

Demographic Trends & Projections

March 2025



STRATEGIC PLAN | 21-25

Our mission is to:

empower an inclusive, diverse community of learners to innovate and thrive as global citizens.



OUR GOALS & STRATEGIES

This presentation falls under the:

- 1. Student Achievement Goal
- 2. Family & Community Goal
- 3. Learning Environment Goal
- 4. High-Quality Staff Goal
- 5. Stewardship of Resources Goal





PRESENTATION OUTLINE SLIDE

This presentation will cover:

- 1. Scope & Overview
- 2. Data
- 3. Projections



SCOPE & OVERVIEW

Scope of Work

Expert Background and Credentials:

Dr. John D. Kasarda, Consulting Demographer, is globally recognized for his expertise in demographic analysis and enrollment forecasting.

Comprehensive Methodology:

- Analyzing the most recent demographic and housing trends.
- Assessing factors such as future new housing developments, housing turnover, and family in-migration.
- Forecasting population and household growth through 2035. .

Accurate Projections for Strategic Planning:

- Assessment of annual enrollment growth and/or decline as a whole and for each school since at least 1990
- Reasons for enrollment growth and/or decline
- Computation and assessment of migration/retention and transfer of students, by year and by grade.



District 25 Housing & Population Trends

Historical Growth and Development:

- Arlington Heights experienced rapid population growth post-WWII, with significant housing developments in the 1950s and 1960s.
- Population grew from 8,768 in 1950 to 66,884 by 1970 due to the construction of moderately priced single-family homes.

Shift in Housing Trends:

- The 1970s saw a decline in preschool and school-age populations as the community matured and housing turnover slowed.
- Higher mortgage rates and limited developable land led to a focus on multifamily housing and teardowns with larger replacement homes in the 1990s.

Population Dynamics:

- A stabilization of overall population occurred from 1990 to 2000, with modest growth in school-age children.
- By 2020, the population increased to 77,676, driven by housing turnover from aging empty-nesters to younger families.

Recent Housing Turnover Trends:

- Single-family home sales averaged 64 units per month from 2012–2024, peaking at 86 units in 2021.
- Despite a dip in sales volume, median sales prices continued to rise, averaging over \$500,000 in 2024.

Approximately 10 Sq Miles Incorporating:

- Arlington Heights
- Mount Prospect
- And one block of Rolling Meadows

Primarily Residential, mostly developed

Currently Serving 5186 students for the 24-25 school year

Table 1

Median Value of Owner-Occupied Housing Units in Arlington Heights, IL:

1950 - 2020

Year	Median Value
1950	\$16,449
1960	\$23,000
1970	\$35,500
1980	\$93,000
1990	\$169,100
2000	\$240,600
2010	\$365,000
2020	\$352,000





Census Data: Population by Age

Table 2

Population by Age in Arlington Heights, IL:

1950 - 2020

Age	1950	1960	1970	1980	1990	2000	2010	2020
Under 5	914	3,952	<mark>5,783</mark>	3,680	<mark>5,1</mark> 91	4,554	<mark>4,1</mark> 49	4,216
5 <mark>-</mark> 9	828	3,921	7,857	4,779	4,735	4,924	4,698	<mark>4,693</mark>
10–14	619	2,965	8,292	6,409	4,415	5,112	4,742	4,720
15–19	490	1,646	6,052	<mark>6,487</mark>	4,321	4,242	4,346	<mark>4,418</mark>
65 and older	679	1,390	3,036	5,114	9,235	12,221	12,920	15,517
Total	8,768	27,878	66,884	66,116	75,460	76,031	75,101	77,676

Source: U.S. Bureau of the Census. Decennial Census of Population and Housing. 1950 to 2020.





Trends in Student Enrollment



1950 - 1960 Increase from 3,008 to 10,036

1970 - 1980 Enrollment drop to 3,711 due to an aging village population and increase in interest rates

1990 - 2000 Enrollment climbing to mid 5,000 as interests rate decrease and housing turnovers to younger families.

2020 - Current Post Covid rebound to 5,186

Table	3	
Δrling	ton Heights Scho	ol Distric

Arlington Heights School District 25 Enrollment Trends: 1957 to 2024

	,		
School Year	Total Enrollment	School Year	Total Enrollment
1957-58	3,008	1993-94	4,109
1958-59	3,570	1994-95	4,163
1959-60	4,027	1995-96	4,373
1960-61	4,350	1996-97	4,422
1961-62	5,496	1997-98	4,504
1962-63	6,186	1998-99	4,569
1963-64	6,994	1999-00	4,663
1964-65	7,597	2000-01	4,759
1965-66	8,336	2001-02	4,732
1966-67	8,881	2002-03	4,765
1967-68	9,376	2003-04	4,766
1968–69	9,801	2004-05	4,774
1969-70	10,036	2005-06	4,820
1970-71	9,994	2006-07	4,899
1971-72	9,697	2007-08	4,924
1972-73	9,435	2008-09	4,930
1973-74	8,991	2009-10	4,995
1974–75	8,420	2010-11	5,036
1975-76	7,997	2011-12	4,994
1976-77	7 <mark>,</mark> 291	2012-13	5,028
1977-78	6,756	2013-14	5,110
1978-79	6,069	2014-15	5,225
1979-80	5,516	2015-16	5,237
1980-81	5,109	2016-17	5,342
1981-82	4,779	2017-18	5,412
1982-83	4,532	2018-19	5,441
1983-84	4,253	2019-20	5,399
1984-85	3,915	2020-21	5,200
1985-86	3,797	2021-22	5,158
1986-87	3,711	2022-23	5,120
1990-91	3,949	2023–24	5,096
1991–92	3,953	2024-25	5,186
1992-93	4,049	-	—



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Total Enrollment by Grade 1990 - 2024



Table 4

- Enrollment Growth: Increased from 3,949 (1990–91) to 5,186 (2024–25).
- Kindergarten Fluctuations: Dropped from 469 (2021–22) to 386 (2023–24), rebounded to 491 (2024–25).
- **Post-COVID Dip:** Enrollment fell to 5,096 (2022–23) due to shifting family dynamics.
- **Stabilization:** Now consistently above 5,100, indicating a return to pre-pandemic trends.

Table 4										
School Year	к	1	2	3	4	5	6	7	8	Total
1990-91	491	480	420	450	400	435	406	423	444	3,949
1991-92	432	515	476	419	444	391	452	402	422	3,953
1992-93	476	460	497	473	430	454	404	457	398	4,049
1993–94	484	488	440	491	465	433	453	397	458	4,109
1994-95	465	507	492	452	489	472	443	436	407	4,163
1995-96	520	498	507	500	466	497	479	453	453	4,373
1996-97	480	541	517	516	506	447	490	475	450	4,422
1997-98	444	517	555	508	513	506	465	505	491	4,504
1998-99	485	492	517	538	511	521	533	468	504	4,569
1999-00	446	525	502	529	553	532	541	549	486	4,663
2000-01	446	504	525	519	519	558	576	562	550	4,759
2001-02	451	489	490	528	514	525	576	592	567	4,732
2002-03	481	525	501	494	554	511	549	576	574	4,765
2003-04	421	551	541	496	505	559	536	573	584	4,766
2004-05	452	473	568	546	508	516	598	538	575	4,774
2005-06	461	521	483	574	562	531	542	598	548	4,820
2006-07	487	524	524	501	580	565	559	555	604	4,899
2007-08	432	585	554	533	511	592	596	564	557	4,924
2008-09	478	507	587	553	517	511	613	598	566	4,930
2009-10	503	520	521	594	557	531	550	619	600	4,995
2010-11	488	566	533	536	606	565	559	561	622	5,036
2011-12	463	551	578	548	538	603	595	560	558	4,994
2012-13	433	550	576	589	550	541	628	594	567	5,028
2013-14	450	534	574	598	608	551	566	633	596	5,110
2014-15	479	584	571	597	608	605	577	565	639	5,225
2015-16	484	600	598	563	593	621	628	581	569	5,237
2016-17	496	617	610	610	560	595	635	638	581	5,342
2017-18	508	617	613	620	621	557	610	640	626	5,412
2018-19	499	630	630	619	632	619	554	617	641	5,441
2019-20	502	610	619	634	631	617	622	552	612	5,399
2020-21	475	555	588	615	593	611	606	623	534	5,200
2021-22	469	557	556	587	593	593	599	596	608	5,158
2022-23	412	565	586	559	600	603	583	615	597	5,120
2023-24	386	539	606	592	569	585	615	594	610	5,096
2024-25	491	522	559	623	611	566	600	603	611	5,186

Decomposition of Enrollment Change



For the past 31 year, District 25 primarily experiences positive net student in-migration and transfer .

- 2011- 2017 +large increase +1,234 students
- 2018 2023 have shown a steady decline
- 2024 was a record increase of +209 due to the addition of full day kindergarten

Table 5

Decomposition of Annual Sources of Enrollment Change at Arlington Heights School District 25: Sept 1990 - Sept 2024

Transition Year Sept. to Sept.	Change Total Enrollment	Entering K vs. Exiting 8	Net Annual Migration/ Transfer
1990 to 91	4	-12	16
1991 to 92	96	54	42
1992 to 93	60	86	-26
1993 to 94	54	7	47
1994 to 95	210	113	97
1995 to 96	49	27	22
1996 to 97	82	-6	88
1997 to 98	65	-6	71
1998 to 99	94	-58	152
1999 to 00	96	-40	136
2000 to 01	-27	-99	72
2001 to 02	33	-86	119
2002 to 03	1	-153	154
2003 to 04	8	-132	140
2004 to 05	46	-114	160
2005 to 06	79	-61	140
2006 to 07	25	-172	197
2007 to 08	6	-79	85
2008 to 09	65	-63	128
2009 to 10	41	-112	153
2010 to 11	-42	-159	117
2011 to 12	34	-125	159
2012 to 13	82	-117	199
2013 to 14	115	-117	232
2014 to 15	12	-155	167
2015 to 16	105	-73	178
2016 to 17	70	-73	143
2017 to 18	29	-127	156
2918 to 19	-42	-139	97
2019 to 20	-199	-137	-62
2020 to 21	-42	-65	23
2021 to 22	-38	-196	158
2022 to 23	-24	-211	187
2023 to 24	90	-119	209



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Student (A) Migration/Transfer

Noting the net increase or decline in student enrollment when moving from year to year.



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 Table 6

 Net Annual Migration/Transfer at Arlington Heights School District 25: Sept 1990 - Sept 2024

Transition Year	Grade Transition								
Sept. to Sept.	K–1	1–2	2-3	3-4	4-5	5-6	6–7	7–8	Total
1990 to 91	24	-4	-1	-6	-9	17	-4	-1	16
1991 to 92	28	-18	-3	11	10	13	5	-4	42
1992 to 93	12	-20	-6	-8	3	-1	-7	1	-26
1993 to 94	23	4	12	-2	7	10	-17	10	47
1994 to 95	33	0	8	14	8	7	10	17	97
1995 to 96	21	19	9	6	-19	-7	-4	-3	22
1996 to 97	37	14	-9	-3	0	18	15	16	88
1997 to 98	48	0	-17	3	8	27	3	-1	71
1998 to 99	40	10	12	15	21	20	16	18	152
1999 to 00	58	0	17	-10	5	44	21	1	136
2000 to 01	43	-14	3	-5	6	18	16	5	72
2001 to 02	74	12	4	26	-3	24	0	-18	119
2002 to 03	70	16	-5	11	5	25	24	8	154
2003 to 04	52	17	5	12	11	39	2	2	140
2004 to 05	69	10	6	16	23	26	0	10	160
2005 to 06	63	3	18	6	3	28	13	6	140
2006 to 07	98	30	9	10	12	31	5	2	197
2007 to 08	75	2	-1	-16	0	21	2	2	85
2008 to 09	42	14	7	4	14	39	6	2	128
2009 to 10	63	13	15	12	8	28	11	3	153
2010 to 11	63	12	15	2	-3	30	1	-3	117
2011 to 12	87	25	11	2	3	25	-1	7	159
2012 to 13	101	24	22	19	1	25	5	2	199
2013 to 14	134	37	23	10	-3	26	-1	6	232
2014 to 15	121	14	-8	-4	13	23	4	4	167
2015 to 16	133	10	12	-3	2	14	10	0	178
2016 to 17	121	-4	10	11	-3	15	5	-12	143
2017 to 18	122	13	6	12	-2	-3	7	1	156
2018 to 19	111	-11	4	12	-15	3	-2	-5	97
2019 to 20	53	-22	-4	-41	-20	-11	1	-18	-62
2020 to 21	82	1	-1	-22	0	-12	-10	-15	23
2021 to 22	96	29	3	13	10	-10	16	1	158
2022 to 23	127	41	6	10	-15	12	11	-5	187
2023 to 24	136	20	17	19	-3	15	-12	17	209



2022 vs 2024 Projections K-8

District Enrollment Grades K - 8 Updated Kasarda Demographic Projections Used from 2018

🔵 ACTUAL 🛛 🛑 2022 - B 🛛 🛑 2024 - B





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2022 vs 2024 Projections Kindergarten

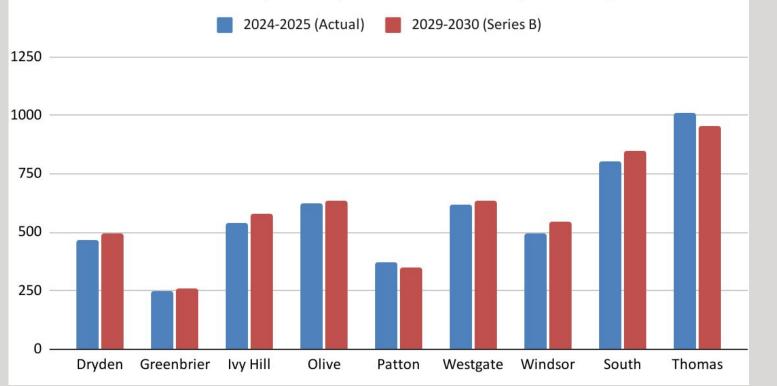
District Enrollment Grades Kindergarten Updated Kasarda Demographic Projections Used from 2018



Five Year Building Projections



2024-2025 (Actual) and 2029-2030 (Series B)





District Enrollment Projections (Series B)

				Aggrega	te District-Wie	de Serie <mark>s</mark> B P	Projection				
Grade	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35
к	491	478	486	490	484	491	494	493	496	495	501
1	522	589	576	584	588	582	591	594	593	596	595
2	559	544	611	598	606	610	602	611	614	613	616
3	623	567	552	619	606	614	618	610	619	622	621
4	611	635	579	564	631	618	624	628	620	629	632
5	566	608	632	576	561	628	616	622	626	618	627
6	600	577	619	643	587	572	637	625	631	635	627
7	603	605	582	624	648	592	578	643	631	637	641
8	611	605	607	584	626	650	59 4	580	645	633	639
K-5	3,372	3,421	3,436	3,431	3,476	3,543	3,545	3,558	3,568	3,573	3,592
6-8	1,814	1,787	1,808	1,851	1,861	1,814	1,809	1,848	1,907	1,905	1,907
Total	5,186	5,208	5,244	5,282	5,337	5,357	5,354	5,406	5,475	5,478	5,499



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