New England School Development Council

Atkinson, NH

SAU #106

Timberlane Regional School District

School Year 2026-27 Enrollment Projection Report

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Atkinson, NH Enrollment Summary

NESDEC is pleased to send you this report displaying the past, present, and projected enrollments for your district. It is important to update enrollment projections every year to identify changes in enrollment patterns. Ten-year projections are designed to provide your district with yearly, up-to-date enrollment information that can be used by boards and administrators for effective planning and allocation of resources. We received the enrollment data from the district, and we assume that the method of collecting this data has been consistent from year to year.

Birth data informs kindergarten enrollment. Each year, NESDEC secures birth data from state sources, providing a snapshot in time as to actual and provisional births as reported by the State, and then uses this birth data to predict kindergarten enrollments. We only use annual birth data to assure consistency in reporting from year to year. Estimated births, which are an average of the previous five years of birth data, are based on this same snapshot. NESDEC acknowledges the variability of the provisional and the estimated birth data, and notes that the projected kindergarten enrollments may serve as a guide to future planning.

Enrollment projections are more reliable in Years #1-3 in the future. Projections four to ten years out may serve as a guide to future enrollments and are useful for planning purposes. For more information, please refer to the Projection Methodology and Reliability section of this document.

The NESDEC enrollment projection fell within 28 students of the K-12 total: 683 students projected compared with 655 enrolled. A discrepancy of 18 students occurred in kindergarten: 57 projected compared with 39 enrolled. Ratios have been adjusted.

Births increased by 2 from a previous ten-year average of 42 to a projected average of 44. In most districts, Grades 1-8 are very stable in enrollments. However, there have been decreases in 6 of the 8 most recent years, leading to a net decrease averaging 6 students per year.

Over the next three years, Grades K-5 enrollments are projected to decrease by 37 students, Grades 6-8 enrollments are projected to decrease by 3 students, and Grades 9-12 enrollments are projected to increase by 13 students, as students move through the grades.

Historical Enrollment

School District: **SAU #106 Timberlane - Atkinson, NH** **11/9/2026**

Historical Enrollment By Grade																		
Birth Year	Births*	School Year	PK	K	1	2	3	4	5	6	7	8	9	10	11	12	UNGR	K-12	PK-12
2011	25	**2016-17**	20	38	48	48	58	69	45	78	50	69	76	48	73	67		767	787
2012	38	**2017-18**	19	46	49	54	48	59	73	47	78	51	64	73	54	72		768	787
2013	35	**2018-19**	24	55	52	52	58	52	64	72	45	77	43	64	74	55		763	787
2014	52	**2019-20**	15	53	62	48	45	59	49	60	69	48	76	39	62	81		751	766
2015	40	**2020-21**	14	51	65	62	49	47	60	45	63	65	42	77	43	67		736	750
2016	39	**2021-22**	17	44	61	64	61	50	52	57	46	56	52	43	73	49		708	725
2017	48	**2022-23**	29	43	57	60	63	59	48	50	57	47	51	52	42	74		703	732
2018	44	**2023-24**	29	65	51	57	59	64	57	50	51	59	40	51	53	47		704	733
2019	47	**2024-25**	23	51	65	50	54	57	61	56	47	49	50	42	50	56		688	711
2020	51	**2025-26**	30	56	49	66	49	58	58	63	53	47	44	44	43	52		682	712
2021	50	**2026-27**	28	39	56	48	65	51	55	56	62	51	40	46	43	43		655	683

*Birth data provided by Public Health Vital Records Departments in each state.

** < 10 Not reported, to protect subgroups with fewer than 10 students.

Historical Enrollment in Grade Combinations										
School Year	PK-5	K-5	K-2	3-5	6-8	K-8	PK-8	7-8	6-12	9-12
2016-17	326	306	134	172	197	503	523	119	461	264
2017-18	348	329	149	180	176	505	524	129	439	263
2018-19	357	333	159	174	194	527	551	122	430	236
2019-20	331	316	163	153	177	493	508	117	435	258
2020-21	348	334	178	156	173	507	521	128	402	229
2021-22	349	332	169	163	159	491	508	102	376	217
2022-23	359	330	160	170	154	484	513	104	373	219
2023-24	382	353	173	180	160	513	542	110	351	191
2024-25	361	338	166	172	152	490	513	96	350	198
2025-26	366	336	171	165	163	499	529	100	346	183
2026-27	342	314	143	171	169	483	511	113	341	172

Historical Percentage Changes			
School Year	K-12	Diff.	%
2016-17	767		
2017-18	768	1	0.1%
2018-19	763	-5	-0.7%
2019-20	751	-12	-1.6%
2020-21	736	-15	-2.0%
2021-22	708	-28	-3.8%
2022-23	703	-5	-0.7%
2023-24	704	1	0.1%
2024-25	688	-16	-2.3%
2025-26	682	-6	-0.9%
2026-27	655	-27	-4.0%
Change		**-112**	**-14.6%**

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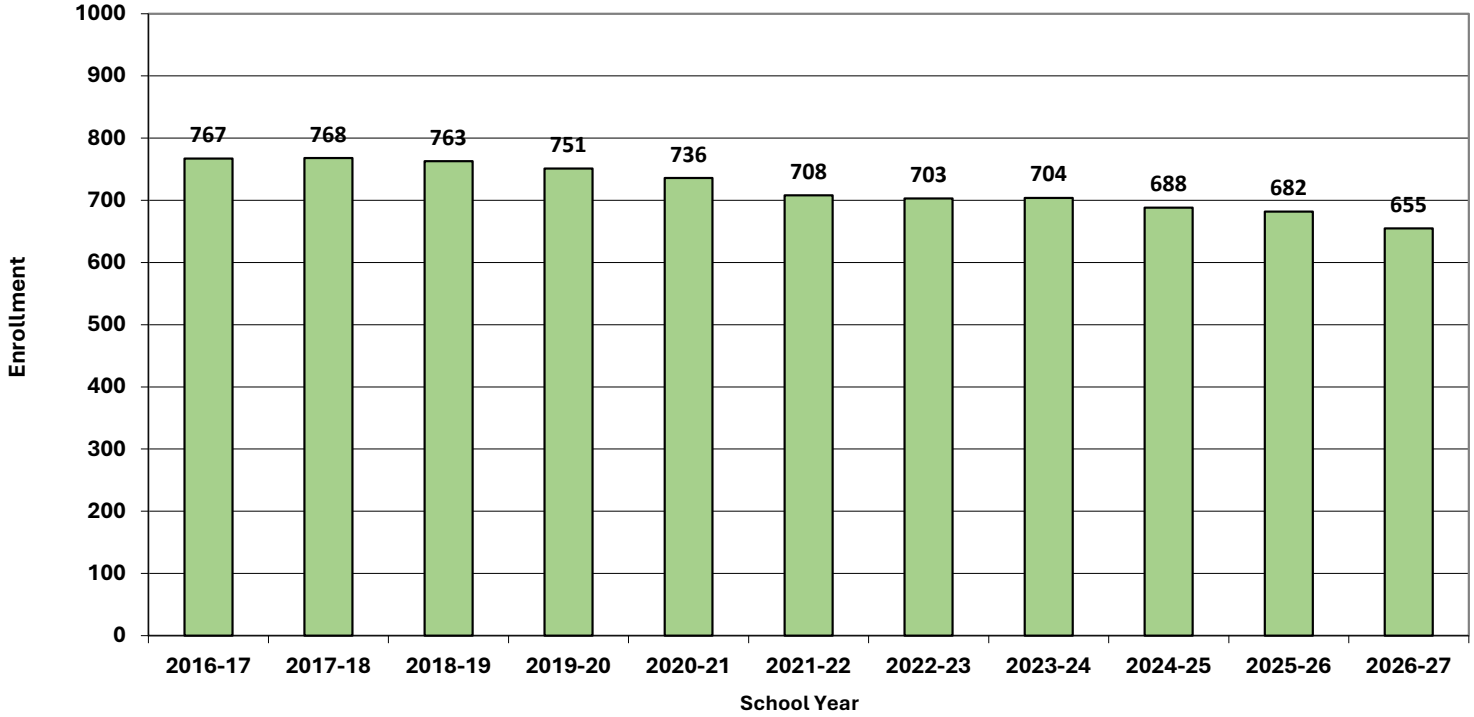
Grades K-12 Historical Enrollment



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Projected Enrollment

School District: **SAU #106 Timberlane - Atkinson, NH** **11/9/2026**

Enrollment Projections By Grade*

Birth Year	Births*		School Year	PK	K	1	2	3	4	5	6	7	8	9	10	11	12	UNGR	K-12	PK-12
2021	50		2026-27	28	39	56	48	65	51	55	56	62	51	40	46	43	43		655	683
2022	55		2027-28	28	54	40	56	47	67	50	55	54	61	44	40	46	45		659	687
2023	43		2028-29	28	42	56	40	54	48	65	50	53	53	53	44	40	48		646	674
2024	36		2029-30	28	36	44	56	39	55	47	65	49	52	46	53	44	42		628	656
2025	41	(prov.)	2030-31	29	40	37	44	54	40	54	47	63	48	45	46	53	46		617	646
2026	45	(est.)	2031-32	29	44	41	37	43	55	39	54	46	62	42	45	46	56		610	639
2027	44	(est.)	2032-33	29	43	46	41	36	44	54	39	53	46	54	42	45	48		591	620
2028	42	(est.)	2033-34	29	41	45	46	40	37	43	54	38	52	40	54	42	47		579	608
2029	42	(est.)	2034-35	30	41	43	45	45	41	36	43	53	38	45	40	54	44		568	598
2030	43	(est.)	2035-36	30	42	43	43	44	46	40	36	42	52	33	45	40	57		563	593
2031	43	(est.)	2036-37	30	42	44	43	42	45	45	40	35	42	45	33	45	42		543	573

Note: Ungraded students (UNGR) often are high school students whose anticipated years of graduation are unknown, or students with special needs - UNGR not included in Grade Combinations for 7-12, 9-12, etc.

Based on an estimate of births Based on children already born Based on students already enrolled

*Birth data provided by Public Health Vital Records Departments in each state.

** < 10 Not reported, to protect subgroups with fewer than 10 students.

Projected Enrollment in Grade Combinations*

School Year	PK-5	K-5	K-2	3-5	6-8	K-8	PK-8	7-8	6-12	9-12
2026-27	342	314	143	171	169	483	511	113	341	172
2027-28	342	314	150	164	170	484	512	115	345	175
2028-29	333	305	138	167	156	461	489	106	341	185
2029-30	305	277	136	141	166	443	471	101	351	185
2030-31	298	269	121	148	158	427	456	111	348	190
2031-32	288	259	122	137	162	421	450	108	351	189
2032-33	293	264	130	134	138	402	431	99	327	189
2033-34	281	252	132	120	144	396	425	90	327	183
2034-35	281	251	129	122	134	385	415	91	317	183
2035-36	288	258	128	130	130	388	418	94	305	175
2036-37	291	261	129	132	117	378	408	77	282	165

Projected Percentage Changes

School Year	K-12	Diff.	%
2026-27	655		
2027-28	659	4	0.6%
2028-29	646	-13	-2.0%
2029-30	628	-18	-2.8%
2030-31	617	-11	-1.8%
2031-32	610	-7	-1.1%
2032-33	591	-19	-3.1%
2033-34	579	-12	-2.0%
2034-35	568	-11	-1.9%
2035-36	563	-5	-0.9%
2036-37	543	-20	-3.6%
Change		-112	-17.1%

*Projections should be updated annually to reflect changes in in/out-migration of families, births, and similar factors.

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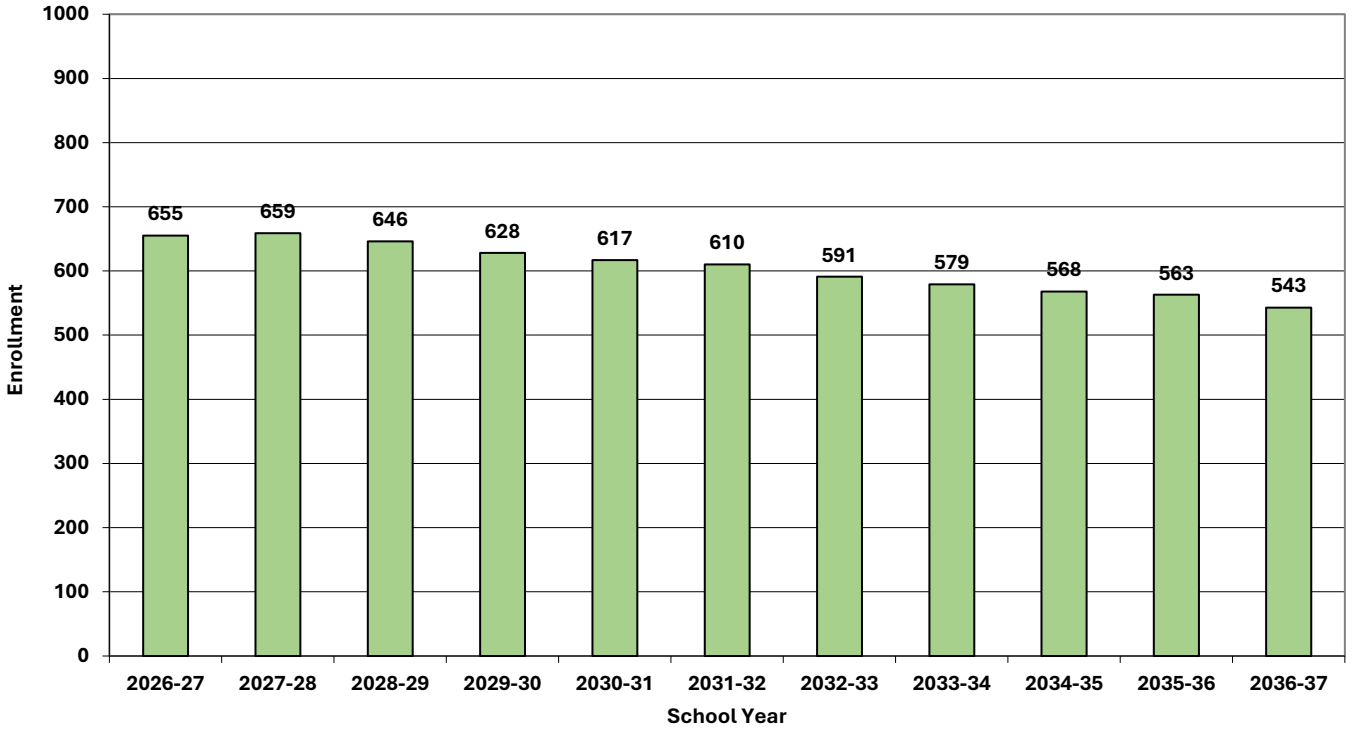
Grades K-12 Projected Enrollment



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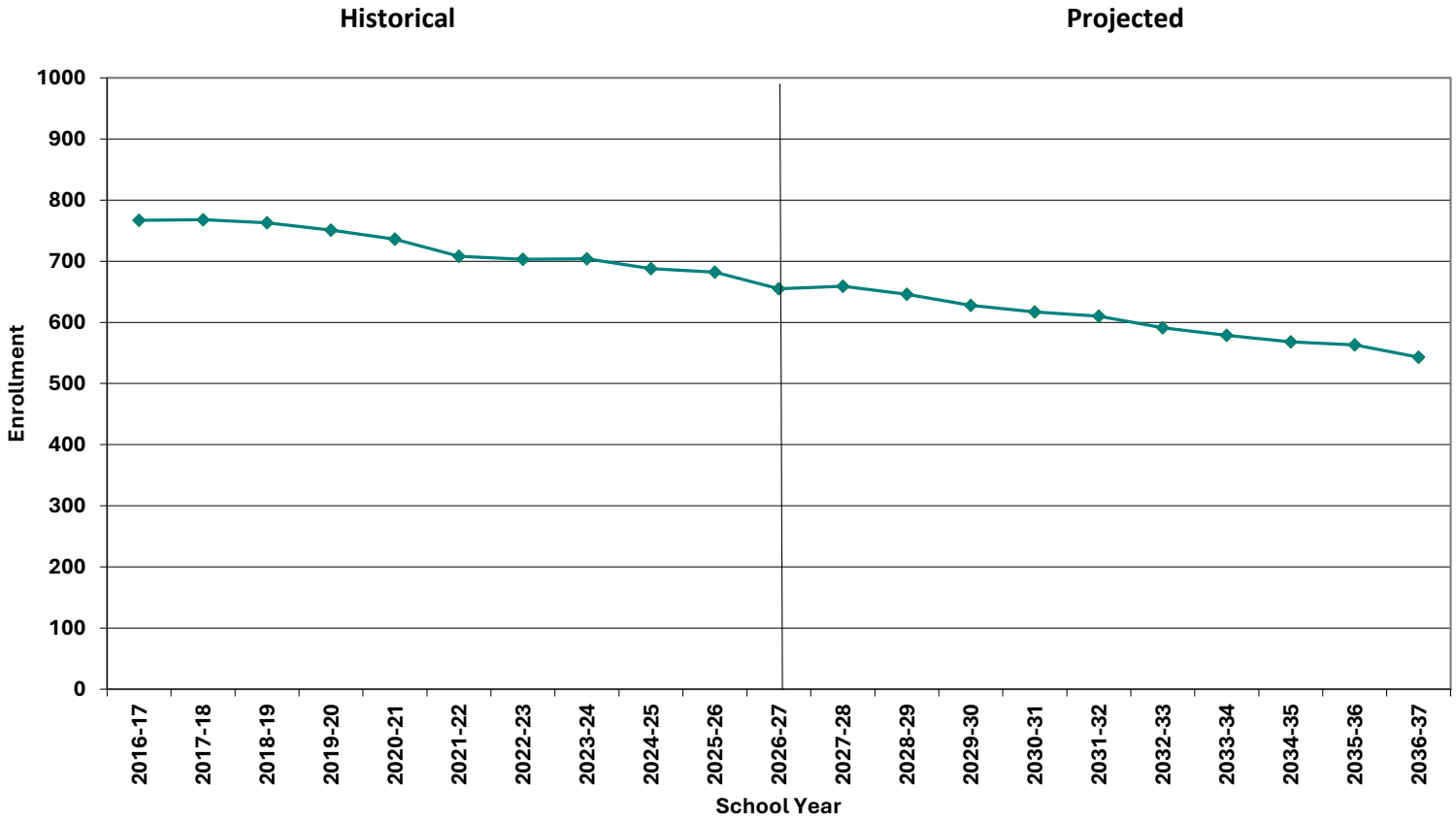
Grades K-12 Historical & Projected Enrollment



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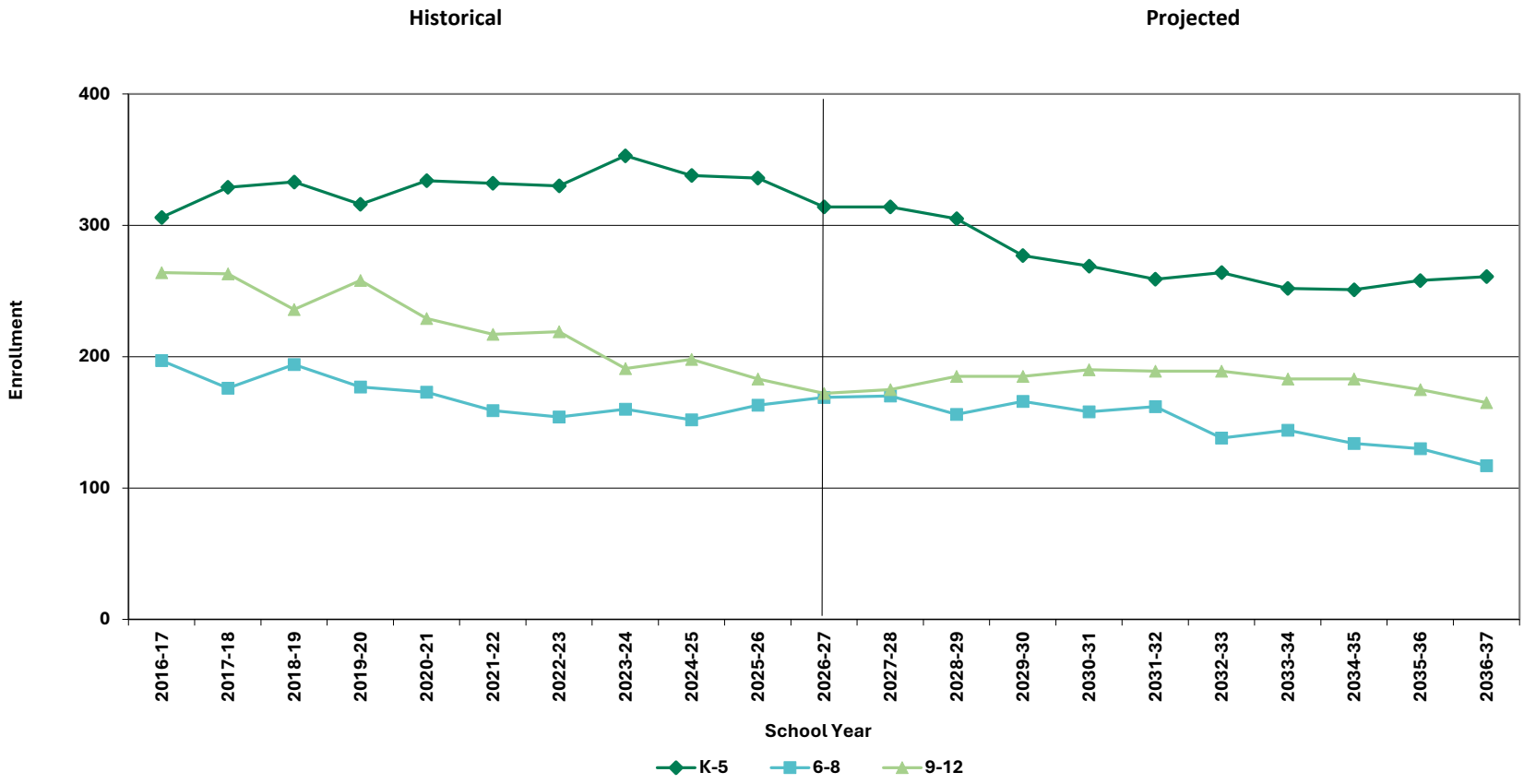
Historical & Projected Enrollment in Grade Combinations



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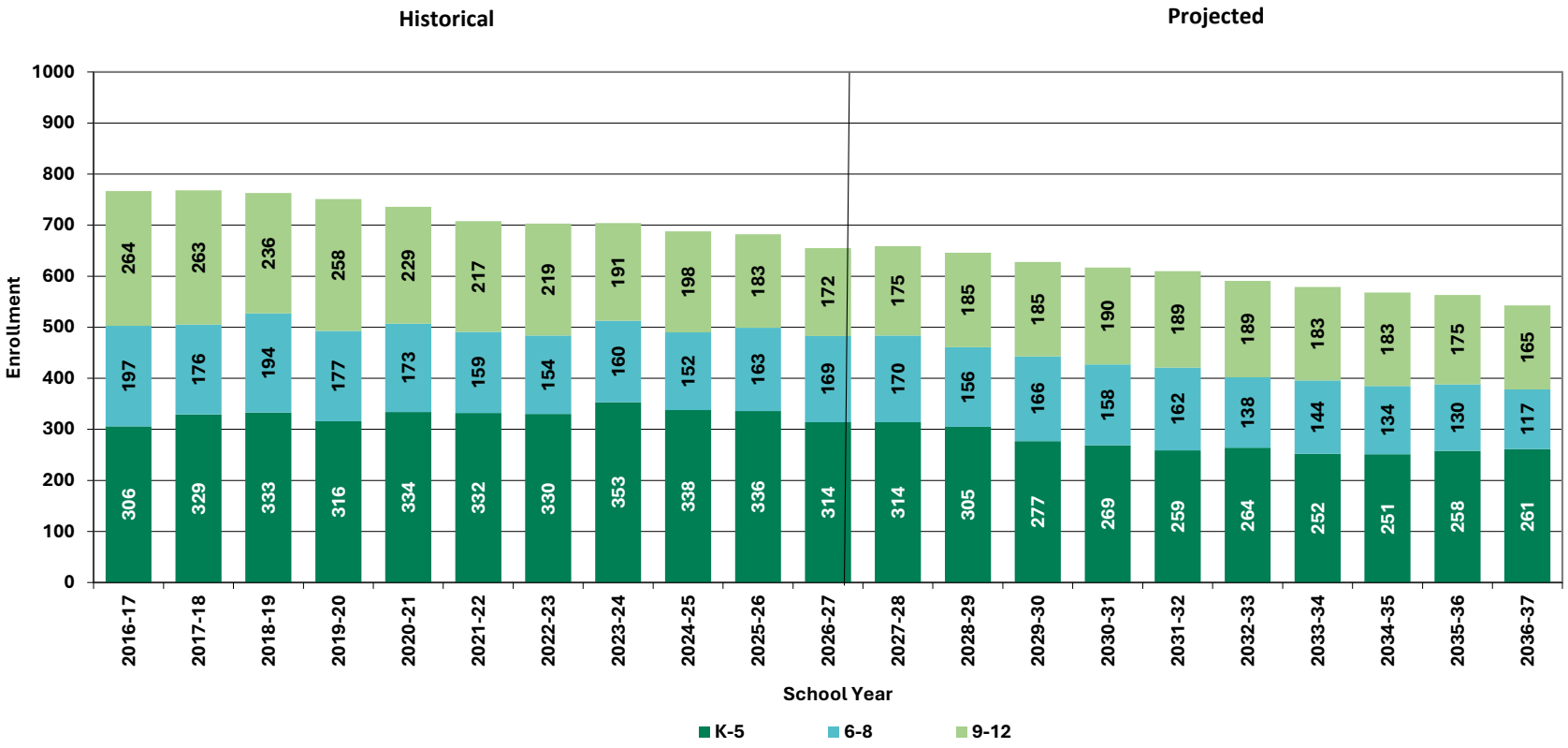
Historical & Projected Enrollment in Grade Combinations



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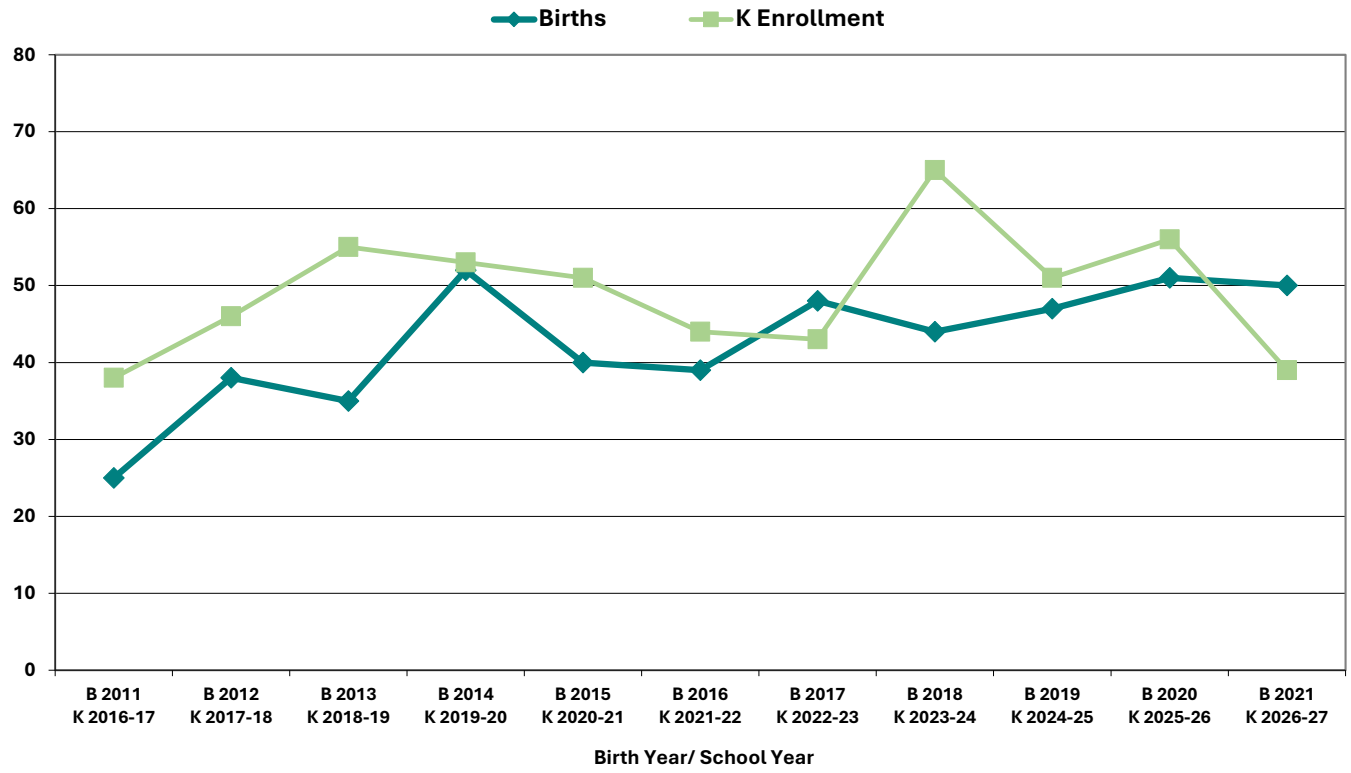
Birth to Kindergarten Relationship



	B 2011 K 2016-17	B 2012 K 2017-18	B 2013 K 2018-19	B 2014 K 2019-20	B 2015 K 2020-21	B 2016 K 2021-22	B 2017 K 2022-23	B 2018 K 2023-24	B 2019 K 2024-25	B 2020 K 2025-26	B 2021 K 2026-27
Births	25	38	35	52	40	39	48	44	47	51	50
Kindergarten	38	46	55	53	51	44	43	65	51	56	39

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Additional Information

School Year	9-12 CTE	K-12 Non-Public	K-12 Choice-In	K-12 Choice-Out	K-12 Out District SPED	K-12 Homeschool
2022-23	24	n/a	0	0	< 10 **	< 10 **
2023-24	26	n/a	0	0	< 10 **	< 10 **
2024-25	27	n/a	n/a	n/a	< 10 **	< 10 **
2025-26	32	n/a	n/a	n/a	< 10 **	< 10 **
2026-27	26	n/a	n/a	n/a	< 10 **	n/a

* Data provided by district.

"n/a" signifies that information was not provided by district.

** < 10 Not reported, to protect subgroups with fewer than 10 students.

Projection Methodology and Reliability

PROJECTION METHODOLOGY

Cohort component (survival) technique is a frequently used method of preparing enrollment projections. NESDEC uses this method, but modifies it in order to move away from projections that are wholly computer- or formula-driven. Such modification permits the incorporation of important, current district-specific demographic information into the generation of enrollment projections (such as in/out-migration of students, resident births, etc.). Percentages are calculated from the historical enrollment data to determine a reliable percentage of increase or decrease in enrollment between any two grades. For example, if 100 students enrolled in Grade 1 in 2024-25 increased to 104 students in Grade 2 in 2025-26, the percentage of survival would be 104%, or a ratio of 1.04. Ratios are calculated between each pair of grades or years in school over several recent years.

After study and analysis of the historical ratios, and based upon a reasonable set of assumptions regarding births, migration rates, retention rates, etc., ratios most indicative of future growth patterns are determined for each pair of grades. The ratios thus selected are applied to the present enrollment statistics to project into future years. The ratios are the key factors in the reliability of the projections, assuming validity of the data at the starting point.

RELIABILITY OF ENROLLMENT PROJECTIONS

Projections can serve as useful guides to school administrators for educational planning. Enrollment projections are more reliable in Years #1-3 in the future and less reliable in the “out-years.” Projections four to ten years out may serve as a guide to future enrollments and are useful for planning purposes, but they should be viewed as subject to change given the likelihood of potential shifts in underlying assumptions/trends, such as student migration, births as they relate to kindergarten enrollment, and other factors.

Projections that are based upon **the children who already are in the district** (the current K-12 population only) will be the most reliable. The second level of reliability will be for those children already **born into the community but not yet old enough to be in school.** The least reliable category is the group for which an estimate must be made **to predict the number of births**, thereby adding additional uncertainty. See these three multi-colored groupings on the “Projected Enrollment" tab.

Annual updates allow for early identification of recent changes in historical trends. When the actual enrollment in a grade is significantly different (higher or lower) from the projected number, it is important (yet difficult) to determine whether this is a one-year aberration or whether a new trend may have begun. **In light of this possibility, NESDEC urges all school districts to have updated enrollment projections developed by NESDEC each October.** This service is available at no cost to affiliated school districts.