Education	361	3%	18,357	4%
9th thru 12th Grade Education	729	6%	38,753	8%
High School Graduate/GED	4,021	31%	141,802	27%
Some College, no degree	3,065	24%	115,561	22%
Associate's Degree	983	8%	38,948	8%
Bachelor's Degree	2,468	19%	94,641	18%
Graduate or Professional Degree	1,245	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.

# EDUCATION CHARACTERISTICS

## Schools

### JCPS assignment plan for students living in Buechel:

#### Elementary Schools

##### Cluster 7

- Hartstern
- Laukhuf
- *Luhr*
- Okolona
- Rangeland
- Smyrna
- Wilt

##### Cluster 8

- Alex R. Kennedy
- Bates
- Farmer
- *Fern Creek*
- Jeffersontown
- *Watterson*
- Wheeler

##### Cluster 9

- Cochrane
- Hite
- *Klondike Lane*
- *Price*
- Tully

##### Cluster 10

- Bowen
- Chancey
- *Goldsmith*
- Middletown
- Norton Commons
- Norton
- Stopher

*Indicates resides school for Buechel students*

#### Middle Schools

- Moore
- Newburg
- Ramsey
- Thomas Jefferson

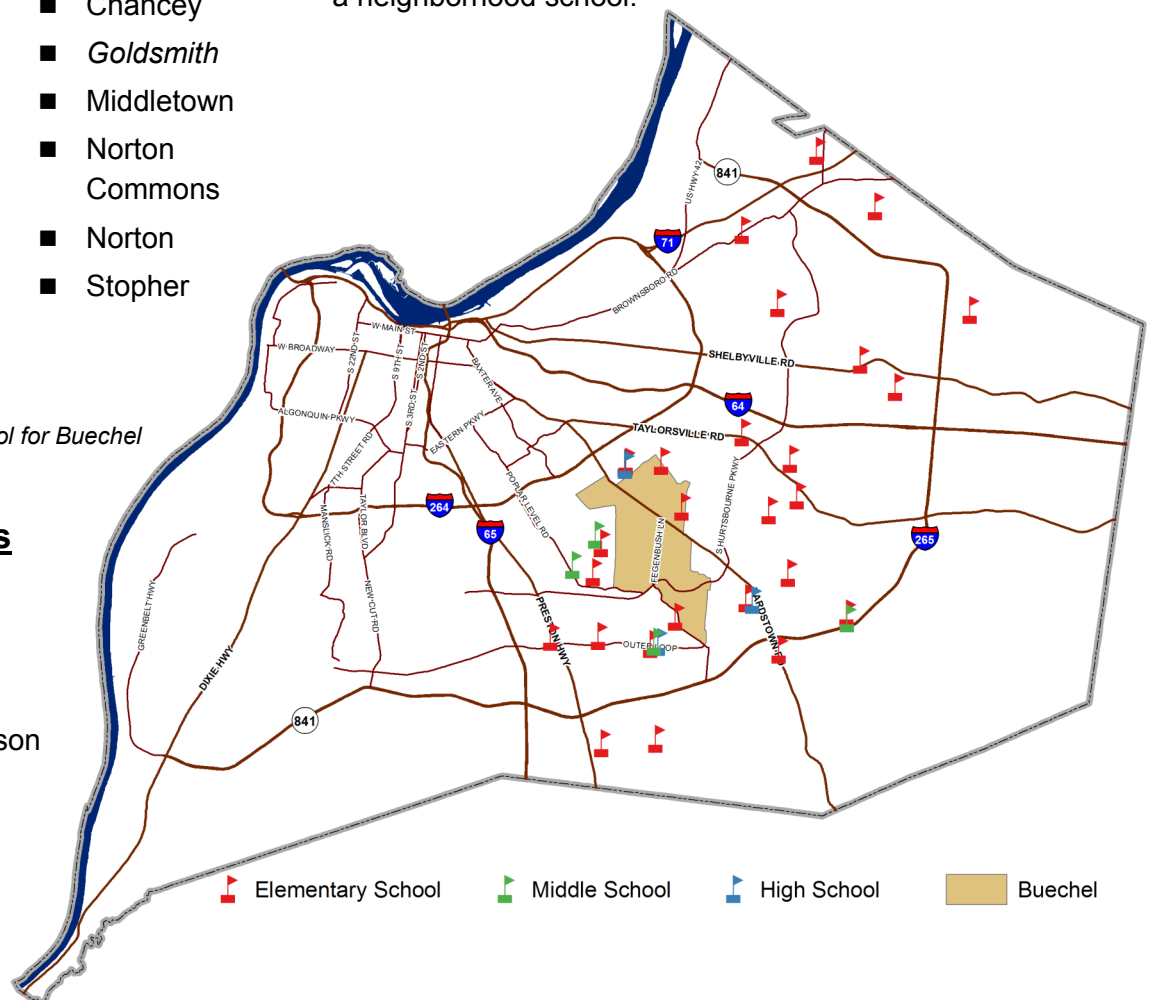
#### High Schools

- Fern Creek
- Moore
- Seneca

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.



# 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.



Buechel "Resides" Schools	Overall Score	Classification	Rewards and Assistance Category
Fern Creek Elementary	67.0	Needs Improvement	Focus School
Goldsmith Elementary	56.0	Needs Improvement	Focus School
Klondike Lane Elementary	55.4	Needs Improvement	
Luhr Elementary	66.1	Needs Improvement	Focus School
Price Elementary	49.6	Needs Improvement/Progressing	Focus School
Watterson Elementary	73.4	Distinguished/Progressing	High Performing/High Progress
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
Thomas Jefferson Middle	47.6	Needs Improvement	Priority School
Fern Creek High	74.4	Proficient	
Moore High	67.1	Needs Improvement	Focus School
Seneca High	66.0	Needs Improvement	Priority 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
Fern Creek	56%	54%	47%	Moore	37%	29%
Goldsmith	38%	42%	38%	Newburg	42%	36%
Klondike	42%	48%	40%	Ramsey	44%	39%
Luhr	46%	48%	51%	Thomas Jefferson	24%	22%
Price	23%	20%	51%	District Total	46%	39%
Watterson	55%	46%	27%			
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%
Moore	30%	31%	82%	50%
Seneca	36%	37%	85%	53%
District Total	51%	48%	80%	63%

## Student Demographics - School Year 2016-2017

Buechel “Resides” Schools	% Non-White	% Free/Reduced Lunch
Fern Creek Elementary	57%	62%
Goldsmith Elementary	68%	76%
Klondike Lane Elementary	73%	73%
Luhr Elementary	59%	68%
Price Elementary	85%	88%
Watterson Elementary	64%	69%
Moore Middle	59%	74%
Newburg Middle	74%	70%
Ramsey Middle	53%	53%
Thomas Jefferson Middle	70%	83%
Fern Creek High	57%	58%
Moore High	58%	70%
Seneca High	64%	73%
District Total	54%	62%

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

# HOUSING CHARACTERISTICS

## Housing Units

	Buechel		Jefferson County	
	Estimate	Percent	Estimate	Percent
Total Housing Units	8,953	-	340,132	-
Occupied Housing Units	8,203	92%	306,915	90%
Owner Occupied	4,491	55%	189,914	62%
Renter Occupied	3,712	45%	117,001	38%
Vacant Housing Units	750	8%	33,217	10%

	Buechel		Jefferson County	
	Estimate	Percent	Estimate	Percent
Single Family Housing Units	5,099	57%	234,584	69%
Multi-Family Housing Units	3,841	43%	100,338	29%
Other Housing Units	13	0%	5,210	2%

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

## Vacant Property (2017)

	Buechel	Jefferson County
Vacant Structures	31	5,753
Vacant Lots	2	2,188

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

## Home Value

	Buechel	Jefferson County
Median Reported Value of Owner Occupied Housing Units*	\$138,042	\$150,400
Median Assessed Value of Single Family Housing Units (2016)*	\$143,310	\$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

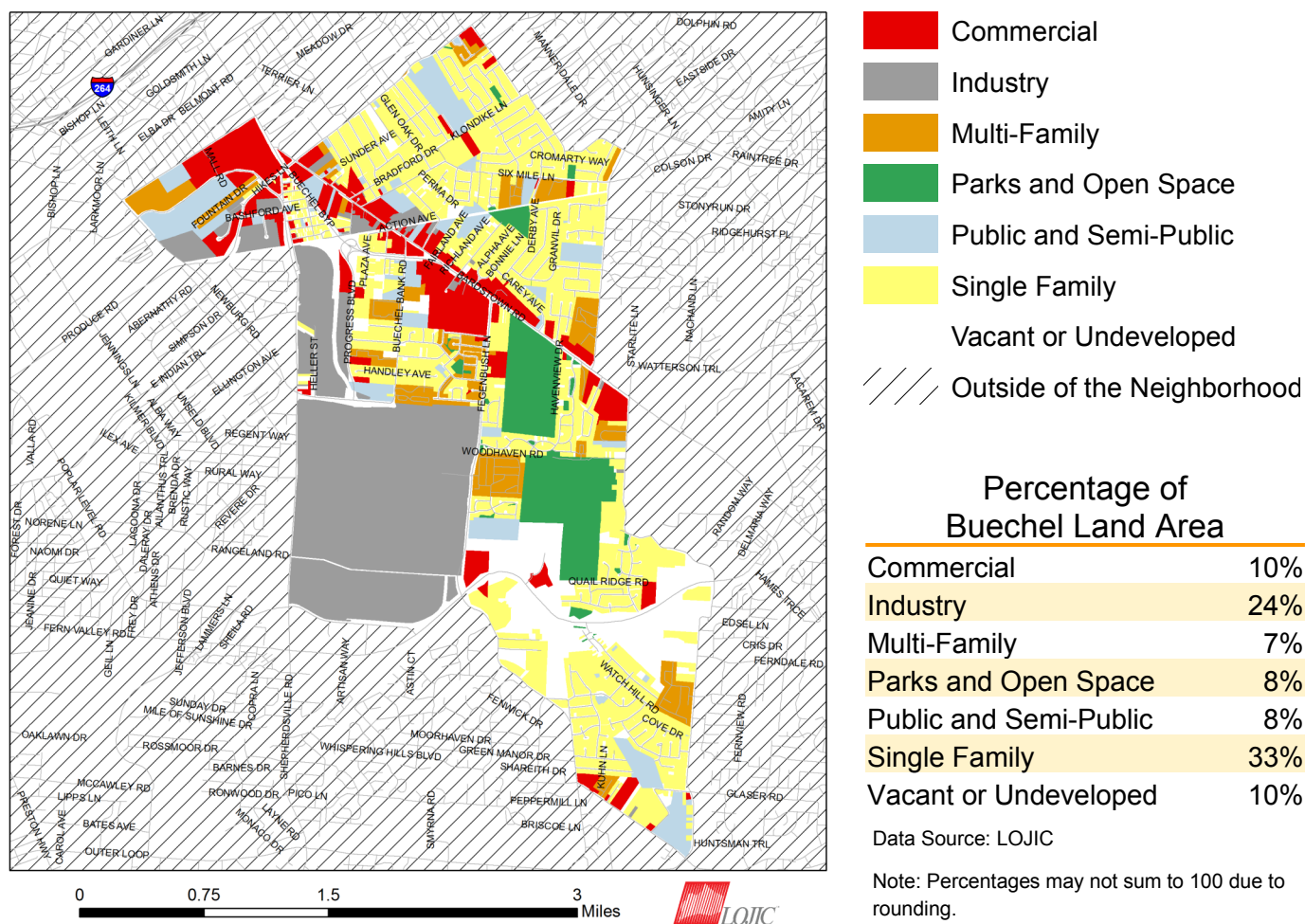
According to the U.S. Department of Housing and Urban Development, households that spend more than 30% of their income on housing are considered cost burdened and may have difficulty affording necessities such as food, transportation, and medical care.

	Buechel		Jefferson County	
	Estimate	Percent	Estimate	Percent
Renters paying 30% or more of income on housing costs	1,508	42%	52,192	48%
Owners paying 30% or more of income on housing costs	1,034	23%	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)



# HEALTH CHARACTERISTICS

## Health Insurance Coverage

	Buechel		Jefferson County	
	Estimate	Percent	Estimate	Percent
Population under 6 years without health insurance	38	2%	1,820	3%
Population under 18 years without health insurance	175	4%	6,435	4%
Total population without health insurance	2,158	11%	79,273	11%

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

## Disability Status

	Buechel		Jefferson County	
	Estimate	Percent	Estimate	Percent
Population with a disability	2,927	16%	108,054	14%

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

## Food Access (2015)

	Buechel		Jefferson County	
	Estimate	Percent	Estimate	Percent
Population who are low income and do not live close to a grocery store	807	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)

	Buechel	Jefferson County
Number of violent crimes	64	4,534
Violent crime rate per 100,000 population	337	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

	Buechel	Jefferson County
Births to mothers who smoked during pregnancy	8%	12%
Births to mothers without a high school degree	16%	15%
Births to unmarried mothers	44%	47%
Low birthweight births	8%	9%
Teen birth rate per 1,000 women age 15-19	43	33

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

## Premature Death

	Buechel	Jefferson County
Years of potential life lost before age 75 per 100,000 population (age-adjusted)	8,044	8,229

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

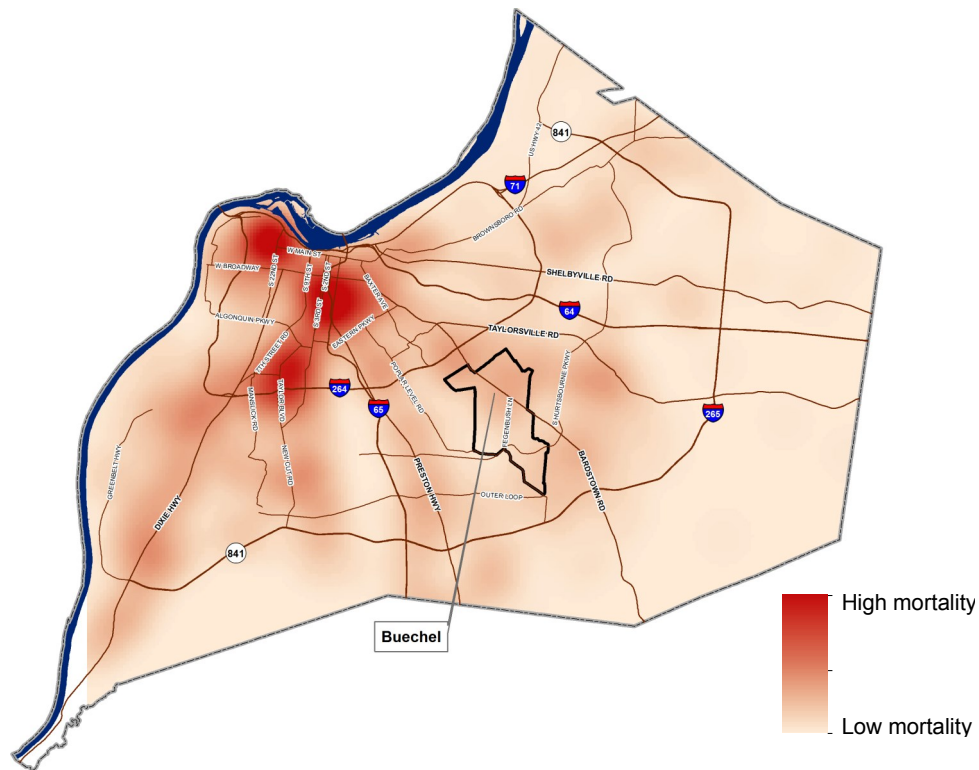


# HEALTH CHARACTERISTICS

## Drug Overdose Mortality

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

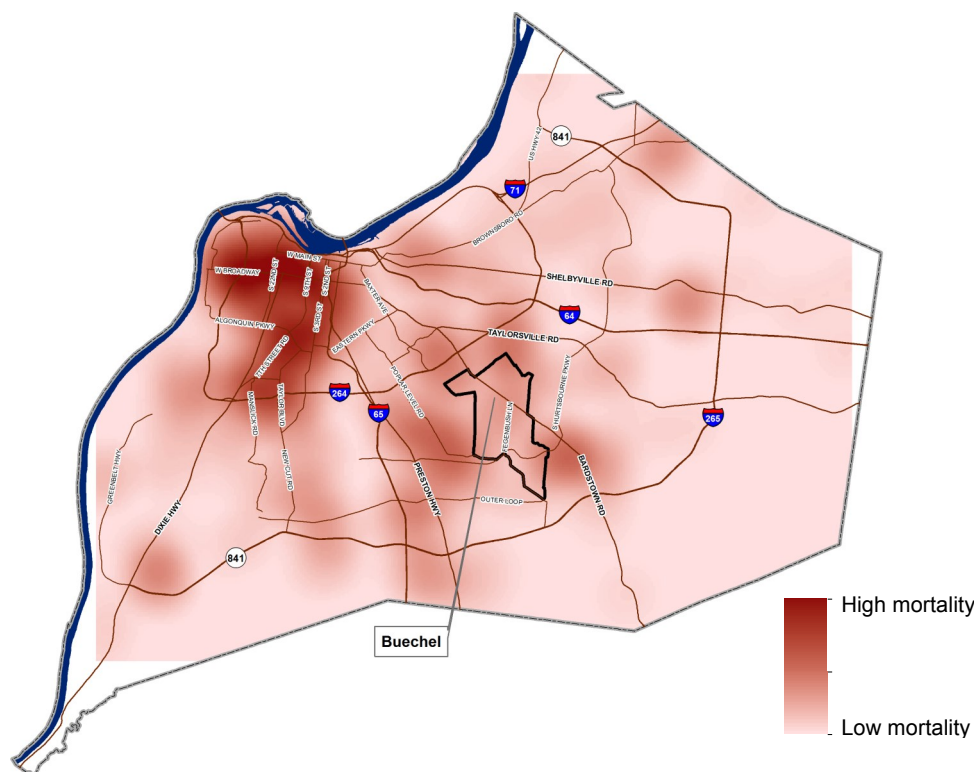
Due to the small number of observations, a drug overdose mortality rate was not calculated for individual neighborhoods.



## 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