



Mahomet-Seymour Community Schools, IL

Demographic Study Report 2021

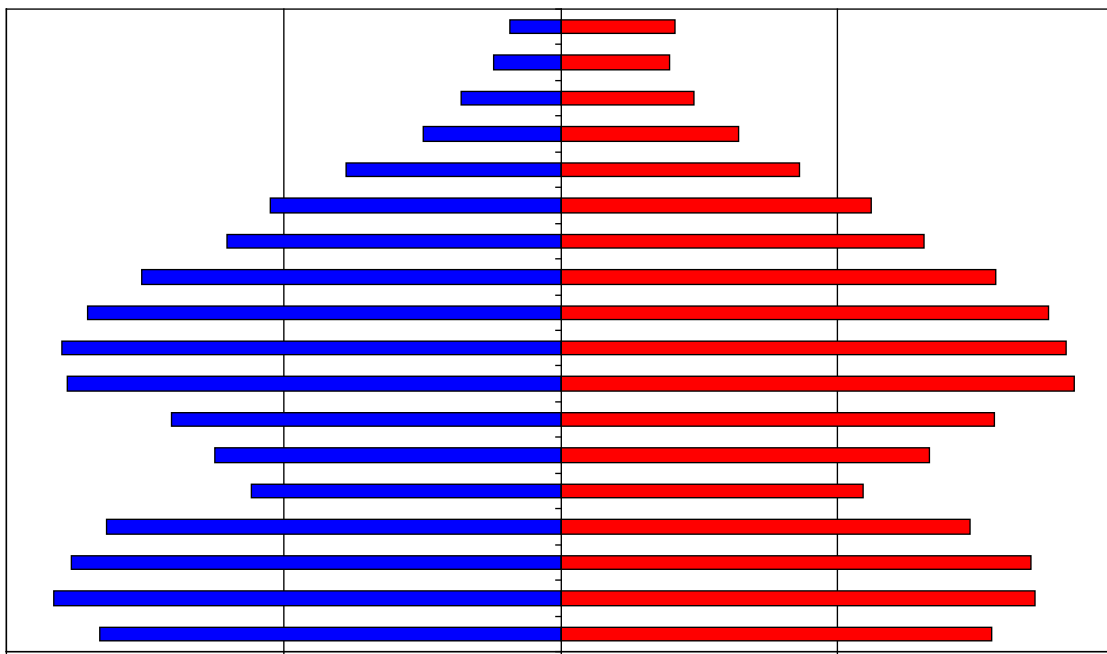


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Executive Summary

1. The resident total fertility rate for the Mahomet-Seymour Community Schools over the life of the forecasts is below replacement level. (1.93 vs. the replacement level of 2.1)
2. Most in-migration to the district continues to occur in the 0-to-9 and 25-to-44-year-old age groups.
3. The local 18-to-24-year-old population continues to leave the district, going to college or moving to other urbanized areas. This population group accounts for the largest segment of the district's out-migration flow and will increase steadily over the next 10 years. The second largest migration outflow is in the 70+ age groups.
4. The primary factors causing the district's enrollment to increase over the next 10 years are the slowing of the increase in empty-nest households, the relatively high number of elderly housing units turning over, the consistent construction of new housing units coupled with a sustained rate of in migration of young families.
5. Changes in year-to-year enrollment over the next ten years will primarily be due to larger cohorts entering and moving through the school system in conjunction with smaller cohorts leaving the system.
6. The elementary enrollment (K-5) will begin to stabilize after the 2027-28 school year. This will be due primarily to the fact that the outgoing 5th grade cohorts will be roughly 280 students in size.
7. The median age of the district's population will increase from 37.9 in 2010 to 40.4 in 2030.
8. Even if the district continues to have some level of annual new housing unit construction over the next 10 years, the rate, magnitude, and price of existing home sales will become the increasingly dominant factor affecting the amount of population and enrollment change.
9. Total district enrollment is forecasted to increase by 235 students, or 7.4%, between 2020-21 and 2025-26. Total enrollment will increase by 196 students, or 5.8%, from 2025-26 to 2030-31.

ASSUMPTIONS

- a. The national, state, or regional economy does not go into deep recession at any time during the 10 years of the forecasts; (Deep recession is defined as four consecutive quarters where the GDP contracts greater than 1% per quarter)
- b. Interest rates have come off their historic lows and will not fluctuate more than one percentage point in the short term; the interest rate for a 30-year fixed home mortgage stays below 4.5% for the 10 years of the forecasts;
- c. The rate of mortgage approval stays at 2015-2020 levels and lenders do not return to “sub-prime” mortgage practices;
- d. There are no additional restrictions placed on home mortgage lenders or additional bankruptcies of major credit providers;
- e. The rate of housing foreclosures does not exceed 125% of the 2015-2020 average of Champaign County for any year in the forecasts;
- f. All currently planned, platted, approved, and permitted housing developments are built out and completed by 2029. All housing units constructed are occupied by 2030;
- g. The average annual unemployment rates for the Champaign County and the Champaign-Urbana Metropolitan Area will remain below 8.5% for the 10 years of the forecasts;
- h. The intra district student transfer policy remains unchanged over the next 10 years;
- i. The rate of students transferring into and out of the Mahomet-Seymour Community Schools will remain at the 2019-20 level;
- j. There are no new private schools opened in the district or in Champaign County over the next 10 years;
- k. The inflation rate for gasoline will stay below 5% per year for the 10 years of the forecasts;
- l. The state of Illinois does not change the current policy on open enrollment, charters, or school vouchers anytime in the next 10 years;
- m. There will be no building moratorium within the district;
- n. Businesses within the district and the Mahomet-Seymour Community Schools and the Champaign-Urbana Metropolitan Area will remain viable;
- o. The district averages at least 150 existing home sales annually for the next 10 years;
- p. The number of existing home sales in the district that are a result of “distress sales” (homes worth less than the current mortgage value) will not exceed 20% of total homes sales in the district for any given year;
- q. Housing turnover rates (sale of existing homes in the district) will remain at their current levels. The majority of existing home sales are made by homeowners over the age of 60;
- r. No new charter schools open in Champaign County over the next 10 years;
- s. The rates of private school and home school attendance will return to the 2016-2019 averages;
- t. The rate of foreclosures for commercial property remains at the 2015-2020 average for Champaign County;
- u. The district and all surrounding school districts return to full time in-person instruction by the fall of 2021.

Appendix A: Population Forecast

Mahomet-Seymour Community Schools

	2010	2015	2020	2025	2030
Total	14,432	14,950	15,370	15,750	16,020
0-4	958	1,020	1,070	1,030	1,030
5-9	1,143	1,160	1,280	1,370	1,410
10-14	1,195	1,140	1,320	1,410	1,510
15-19	1,086	1,110	1,030	1,190	1,240
20-24	653	640	520	540	540
25-29	720	690	690	580	580
30-34	880	800	800	810	680
35-39	991	1,000	900	920	950
40-44	1,068	1,030	990	890	910
45-49	1,236	1,060	1,010	970	890
50-54	1,190	1,220	1,040	1,000	970
55-59	1,048	1,160	1,200	1,030	980
60-64	778	1,010	1,130	1,150	990
65-69	505	700	900	1,000	1,040
70-74	337	470	590	780	880
75-79	261	300	410	450	690
80-84	191	210	240	340	370
85+	192	230	250	290	360
Median Age	37.9	39.6	40.4	40.1	40.4

	2010 to 2015	2015 to 2020	2020 to 2025	2025 to 2030
Births	740	690	660	650
Deaths	440	510	590	670
Natural Increase	300	180	70	-20
Net Migration	200	270	310	270
Change	518	420	380	250

Differences between period Totals may not equal Change due to rounding.

Appendix B: Enrollment Forecast

Mahomet-Seymour Community Schools

	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31
K	217	230	255	207	227	229	237	238	239	237	235	234	231	229
1	234	229	259	241	225	234	244	249	251	252	249	247	244	241
2	219	232	227	233	246	228	238	248	254	256	257	254	252	249
Total: K-2	670	691	741	681	698	691	719	735	744	745	741	735	727	719

3	247	234	241	226	242	253	235	245	255	259	261	262	259	257
4	222	256	239	243	233	250	262	244	255	266	271	273	274	271
5	249	227	260	251	250	238	256	269	251	263	274	279	281	282
Total: 3-5	718	717	740	720	725	741	753	758	761	788	806	814	814	810

6	223	263	239	263	261	258	246	265	279	261	274	285	290	292
7	259	234	267	226	268	267	264	252	272	287	269	282	294	299
8	254	258	229	269	231	273	272	269	257	277	293	274	288	300
Total: 6-8	736	755	735	758	760	798	782	786	808	825	836	841	872	891

9	225	262	261	244	278	239	283	282	278	266	287	303	284	298
10	215	223	259	263	242	275	237	280	279	275	263	284	300	281
11	230	215	212	260	260	240	272	235	277	276	272	260	281	297
12	253	245	223	226	265	265	245	277	240	283	282	277	265	287
Total: 9-12	923	945	955	993	1,045	1,019	1,037	1,074	1,074	1,100	1,104	1,124	1,130	1,163

Total: K-12	3,047	3,108	3,171	3,152	3,228	3,249	3,291	3,353	3,387	3,458	3,487	3,514	3,543	3,583
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Total: K-12	3,047	3,108	3,171	3,152	3,228	3,249	3,291	3,353	3,387	3,458	3,487	3,514	3,543	3,583
Change		61	63	-19	76	21	42	62	34	71	29	27	29	40
% Change		2.0%	2.0%	-0.6%	2.4%	0.7%	1.3%	1.9%	1.0%	2.1%	0.8%	0.8%	0.8%	1.1%

Total: K-2	670	691	741	681	698	691	719	735	744	745	741	735	727	719
Change		21	50	-60	17	-7	28	16	9	1	-4	-6	-8	-8
% Change		3.1%	7.2%	-8.1%	2.5%	-1.0%	4.1%	2.2%	1.2%	0.1%	-0.5%	-0.8%	-1.1%	-1.1%

Total: 3-5	718	717	740	720	725	741	753	758	761	788	806	814	814	810
Change		-1	23	-20	5	16	12	5	3	27	18	8	0	-4
% Change		-0.1%	3.2%	-2.7%	0.7%	2.2%	1.6%	0.7%	0.4%	3.5%	2.3%	1.0%	0.0%	-0.5%

Total: 6-8	736	755	735	758	760	798	782	786	808	825	836	841	872	891
Change		19	-20	23	2	38	-16	4	22	17	11	5	31	19
% Change		2.6%	-2.6%	3.1%	0.3%	5.0%	-2.0%	0.5%	2.8%	2.1%	1.3%	0.6%	3.7%	2.2%

Total: 9-12	923	945	955	993	1,045	1,019	1,037	1,074	1,074	1,100	1,104	1,124	1,130	1,163
Change		22	10	38	52	-26	18	37	0	26	4	20	6	33
% Change		2.4%	1.1%	4.0%	5.2%	-2.5%	1.8%	3.6%	0.0%	2.4%	0.4%	1.8%	0.5%	2.9%

Forecasts developed March 2021
Green cells (2020-2021 and earlier) are historical data
Blue cells (2021-2022 and later) are forecasted years