#### Appliance Park NEIGHBORHOOD PROFILE June 2022



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



#### **Metro United Way**



This profile uses census tracts to approximate neighborhoods. Census tracts are statistical units used by the Census Bureau to enumerate data within small areas, and typically align well (but not perfectly) with traditional neighborhoods.

# POPULATION CHARACTERISTICS

#### Age and Sex

	AP	AP		MSA
	Estimate	Percent	Percent	Percent
Total population	2,814	_	768,419	1,262,287
Male	1,202	43%	48%	49%
Female	1,612	57%	52%	51%
	AP		County	MSA
	Estimate	Percent	Percent	Percent
Population under age 5	238	8%	6%	6%
Under age 3	158	6%	4%	4%
Age 3 and 4	80	3%	3%	2%
Population under age 18	793	28%	22%	22%
Age 5 to 14	492	17%	12%	13%
Age 15 to 17	63	2%	4%	4%
Population age 18 to 64	1,758	62%	62%	62%
Population age 65 and over	263	9%	16%	16%

#### Race, Ethnicity, and Nativity

	AP		County	MSA
	Estimate	Percent	Percent	Percent
White, non-Hispanic/Latino	981	35%	67%	75%
Black, non-Hispanic/Latino	956	34%	22%	15%
Asian, non-Hispanic/Latino	196	7%	3%	2%
Hispanic/Latino, of any race	574	20%	6%	5%
Multiple races, non-Hispanic/Latino	45	2%	3%	3%
Other, non-Hispanic/Latino	62	2%	1%	0%
Foreign born	1,135	40%	8%	6%

#### Veteran Status

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Civilian population 18 years and over	2,021	_	597,788	978,060
Veterans	97	5%	7%	8%

Data Source: U.S. Census Bureau, 2016-2020 American Community Survey. Note: Percentages may not sum to 100 due to rounding. MSA=Metropolitan Statistical Area

# POPULATION CHARACTERISTICS

### Households and Families

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Total households	1,044	_	316,411	497,106
Married couple family households	362	35%	40%	46%
w/related children	225	22%	16%	18%
Male householder family households	70	7%	5%	5%
w/related children	70	7%	3%	3%
Female householder family households	144	14%	14%	13%
w/related children	144	14%	9%	8%
Non-family households	468	45%	41%	37%
Single person households	358	34%	34%	31%
Population in group quarters	166	6%	2%	2%

#### **Population Projections**



Data Source: U.S. Census Bureau, 2016-2020 American Community Survey. STATS Indiana, Kentucky State Data Center 2022 Population Projections. Note: Percentages may not sum to 100 due to rounding.

#### Income

	AP	County	MSA
Median household income (in 2020 dollars)	\$30,463	\$58,196	\$60,891
Median earnings for full-time male workers	\$35,437	\$52,019	\$52,300
Median earnings for full-time female workers	\$16,695	\$31,143	\$31,196
Gini coefficient	0.38	0.47	0.46

#### **SNAP** Benefits

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Households receiving SNAP Benefits	240	23%	10%	9%
Households with public assistance (PA) income	15	1%	2%	2%
Households receiving either SNAP or PA	255	24%	11%	10%

#### Vehicles Available

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Households with no vehicle	109	10%	9%	7%

### Poverty Status of Individuals

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Total population below federal poverty line (FPL)	1,112	41%	14%	12%
Population under 18 years below FPL	369	47%	21%	17%
Population under 6 years below FPL	72	26%	22%	19%
Population age 6 to 11 below FPL	173	52%	21%	18%
Population age 12 to 17 below FPL	124	66%	18%	16%
Population age 18 to 64 below FPL	715	41%	13%	11%
Population age 65 and over below FPL	28	15%	9%	8%
Total population below 150% of the FPL	1,615	59%	22%	20%
Population under 18 years below 150% of the FPL	554	70%	32%	29%
Population under 6 years below 150% of the FPL	156	57%	35%	32%
Population age 6 to 11 below 150% of the FPL	274	83%	34%	30%
Population age 12 to 17 below 150% of the FPL	124	66%	28%	24%
Population age 18 to 64 below 150% of the FPL	988	57%	20%	18%
Population age 65 and over below 150% of the FPL	73	39%	17%	16%
Total population below 185% of the FPL	1,990	73%	28%	26%
Population under 18 years below 185% of the FPL	754	95%	39%	35%
Population under 6 years below 185% of the FPL	275	100%	43%	40%
Population age 6 to 11 below 185% of the FPL	292	88%	40%	37%
Population age 12 to 17 below 185% of the FPL	187	100%	34%	30%
Population age 18 to 64 below 185% of the FPL	1,163	67%	25%	23%
Population age 65 and over below 185% of the FPL	73	39%	23%	22%
Total population below 200% of the FPL	2,036	75%	30%	28%
Population under 18 years below 200% of the FPL	754	95%	42%	38%
Population under 6 years below 200% of the FPL	275	100%	46%	42%
Population age 6 to 11 below 200% of the FPL	292	88%	44%	39%
Population age 12 to 17 below 200% of the FPL	187	100%	36%	33%
Population age 18 to 64 below 200% of the FPL	1,209	70%	27%	25%
Population age 65 and over below 200% of the FPL	73	39%	25%	25%

### **Poverty Status**

Poverty status is determined by comparing a family's income to defined income thresholds that vary by family size and composition. If a family's total income is less than the established threshold for a family of that size, then that family and every individual in it is considered in poverty. The official poverty thresholds do not vary geographically, but they are updated for inflation annually. The official poverty definition uses money income before taxes and does not include capital gains or non-cash benefits (such as public housing, Medicaid, and food stamps).

The 2022 Poverty Guidelines as established by the U.S. Department of Health and Human Services:

Number of persons in household	Poverty guideline
1	\$13,590
2	\$18,310
3	\$23,030
4	\$27,750
5	\$32,470
6	\$37,190
7	\$41,910
8	\$46,630

#### **Poverty Status of Families**

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Families	576	_	186,716	314,935
Families below federal poverty line (FPL)	200	35%	10%	8%
Families below 150% of the FPL	310	54%	16%	15%
Families below 185% of the FPL	405	70%	21%	20%
Families below 200% of the FPL	420	73%	24%	22%
Families with related children	439	76%	46%	46%
Families with related children below FPL	200	35%	7%	6%

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.

#### Labor Force Status

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Age 16-19—Unemployed	0	0%	13%	13%
Age 20-21—Unemployed	0	0%	8%	9%
Age 22-24—Unemployed	75	43%	9%	9%
Age 25-64—Unemployed	65	6%	5%	4%
Age 65 and over—Unemployed	0	0%	4%	3%
Total unemployed, age 16 and over	140	10%	5%	5%

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Age 16-19—Not in the labor force	14	22%	53%	53%
Age 20-21—Not in the labor force	19	100%	24%	23%
Age 22-24—Not in the labor force	38	18%	16%	17%
Age 25-64—Not in the labor force	364	24%	20%	21%
Age 65 and over—Not in the labor force	204	78%	80%	80%
Total not in the labor force, age 16 and over	639	31%	34%	35%

### **Class of Worker**

	AP	AP		MSA
	Estimate	Percent	Percent	Percent
Private company/organization	789	60%	73%	74%
Nonprofit company/organization	149	11%	8%	8%
Local government	271	21%	5%	5%
State government	13	1%	4%	4%
Federal government	49	4%	2%	2%
Self-employed or unpaid family worker	34	3%	8%	8%

#### Weeks and Hours Usually Worked

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Works 48-52 weeks/year, 35 or more hours/week	658	45%	68%	69%
Works 48-52 weeks/year, less than 35 hours/week	228	16%	11%	11%
Works 0-47 weeks/year, 35 or more hours/week	254	17%	11%	10%
Works 0-47 weeks/year, less than 35 hours/week	323	22%	11%	11%

Data Source: U.S. Census Bureau, 2016-2020 American Community Survey. Note: Percentages may not sum to 100 due to rounding.

#### Journey to Work

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Drives alone in car	884	70%	84%	86%
Bus	0	0%	3%	2%
Bike	31	2%	0%	0%
Walk	0	0%	2%	2%
All other modes	355	28%	11%	10%

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Commutes less than 10 minutes	137	11%	10%	10%
Commutes 10-19 minutes	402	32%	33%	30%
Commutes 20-29 minutes	465	37%	31%	28%
Commutes 30-44 minutes	188	15%	19%	23%
Commutes 45-59 minutes	78	6%	4%	6%
Commutes 60 or more minutes	0	0%	3%	4%

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Works at home	21	2%	7%	7%

Data Source: U.S. Census Bureau, 2016-2020 American Community Survey. Note: Except for "Works at Home", estimates limited to population who commute. Percentages may not sum to 100 due to rounding.

"Place of Work" identifies jobs located within the neighborhood and held by workers from i**nside or outside** of the neighborhood. "Home Neighborhood of Worker" identifies jobs held by neighborhood residents, which may be located **inside or outside** of the neighborhood. The workplace is based on the administrative address, and may or may not be the location that a worker reports to most often.

#### Jobs by Place of Work (2019)

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Total full and part-time jobs	1,239	_	487,522	653,432
Agriculture and mining	0	0%	0%	0%
Construction	26	2%	4%	4%
Manufacturing	0	0%	11%	13%
Trade	331	27%	15%	15%
Transportation, warehousing, and utilities	530	43%	9%	9%
Finance, insurance, information, and real estate	111	9%	10%	9%
Professional services	2	0%	6%	5%
Management and administration	30	2%	9%	8%
Education	0	0%	7%	7%
Health care	157	13%	13%	13%
Entertainment, arts, and recreation	0	0%	2%	2%
Accommodations and food service	34	3%	9%	9%
Other services	18	2%	3%	3%
Public administration	0	0%	2%	3%

#### Jobs by Home Neighborhood of Worker (2019)

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Total full and part-time jobs	1,458		367,691	613,518
Agriculture and mining	3	0%	0%	0%
Construction	49	3%	4%	4%
Manufacturing	214	15%	11%	13%
Trade	234	16%	15%	15%
Transportation, warehousing, and utilities	150	10%	9%	8%
Finance, insurance, information, and real estate	84	6%	9%	8%
Professional services	49	3%	6%	5%
Management and administration	194	13%	9%	8%
Education	57	4%	8%	8%
Health care	181	12%	13%	13%
Entertainment, arts, and recreation	24	2%	2%	2%
Accommodations and food service	154	11%	10%	9%
Other services	34	2%	3%	3%
Public administration	31	2%	3%	3%

Data Source: U.S. Census Bureau, Longitudinal Employer-Household Dynamics Origin-Destination Employment Statistics (LODES). Note: Percentages may not sum to 100 due to rounding.

### School Enrollment

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Population age 3 and 4	80	—	19,694	31,544
Population age 3 and 4, enrolled in school	48	60%	42%	42%
Enrolled in Public school	48	60%	19%	20%
Population age 5 to 14	492		93,803	158,051
Population age 5 to 14, enrolled in school	474	96%	95%	96%
Enrolled in Public school	374	76%	75%	79%
Population age 15 to 17	63		28,153	48,770
Population age 15 to 17, enrolled in school	63	100%	96%	97%
Enrolled in Public school	63	100%	74%	79%
Population age 18 to 24	230		65,804	105,506
Population age 18 to 24, enrolled in school	94	41%	45%	43%

#### **English Proficiency**

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Population age 3+ speaking Spanish	446	17%	4%	4%
w/limited English proficiency	302	12%	2%	2%
Population age 3+ speaking Asian/PI language	62	2%	2%	1%
w/limited English proficiency	20	1%	1%	1%
Population age 3+ speaking Arabic	229	9%	0%	0%
w/limited English proficiency	94	4%	0%	0%
Population age 3+ speaking other language	325	13%	3%	2%
w/limited English proficiency	216	8%	1%	1%

#### **Educational Attainment**

	AP	AP		MSA
	Estimate	Percent	Percent	Percent
Population age <b>18 to 24</b>	230		65,804	105,506
Less than 9th grade education	16	7%	1%	1%
9th thru 12th grade education	0	0%	10%	11%
High school graduate/GED	97	42%	34%	36%
Some college, no degree	66	29%	37%	36%
Associate degree	0	0%	4%	4%
Bachelor's degree	51	22%	13%	11%
Graduate or professional degree	0	0%	1%	1%

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Population age <b>25 and over</b>	1,791		532,550	873,573
Less than 9th grade education	65	4%	3%	3%
9th thru 12th grade education	162	9%	6%	7%
High school graduate/GED	631	35%	26%	29%
Some college, no degree	311	17%	23%	22%
Associate degree	65	4%	8%	9%
Bachelor's degree	385	21%	20%	18%
Graduate or professional degree	172	10%	14%	12%

Data Source: U.S. Census Bureau, 2016-2020 American Community Survey, Note: Percentages may not sum to 100 due to rounding.

### Field of Degree of Bachelor's Degree Holders

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Total degrees	572	_	195,331	282,998
Science and engineering				
Computers, mathematics, and statistics	32	6%	4%	4%
Biological, agricultural, environmental sciences	62	11%	5%	5%
Physical and related sciences	8	1%	3%	3%
Psychology	0	0%	5%	5%
Social sciences	11	2%	7%	7%
Engineering	125	22%	6%	6%
Multidisciplinary studies	0	0%	1%	1%
Science and engineering related fields	41	7%	11%	11%
Business	64	11%	20%	21%
Education	48	8%	10%	12%
Arts, humanities, and other				
Literature and languages	55	10%	5%	4%
Liberal arts and history	50	9%	6%	6%
Visual and performing arts	22	4%	4%	4%
Communications	0	0%	6%	5%
Other	54	9%	6%	6%

Data Source: U.S. Census Bureau, 2016-2020 American Community Survey. Note: Percentages may not sum to 100 due to rounding.

### **Jefferson County Public Schools**

Appliance Park neighborhood is highlighted in yellow. Thick dashed lines represent school catchment area boundaries.

#### Neighborhoods in Jefferson County

Jefferson County Public Schools students are assigned to a "resides" (home) school, and for elementary students a cluster, based on their home address. Students may attend their resides school, other schools within the cluster, or apply for traditional and magnet schools within the district. There are also alternative schools serving particular segments of the population. The maps on this page



show only the "resides" schools for students within a particular neighborhood. Additional information on JCPS student assignment – which has recently been revised – can be found on their website.

#### Neighborhoods in Indiana

Indiana schools have open enrollment policies that allow for intra-district and inter-district transfers. The maps on this page show only the schools assigned to a student within a particular neighborhood based on their home address. Additional information on open enrollment policies can be obtained from individual district offices.



### **Jefferson County Public Schools**

Schools Serving Neighborhood	Level	Cluster	Enrollment	Non-White	Free Lunch Eligible	Student/ Teacher	KDE/IDOE Grade
Fern Creek	Elementary	8	732	62.7%	78.0%	16.6	3
Luhr	Elementary	7	505	63.8%	75.2%	15.6	3
Price	Elementary	9	450	89.1%	86.3%	11.8	1
Newburg	Middle		1,114	73.1%	72.4%	16.6	1
Fern Creek	High	_	1,897	63.8%	69.2%	16.6	1

Data Source: National Center for Education Statistics, Kentucky Department of Education (KDE), Indiana Department of Education (IDOE), Jefferson County Public Schools, 2020-2021 Academic Year. Note: KDE grade is the number of stars — out of 5 — that the Kentucky school or district received on the most recent (2018-2019) school accountability report. IDOE grade is the A-F grade that the Indiana school or district received on the most recent (2018-2019) school accountability report.

### **Jefferson County Public Schools**

Schools Serving Neighborhood	Level	Reading Proficiency	Math Proficiency	KG Ready	Graduation Rate	College Transition
Fern Creek	Elementary	46.5%	41.1%	43.0%		—
Luhr	Elementary	44.6%	39.8%	39.0%	_	_
Price	Elementary	26.2%	17.2%	32.8%		—
Newburg	Middle	42.9%	28.6%		_	_
Fern Creek	High	26.4%	19.0%	_	88.5%	47.5%

Data Source: Kentucky Department of Education, Indiana Department of Education, 2018-2019 Academic Year. Note: KG=Kindergarten.

### HOUSING CHARACTERISTICS

### Housing Units

	AP	AP		MSA
	Estimate	Percent	Percent	Percent
Total housing units	1,282	_	347,172	547,307
Occupied housing units	1,044	81%	91%	91%
Owner occupied	245	23%	62%	67%
Renter occupied	799	77%	38%	33%
Vacant housing units	238	19%	9%	9%

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Single-family housing units	391	30%	68%	73%
Multi-family housing units	868	68%	30%	23%
2-4 unit structures	407	32%	10%	8%
5-9 unit structures	193	15%	7%	6%
10+ unit structures	268	21%	13%	10%
Other housing units	23	2%	1%	3%

#### Home Value/Rent

	AP	County	MSA
Median reported value of owner occupied housing units	\$115,700	\$178,100	\$177,400
Median gross rent of renter occupied housing units	\$846	\$901	\$882
Median contract rent of renter occupied housing units	\$707	\$741	\$719

#### **Internet Access**

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Households w/internet access of any type	838	80%	89%	87%
Households w/any broadband internet access	826	79%	87%	85%
Households w/cell phone internet access only	221	21%	13%	12%
Households w/no internet access	206	20%	11%	13%

Data Source: U.S. Census Bureau, 2016-2020 American Community Survey. Note: Percentages may not sum to 100 due to rounding. **Contract** rent is the amount indicated on the lease. **Gross rent** includes the estimated monthly cost of utilities that are paid by the tenant.

### 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.

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Renters paying 30%+ income on housing	537	67%	43%	43%
Owners paying 30%+ income on housing (mortgage)	113	54%	21%	20%
Owners paying 30%+ income on housing (no mortgage)	0	0%	11%	10%

#### Land Use



### HEALTH CHARACTERISTICS

#### Health Insurance Coverage

	AP		County	MSA
	Estimate	Percent	Percent	Percent
Population under 6 years without health insurance	0	0%	3%	3%
Population under 18 years without health insurance	0	0%	3%	3%
Total population without health insurance	99	4%	5%	5%

#### **Disability Status**

	AP	AP		MSA
	Estimate	Percent	Percent	Percent
Population with a disability	346	13%	14%	14%

#### **Food Access**

	AP	Jefferson County
Population who are low income and do not live close to a grocery store	2,517	92,837
Census tracts designated a food desert	1	36

#### Crime (2019)

	AP	County	MSA
Violent crimes	51	13,314	16,031
Violent crimes per 100,000 population	1,401	1,728	1,262
Property crimes	98	29,085	34,867
Property crimes per 100,000 population	2,693	3,775	2,744

Neighborhood crime includes only incidents reported to Louisville Metro Police Department— it does not include incidents reported to other local agencies. County and MSA crime includes incidents reported to all agencies.

Data Source: U.S. Census Bureau, 2016-2020 American Community Survey. ESRI Business Analyst. FBI, Uniform Crime Reports. Louisville Metro Police Department. Note: Population who are low income is defined as living at or below 200 percent of the federal poverty line. Within an urban area, 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) and share (at least 33%) of individuals in the tract are greater than one mile from the nearest grocery store.

### HEALTH CHARACTERISTICS

#### **Fertility Measures**

	AP	County	MSA
Births to mothers who smoked during pregnancy	7%	10%	10%
Births to mothers without a high school degree	37%	13%	_
Births to unmarried mothers	47%	46%	47%
Low birthweight births (<2,500 grams)	9%	9%	9%
Teen birth rate per 1,000 women age 15-19	52	22.0	22.6

#### **Mortality Measures**

	AP	County	MSA
Years of potential life lost (age 75) per 100,000	11,830	8,318	8,186

#### **Health Behaviors**

	AP	County	MSA
Population 18+ currently smokes	16%	22%	17%
Population 18+ obese	22%	34%	34%
Population 18+ binge drinking	9%	18%	16%
Population 18+ reporting 'fair' or 'poor' health	10%	14%	17%

#### **Health Outcomes**

	AP	County	MSA
Population 18+ reports having/had asthma	6%	10%	15%
Population 18+ reports having/had cancer	4%	8%	10%
Population 18+ reports having/had CHD	5%	7%	8%
Population 18+ reports having/had COPD	6%	9%	10%
Population 18+ reports having/had depression	13%	23%	23%
Population 18+ reports having/had diabetes	8%	12%	11%
Population 18+ reports having/had stroke	3%	4%	5%

Data Source: Vital Stats: Kentucky Cabinet for Health and Family Services Department of Public Health, Indiana Department of Health, 2015-2019. Health Behaviors and Health Outcomes: Centers for Disease Control, Behavioral Risk Factor Surveillance System, 2019. Note: CHD=coronary heart disease, COPD=chronic obstructive pulmonary disease.

### HEALTH CHARACTERISTICS

#### **Drug Overdose Mortality**

The age-adjusted rate of drug overdose deaths in Jefferson County was 37 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 6.2 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. Note: Mortality data covers the period 2015-2019.