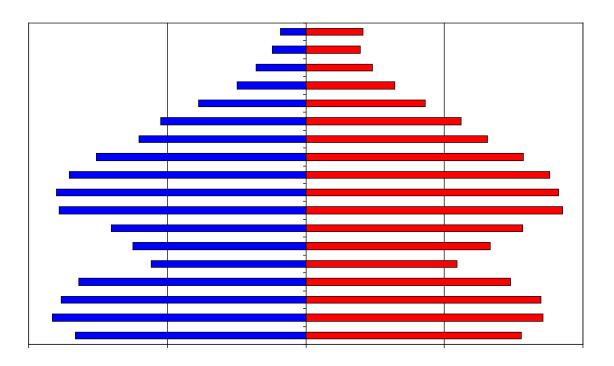


Mahomet-Seymour Community Schools, IL

Demographic Study Report 2021





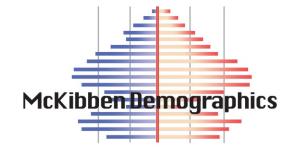




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Executive Summary

- 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 5st 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.



MAHOMET-SEYMOUR COMMUNITY SCHOOLS, IL DEMOGRAPHIC STUDY



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;
- 1. 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

		-							
Total	2010		2015		2020		2025		2030
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
Total	14,432		14,950		15,370		15,750		16,020
Median Age	37.9		39.6		40.4		40.1		40.4
		-							
		2010 to		2015 to		2020 to		2025 to	
		2015		2020		2025		2030	

Mahomet-Seymour Community Schools

	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.



MAHOMET-SEYMOUR COMMUNITY SCHOOLS, IL DEMOGRAPHIC STUDY



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
	225	0.10	0.11								207		2 04	200
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
100011111	0,017	0,100	0,171	0,101	0,220	5,217	0,271	0,000	0,001	0,100	0,107	0,011	0,010	0,000
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
Total: K-12 Change	3,047	3,108 61	3,171 63	3,152 -19	3,228	3,249 21	3,291 42	3,353 62	3,387 34	3,458 71	3,487 29	3,514 27	3,543 29	3,583
Change	3,047	3,108 61 2.0%	3,171 63 2.0%	-19	3,228 76 2.4%	21	3,291 42 1.3%	3,353 62 1.9%	34	3,458 71 2.1%	29	3,514 27 0.8%	3,543 29 0.8%	40
	3,047	61	63		76		42	62		71		27	29	
Change	3,047	61	63	-19	76	21	42	62	34	71	29	27	29	40
Change % Change		61 2.0%	63 2.0%	-19 -0.6%	76 2.4%	21 0.7%	42 1.3%	62 1.9%	34 1.0%	71 2.1%	29 0.8%	27 0.8%	29 0.8%	40 1.1%
Change % Change Total: K-2		61 2.0% 691	63 2.0% 741	-19 -0.6% 681	76 2.4% 698	21 0.7% 691	42 1.3% 719	62 1.9% 735	34 1.0% 744	71 2.1%	29 0.8% 741	27 0.8% 735	29 0.8% 727	40 1.1% 719
Change % Change Total: K-2 Change		61 2.0% 691 21	63 2.0% 741 50	-19 -0.6% 681 -60	76 2.4% 698 17	21 0.7% 691 -7	42 1.3% 719 28	62 1.9% 735 16	34 1.0% 744 9	71 2.1% 745 1	29 0.8% 741 -4	27 0.8% 735 -6	29 0.8% 727 -8	40 1.1% 719 -8
Change % Change Total: K-2 Change		61 2.0% 691 21	63 2.0% 741 50	-19 -0.6% 681 -60	76 2.4% 698 17	21 0.7% 691 -7	42 1.3% 719 28	62 1.9% 735 16	34 1.0% 744 9	71 2.1% 745 1	29 0.8% 741 -4	27 0.8% 735 -6	29 0.8% 727 -8	40 1.1% 719 -8
Change % Change Total: K-2 Change % Change	670	61 2.0% 691 21 3.1%	63 2.0% 741 50 7.2%	-19 -0.6% 681 -60 -8.1%	76 2.4% 698 17 2.5%	21 0.7% 691 -7 -1.0%	42 1.3% 719 28 4.1%	62 1.9% 735 16 2.2%	34 1.0% 744 9 1.2%	71 2.1% 745 1 0.1%	29 0.8% 741 -4 -0.5%	27 0.8% 735 -6 -0.8%	29 0.8% 727 -8 -1.1%	40 1.1% 719 -8 -1.1%
Change % Change Total: K-2 Change % Change Total: 3-5	670	61 2.0% 691 21 3.1% 717	63 2.0% 741 50 7.2% 740	-19 -0.6% 681 -60 -8.1% 720	76 2.4% 698 17 2.5% 725	21 0.7% 691 -7 -1.0% 741	42 1.3% 719 28 4.1% 753	62 1.9% 735 16 2.2% 758	34 1.0% 744 9 1.2% 761	71 2.1% 745 1 0.1% 788	29 0.8% 741 -4 -0.5% 806	27 0.8% 735 -6 -0.8% 814	29 0.8% 727 -8 -1.1% 814	40 1.1% 719 -8 -1.1% 810
Change % Change Total: K-2 Change % Change Total: 3-5 Change	670	61 2.0% 691 21 3.1% 717 -1	63 2.0% 741 50 7.2% 740 23	-19 -0.6% 681 -60 -8.1% 720 -20	76 2.4% 698 17 2.5% 725 5	21 0.7% 691 -7 -1.0% 741 16	42 1.3% 719 28 4.1% 753 12	62 1.9% 735 16 2.2% 758 5	34 1.0% 744 9 1.2% 761 3	71 2.1% 745 1 0.1% 788 27	29 0.8% 741 -4 -0.5% 806 18	27 0.8% 735 -6 -0.8% 814 8	29 0.8% 727 -8 -1.1% 814 0	40 1.1% 719 -8 -1.1% 810 -4
Change % Change Total: K-2 Change % Change Total: 3-5 Change	670	61 2.0% 691 21 3.1% 717 -1	63 2.0% 741 50 7.2% 740 23	-19 -0.6% 681 -60 -8.1% 720 -20	76 2.4% 698 17 2.5% 725 5 0.7% 760	21 0.7% 691 -7 -1.0% 741 16	42 1.3% 719 28 4.1% 753 12	62 1.9% 735 16 2.2% 758 5	34 1.0% 744 9 1.2% 761 3 0.4% 808	71 2.1% 745 1 0.1% 788 27 3.5% 825	29 0.8% 741 -4 -0.5% 806 18	27 0.8% 735 -6 -0.8% 814 8	29 0.8% 727 -8 -1.1% 814 0	40 1.1% 719 -8 -1.1% 810 -4
Change % Change Total: K-2 Change % Change % Change % Change Total: 6-8 Change	670	61 2.0% 691 21 3.1% 717 -1 -0.1%	63 2.0% 741 50 7.2% 740 23 3.2% 735 -20	-19 -0.6% 681 -60 -8.1% 720 -20 -2.7%	76 2.4% 698 17 2.5% 725 5 0.7% 760 2	21 0.7% 691 -7 -1.0% 741 16 2.2%	42 1.3% 719 28 4.1% 753 12 1.6%	62 1.9% 735 16 2.2% 758 5 0.7% 786 4	34 1.0% 744 9 1.2% 761 3 0.4%	71 2.1% 745 1 0.1% 788 27 3.5% 825 17	29 0.8% 741 -4 -0.5% 806 18 2.3%	27 0.8% 735 -6 -0.8% 814 8 1.0%	29 0.8% 727 -8 -1.1% 814 0 0.0% 872 31	40 1.1% 719 -8 -1.1% 810 -4 -0.5%
Change % Change Total: K-2 Change % Change Total: 3-5 Change % Change Total: 6-8	670	61 2.0% 691 21 3.1% 717 -1 -0.1% 755	63 2.0% 741 50 7.2% 740 23 3.2% 735	-19 -0.6% 681 -60 -8.1% 720 -20 -2.7% 758	76 2.4% 698 17 2.5% 725 5 0.7% 760	21 0.7% 691 -7 -1.0% 741 16 2.2% 798	42 1.3% 719 28 4.1% 753 12 1.6% 782	62 1.9% 735 16 2.2% 758 5 0.7% 786	34 1.0% 744 9 1.2% 761 3 0.4% 808	71 2.1% 745 1 0.1% 788 27 3.5% 825	29 0.8% 741 -4 -0.5% 806 18 2.3% 836	27 0.8% 735 -6 -0.8% 814 8 1.0% 841	29 0.8% 727 -8 -1.1% 814 0 0.0% 872	40 1.1% 719 -8 -1.1% 810 -4 -0.5% 891
Change % Change Total: K-2 Change % Change Total: 3-5 Change % Change Total: 6-8 Change % Change	670 718 736	61 2.0% 691 21 3.1% 717 -1 -0.1% 755 19 2.6%	63 2.0% 741 50 7.2% 740 23 3.2% 735 -20 -2.6%	-19 -0.6% 681 -60 -8.1% 720 -20 -2.7% 758 23 3.1%	76 2.4% 698 17 2.5% 725 5 0.7% 760 2 0.3%	21 0.7% 691 -7 -1.0% 741 16 2.2% 798 38 5.0%	42 1.3% 719 28 4.1% 753 12 1.6% 782 -16 -2.0%	62 1.9% 735 16 2.2% 758 5 0.7% 786 4 0.5%	34 1.0% 744 9 1.2% 761 3 0.4% 808 22 2.8%	71 2.1% 745 1 0.1% 788 27 3.5% 825 17 2.1%	29 0.8% 741 -4 -0.5% 806 18 2.3% 836 11 1.3%	27 0.8% 735 -6 -0.8% 814 8 1.0% 841 5 0.6%	29 0.8% 727 -8 -1.1% 814 0 0.0% 872 31 3.7%	40 1.1% 719 -8 -1.1% 810 -4 -0.5% 891 19 2.2%
Change % Change Total: K-2 Change % Change Total: 3-5 Change % Change % Change % Change	670	61 2.0% 691 21 3.1% 717 -1 -0.1% 755 19 2.6% 945	63 2.0% 741 50 7.2% 740 23 3.2% 735 -20 -2.6% 955	-19 -0.6% 681 -60 -8.1% 720 -20 -2.7% 758 23 3.1% 993	76 2.4% 698 17 2.5% 725 5 0.7% 760 2 0.3% 1,045	21 0.7% 691 -7 -1.0% 741 16 2.2% 798 38 5.0% 1,019	42 1.3% 719 28 4.1% 753 12 1.6% 782 -16 -2.0% 1,037	62 1.9% 735 16 2.2% 758 5 0.7% 786 4 0.5% 1,074	34 1.0% 744 9 1.2% 761 3 0.4% 808 22 2.8% 1,074	71 2.1% 745 1 0.1% 788 27 3.5% 825 17 2.1% 1,100	29 0.8% 741 -4 -0.5% 806 18 2.3% 836 11 1.3% 1,104	27 0.8% 735 -6 -0.8% 814 8 1.0% 841 5 0.6% 1,124	29 0.8% 727 -8 -1.1% 814 0 0.0% 872 31 3.7% 1,130	40 1.1% 719 -8 -1.1% 810 -4 -0.5% 891 19 2.2% 1,163
Change % Change Total: K-2 Change % Change % Change % Change Total: 6-8 Change % Change % Change	670 718 736	61 2.0% 691 21 3.1% 717 -1 -0.1% 755 19 2.6% 945 22	63 2.0% 741 50 7.2% 740 23 3.2% 735 -20 -2.6% 955 10	-19 -0.6% 681 -60 -8.1% 720 -20 -2.7% 758 23 3.1% 993 38	76 2.4% 698 17 2.5% 725 5 0.7% 760 2 0.3% 1,045 52	21 0.7% 691 -7 -1.0% 741 16 2.2% 798 38 5.0% 1,019 -26	42 1.3% 719 28 4.1% 753 12 1.6% 782 -16 -2.0% 1,037 18	62 1.9% 735 16 2.2% 758 5 0.7% 786 4 0.5% 1,074 37	34 1.0% 744 9 1.2% 761 3 0.4% 808 22 2.8% 2.8% 1,074 0	71 2.1% 745 1 0.1% 788 27 3.5% 825 17 2.1% 1,100 26	29 0.8% 741 -4 -0.5% 806 18 2.3% 836 11 1.3% 1,104 4	27 0.8% 735 -6 -0.8% 814 8 1.0% 841 5 0.6% 1,124 20	29 0.8% 727 -8 -1.1% 814 0 0.0% 872 31 3.7% 1,130 6	40 1.1% 719 -8 -1.1% 810 -4 -0.5% 891 19 2.2% 1,163 33
Change % Change Total: K-2 Change % Change Total: 3-5 Change % Change % Change % Change	670 718 736 923	61 2.0% 691 21 3.1% 717 -1 -0.1% 755 19 2.6% 945 22 2.4%	63 2.0% 741 50 7.2% 740 23 3.2% 735 -20 -2.6% 955	-19 -0.6% 681 -60 -8.1% 720 -20 -2.7% 758 23 3.1% 993	76 2.4% 698 17 2.5% 725 5 0.7% 760 2 0.3% 1,045	21 0.7% 691 -7 -1.0% 741 16 2.2% 798 38 5.0% 1,019	42 1.3% 719 28 4.1% 753 12 1.6% 782 -16 -2.0% 1,037	62 1.9% 735 16 2.2% 758 5 0.7% 786 4 0.5% 1,074	34 1.0% 744 9 1.2% 761 3 0.4% 808 22 2.8% 1,074	71 2.1% 745 1 0.1% 788 27 3.5% 825 17 2.1% 1,100	29 0.8% 741 -4 -0.5% 806 18 2.3% 836 11 1.3% 1,104	27 0.8% 735 -6 -0.8% 814 8 1.0% 841 5 0.6% 1,124	29 0.8% 727 -8 -1.1% 814 0 0.0% 872 31 3.7% 1,130	40 1.1% 719 -8 -1.1% 810 -4 -0.5% 891 19 2.2% 1,163

Mahomet-Seymour Community Schools

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

