

DISTRICT UPDATE

Enrollment Study Introduction

December 12, 2022

Population Growth in Scott County

Scott County from 1990 to 2020:

<u>Year</u>	<u>Population</u>
1990	57,846
2000	89,498
2005	119,825
2010	130,506
2015	141,829
2020	150,835

Births in Scott County

RESIDENT LIVE BIRTHS	
Calendar Year	Scott County
2005	2,169
2006	2,118
2007	2,179
2008	2,062
2009	1,968
2010	1,923
2011	1,899
2012	2,005
2013	1,880
2014	1,860
2015	1,826
2016	1,891
2017	1,835
2018	1,717
2019	1,691
2020	n.a.

Scott County

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*NOTE: **31,010 more** residents in 2020
as compared to 2005*

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*NOTE: **478 fewer** births in 2019 as
compared to 2005*

State of Minnesota

Trends Where Confidence is High

- Aging. The population in the U.S. and Minnesota is aging. By 2020, **16-17 percent of Minnesota's population will be 65 years old or older**. In 2010, the elderly made up 12.9 percent of the population. Around 2020, for the first time in history, **Minnesota's 65+ population is expected to exceed the 5-17 population (K-12 population)**. There is no historical precedent for this high proportion of older population; therefore, society is entering uncharted waters as to the effects of this change. However, we know that aging will affect the housing market and reduce geographic mobility because older people move less frequently than younger people. Further, the percentage of households with school age children will decline.
- Fertility. Today, **completed fertility (1.73) is below replacement level and there is little reason to think this will change soon**. Completed fertility refers to the number of children born per woman throughout her childbearing years. In Minnesota, White non-Hispanic women have below replacement fertility. (Replacement is 2.11 children per female at the end of childbearing.) Fertility rates for Asian and Hispanic women are now near replacement. Black women (African American and African-born) have the highest fertility level, just below 3, that is, just less than 3 children per woman at the end of childbearing.

State of Minnesota

PROJECTED MINNESOTA 0-YEAR OLDS		
Year	Projected Number	Adjusted Number
2017 Actual	68,603	
2017	70,312	
2018 Actual	67,348	
2018	70,395	
2019 Actual	66,033	
2019	70,373	
2020	70,325	65,965
2021	70,274	65,917
2022	70,227	65,873
2023	70,191	65,814
2024	70,164	65,811
2025	70,161	65,811
2026	70,161	65,811

To extend kindergarten projections beyond 2024-25, projected Minnesota 0-year-olds will be used as a guide. In 2019, Minnesota resident births were 4,340 births lower than the projected 2019 0-year-olds or 93.8 percent of the projected number. There is no reason to believe that births will increase to equal the projections of 0-year-olds. Therefore, the projected number of 0-year-olds will be adjusted to be 93.8 percent of the projection. Note that the projections of Minnesota 0-year-olds are essentially flat between 2019 and 2026. Even these projections may be too high. Most demographers predict the global pandemic will depress births in the United States and worldwide for several years. While there may be local exceptions, fewer births should be anticipated.

Hazel Reinhardt Enrollment Study– October 2022

Shakopee Public Schools

- **SURPRISING STATISTIC: Scott County birth rates have decreased significantly between 2005-2019**
 - 2005: 2169 births
 - 2019 (most recent verified data): 1691 births

NOTE: Total population increased in Scott County between 2005-2020

- *(2005: 119,825; 2020: 150,835)*
- *A greater proportion of the current population is older in 2020 than it was in 2005*

- The natural increase/decrease in enrollment is the difference between incoming kindergarten students and outgoing grade 12 students.
 - Due to lower birth rates in Scott County, there has been a natural decrease in enrollment in our school district starting with the 2016-17 school year and continuing every year since.
 - **Lower birth rates in Scott County are the primary driver of lower student enrollment in Shakopee Public Schools**
 - The lower birth rates from 2005 to 2019 (478 fewer births in 2019 as compared to 2005) in Scott County translates to about **130 fewer Kindergarten students** in 2019 than in 2005 in our school district
 - The secondary factor is the increases in student enrollment in charter schools since 2012-13
 - This is very similar to what is happening in other suburban and metro school districts
 - The increased enrollment in charter schools over the past decade results in an estimated **23 fewer students in Kindergarten** in 2021/22 school year as compared to 2012/13 school year
 - Other lesser factors:
 - Open enrollment, nonpublic enrollment, homeschool enrollment, online school enrollment, and PSEO play small roles in enrollment decreases over the past decade

NOTE: Open enrollment into the district has increased every year since 2018-19, going from 198 students to 315 students in the 2022-23 school year



Shakopee Public Schools

ENROLLMENT											
Grade	2012-13	2013-14	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23
K	624	581	568	602	563	606	561	523	466	498	468
1	629	648	593	574	594	562	598	566	508	474	497
2	649	627	649	627	572	596	542	580	564	498	492
3	645	653	627	653	633	577	579	540	576	555	498
4	616	650	666	637	656	625	554	577	537	563	544
5	587	605	652	667	641	646	618	562	584	522	580
6	580	581	623	658	680	641	637	616	571	591	530
7	573	583	578	625	664	689	660	644	610	590	596
8	569	575	571	563	620	667	705	658	649	611	603
9	519	626	630	647	633	683	725	752	698	719	684
10	500	532	641	646	652	660	694	733	767	706	708
11	491	515	529	624	647	643	650	689	746	774	686
12	429	501	482	514	606	632	633	637	688	739	727
Total	7,411	7,677	7,809	8,037	8,161	8,227	8,156	8,077	7,964	7,840	7,613

NOTE: Highlighted numbers show first year of natural decrease in ISD 720

Questions?

