# **ENROLLMENT PROJECTIONS REPORT**

UPPER ARLINGTON SCHOOLS

DECEMBER 3, 2023



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### ACKNOWLEDGMENTS

On behalf of Cooperative Strategies, we would like to extend our appreciation to the Upper Arlington Schools for the opportunity to assist them in developing this Enrollment Projections Report which includes projections by school of attendance. As a planning team, we hope that this document will serve the Upper Arlington Schools for years to come.

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### EXECUTIVE SUMMARY

The enrollment projections by school of attendance for the Upper Arlington Schools included in this report were developed using the cohort survival methodology and Cooperative Strategies' custom enrollment projection software, S.T.E.P. [Student Trends & Enrollment Projections]. This custom software was developed in collaboration with The Ohio State University and is based on industry best practices as well as the national experience Cooperative Strategies has with schools, school districts, and state agencies.

Upper Arlington Schools serves over 6,600 students in the 2023-24 school year in Burbank Early Childhood School, Barrington ES, Greensview ES, Tremont, ES, Windermere ES, Wickliffe Progressive School, Hastings MS, Jones MS, and Upper Arlington HS.

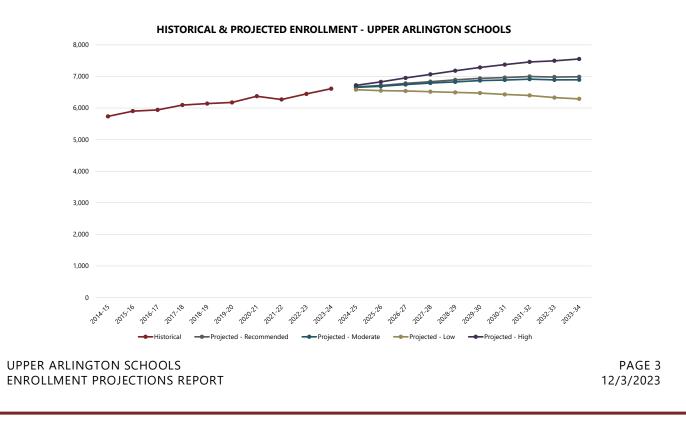
The projections presented in this report are meant to serve as a planning tool for the future, and represent the most likely direction of the District. Enrollment projections were developed using the cohort survival methodology and by analyzing the following data outlined in this report:

- Historical enrollment by school, by grade, by year
- Census data

**Building permits** 

Resident live birth data

Enrollment in the Upper Arlington Schools has increased by 617 K-12 students from the 2014-15 to the 2023-24 school year. Based on the cohort survival methodology, enrollment is projected to increase over the next ten years.





As with any projection, the District should pay close attention to the variables associated with determining enrollment projections discussed in this document. Any one or more of these factors can increase or decrease enrollment within the Upper Arlington Schools. When projecting future enrollments, it is vital to track the number of live births, the amount of new housing activity, and the change in household composition. It is recommended that the data contained in this report be reviewed on an annual basis to determine how more recent trends and any new housing development will impact the enrollment. In addition, any of the following factors could cause a significant change in projected student enrollment:

- Boundary adjustments
- New school openings
- School closures
- Changes / additions in program offerings
- Preschool programs
- Policy Changes
- Changes in grade configuration
- Interest rates / unemployment shifts

- Intra- and inter-District transfers
- Magnet / charter / private school openings or closures
- Zoning changes
- Annexations
- Unplanned new housing activity
- Planned, but not built, housing
- School voucher programs
- Pandemics

Obviously, certain factors can be gauged and planned for far better than others. For instance, it may be relatively straightforward to gather housing data from local builders regarding the total number of lots in a planned subdivision and calculate the potential student yield. However, planning for changes in the unemployment rate, and how these may either boost or reduce public school enrollment, proves to be more difficult. In any case, it is essential to gather a wide variety of information in preparation for producing enrollment projections.

When looking ahead at a school district's enrollment over the next two, five, or ten years, it is helpful to approach the process from a global perspective. For example: How many new homes have been constructed each year? How many births have occurred each year in relation to the resident population? Is housing experiencing a turnover—if so, what is the composition of families moving in/out? Are more or less students attending private school or being home-schooled? What has the unemployment rate trend been over the past ten years? What new educational policies are in place that could affect student enrollment figures?

The cohort survival methodology is a standard methodology used throughout the educational planning industry to project enrollment. The enrollment projections developed for the Upper Arlington Schools were developed using the cohort survival method.

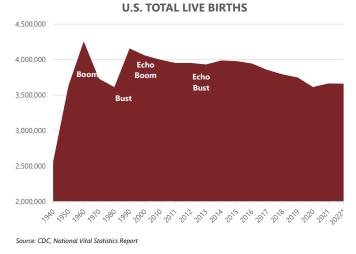
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### ENROLLMENT PROJECTION METHODOLOGY

#### Introduction

Tracing the landscape of the country's public school enrollment back over the past fifty years reveals demographic, economic, and social changes. The United States as a whole continues to undergo major shifts in public student enrollment, due in large part to past events including the baby boom, the availability and use of birth control, and the development of suburbs. The baby boom of the late 1940s and 50s was followed by the baby bust of the 1960s and 70s. This gave rise to the echo baby boom of the 1980s.



U.S. POPULATION - LIVE BIRTH RATE PER 1,000 POPULATION

Source: CDC, National Vital Statistics Report

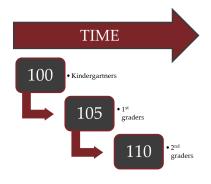
Nationwide, districts have experienced the effects of the echo baby bust of the 1990s. From the 1950s to the 1970s, a dramatic downsizing of the family unit occurred. A direct result was the declining school enrollment of the 1970s and 1980s. As of the 2010 Census, the size of a family was at an all-time low of 3.14 persons. The live birth rate increased for the first time in several years in 1998 and increased again in 2000 and 2006. However, the birth rate resumed a descending pattern in 2008 and reached an all-time low of 10.9 (per 1,000) in 2020 and remained at 11.0 in 2021.

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#### **Cohort Survival Method**

The cohort survival methodology (sometimes referred to as the grade progression ratio method) is a widely used enrollment projection model that is used by many school districts and state and federal agencies to project K-12 enrollment.

A cohort is a group of persons [in this case, students]. The cohort survival enrollment projection methodology uses historic live birth data and historic student enrollment to "age" a known population or cohort throughout the school grades. For instance, a cohort begins when a group of kindergarteners enrolls in grade K and moves to first grade the following year, second grade the next year, and so on.



A "survival ratio" is developed to track how this group of students increased or decreased in number as they moved through the grade levels. By developing survival ratios for each grade transition [i.e. 2nd to 3rd grade] over a ten year period of time, patterns emerge. A projection ratio for each grade transition is developed based on analysis of the survival ratios. The projection ratios are used as a multiplier in determining future enrollment.

For example, if student enrollment has consistently increased from the 8th to the 9th grade over the past ten years, the survival ratio would be greater than 100% and could be multiplied by the current 8th grade enrollment to develop a projection for next year's 9th grade. This methodology can be carried through to develop ten years of projection figures. Because there is not a grade cohort to follow for students coming into kindergarten, resident live birth counts are used to develop a birth-to-kindergarten survival ratio. Babies born five years previous to the kindergarten class are compared in number, and a ratio can be developed to project future kindergarten enrollments.

The cohort survival method is useful in areas where population is stable [relatively flat, growing steadily, or declining steadily], and where there have been no significant fluctuations in enrollment, births, and housing patterns from year to year. The cohort survival methodology inherently considers the net effects of factors such as migration, housing, dropouts, transfers to and from charter schools, open enrollment, and deaths. This methodology does not assume changes in policies, program offerings, or future changes in housing and migration patterns.

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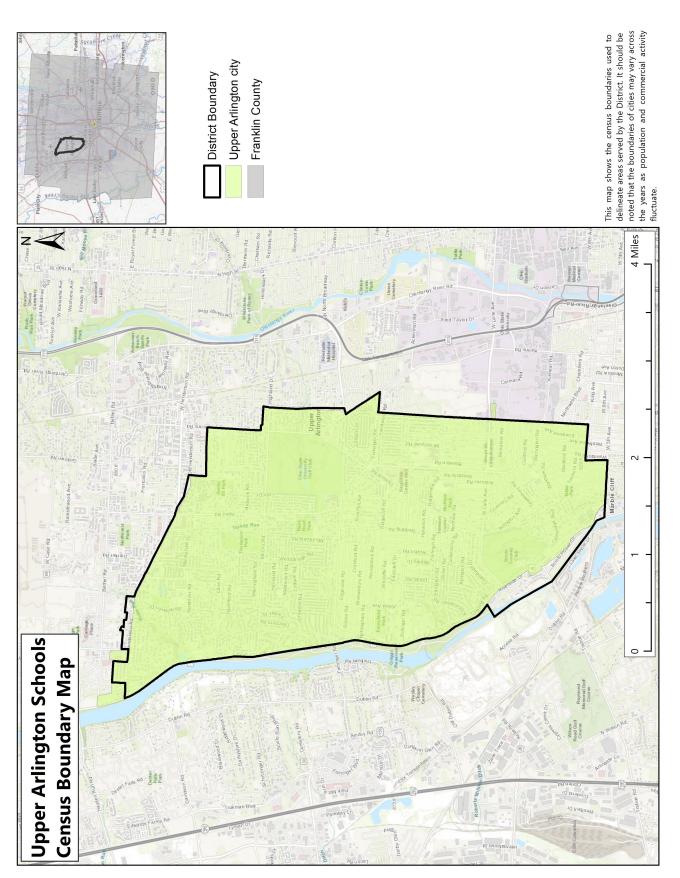
### **U.S. CENSUS**

This section presents data from the United States Census Bureau and estimates from the American Community Survey (ACS) to demonstrate the demographic characteristics and historic trends of the population within the District boundary. While the Census is conducted every 10 years, the American Community Survey collects social, housing, educational, occupational, financial, and other demographic data from over 3.5 million households throughout the nation monthly and is compiled yearly, as mandated by the U.S. Constitution. This data helps public officials, federal/state/local agencies, school districts, etc. assess historic trends and plan for the future.

The Upper Arlington Schools is located in Franklin County, Ohio and serves the City of Upper Arlington. The data on the following pages is aggregated and color-coordinated by the boundaries shown in the map on the following page.

It should be noted that the District does not necessarily serve whole municipalities but data presented by municipality is for the whole municipality.

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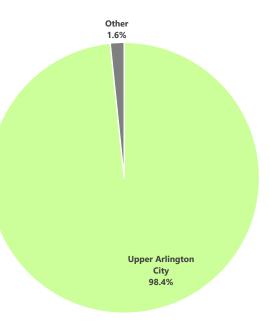
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### **Students by Municipality**

The table and pie chart below show how many Upper Arlington Schools students live in each municipality, by year, according to 2023-24 student data.<sup>^</sup> The percentages for each municipality are based on the total students in the Upper Arlington Schools. The total at the bottom of the table indicates the total number of students in the District, not the sum of the students living in the municipalities.

Enrollment by Census Municipality	2023-24
Upper Arlington Schools	6,637
Boundary	99.0%
Eronklin County	6,698
Franklin County	99.9%
Upper Arlington City	6,594
Upper Arlington City	98.4%
Total Students*	6,704

Source: Upper Arlington Schools Student Data \*This total reflects the amount of District students, not a total of the values in the table.



^Student data and official enrollment are taken at different points in the year, so student data counts do not necessarily match official enrollment counts.
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#### Population

According to the 2020 Census, since the 2010 Census, the total population has increased while the median age has decreased in the District boundary.

Based on the 2020 Census, since the 2010 Census, the number of children under the age of 5 has increased by 23 percent, the number of children ages 5 - 19 has increased by 28 percent, the number of adults ages 20 - 64 has increased by 2 percent, and the number of adults ages 65 and over has increased by 19 percent in the District boundary.

The 2000, 2010, and 2020 population counts are shown in the table below.

Populatio	Population		5 to 19	20 to 64	65 years	Total	Median
·		years	years	years	and over	Population	Age
Linner Arlington	2000**	-	-	-	-	-	-
Upper Arlington	2010	1,975	7,112	19,380	5,629	34,096	42.6
Schools	2020	2,428	9,083	19,797	6,718	36,886	40.4
Boundary	Trend	$\setminus$	/	$\setminus$	/		/
	2000	76,916	223,967	663,811	104,284	1,068,978	32.5
Franklin Country	2010	83,117	231,538	733,053	115,706	1,163,414	33.4
Franklin County	2020	85,902	293,825	817,727	168,359	1,323,807	40.4
	Trend				$\checkmark$		/
	2000	1,898	7,035	18,435	6,237	33,605	42.6
Upper Arlington City	2010	1,966	7,119	19,050	5,636	33,771	42.8
	2020	2,401	9,061	19,796	6,668	36,800	40.4
	Trend			/	$\sim$		-

Source: U.S. Census (\*\*data not available)

### Race / Ethnicity & Language

The table below shows race and ethnic distribution throughout the Upper Arlington Schools boundary and the municipalities that are served by the District.

Race & Ethnicity		White alone	Black or African American alone	American Indian and Alaska Native alone	Asian alone	Native Hawaiian and Other Pacific Islander alone	Some other race alone	Two or more races	Total Population	Hispanic Population
Upper Arlington	2000**	-	-	-	-	-	-	-	-	-
Schools Boundary	2010	92.1%	0.8%	0.1%	4.9%	0.0%	0.4%	1.6%	34,096	1.6%
Schools Boundary	2020	86.4%	1.0%	0.1%	6.3%	0.0%	0.6%	5.6%	36,886	2.4%
	2000	75.5%	17.6%	0.3%	3.1%	0.0%	0.9%	2.5%	1,068,978	2.3%
Franklin County	2010	69.2%	21.2%	0.2%	3.9%	0.1%	2.3%	3.0%	1,163,414	4.8%
	2020	60.6%	22.6%	0.3%	5.6%	0.0%	3.7%	7.0%	1,323,807	6.9%
Upper Arlington City	2000	94.1%	0.6%	0.2%	3.0%	0.0%	0.5%	1.7%	33,605	1.0%
	2010	92.1%	0.8%	0.1%	4.9%	0.0%	0.4%	1.6%	33,771	1.6%
	2020	86.1%	1.0%	0.1%	6.6%	0.0%	0.6%	5.6%	36,800	2.4%

Source: U.S. Census (\*\*data not available)

According to the 2021 ACS estimates, most of the population in the District boundary speaks only English. The table below shows the languages spoken at home.

Languages Spoken at Home (2021 Estimates)	Upper Arlington Schools Boundary	Franklin County	Upper Arlington City
Population 5 years and over	32,737	1,183,796	32,315
Speak only English	90.4%	86.9%	90.6%
Speak a language other than English	9.6%	13.1%	9.4%
Spanish	691	44,171	660
Other Indo-European languages	1,180	37,885	1,076
Asian and Pacific Island languages	1,058	33,733	1,080
Other languages	217	39,590	217

Source: American Community Survey 5-Year Estimates (2021)

#### **Housing & Families**

According to the 2021 ACS estimates, approximately 85% of the homes in the Upper Arlington Schools boundary are single-unit structures while 15% of the homes are 2-or-more-unit structures. Nearly 38% of the District boundary's households have at least one school-aged (or younger) child in them.

Housing & Families (2021 Estimates)	Upper Arlington Schools Boundary	Franklin County	Upper Arlington City
Total Households	14,224	537,109	14,213
1-unit structures	84.7%	64.4%	84.0%
2-or-more-unit structures	15.2%	34.7%	16.0%
Mobile homes and all other types	0.1%	0.9%	0.1%
Owner occupied:	79.7%	53.6%	78.9%
Renter occupied:	20.3%	46.4%	21.1%
Households with one or more people under 18 years	37.9%	30.1%	37.8%
Average Family Size	3.13	3.08	3.13
Average Household Size	2.57	2.39	2.56

Source: American Community Survey 5-Year Estimates (2021)

According to the 2020 Census, the average family size and average household size are estimated to have increased in the District boundary since the 2010 Census.

From the 2010 Census to the 2020 Census, the number of total and occupied housing units in the District boundary has increased while the number of vacant units has decreased.

Source: U.S. Census

\*\*data not available

Family/Househo	ld Size	Average Family Size	Average Household Size		
Upper Arlington	2000**	-	-		
Upper Arlington Schools	2010	2.99	2.42		
	2021*	3.13	2.57		
Boundary	Trend				
	2000	2.97	2.39		
Franklin County	2010	3.05	2.38		
Franklin County	2021*	3.08	2.39		
	Trend		$\searrow$		
	2000	2.94	2.39		
Upper Arlington	2010	2.99	2.44		
City	2021*	3.13	2.56		
	Trend		$\sim$		

Housing Occup	ancy	Total housing units	Occupied housing units	Vacant housing units
Unner Arlington	2000**	-	-	-
Upper Arlington Schools	2010	14,788	13,968	820
	2020	14,884	14,140	744
Boundary	Trend			/
	2000	471,016	438,778	32,238
Franklin County	2010	527,186	477,235	49,951
Franklin County	2020	580,903	540,369	40,534
	Trend			$\langle$
	2000	14,428	13,979	449
Upper Arlington	2010	14,544	13,754	790
City	2020	14,831	14,106	725
	Trend		$\sim$	

Source: U.S. Census (2020 Census data not available)

\*Source: American Community Survey 5-Year Estimates 2021 \*\*data not available

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### **Industry & Occupation**

The table below illustrates the types of industry and occupation in the Upper Arlington Schools boundary and the areas it serves. 2021 estimates are calculated for the civilian employed population 16 years and over.

Industry & Occupation for the Civilian Employed Population 16 Years and Over, (2021 Estimates)	Upper Arlington Schools Boundary	Franklin County	Upper Arlington City
Total population	36,886	1,323,807	36,800
Civilian employed population, 16 years and over	18,604	690,071	18,659
Industry			
Agriculture, forestry, fishing and hunting, and mining	0.1%	0.3%	0.1%
Construction	3.3%	4.5%	3.2%
Manufacturing	6.3%	7.4%	6.2%
Wholesale trade	3.2%	2.7%	3.2%
Retail trade	6.8%	11.4%	7.0%
Transportation and warehousing, and utilities	3.8%	6.9%	3.8%
Information	2.1%	2.1%	2.0%
Finance and insurance, and real estate and rental and leasing	12.0%	9.6%	12.1%
Professional, scientific, and management, and administrative and waste management services	16.8%	12.7%	16.7%
Educational services, and health care and social assistance	31.7%	24.9%	31.8%
Arts, entertainment, and recreation, and accommodation and food services	6.9%	9.1%	7.1%
Other services, except public administration	3.3%	3.9%	3.2%
Public administration	3.8%	4.5%	3.6%
Occupation			
Management, business, science, and arts occupations	68.3%	45 <mark>.3%</mark>	68.5 <mark>%</mark>
Service occupations	8.4%	15.5%	8.3%
Sales and office occupations	17.5%	21.1%	17.5%
Natural resources, construction, and maintenance occupations	1.8%	5.0%	1.7%
Production, transportation, and material moving occupations	4.0%	13.2%	4.0%

Source: American Community Survey 5-Year Estimates (2021)

#### **Financial Status**

According to the U.S. Census Bureau, earnings come from a job (salary/wages) while income also includes payments such as "Social Security, pensions, child support, public assistance, annuities, money derived from rental properties, interest and dividends." The table below shows income, earnings, poverty status, and unemployment rate in the ACS 2021 estimates.

Financial Status (2021 Estimates)	Upper Arlington Schools Boundary	Franklin County	Upper Arlington City
Ea	arnings		
Population 16 years and over	19,698	734,174	19,403
with earnings	15,050	734,174	13,403
Full-time, year-round	13,342	473,996	13,074
workers with earnings	15,542	475,990	15,074
\$1 to \$9,999 or loss	0.7%	1.2%	0.6%
\$10,000 to \$14,999	1.5%	2.5%	1.5%
\$15,000 to \$24,999	3.0%	10.7%	3.0%
\$25,000 to \$34,999	5.4%	16.8%	5.3%
\$35,000 to \$49,999	11.8%	21.4%	11.8%
\$50,000 to \$64,999	14.7%	16.6%	14.6%
\$65,000 to \$74,999	6.2%	7.2%	6.1%
\$75,000 to \$99,999	17.0%	11.1%	17.2%
\$100,000 or more	<mark>39</mark> .7%	12.6%	40 <mark>.0%</mark>
Median Earnings	\$61,825	\$34,128	\$62,008
House	hold Income	2	
Total Households	14,131	504,702	13,888
Less than \$10,000	1.9%	6.9%	1.9%
\$10,000 to \$14,999	0.9%	4.2%	1.0%
\$15,000 to \$24,999	3.6%	8.8%	3.5%
\$25,000 to \$34,999	3.8%	9.4%	3.8%
\$35,000 to \$49,999	7.6%	13.4%	7.5%
\$50,000 to \$74,999	13.5%	18.5%	13.1%
\$75,000 to \$99,999	12.5%	13.1%	12.8%
\$100,000 to \$149,999	19.5%	14.8%	19.3%
\$150,000 to \$199,999	13.8%	5.4%	13.8%
\$200,000 or more	22.9%	5.4%	23.3%
Median income (dollars)	\$114,750	\$58,762	\$115,093
	rty Status		
% below poverty level	2.8%	16.3%	2.8%
Under 18 years	2.4%	23.5%	2.5%
18 to 64 years	3.4%	14.9%	3.3%
65 years and over	1.5%	9.1%	1.5%
Unempl	oyment Rat	e	
Population 20 to 64 years	2.5%	4.4%	2.3%

Source: American Community Survey 5-Year Estimates (2021)

### **Computer / Internet Access**

The table below shows the presence of a computer and/or internet subscription in households in the geographies served by the District, according the 2021 ACS estimates. Percentages shown are based on total households.

% of Total Households with Internet/Computers (2021 Estimates)	Upper Arlington Schools Boundary	Franklin County	Upper Arlington City	
Has a Computer	98.3%	95.2%	98.3%	
Has an Internet subscription	96.4%	90.3%	96.4%	
Has no Internet Subscription	1.9%	4.9%	1.9%	
Has no Computer	1.7%	4.8%	1.7%	

Source: American Community Survey 5-Year Estimates (2021)

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#### **School Enrollment**

The tables below summarize the percentage of the population living within the Upper Arlington Schools boundary, by age group, enrolled in school; enrolled in school and attending public school; and enrolled in school and attending private school, based on U.S. Census American Community Survey (ACS) 5–Year Estimates. Home-schooled children are counted in the private school data. If anyone in these age groups had not attended any school in the 3 months before the survey was conducted, they were considered to not be enrolled in any school.

It should be noted that this data is not a survey of the students attending schools in the District; rather, it is based on monthly surveys sent out by the ACS to households in the District boundary. This survey data is then used to create the estimates shown in the tables below.

	% OF AGE GROUP ENROLLED IN SCHOOL									
Age Group	2013	2014	2015	2016	2017	2018	2019	2020	2021	Trend
3-4	66.8%	64.7%	62.0%	63.2%	61.4%	62.9%	60.1%	64.8%	62.9%	$\langle$
5-9	96.4%	96.0%	95.7%	96.6%	97.2%	96.5%	96.4%	96.0%	96.8%	$\leq$
10-14	96.0%	96.5%	96.9%	98.6%	96.7%	98.5%	98.6%	98.6%	98.4%	$\leq$
15-17	99.1%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
18-19	93.7%	91.6%	89.1%	86.4%	83.6%	87.5%	89.0%	92.3%	90.7%	$\langle$

#### UPPER ARLINGTON SCHOOLS BOUNDARY % OF AGE GROUP ENROLLED IN SCHOOL

Source: U.S. Census American Community Survey 5-Year Estimates 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021

#### UPPER ARLINGTON SCHOOLS BOUNDARY

#### % OF AGE GROUP ENROLLED IN SCHOOL ATTENDING PUBLIC SCHOOL

Age Group	2013	2014	2015	2016	2017	2018	2019	2020	2021	Trend
3-4	46.5%	48.7%	51.5%	52.1%	47.7%	51.8%	48.5%	53.7%	53.8%	$\leq$
5-9	88.5%	86.8%	83.6%	82.8%	82.3%	82.1%	83.5%	84.8%	85.4%	$\langle$
10-14	88.2%	85.4%	85.5%	86.8%	87.6%	88.4%	88.9%	88.9%	90.1%	
15-17	88.4%	89.1%	91.0%	89.9%	91.5%	92.1%	88.1%	86.4%	88.9%	$\langle$
18-19	82.8%	80.6%	84.4%	90.0%	93.8%	88.5%	92.8%	89.4%	88.4%	$\leq$

Source: U.S. Census American Community Survey 5-Year Estimates 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021

#### UPPER ARLINGTON SCHOOLS BOUNDARY % OF AGE GROUP ENROLLED IN SCHOOL ATTENDING PRIVATE SCHOOL

Age Group	2013	2014	2015	2016	2017	2018	2019	2020	2021	Trend
3-4	53.5%	51.3%	48.5%	47.9%	52.3%	48.2%	51.5%	46.3%	46.2%	$\leq$
5-9	11.5%	13.2%	16.4%	17.2%	17.7%	17.9%	16.5%	15.2%	14.6%	$\langle$
10-14	11.8%	14.6%	14.5%	13.2%	12.4%	11.6%	11.1%	11.1%	9.9%	$\Big\rangle$
15-17	11.6%	10.9%	9.0%	10.1%	8.5%	7.9%	11.9%	13.6%	11.1%	$\langle$
18-19	17.2%	19.4%	15.6%	10.0%	6.3%	11.5%	7.2%	10.6%	11.6%	$\langle$

Source: U.S. Census American Community Survey 5-Year Estimates 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021

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### **GENERAL DEMOGRAPHICS**

The following information represents block group estimates created from market research and U.S. Census data obtained from the Environmental Systems Research Institute [ESRI]. ESRI provides a yearly update to their demographic data in increments of five years. To make updates to their demographic data set, they use American Community Survey [ACS] data that takes a series of monthly sample surveys but only from areas with populations of 65,000 or more. One year of ACS data is a period estimate as a twelve-month average, rather than a single point in time.

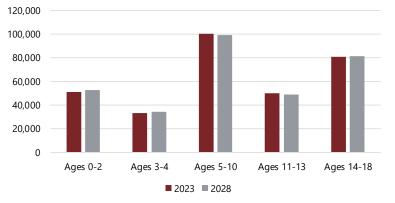
According to the ESRI estimates, the total population of Franklin County is estimated to increase over the next five years. As illustrated in the table below, the number of children, ages 5-18, is estimated to decrease by 1,125 children, or approximately less than 1 percent.

Age Group	2023	2028	Change	% Change
Ages 0-2	50,725	52,521	1,796	3.5%
Ages 3-4	33,202	33,918	716	2.2%
Ages 5-10	100,109	99,318	-791	-0.8%
Ages 11-13	49,646	49,028	-618	-1.2%
Ages 14-18	80,852	81,136	284	0.4%
Ages 5-18	230,607	229,482	-1,125	-0.5%
Total Population	1,354,579	1,383,219	28,640	2.1%

#### FRANKLIN COUNTY POPULATION ESTIMATES

Source: ESRI BIS

#### FRANKLIN COUNTY POPULATION ESTIMATES

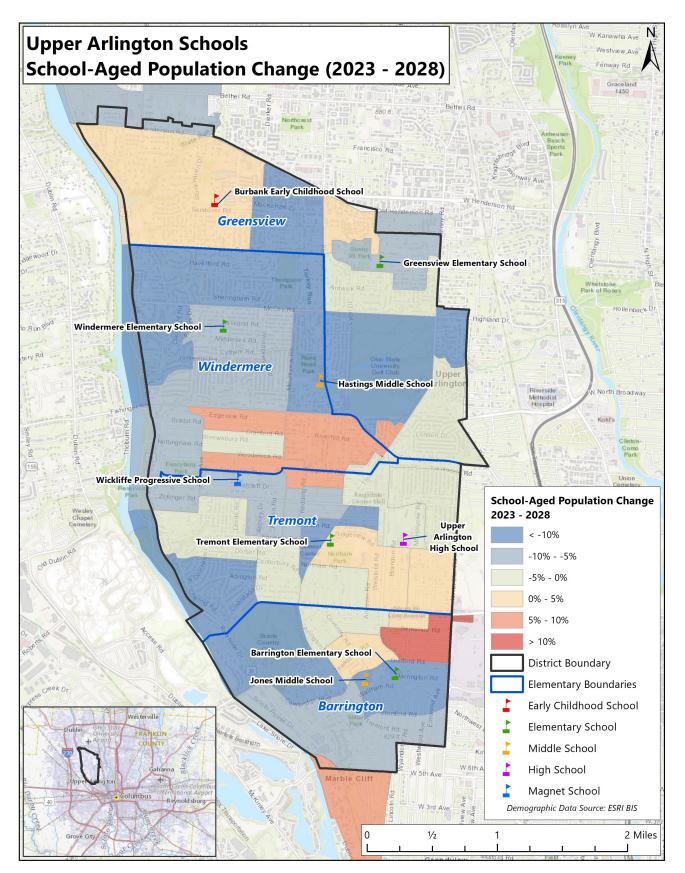


### UPPER ARLINGTON SCHOOLS BOUNDARY ESTIMATED SCHOOL-AGED POPULATION CHANGE 2023-2028

The map on the following page shows school-aged population change in the U.S. Census block groups within / around the Upper Arlington Schools boundary. Population changes are based on 2023 and 2028 estimates.

A block group is defined by the U.S. Census Bureau as, "a statistical district of a census tract, generally defined to contain between 600 and 3,000 people and 240 and 1,200 housing units, and the smallest geographic unit for which the Census Bureau tabulates sample data."

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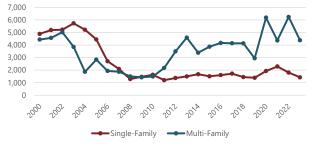
UPPER ARLINGTON SCHOOLS ENROLLMENT PROJECTIONS REPORT PAGE 19 12/3/2023

### HOUSING DATA

Housing development and building permits are tracked to determine their effect on student enrollment. The table and graph below illustrate the number of single- and multi-family building permits issued in Franklin County and Upper Arlington City since 2000.

	BUILDING PERMITS											
	FRANKLIN	I COUNTY	UPPER ARLII	ΝGTON CITY								
Year	Single-Family	Multi-Family	Single-Family	Multi-Family								
2000	4,885	4,436	24	3								
2001	5,190	4,567	14	0								
2002	5,223	5,020	15	0								
2003	5,727	3,853	9	0								
2004	5,220	1,866	11	0								
2005	4,446	2,838	16	20								
2006	2,707	1,932	21	0								
2007	2,094	1,873	41	0								
2008	1,286	1,500	9	0								
2009	1,464	1,425	3	0								
2010	1,628	1,491	6	0								
2011	1,200	2,175	32	0								
2012	1,372	3,492	15	0								
2013	1,497	4,590	26	0								
2014	1,672	3,386	23	0								
2015	1,508	3,865	14	0								
2016	1,604	4,166	30	0								
2017	1,719	4,135	19	0								
2018	1,444	4,131	12	0								
2019	1,390	2,945	23	0								
2020	1,924	6,184	28	8								
2021	2,288	4,364	24	6								
2022	1,804	6,238	22	6								
2023*	1,425	4,382	15	0								

FRANKLIN COUNTY BUILDING PERMITS



#### UPPER ARLINGTON CITY BUILDING PERMITS



Source: SOCDS Building Permits Database ( \*preliminary through September 2023)

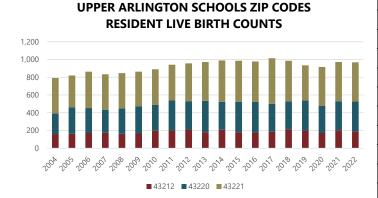
### **RESIDENT LIVE BIRTH DATA**

Utilization of resident live birth data is recommended when projecting future kindergarten enrollments. This data provides a helpful overall trend. Large bubbles in birth counts, either up or down, can also be planned for or anticipated by the District.

In addition, the live birth counts are used in determining a birth-to-kindergarten and birth-to-first grade survival ratio. This ratio identifies the percentage of children born in a representative area who attend kindergarten and first grade in the District five and six years later. The survival ratios for birth-to-kindergarten, birth-to-first grade, as well as grades 1-12 can be found on page 23 of this report.

Data is arranged by the residence of the mother. For example, if a mother lives in Upper Arlington but delivers her baby in Columbus, the birth is counted in Upper Arlington. Live birth counts are different from live birth rates. The live birth count is simply the actual number of live births. A birth rate is the number of births per 1,000 women in a specified population group.

The table and graph include the resident live birth counts for ZIP codes 43204, 43212, 43215, 43220, and 43221. Upon analysis of the map on the following page, only live birth counts for ZIP codes 43212, 43220, and 43221 were used in the development of the enrollment projections.



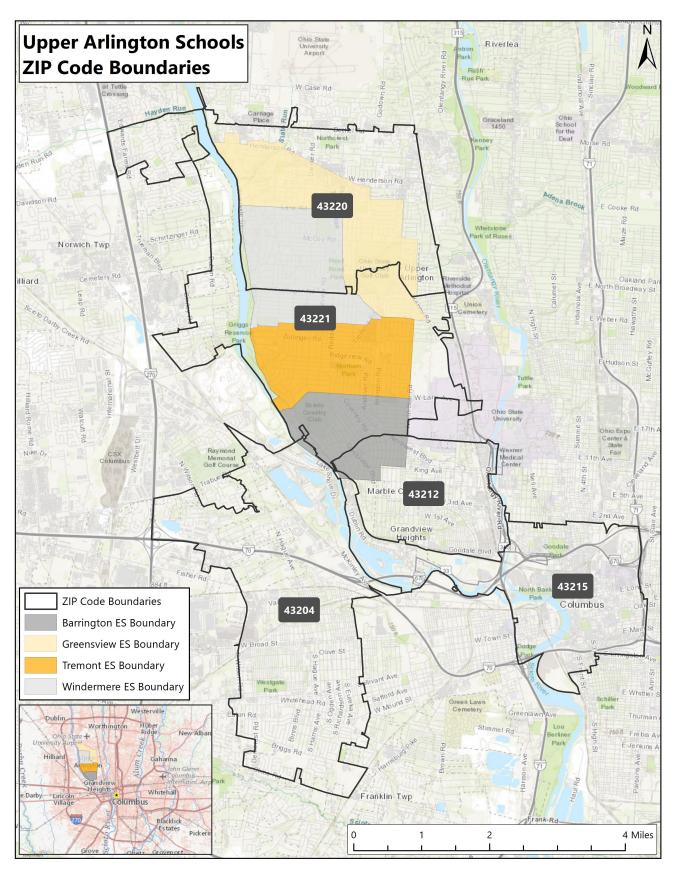
#### UPPER ARLINGTON SCHOOLS ZIP CODES RESIDENT LIVE BIRTH COUNTS

Year	43204	43212	43215	43220	43221
2004	670	160	85	233	398
2005	692	162	76	300	357
2006	743	171	99	282	409
2007	724	174	96	260	399
2008	716	162	106	285	399
2009	758	166	106	308	388
2010	683	197	104	293	400
2011	693	201	92	337	403
2012	704	210	76	320	426
2013	713	180	86	355	437
2014	692	208	66	315	466
2015	692	181	87	341	464
2016	706	176	69	348	453
2017	669	184	75	317	513
2018	657	212	81	317	457
2019	661	201	98	338	395
2020	633	172	87	308	435
2021	653	202	83	328	442
2022	637	190	109	337	441
Source: Ohi	n Denartmer	of Health			

Source: Ohio Department of Health

UPPER ARLINGTON SCHOOLS ENROLLMENT PROJECTIONS REPORT

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### SURVIVAL RATIOS

The chart below demonstrates the ten-year changes in enrollment as students move through the system. Percentages greater than 100 indicate that there are more students than there were in the previous grade the previous year. In other words, there was an increase in student population where new students were added to the system. Percentages less than 100 indicate that there was decline or students left the system. If the exact number of students in 1st grade during the 2015-16 school year were present in 2nd grade for the 2016-17 school year, the survival ratio would be 100 percent.

Birth-to-Kindergarten and Birth-to-First Grade: This ratio indicates the number of children born in the area who attend kindergarten and first grade in the district five and six years later. What is important to note is the trend in survival ratios, not necessarily the actual number.

Upper Arlington Schools implemented all-day kindergarten in the 2021-22 school year. As a result, survival ratios for kindergarten and first grade will need to be monitored closely as new trends are established.

Grades 8 to 9: The higher than usual percentage may be a result of school district promotion policies. Often in school districts, students are promoted from 8th to 9th grade and after one year in 9th grade do not have sufficient credits to be classified as a 10th grader and are counted again as 9th graders the following year. There may also be students who are attending private or charter schools or are home schooled through grade 8 and then attend public schools for high school education.

The COVID-19 pandemic introduced an unforeseen level of volatility, nationwide, as seen in the survival ratios for the 2019-20 to 2020-21 and 2020-21 to 2021-22 school years. These ratios will need to be monitored closely over the next few years as new trends are established.

The following table illustrates the historical survival ratios in the Upper Arlington Schools over the past ten years by grade level.

Survival Ratio	os - District-wid	e													
from	to	Birth to K	K to 1	Birth to 1	1 to 2	2 to 3	3 to 4	4 to 5	5 to 6	6 to 7	7 to 8	8 to 9	9 to 10	10 to 11	11 to 12
2014-15	2015-16	46.63%	114.78%	54.19%	103.23%	103.53%	103.08%	104.17%	102.18%	102.97%	101.10%	102.16%	100.62%	98.53%	100.93%
2015-16	2016-17	44.53%	107.95%	50.34%	98.93%	99.33%	100.64%	102.99%	102.12%	103.62%	100.62%	96.72%	99.58%	101.03%	99.26%
2016-17	2017-18	46.65%	112.17%	49.95%	106.47%	104.12%	101.80%	104.66%	101.24%	99.08%	101.03%	98.77%	98.65%	97.67%	97.96%
2017-18	2018-19	45.88%	109.42%	51.05%	105.11%	101.89%	100.42%	101.99%	99.39%	99.18%	101.40%	100.00%	101.45%	97.71%	100.00%
2018-19	2019-20	44.69%	110.99%	50.93%	100.61%	98.99%	101.03%	99.59%	102.38%	100.20%	100.62%	100.00%	99.19%	97.34%	101.17%
2019-20	2020-21	39.76%	113.57%	50.76%	95.56%	95.93%	96.93%	96.95%	100.63%	102.11%	100.20%	100.62%	101.38%	98.77%	102.10%
2020-21	2021-22	47.80%	121.43%	48.28%	102.79%	98.94%	103.18%	100.84%	99.58%	97.31%	99.59%	100.20%	98.57%	98.64%	98.96%
2021-22	2022-23	46.65%	108.78%	52.00%	103.15%	100.00%	102.35%	100.82%	100.63%	101.90%	99.36%	100.83%	100.20%	95.24%	93.58%
2022-23	2023-24	49.59%	103.17%	48.13%	101.57%	102.24%	99.61%	100.84%	103.47%	99.79%	100.00%	101.28%	99.59%	98.59%	96.30%
mean sim	ple all years	45.80%	111.36%	50.62%	101.94%	100.55%	101.01%	101.43%	101.29%	100.69%	100.44%	100.07%	99.91%	98.17%	98.92%
std. dev. sin	nple all years	2.74%	5.10%	1.84%	3.28%	2.61%	1.95%	2.38%	1.36%	2.08%	0.70%	1.57%	1.08%	1.53%	2.66%
mean sim	ple 5 years	45.70%	111.59%	50.02%	100.74%	99.22%	100.62%	99.81%	101.34%	100.26%	99.95%	100.59%	99.78%	97.72%	98.42%
std. dev. si	mple 5 years	3.77%	6.71%	1.72%	3.07%	2.28%	2.47%	1.69%	1.56%	1.94%	0.50%	0.51%	1.07%	1.50%	3.51%
mean sim	ple 3 years	48.01%	111.13%	49.47%	102.50%	100.39%	101.72%	100.83%	101.23%	99.67%	99.65%	100.77%	99.45%	97.49%	96.28%
std. dev. si	mple 3 years	1.49%	9.35%	2.19%	0.83%	1.68%	1.87%	0.01%	2.01%	2.30%	0.32%	0.54%	0.82%	1.95%	2.69%
mean sim	ple 2 years	48.12%	105.98%	50.06%	102.36%	101.12%	100.98%	100.83%	102.05%	100.85%	99.68%	101.06%	99.90%	96.91%	94.94%
std. dev. si	mple 2 years	2.08%	3.97%	2.74%	1.11%	1.58%	1.94%	0.01%	2.01%	1.49%	0.45%	0.32%	0.43%	2.37%	1.93%
mean weigh	nted all years	46.82%	109.79%	49.85%	101.72%	100.34%	100.78%	100.63%	101.53%	100.24%	100.00%	100.61%	99.81%	97.76%	97.45%
std. dev. weig	ghted all years	3.07%	6.49%	1.81%	2.66%	2.24%	2.00%	1.68%	1.63%	1.79%	0.59%	0.91%	0.93%	1.55%	3.00%
mean weig	hted 5 years	47.93%	107.61%	49.36%	101.75%	100.82%	100.63%	100.58%	102.08%	100.17%	99.82%	100.97%	99.71%	97.71%	96.39%
std. dev. wei	ghted 5 years	2.74%	6.74%	1.91%	1.90%	1.98%	1.90%	1.02%	1.75%	1.60%	0.36%	0.45%	0.70%	1.64%	2.57%
mean weig	hted 3 years	49.01%	104.87%	48.81%	101.90%	101.72%	100.23%	100.83%	102.82%	100.06%	99.87%	101.16%	99.66%	98.00%	95.93%
std. dev. wei	ghted 3 years	1.40%	4.85%	1.80%	0.76%	1.25%	1.47%	0.01%	1.54%	1.19%	0.30%	0.32%	0.39%	1.56%	1.47%
mean weig	hted 2 years	49.45%	103.44%	48.31%	101.65%	102.13%	99.74%	100.83%	103.33%	99.89%	99.97%	101.26%	99.62%	98.43%	96.17%
std. dev. wei	ahted 2 years	0.89%	1.69%	1.17%	0.47%	0.67%	0.82%	0.00%	0.86%	0.63%	0.19%	0.14%	0.19%	1.01%	0.82%

### UPPER ARLINGTON SCHOOLS HISTORICAL ENROLLMENT

As indicated in the table below, over the past ten years, K-12 student enrollment in the Upper Arlington Schools has increased by 617 students.

Historical Enro	Historical Enrollment - District-wide												
Grade	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24			
PS							228	65	203	259			
K	406	415	419	446	446	442	392	467	473	489			
1	434	466	448	470	488	495	502	476	508	488			
2	453	448	461	477	494	491	473	516	491	516			
3	454	469	445	480	486	489	471	468	516	502			
4	408	468	472	453	482	491	474	486	479	514			
5	459	425	482	494	462	480	476	478	490	483			
6	471	469	434	488	491	473	483	474	481	507			
7	453	485	486	430	484	492	483	470	483	480			
8	464	458	488	491	436	487	493	481	467	483			
9	482	474	443	482	491	436	490	494	485	473			
10	409	485	472	437	489	487	442	483	495	483			
11	430	403	490	461	427	476	481	436	460	488			
12	409	434	400	480	461	432	486	476	408	443			
23	0	0	0	0	0	0	0	0	9	4			
14	4	3	1	6	3	5	0	0	0	0			
K - 12 Total	5,732	5,899	5,940	6,089	6,137	6,171	6,146	6,205	6,236	6,349			
Grand Total	5,736	5,902	5,941	6,095	6,140	6,176	6,374	6,270	6,448	6,612			

Source: Upper Arlington Schools, Fall Count

#### Historical Enrollment - District-wide

Grade	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
PS	0	0	0	0	0	0	228	65	203	259
K - 5	2,614	2,691	2,727	2,820	2,858	2,888	2,788	2,891	2,957	2,992
6 - 8	1,388	1,412	1,408	1,409	1,411	1,452	1,459	1,425	1,431	1,470
9 - 12	1,730	1,796	1,805	1,860	1,868	1,831	1,899	1,889	1,848	1,887
Other	4	3	1	6	3	5	0	0	9	4
K - 12 Total	5,732	5,899	5,940	6,089	6,137	6,171	6,146	6,205	6,236	6,349
Grand Total	5,736	5,902	5,941	6,095	6,140	6,176	6,374	6,270	6,448	6,612

Source: Upper Arlington Schools, Fall Count

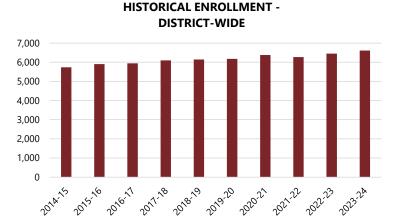
The varying shades of color in the table represent statistically significant cohort sizes. The darker blue represents smaller cohorts, while the darker red represents larger cohorts, comparatively.

UPPER ARLINGTON SCHOOLS ENROLLMENT PROJECTIONS REPORT PAGE 24 12/3/2023

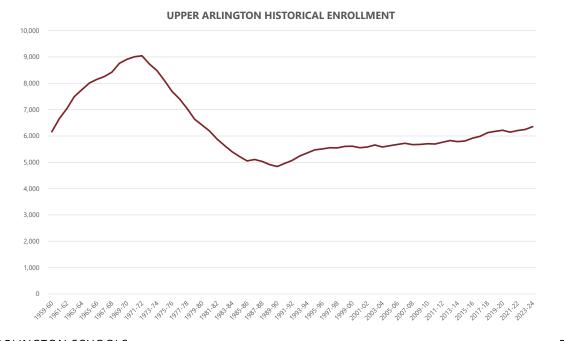
#### Historical Enrollment - by School

School	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	Trend
Burbank Early Childhood School	0	0	0	0	0	0	228	65	203	259	$\sim$
Barrington Elementary School	733	760	738	731	741	746	729	744	766	778	$\sim \sim$
Greensview Elementary School	399	418	437	467	494	482	463	497	469	489	$\sim \sim$
Tremont Elementary School	591	598	597	656	668	682	636	656	688	702	$\sim$
Windermere Elementary School	398	401	440	452	468	512	504	530	558	531	
Hastings Middle School	682	705	687	684	676	693	718	688	710	721	$\leq$
Jones Middle School	706	707	721	725	735	759	741	737	721	749	$\langle$
Upper Arlington High School	1,734	1,799	1,806	1,866	1,871	1,836	1,899	1,889	1,857	1,891	$\langle \rangle$
Wickliffe Progressive School	493	514	515	514	487	466	456	464	476	492	$\overline{\ }$
Grand Total	5,736	5,902	5,941	6,095	6,140	6,176	6,374	6,270	6,448	6,612	~

Source: Upper Arlington Schools, Fall Count



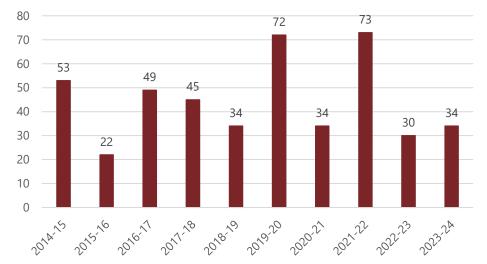
The graph below shows the enrollment in the Upper Arlington Schools from 1959 to 2023. During this time, enrollment peaked at 9,045 students in 1971 and dropped to a low of 4,839 students in 1989; since then, enrollment has been increasing, though not nearly to the same extent as seen prior to 1971.



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#### OTHER HISTORICAL ENROLLMENT

The graph below shows enrollment counts of students attending community (charter) schools from the 2014-15 to the 2023-24 school year. The number of students living within the District that attend community schools fluctuated between 22 and 73 students during this time.



### **COMMUNITY SCHOOL ENROLLMENT**

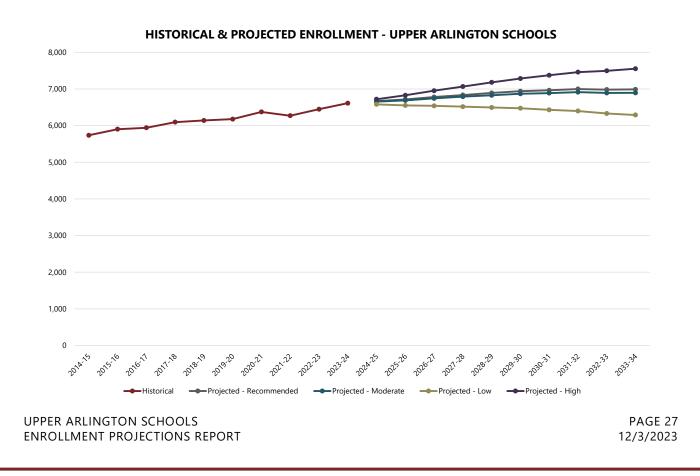
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### **PROJECTED ENROLLMENT**

Cooperative Strategies developed low, moderate, high, and recommended enrollment projections for the Upper Arlington Schools. The moderate enrollment projections are based on a selected average or weighted average of survival ratios (in this case, a 3-year weighted average, by school). The low and high enrollment projections are developed using statistical distributional theory, providing the District with a more conservative (low) and more liberal (high) enrollment projection. The recommended enrollment projection is based on a detailed analysis of historical enrollment and resulting survival ratios over the past 10 years, by school. Significant shifts in survival ratio patterns are realized and accounted for in determining projection ratios independently for each grade level. The recommended illustrates the most likely direction of the District based on more recent trends.

The range of enrollment projections from low (conservative) to high (liberal) are offered due to the limitations of the cohort survival method in factoring changes to policies, program offerings, and future changes in housing and migration patterns. For example, the low enrollment projection might be used if housing declines significantly more than anticipated; the high enrollment projection might be used if housing growth increases at a more rapid rate than seen in recent years.

It should be noted that the actual live birth counts are available through 2022 and project kindergarten enrollment through 2027-28. To project kindergarten through 2033-34, a simple average of the last 3 years of live birth counts was used.



Projected PS, Grade 23, and Grade 14 enrollment does not follow the cohort survival method but is based on the current 2023-24 enrollment of 259 PS and 4 Grade 23 students.

### UPPER ARLINGTON SCHOOLS PROJECTED ENROLLMENT—RECOMMENDED

Based on the Recommended projected enrollment, K-12 student enrollment in the Upper Arlington Schools is projected to increase from 6,349 in the 2023-24 school year to 6,726 students in the 2033 -34 school year.

<b>Projected Enro</b>	rojected Enrollment - Recommended - District-wide													
Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34				
PS	259	259	259	259	259	259	259	259	259	259				
К	439	446	465	466	460	460	460	460	460	460				
1	529	478	483	504	506	498	498	498	498	498				
2	496	541	488	493	515	516	508	508	508	508				
3	526	506	551	496	501	524	526	517	517	517				
4	506	528	509	552	499	505	527	529	519	519				
5	521	511	535	516	561	504	512	534	536	526				
6	491	543	519	525	523	560	509	511	535	537				
7	509	493	545	522	528	525	562	511	513	537				
8	479	508	493	544	521	527	525	562	510	512				
9	488	484	513	498	550	526	532	530	567	515				
10	473	487	483	513	497	550	525	532	530	567				
11	477	466	481	477	506	491	543	519	525	523				
12	471	460	451	465	461	489	474	524	501	507				
23	4	4	4	4	4	4	4	4	4	4				
K - 12 Total	6,405	6,451	6,516	6,571	6,628	6,675	6,701	6,735	6,719	6,726				
Grand Total	6,668	6,714	6,779	6,834	6,891	6,938	6,964	6,998	6,982	6,989				

Source: Cooperative Strategies

#### Projected Enrollment - Recommended - District-wide

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
PS	259	259	259	259	259	259	259	259	259	259
K - 5	3,017	3,010	3,031	3,027	3,042	3,007	3,031	3,046	3,038	3,028
6 - 8	1,479	1,544	1,557	1,591	1,572	1,612	1,596	1,584	1,558	1,586
9 - 12	1,909	1,897	1,928	1,953	2,014	2,056	2,074	2,105	2,123	2,112
Other	4	4	4	4	4	4	4	4	4	4
K - 12 Total	6,405	6,451	6,516	6,571	6,628	6,675	6,701	6,735	6,719	6,726
Grand Total	6,668	6,714	6,779	6,834	6,891	6,938	6,964	6,998	6,982	6,989

Source: Cooperative Strategies

The varying shades of color in the table represent statistically significant cohort sizes. The darker blue represents smaller cohorts, while the darker red represents larger cohorts, comparatively.

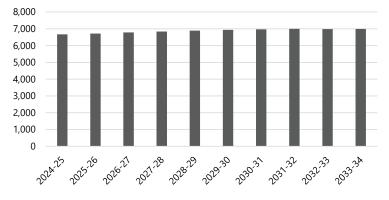
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#### Projected Enrollment - Recommended - by School

School	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	Trend
Burbank Early Childhood School	259	259	259	259	259	259	259	259	259	259	
Barrington Elementary School	778	767	754	744	731	725	732	736	732	731	<
Greensview Elementary School	506	505	525	542	570	566	562	567	566	562	
Tremont Elementary School	694	691	692	693	691	665	678	679	678	677	$\overline{}$
Windermere Elementary School	533	525	523	517	507	510	514	517	516	514	<
Hastings Middle School	745	767	759	773	746	773	788	800	800	807	$\sim$
Jones Middle School	734	777	798	818	826	839	808	784	758	779	$\langle$
Upper Arlington High School	1,913	1,901	1,932	1,957	2,018	2,060	2,078	2,109	2,127	2,116	
Wickliffe Progressive School	506	522	537	531	543	541	545	547	546	544	~
Grand Total	6,668	6,714	6,779	6,834	6,891	6,938	6,964	6,998	6,982	6,989	

Source: Cooperative Strategies

#### PROJECTED ENROLLMENT - RECOMMENDED -DISTRICT-WIDE



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### UPPER ARLINGTON SCHOOLS PROJECTED ENROLLMENT-MODERATE

Based on the Moderate projected enrollment, K-12 student enrollment in the Upper Arlington Schools is projected to increase from 6,349 in the 2023-24 school year to 6,631 students in the 2033 -34 school year.

Projected Enro	llment - Mo	derate - Dis	strict-wide							
Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
PS	259	259	259	259	259	259	259	259	259	259
К	447	454	474	476	467	467	467	467	467	467
1	516	473	479	501	501	493	493	493	493	493
2	497	526	482	489	511	512	504	504	504	504
3	526	505	537	490	496	520	520	512	512	512
4	504	526	508	537	492	498	521	522	513	513
5	519	508	531	510	542	496	502	526	527	519
6	494	544	517	523	514	544	503	505	529	530
7	508	495	544	518	524	516	544	504	506	529
8	479	506	494	543	517	522	515	544	502	505
9	489	484	512	500	549	523	529	521	550	508
10	471	487	482	510	498	547	521	527	519	548
11	473	462	477	473	500	488	537	511	516	508
12	468	454	443	458	453	480	468	515	490	495
23	4	4	4	4	4	4	4	4	4	4
K - 12 Total	6,391	6,424	6,480	6,528	6,564	6,606	6,624	6,651	6,628	6,631
Grand Total	6,654	6,687	6,743	6,791	6,827	6,869	6,887	6,914	6,891	6,894

Source: Cooperative Strategies

#### Projected Enrollment - Moderate - District-wide

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
PS	259	259	259	259	259	259	259	259	259	259
K - 5	3,009	2,992	3,011	3,003	3,009	2,986	3,007	3,024	3,016	3,008
6 - 8	1,481	1,545	1,555	1,584	1,555	1,582	1,562	1,553	1,537	1,564
9 - 12	1,901	1,887	1,914	1,941	2,000	2,038	2,055	2,074	2,075	2,059
Other	4	4	4	4	4	4	4	4	4	4
K - 12 Total	6,391	6,424	6,480	6,528	6,564	6,606	6,624	6,651	6,628	6,631
Grand Total	6,654	6,687	6,743	6,791	6,827	6,869	6,887	6,914	6,891	6,894

Source: Cooperative Strategies

The varying shades of color in the table represent statistically significant cohort sizes. The darker blue represents smaller cohorts, while the darker red represents larger cohorts, comparatively.

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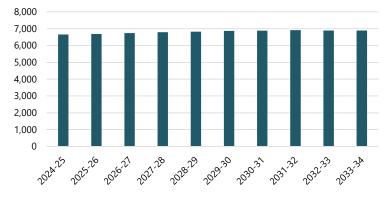
#### **Projected Enrollment - Moderate - by School**

School	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	Trend
Burbank Early Childhood School	259	259	259	259	259	259	259	259	259	259	
Barrington Elementary School	777	765	750	740	722	715	721	725	721	721	<
Greensview Elementary School	506	505	525	542	570	566	562	567	566	562	
Tremont Elementary School	700	701	711	718	722	712	725	727	726	726	
Windermere Elementary School	523	505	496	484	470	471	475	477	476	474	<
Hastings Middle School	744	762	748	758	724	743	748	757	755	761	$\leq$
Jones Middle School	737	783	807	826	831	839	814	796	782	803	$\langle$
Upper Arlington High School	1,905	1,891	1,918	1,945	2,004	2,042	2,059	2,078	2,079	2,063	
Wickliffe Progressive School	503	516	529	519	525	522	524	528	527	525	$\sim\sim\sim$
Grand Total	6,654	6,687	6,743	6,791	6,827	6,869	6,887	6,914	6,891	6,894	

Source: Cooperative Strategies

#### **PROJECTED ENROLLMENT - MODERATE - DISTRICT-**





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### UPPER ARLINGTON SCHOOLS PROJECTED ENROLLMENT-LOW

Based on the Low projected enrollment, K-12 student enrollment in the Upper Arlington Schools is projected to decrease from 6,349 in the 2023-24 school year to 6,027 students in the 2033-34 school year.

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
PS	259	259	259	259	259	259	259	259	259	259
К	430	438	456	457	450	450	450	450	450	450
1	501	443	449	469	469	461	461	461	461	461
2	489	506	444	449	471	472	465	465	465	465
3	520	492	509	448	454	475	475	468	468	468
4	497	514	487	503	443	449	469	470	462	462
5	514	498	517	488	506	445	451	470	472	464
6	490	535	502	502	486	503	444	447	468	470
7	505	486	533	500	499	484	500	442	445	466
8	477	502	485	529	498	496	482	498	440	443
9	488	482	507	489	535	503	502	487	503	444
10	471	485	479	504	487	532	500	499	484	500
11	470	458	472	466	490	474	518	486	486	471
12	465	448	436	450	444	467	451	493	463	463
23	4	4	4	4	4	4	4	4	4	4
( - 12 Total	6,317	6,287	6,276	6,254	6,232	6,211	6,168	6,136	6,067	6,027
irand Total	6,580	6,550	6,539	6,517	6,495	6,474	6,431	6,399	6,330	6,290

Source: Cooperative Strategies

#### Projected Enrollment - Low- District-wide

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
PS	259	259	259	259	259	259	259	259	259	259
K - 5	2,951	2,891	2,862	2,814	2,793	2,752	2,771	2,784	2,778	2,770
6 - 8	1,472	1,523	1,520	1,531	1,483	1,483	1,426	1,387	1,353	1,379
9 - 12	1,894	1,873	1,894	1,909	1,956	1,976	1,971	1,965	1,936	1,878
Other	4	4	4	4	4	4	4	4	4	4
K - 12 Total	6,317	6,287	6,276	6,254	6,232	6,211	6,168	6,136	6,067	6,027
Grand Total	6,580	6,550	6,539	6,517	6,495	6,474	6,431	6,399	6,330	6,290

Source: Cooperative Strategies

The varying shades of color in the table represent statistically significant cohort sizes. The darker blue represents smaller cohorts, while the darker red represents larger cohorts, comparatively.

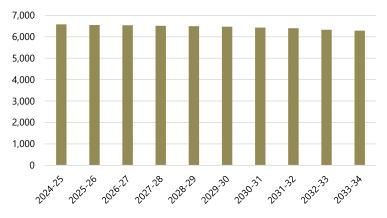
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#### **Projected Enrollment - Low - by School**

School	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	Trend
Burbank Early Childhood School	259	259	259	259	259	259	259	259	259	259	
Barrington Elementary School	771	751	730	712	691	684	689	692	690	689	<
Greensview Elementary School	492	483	491	498	516	505	502	506	505	501	$\sim$
Tremont Elementary School	686	675	674	672	668	653	664	665	664	664	$\leq$
Windermere Elementary School	511	485	466	448	432	431	433	435	434	433	<
Hastings Middle School	740	752	732	730	685	689	672	663	649	655	<
Jones Middle School	732	771	788	801	798	794	754	724	704	724	
Upper Arlington High School	1,898	1,877	1,898	1,913	1,960	1,980	1,975	1,969	1,940	1,882	
Wickliffe Progressive School	491	497	501	484	486	479	483	486	485	483	$\sim$
Grand Total	6,580	6,550	6,539	6,517	6,495	6,474	6,431	6,399	6,330	6,290	

Source: Cooperative Strategies

**PROJECTED ENROLLMENT - LOW- DISTRICT-WIDE** 



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### UPPER ARLINGTON SCHOOLS PROJECTED ENROLLMENT—HIGH

Based on the High projected enrollment, K-12 student enrollment in the Upper Arlington Schools is projected to increase from 6,349 in the 2023-24 school year to 7,289 students in the 2033-34 school year.

Projected Enro	llment - Hig	h - District	wide							
Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
PS	259	259	259	259	259	259	259	259	259	259
К	463	471	492	492	486	486	486	486	486	486
1	529	503	510	532	533	525	525	525	525	525
2	504	549	524	529	552	553	545	545	545	545
3	531	519	563	537	544	567	569	560	560	560
4	510	539	527	571	546	551	576	577	568	568
5	521	517	546	533	580	552	560	584	585	576
6	499	552	533	544	544	589	567	570	596	598
7	510	503	556	536	549	548	593	571	574	600
8	480	511	504	556	537	549	550	593	571	574
9	489	486	518	510	564	544	556	556	601	579
10	472	488	485	517	509	563	543	556	555	600
11	477	466	482	479	510	502	556	536	548	548
12	471	460	450	466	463	493	485	537	518	530
23	4	4	4	4	4	4	4	4	4	4
K - 12 Total	6,456	6,564	6,690	6,802	6,917	7,022	7,111	7,196	7,232	7,289
Grand Total	6,719	6,827	6,953	7,065	7,180	7,285	7,374	7,459	7,495	7,552

Source: Cooperative Strategies

#### Projected Enrollment - High - District-wide

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
PS	259	259	259	259	259	259	259	259	259	259
K - 5	3,058	3,098	3,162	3,194	3,241	3,234	3,261	3,277	3,269	3,260
6 - 8	1,489	1,566	1,593	1,636	1,630	1,686	1,710	1,734	1,741	1,772
9 - 12	1,909	1,900	1,935	1,972	2,046	2,102	2,140	2,185	2,222	2,257
Other	4	4	4	4	4	4	4	4	4	4
K - 12 Total	6,456	6,564	6,690	6,802	6,917	7,022	7,111	7,196	7,232	7,289
Grand Total	6,719	6,827	6,953	7,065	7,180	7,285	7,374	7,459	7,495	7,552

Source: Cooperative Strategies

The varying shades of color in the table represent statistically significant cohort sizes. The darker blue represents smaller cohorts, while the darker red represents larger cohorts, comparatively.

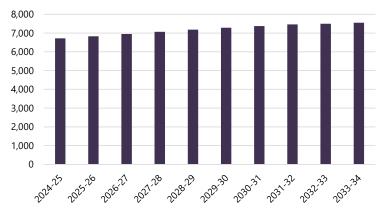
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## Projected Enrollment - High - by School

School	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	Trend
Burbank Early Childhood School	259	259	259	259	259	259	259	259	259	259	
Barrington Elementary School	786	780	771	766	753	748	754	759	755	754	$\langle$
Greensview Elementary School	516	528	560	588	626	628	625	629	629	624	
Tremont Elementary School	712	727	748	765	782	776	791	792	790	790	/
Windermere Elementary School	534	527	527	520	513	516	519	522	521	520	$\langle$
Hastings Middle School	747	772	766	785	764	800	832	860	873	880	$\langle$
Jones Middle School	742	794	827	851	866	886	878	874	868	892	
Upper Arlington High School	1,913	1,904	1,939	1,976	2,050	2,106	2,144	2,189	2,226	2,261	
Wickliffe Progressive School	510	536	556	555	567	566	572	575	574	572	
Grand Total	6,719	6,827	6,953	7,065	7,180	7,285	7,374	7,459	7,495	7,552	

Source: Cooperative Strategies





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# ENROLLMENT BY SCHOOL

The following pages illustrate historical and projected enrollment by school of attendance.

Burbank Early Childhood School	37
BARRINGTON ES	38
GREENSVIEW ES	39
TREMONT ES	40
WINDERMERE ES	41
Hastings MS	42
JONES MS	43
Upper Arlington HS	44
WICKLIFFE PROGRESSIVE SCHOOL	45

# **BURBANK EARLY CHILDHOOD SCHOOL**

### Historical Enrollment - Burbank Early Childhood School

Grade	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
PS	0	0	0	0	0	0	228	65	203	259
Grand Total	0	0	0	0	0	0	228	65	203	259

Source: Upper Arlington Schools, Fall Count

### Projected Enrollment - Recommended - Burbank Early Childhood School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
PS	259	259	259	259	259	259	259	259	259	259
Grand Total	259	259	259	259	259	259	259	259	259	259

Source: Cooperative Strategies

#### Projected Enrollment - Moderate - Burbank Early Childhood School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
PS	259	259	259	259	259	259	259	259	259	259
Grand Total	259	259	259	259	259	259	259	259	259	259

Source: Cooperative Strategies

### Projected Enrollment - Low - Burbank Early Childhood School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
PS	259	259	259	259	259	259	259	259	259	259
Grand Total	259	259	259	259	259	259	259	259	259	259

Source: Cooperative Strategies

## Projected Enrollment - High - Burbank Early Childhood School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
PS	259	259	259	259	259	259	259	259	259	259
Grand Total	259	259	259	259	259	259	259	259	259	259

Source: Cooperative Strategies

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# **BARRINGTON ES**

## Students attending Barrington Elementary School feed into Jones Middle School.

Historical Enro	llment - Bar	rington Ele	mentary Sc	hool						
Grade	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
К	112	114	120	107	117	120	105	125	128	118
1	126	121	115	126	117	122	133	127	130	133
2	124	127	115	129	127	121	111	131	135	130
3	138	123	125	113	136	125	119	115	134	141
4	125	146	119	127	115	139	126	120	120	135
5	108	129	144	129	129	119	135	126	119	121
Grand Total	733	760	738	731	741	746	729	744	766	778

Source: Upper Arlington Schools, Fall Count

## Projected Enrollment - Recommended - Barrington Elementary School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
К	108	110	117	114	114	114	114	114	114	114
1	123	113	115	122	120	119	119	119	119	119
2	134	125	114	116	124	121	120	120	120	120
3	135	140	130	119	121	129	126	125	125	125
4	142	136	141	131	120	122	130	127	126	126
5	136	143	137	142	132	120	123	131	128	127
Grand Total	778	767	754	744	731	725	732	736	732	731

Source: Cooperative Strategies

### Projected Enrollment - Moderate - Barrington Elementary School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
К	106	108	115	113	112	112	112	112	112	112
1	123	111	113	121	118	117	117	117	117	117
2	134	125	112	115	122	119	118	118	118	118
3	135	140	130	117	119	127	124	123	123	123
4	143	137	142	132	119	121	129	126	125	125
5	136	144	138	142	132	119	121	129	126	126
Grand Total	777	765	750	740	722	715	721	725	721	721

Source: Cooperative Strategies

### Projected Enrollment - Low - Barrington Elementary School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
K	105	107	114	111	110	110	110	110	110	110
1	121	108	110	117	114	113	113	113	113	113
2	133	121	107	109	116	114	113	113	113	113
3	135	137	125	111	113	121	118	117	117	117
4	142	136	138	126	112	114	121	118	118	118
5	135	142	136	138	126	112	114	121	119	118
Grand Total	771	751	730	712	691	684	689	692	690	689

Source: Cooperative Strategies

#### Projected Enrollment - High - Barrington Elementary School

				,						
Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
К	108	110	117	114	114	114	114	114	114	114
1	126	115	117	125	122	121	121	121	121	121
2	136	129	118	120	128	125	124	124	124	124
3	136	142	134	123	125	133	130	130	130	130
4	144	139	145	137	126	128	136	133	132	132
5	136	145	140	147	138	127	129	137	134	133
Grand Total	786	780	771	766	753	748	754	759	755	754

Source: Cooperative Strategies

The varying shades of color in the table represent statistically significant cohort sizes. The darker blue represents smaller cohorts, while the darker red represents larger cohorts, comparatively.

# **GREENSVIEW ELEMENTARY SCHOOL**

## Students attending Greensview Elementary School feed into Hastings Middle School.

#### Historical Enrollment - Greensview Elementary School

Grade	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
К	69	61	67	71	84	70	59	70	56	81
1	79	92	69	80	82	93	90	73	78	67
2	60	78	90	71	85	79	88	101	76	82
3	62	64	82	100	68	85	76	91	92	78
4	56	59	63	77	96	68	83	78	86	94
5	73	64	66	68	79	87	67	84	81	87
Grand Total	399	418	437	467	494	482	463	497	469	489

Source: Upper Arlington Schools, Fall Count

### Projected Enrollment - Recommended - Greensview Elementary School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
К	81	74	78	81	78	78	78	78	78	78
1	96	96	87	93	96	92	92	92	92	92
2	71	101	101	92	98	101	97	97	97	97
3	83	71	102	101	92	98	101	97	97	97
4	79	83	72	102	102	93	99	102	98	98
5	96	80	85	73	104	104	95	101	104	100
Grand Total	506	505	525	542	570	566	562	567	566	562

Source: Cooperative Strategies

### Projected Enrollment - Moderate - Greensview Elementary School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
К	81	74	78	81	78	78	78	78	78	78
1	96	96	87	93	96	92	92	92	92	92
2	71	101	101	92	98	101	97	97	97	97
3	83	71	102	101	92	98	101	97	97	97
4	79	83	72	102	102	93	99	102	98	98
5	96	80	85	73	104	104	95	101	104	100
Grand Total	506	505	525	542	570	566	562	567	566	562

Source: Cooperative Strategies

## Projected Enrollment - Low - Greensview Elementary School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
K	75	69	73	75	72	72	72	72	72	72
1	94	88	80	85	87	84	84	84	84	84
2	70	99	92	83	89	91	88	88	88	88
3	81	69	97	90	82	87	90	86	86	86
4	77	80	68	96	89	81	86	89	85	85
5	95	78	81	69	97	90	82	87	90	86
Grand Total	492	483	491	498	516	505	502	506	505	501

Source: Cooperative Strategies

#### Projected Enrollment - High - Greensview Elementary School

······································											
Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	
К	87	79	84	86	83	83	83	83	83	83	
1	97	104	95	101	104	100	100	100	100	100	
2	71	103	111	101	107	110	106	106	106	106	
3	85	73	106	114	104	110	114	109	109	109	
4	80	87	75	109	117	106	113	116	112	112	
5	96	82	89	77	111	119	109	115	119	114	
Grand Total	516	528	560	588	626	628	625	629	629	624	

Source: Cooperative Strategies

The varying shades of color in the table represent statistically significant cohort sizes. The darker blue represents smaller cohorts, while the darker red represents larger cohorts, comparatively.

# **TREMONT ES**

Students attending Tremont Elementary School feed into Jones Middle School.

-listorical Enro	storical Enrollment - Tremont Elementary School												
Grade	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24			
К	103	99	78	111	93	101	89	104	113	125			
1	96	102	111	100	120	108	110	115	111	114			
2	99	97	100	119	110	119	113	116	113	113			
3	108	102	87	110	127	109	104	108	120	114			
4	89	108	108	99	113	126	100	113	113	118			
5	96	90	113	117	105	119	120	100	118	118			
Grand Total	591	598	597	656	668	682	636	656	688	702			

Source: Upper Arlington Schools, Fall Count

### Projected Enrollment - Recommended - Tremont Elementary School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
К	93	103	105	104	104	104	104	104	104	104
1	133	100	110	112	111	111	111	111	111	111
2	116	136	102	112	114	113	113	113	113	113
3	114	117	137	103	113	115	115	114	114	114
4	115	115	118	138	104	114	116	116	115	115
5	123	120	120	124	145	108	119	121	121	120
Grand Total	694	691	692	693	691	665	678	679	678	677

Source: Cooperative Strategies

### Projected Enrollment - Moderate - Tremont Elementary School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
К	104	114	117	116	115	115	115	115	115	115
1	129	107	118	120	119	119	119	119	119	119
2	116	130	108	119	122	121	121	121	121	121
3	114	117	132	109	120	123	122	122	122	122
4	114	114	117	132	109	120	123	122	122	122
5	123	119	119	122	137	114	125	128	127	127
Grand Total	700	701	711	718	722	712	725	727	726	726

Source: Cooperative Strategies

### Projected Enrollment - Low - Tremont Elementary School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
K	99	109	111	111	110	110	110	110	110	110
1	125	99	109	111	110	110	110	110	110	110
2	115	125	99	109	112	111	111	111	111	111
3	113	115	126	100	110	112	111	111	111	111
4	112	111	113	124	98	108	110	109	109	109
5	122	116	116	117	128	102	112	114	113	113
Grand Total	686	675	674	672	668	653	664	665	664	664

Source: Cooperative Strategies

### Projected Enrollment - High - Tremont Elementary School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
К	108	119	122	121	121	121	121	121	121	121
1	133	115	127	129	128	128	128	128	128	128
2	116	136	118	129	132	131	131	131	131	131
3	115	119	138	120	132	135	134	133	133	133
4	116	117	121	140	122	134	137	136	135	135
5	124	121	122	126	147	127	140	143	142	142
Grand Total	712	727	748	765	782	776	791	792	790	790

Source: Cooperative Strategies

The varying shades of color in the table represent statistically significant cohort sizes. The darker blue represents smaller cohorts, while the darker red represents larger cohorts, comparatively.

## UPPER ARLINGTON SCHOOLS ENROLLMENT PROJECTIONS REPORT

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# WINDERMERE ES

## Students attending Windermere Elementary School feed into Hastings Middle School.

listorical Enrollment - Windermere Elementa	ary School

······································											
Grade	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	
К	56	63	80	82	85	87	69	86	95	77	
1	54	65	69	83	93	97	94	82	99	97	
2	69	61	68	75	86	94	91	96	89	93	
3	72	74	64	69	75	86	90	80	96	89	
4	56	80	76	65	69	77	87	97	84	95	
5	91	58	83	78	60	71	73	89	95	80	
Grand Total	398	401	440	452	468	512	504	530	558	531	

Source: Upper Arlington Schools, Fall Count

### Projected Enrollment - Recommended - Windermere Elementary School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
К	76	77	80	81	80	80	80	80	80	80
1	83	83	84	87	88	86	86	86	86	86
2	97	84	83	84	87	88	87	87	87	87
3	93	97	84	83	84	87	88	87	87	87
4	91	95	99	85	85	86	89	90	88	88
5	93	89	93	97	83	83	84	87	88	86
Grand Total	533	525	523	517	507	510	514	517	516	514

Source: Cooperative Strategies

### Projected Enrollment - Moderate - Windermere Elementary School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
К	75	76	79	80	78	78	78	78	78	78
1	81	79	80	83	84	82	82	82	82	82
2	94	78	76	77	80	81	80	80	80	80
3	93	93	78	76	77	80	81	79	79	79
4	89	93	94	78	76	77	80	81	79	79
5	91	86	89	90	75	73	74	77	78	76
Grand Total	523	505	496	484	470	471	475	477	476	474

Source: Cooperative Strategies

## Projected Enrollment - Low - Windermere Elementary School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
K	73	74	76	77	76	76	76	76	76	76
1	78	74	75	78	79	77	77	77	77	77
2	91	74	69	70	73	74	72	72	72	72
3	91	89	72	68	69	72	72	71	71	71
4	88	90	88	71	67	68	71	72	70	70
5	90	84	86	84	68	64	65	67	68	67
Grand Total	511	485	466	448	432	431	433	435	434	433

Source: Cooperative Strategies

#### Projected Enrollment - High - Windermere Elementary School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
К	77	78	81	82	81	81	81	81	81	81
1	83	84	85	88	89	87	87	87	87	87
2	97	83	84	85	88	89	87	87	87	87
3	94	98	84	84	86	89	90	88	88	88
4	91	96	100	85	86	87	90	91	90	90
5	92	88	93	96	83	83	84	88	88	87
Grand Total	534	527	527	520	513	516	519	522	521	520

Source: Cooperative Strategies

The varying shades of color in the table represent statistically significant cohort sizes. The darker blue represents smaller cohorts, while the darker red represents larger cohorts, comparatively.

## **HASTINGS MS**

Students attending Hastings Middle School feed from Greensview and Windermere elementary schools and into Upper Arlington High School.

## Historical Enrollment - Hastings Middle School

Grade	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
6	220	248	199	231	241	223	244	213	254	254
7	226	229	254	201	232	238	233	241	219	252
8	236	228	234	252	203	232	241	234	237	215
Grand Total	682	705	687	684	676	693	718	688	710	721

Source: Upper Arlington Schools, Fall Count

## Projected Enrollment - Recommended - Hastings Middle School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
6	242	273	245	257	246	272	271	259	272	278
7	255	243	274	246	258	247	273	272	260	273
8	248	251	240	270	242	254	244	269	268	256
Grand Total	745	767	759	773	746	773	788	800	800	807

Source: Cooperative Strategies

### Projected Enrollment - Moderate - Hastings Middle School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
6	242	271	240	252	236	260	257	245	258	263
7	254	242	270	240	252	236	259	257	245	257
8	248	249	238	266	236	247	232	255	252	241
Grand Total	744	762	748	758	724	743	748	757	755	761

Source: Cooperative Strategies

## Projected Enrollment - Low - Hastings Middle School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
6	241	267	233	240	220	238	222	212	223	228
7	252	238	265	231	238	218	236	220	210	221
8	247	247	234	259	227	233	214	231	216	206
Grand Total	740	752	732	730	685	689	672	663	649	655

Source: Cooperative Strategies

## Projected Enrollment - High - Hastings Middle School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
6	244	275	248	264	253	284	296	282	296	303
7	255	245	276	249	266	254	285	297	284	298
8	248	252	242	272	245	262	251	281	293	279
Grand Total	747	772	766	785	764	800	832	860	873	880

Source: Cooperative Strategies

The varying shades of color in the table represent statistically significant cohort sizes. The darker blue represents smaller cohorts, while the darker red represents larger cohorts, comparatively.

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# **JONES MS**

Students attending Jones Middle School feed from Barrington and Tremont elementary schools and into Upper Arlington High School.

## Historical Enrollment - Jones Middle School

Grade	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
6	251	221	235	257	250	250	239	261	227	253
7	227	256	232	229	252	254	250	229	264	228
8	228	230	254	239	233	255	252	247	230	268
Grand Total	706	707	721	725	735	759	741	737	721	749

Source: Upper Arlington Schools, Fall Count

## Projected Enrollment - Recommended - Jones Middle School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
6	249	270	274	268	277	288	238	252	263	259
7	254	250	271	276	270	278	289	239	253	264
8	231	257	253	274	279	273	281	293	242	256
Grand Total	734	777	798	818	826	839	808	784	758	779

Source: Cooperative Strategies

#### Projected Enrollment - Moderate - Jones Middle School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
6	252	273	277	271	278	284	246	260	271	267
7	254	253	274	278	272	280	285	247	261	272
8	231	257	256	277	281	275	283	289	250	264
Grand Total	737	783	807	826	831	839	814	796	782	803

Source: Cooperative Strategies

### Projected Enrollment - Low - Jones Middle School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
6	249	268	269	262	266	265	222	235	245	242
7	253	248	268	269	261	266	264	222	235	245
8	230	255	251	270	271	263	268	267	224	237
Grand Total	732	771	788	801	798	794	754	724	704	724

Source: Cooperative Strategies

## Projected Enrollment - High - Jones Middle School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
6	255	277	285	280	291	305	271	288	300	295
7	255	258	280	287	283	294	308	274	290	302
8	232	259	262	284	292	287	299	312	278	295
Grand Total	742	794	827	851	866	886	878	874	868	892

Source: Cooperative Strategies

The varying shades of color in the table represent statistically significant cohort sizes. The darker blue represents smaller cohorts, while the darker red represents larger cohorts, comparatively.

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# **UPPER ARLINGTON HS**

Students attending Upper Arlington High School feed from Hastings and Jones middle schools.

listorical Enro	llment - Up	per Arlingto	on High Sch	ool						
Grade	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
9	482	474	443	482	491	436	490	494	485	473
10	409	485	472	437	489	487	442	483	495	483
11	430	403	490	461	427	476	481	436	460	488
12	409	434	400	480	461	432	486	476	408	443
23	0	0	0	0	0	0	0	0	9	4
14	4	3	1	6	3	5	0	0	0	0
Grand Total	1,734	1,799	1,806	1,866	1,871	1,836	1,899	1,889	1,857	1,891

Source: Upper Arlington Schools, Fall Count

### Projected Enrollment - Recommended - Upper Arlington High School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
9	488	484	513	498	550	526	532	530	567	515
10	473	487	483	513	497	550	525	532	530	567
11	477	466	481	477	506	491	543	519	525	523
12	471	460	451	465	461	489	474	524	501	507
23	4	4	4	4	4	4	4	4	4	4
Grand Total	1,913	1,901	1,932	1,957	2,018	2,060	2,078	2,109	2,127	2,116

Source: Cooperative Strategies

### Projected Enrollment - Moderate - Upper Arlington High School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
9	489	484	512	500	549	523	529	521	550	508
10	471	487	482	510	498	547	521	527	519	548
11	473	462	477	473	500	488	537	511	516	508
12	468	454	443	458	453	480	468	515	490	495
23	4	4	4	4	4	4	4	4	4	4
Grand Total	1,905	1,891	1,918	1,945	2,004	2,042	2,059	2,078	2,079	2,063

Source: Cooperative Strategies

### Projected Enrollment - Low - Upper Arlington High School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
9	488	482	507	489	535	503	502	487	503	444
10	471	485	479	504	487	532	500	499	484	500
11	470	458	472	466	490	474	518	486	486	471
12	465	448	436	450	444	467	451	493	463	463
23	4	4	4	4	4	4	4	4	4	4
Grand Total	1,898	1,877	1,898	1,913	1,960	1,980	1,975	1,969	1,940	1,882

Source: Cooperative Strategies

## Projected Enrollment - High - Upper Arlington High School

			3	5						
Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
9	489	486	518	510	564	544	556	556	601	579
10	472	488	485	517	509	563	543	556	555	600
11	477	466	482	479	510	502	556	536	548	548
12	471	460	450	466	463	493	485	537	518	530
23	4	4	4	4	4	4	4	4	4	4
Grand Total	1,913	1,904	1,939	1,976	2,050	2,106	2,144	2,189	2,226	2,261

Source: Cooperative Strategies

The varying shades of color in the table represent statistically significant cohort sizes. The darker blue represents smaller cohorts, while the darker red represents larger cohorts, comparatively.

# WICKLIFFE PROGRESSIVE SCHOOL

#### Historical Enrollment - Wickliffe Progressive School

Grade	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
К	66	78	74	75	67	64	70	82	81	88
1	79	86	84	81	76	75	75	79	90	77
2	101	85	88	83	86	78	70	72	78	98
3	74	106	87	88	80	84	82	74	74	80
4	82	75	106	85	89	81	78	78	76	72
5	91	84	76	102	89	84	81	79	77	77
Grand Total	493	514	515	514	487	466	456	464	476	492

Source: Upper Arlington Schools, Fall Count

## Projected Enrollment - Recommended - Wickliffe Progressive School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
К	81	82	85	86	84	84	84	84	84	84
1	94	86	87	90	91	90	90	90	90	90
2	78	95	88	89	92	93	91	91	91	91
3	101	81	98	90	91	95	96	94	94	94
4	79	99	79	96	88	90	93	94	92	92
5	73	79	100	80	97	89	91	94	95	93
Grand Total	506	522	537	531	543	541	545	547	546	544

Source: Cooperative Strategies

### Projected Enrollment - Moderate - Wickliffe Progressive School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
К	81	82	85	86	84	84	84	84	84	84
1	87	80	81	84	84	83	83	83	83	83
2	82	92	85	86	89	90	88	88	88	88
3	101	84	95	87	88	92	92	91	91	91
4	79	99	83	93	86	87	90	91	89	89
5	73	79	100	83	94	86	87	91	92	90
Grand Total	503	516	529	519	525	522	524	528	527	525

Source: Cooperative Strategies

## Projected Enrollment - Low - Wickliffe Progressive School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
К	78	79	82	83	82	82	82	82	82	82
1	83	74	75	78	79	77	77	77	77	77
2	80	87	77	78	81	82	81	81	81	81
3	100	82	89	79	80	83	84	83	83	83
4	78	97	80	86	77	78	81	82	80	80
5	72	78	98	80	87	77	78	81	82	80
Grand Total	491	497	501	484	486	479	483	486	485	483

Source: Cooperative Strategies

## Projected Enrollment - High - Wickliffe Progressive School

Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
К	83	85	88	89	87	87	87	87	87	87
1	90	85	86	89	90	89	89	89	89	89
2	84	98	93	94	97	98	97	97	97	97
3	101	87	101	96	97	100	101	100	100	100
4	79	100	86	100	95	96	100	101	99	99
5	73	81	102	87	101	96	98	101	102	100
Grand Total	510	536	556	555	567	566	572	575	574	572

Source: Cooperative Strategies

The varying shades of color in the table represent statistically significant cohort sizes. The darker blue represents smaller cohorts, while the darker red represents larger cohorts, comparatively.

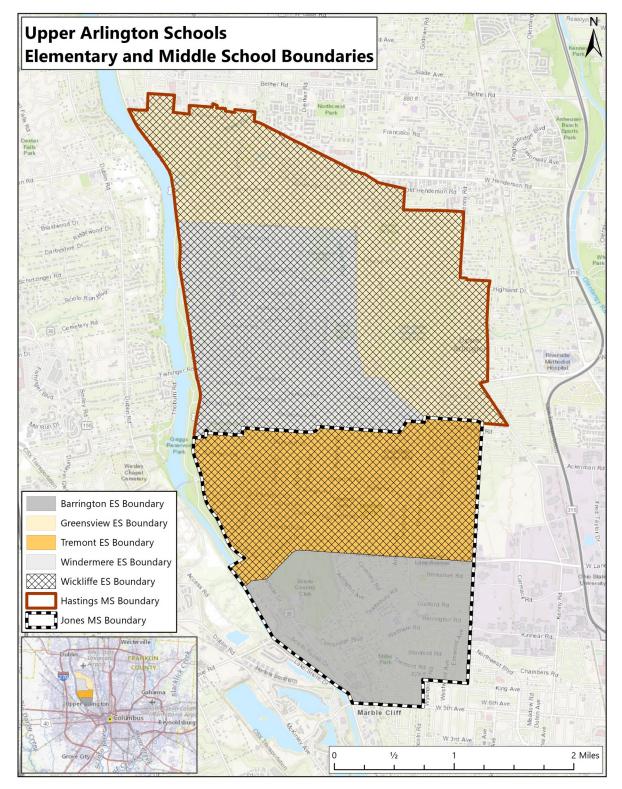
# CONCLUSION

As with any projection, the District should pay close attention to live birth counts, enrollment in elementary schools, open enrollment, non-public enrollment, in / out migration patterns, and any housing growth. It is recommended that this document be reviewed on an annual basis to determine how more recent growth and enrollment trends will impact the enrollment projections.

Cooperative Strategies is pleased to have had the opportunity to provide the District with this demographic study. We hope this document will provide the necessary information to make informed decisions about the future of the Upper Arlington Schools.

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# APPENDIX SCHOOL BOUNDARY MAP



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# APPENDIX LIVE/ATTEND ANALYSIS

The tables below and on the following page illustrates a live/attend analysis for the Upper Arlington Schools. This table cross-references 2023-24 student enrollment<sup>^</sup> and the attendance zone in which students reside. The numbers in bold denote students who live in the boundary of and attend their zoned school. Transfer-in denotes the number of students who transfer into a school from outside of the attendance zone. Transfer-out denotes the number of students that leave their zoned school to attend another school. Out of District indicates students who reside outside of the District and Unmatched indicates students who were unable to be geocoded (matched to a point on a map).

		Attend School				
20	Upper Arlington Schools 23-24 Early Childhood Students Live Attend Analysis	Burbank EC	Grand Total			
	Barrington ES Boundary	38	38			
	Greensview ES Boundary	52	52			
	Tremont ES Boundary	77	77			
dary	Windermere ES Boundary	80	80			
-ive Boundary	Out of District	12	12			
Live	Grand Total	259				
	Live & Attend	80	Total EC Students:			
	Transfer-in	179	259			
	Transfer-in %	69%				

Source: Upper Arlington Schools Student Data

<sup>^</sup>Student data and official enrollment are taken at different points in the year, so student data counts do not necessarily match official enrollment counts.

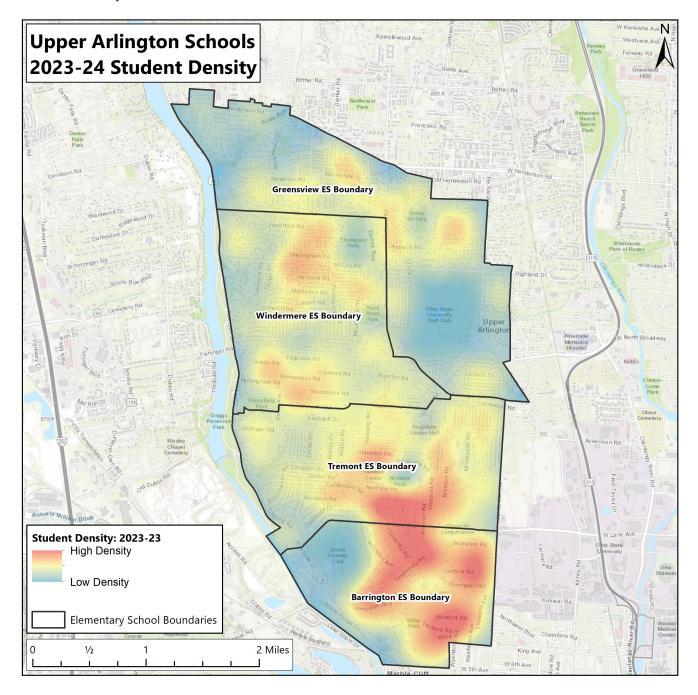
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			Attend School											
Upper Arlington Schools 2023-24 K-12 Students Live Attend Analysis		Barrington ES	Greensview ES	Tremont ES	Windermere ES	Hastings MS	Jones MS	Upper Arlington HS	Wickliffe ES	Online Academy	Grand Total	Transfer-out	Transfer-out %	
Live Boundary	Barrington ES Boundary	750		6					2		758	8	1%	
	Greensview ES Boundary	7	476	6	8				87		584	108	18%	
	Tremont ES Boundary	17	5	671	4				183		880	209	24%	
	Windermere ES Boundary	2	8	18	517				221		766	249	33%	
	Hastings MS Boundary					620	30			2	652	32	5%	
	Jones MS Boundary					106	720			4	830	110	13%	
	Upper Arlington HS Boundary							1,891		48	1,939	48	2%	
	Out of District	2	1	1	8	4	1	10		1	28	18	64%	
	Grand Total	778	490	702	537	730	751	1,901	493	55				
	Live & Attend	750	476	671	517	620	720	1,891	221	48	Total K-12 Students: 6,437			
	Transfer-in	28	14	31	20	110	31	10	272	7				
Transfer-in %		4%	3%	4%	4%	15%	4%	1%	55%	13%				

Source: Upper Arlington Schools Student Data

# APPENDIX STUDENT DENSITY

The map below shows student density in the Upper Arlington Schools in the 2023-24 school year. The darker blue areas indicate lower student density while the darker red areas indicate higher student density.



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