New England School Development Council

SAU #106
Timberlane Regional School District

School Year 2026-27 Enrollment Projection Report

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SAU #106 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 District enrollment projection fell within 88 students of the K-12 total: 3,058 students projected compared with 2,970 enrolled. A discrepancy of 29 students occurred in kindergarten: 238 projected compared with 209 enrolled. Ratios have been adjusted.

Births increased by 3 from a previous ten-year average of 214 to a projected average of 217. In most districts, Grades 1-8 are very stable in enrollments. However, there have been decreases in 4 of the 8 most recent years, leading to a net decrease averaging 3 students per year.

Over the next three years, District Grades K-5 enrollments are projected to decrease by 99 students, District Grades 6-8 enrollments are projected to increase by 26 students, and Grades District 9-12 enrollments are projected to decrease by 21 students, as students move through the grades.

Historical Enrollment

School District: SAU #106 Timberlane Consol, 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	169	2016-17	112	210	216	229	256	277	244	273	265	293	301	274	301	315		3454	3566
2012	185	2017-18	137	220	248	220	239	259	286	253	270	266	280	301	274	301		3417	3554
2013	201	2018-19	132	217	233	250	225	244	255	289	252	268	249	283	296	273		3334	3466
2014	221	2019-20	123	249	231	227	261	235	251	264	296	252	271	248	276	301		3362	3485
2015	214	2020-21	92	187	247	215	222	259	224	229	260	285	241	268	255	284		3176	3268
2016	223	2021-22	101	234	241	244	224	234	263	226	236	254	257	238	262	271		3184	3285
2017	223	2022-23	148	220	267	244	247	234	239	267	227	243	248	254	237	268		3195	3343
2018	258	2023-24	149	243	226	262	244	252	225	238	268	222	224	240	255	242		3141	3290
2019	214	2024-25	123	230	243	230	250	233	249	223	238	264	212	228	239	259		3098	3221
2020	227	2025-26	135	216	230	251	229	256	235	250	222	245	252	207	227	248		3068	3203
2021	238	2026-27	135	209	220	223	246	230	251	234	243	219	229	246	195	225		2970	3105

*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	1544	1432	655	777	831	2263	2375	558	2022	1191
2017-18	1609	1472	688	784	789	2261	2398	536	1945	1156
2018-19	1556	1424	700	724	809	2233	2365	520	1910	1101
2019-20	1577	1454	707	747	812	2266	2389	548	1908	1096
2020-21	1446	1354	649	705	774	2128	2220	545	1822	1048
2021-22	1541	1440	719	721	716	2156	2257	490	1744	1028
2022-23	1599	1451	731	720	737	2188	2336	470	1744	1007
2023-24	1601	1452	731	721	728	2180	2329	490	1689	961
2024-25	1558	1435	703	732	725	2160	2283	502	1663	938
2025-26	1552	1417	697	720	717	2134	2269	467	1651	934
2026-27	1514	1379	652	727	696	2075	2210	462	1591	895

Historical Percentage Changes			
School Year	K-12	Diff.	%
2016-17	3454		
2017-18	3417	-37	-1.1%
2018-19	3334	-83	-2.4%
2019-20	3362	28	0.8%
2020-21	3176	-186	-5.5%
2021-22	3184	8	0.3%
2022-23	3195	11	0.3%
2023-24	3141	-54	-1.7%
2024-25	3098	-43	-1.4%
2025-26	3068	-30	-1.0%
2026-27	2970	-98	-3.2%
Change		-484	-14.0%

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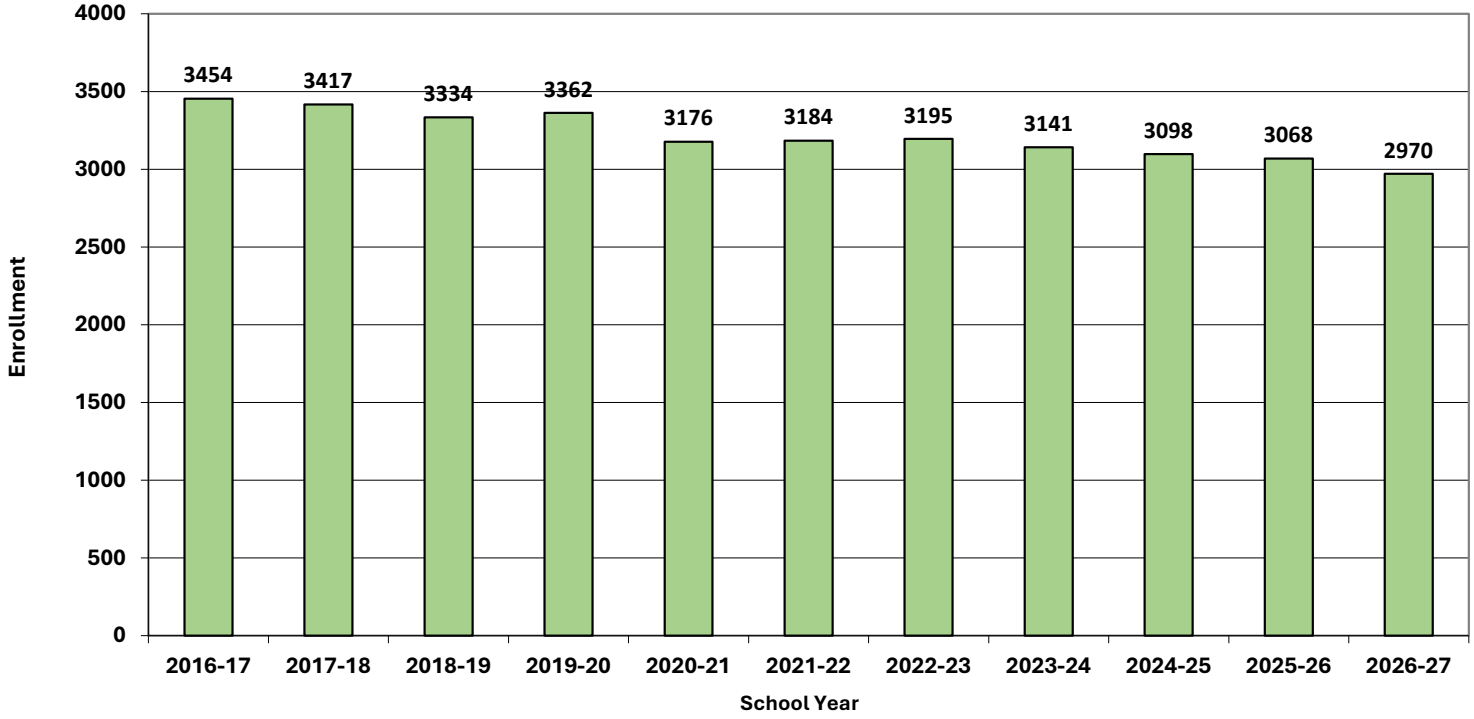
Grades K-12 Historical Enrollment



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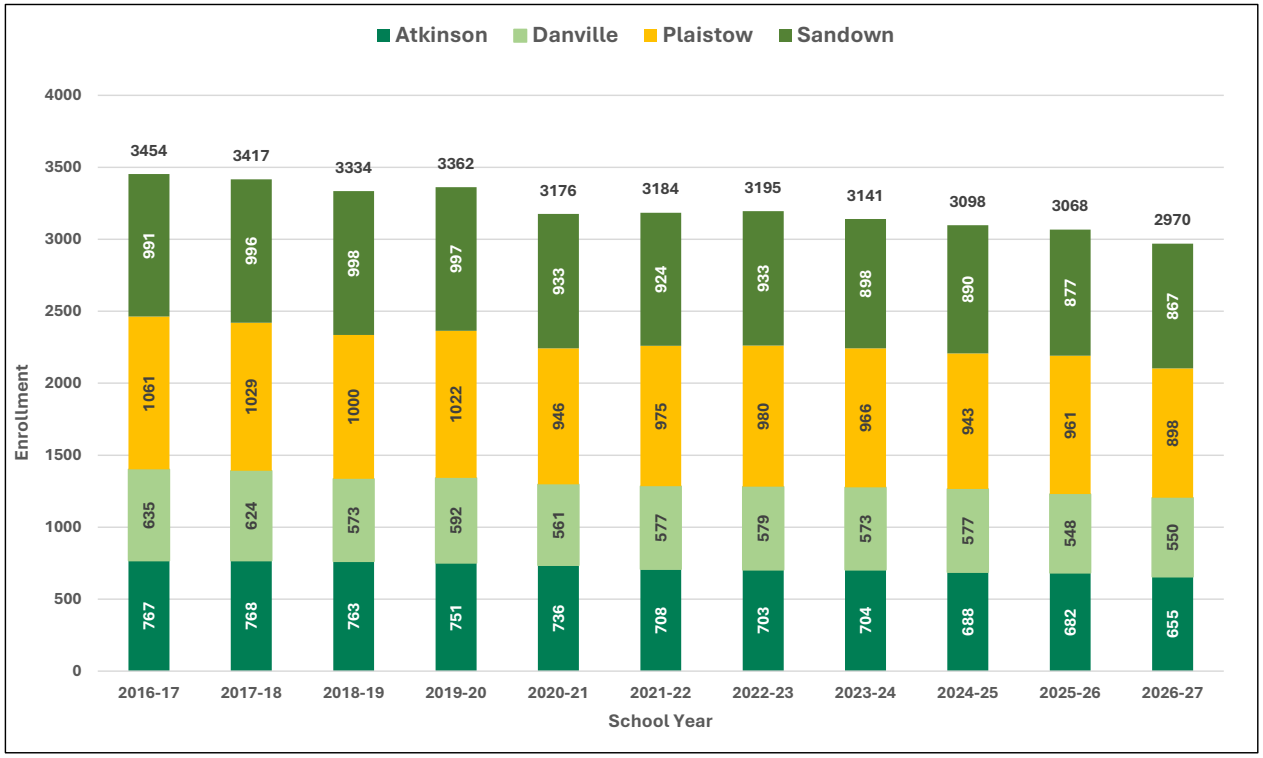
Grades K-12 Historical Enrollment by Town



Town	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	2025-26	2026-27
Atkinson	22%	22%	23%	22%	23%	22%	22%	22%	22%	22%	22%
Danville	18%	18%	17%	18%	18%	18%	18%	18%	19%	18%	19%
Plaistow	31%	30%	30%	30%	30%	31%	31%	31%	30%	31%	30%
Sandown	29%	29%	30%	30%	29%	29%	29%	29%	29%	29%	29%

* percentages rounded

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Projected Enrollment

School District: **SAU #106 Timberlane Consol, 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	238		2026-27	135	209	220	223	246	230	251	234	243	219	229	246	195	225		2970	3105
2022	233		2027-28	135	225	213	220	220	249	230	250	232	242	207	226	243	198		2955	3090
2023	211		2028-29	135	203	230	213	216	222	248	229	248	232	229	204	224	246		2944	3079
2024	199		2029-30	135	192	208	230	210	218	222	247	228	247	219	226	202	227		2876	3011
2025	217	(prov.)	2030-31	139	209	196	208	226	212	218	221	245	227	235	216	223	205		2841	2980
2026	220	(est.)	2031-32	139	213	213	196	205	228	212	217	220	244	216	232	213	227		2836	2975
2027	216	(est.)	2032-33	139	208	218	213	192	207	228	211	216	221	231	213	229	216		2803	2942
2028	213	(est.)	2033-34	139	205	213	218	209	194	207	227	210	216	210	228	211	232		2780	2919
2029	213	(est.)	2034-35	143	205	210	213	215	211	194	206	226	211	204	207	226	214		2742	2885
2030	216	(est.)	2035-36	143	208	210	210	210	217	211	193	205	226	200	201	205	230		2726	2869
2031	215	(est.)	2036-37	143	208	213	210	206	212	217	210	191	206	213	197	199	208		2690	2833

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	1514	1379	652	727	696	2075	2210	462	1591	895
2027-28	1492	1357	658	699	724	2081	2216	474	1598	874
2028-29	1467	1332	646	686	709	2041	2176	480	1612	903
2029-30	1415	1280	630	650	722	2002	2137	475	1596	874
2030-31	1408	1269	613	656	693	1962	2101	472	1572	879
2031-32	1406	1267	622	645	681	1948	2087	464	1569	888
2032-33	1405	1266	639	627	648	1914	2053	437	1537	889
2033-34	1385	1246	636	610	653	1899	2038	426	1534	881
2034-35	1391	1248	628	620	643	1891	2034	437	1494	851
2035-36	1409	1266	628	638	624	1890	2033	431	1460	836
2036-37										

Projected Percentage Changes

School Year	K-12	Diff.	%
2026-27	2970		
2027-28	2955	-15	-0.5%
2028-29	2944	-11	-0.4%
2029-30	2876	-68	-2.3%
2030-31	2841	-35	-1.2%
2031-32	2836	-5	-0.2%
2032-33	2803	-33	-1.2%
2033-34	2780	-23	-0.8%
2034-35	2742	-38	-1.4%
2035-36	2726	-16	-0.6%
2036-37	2690	-36	-1.3%
Change		-280	-9.4%

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

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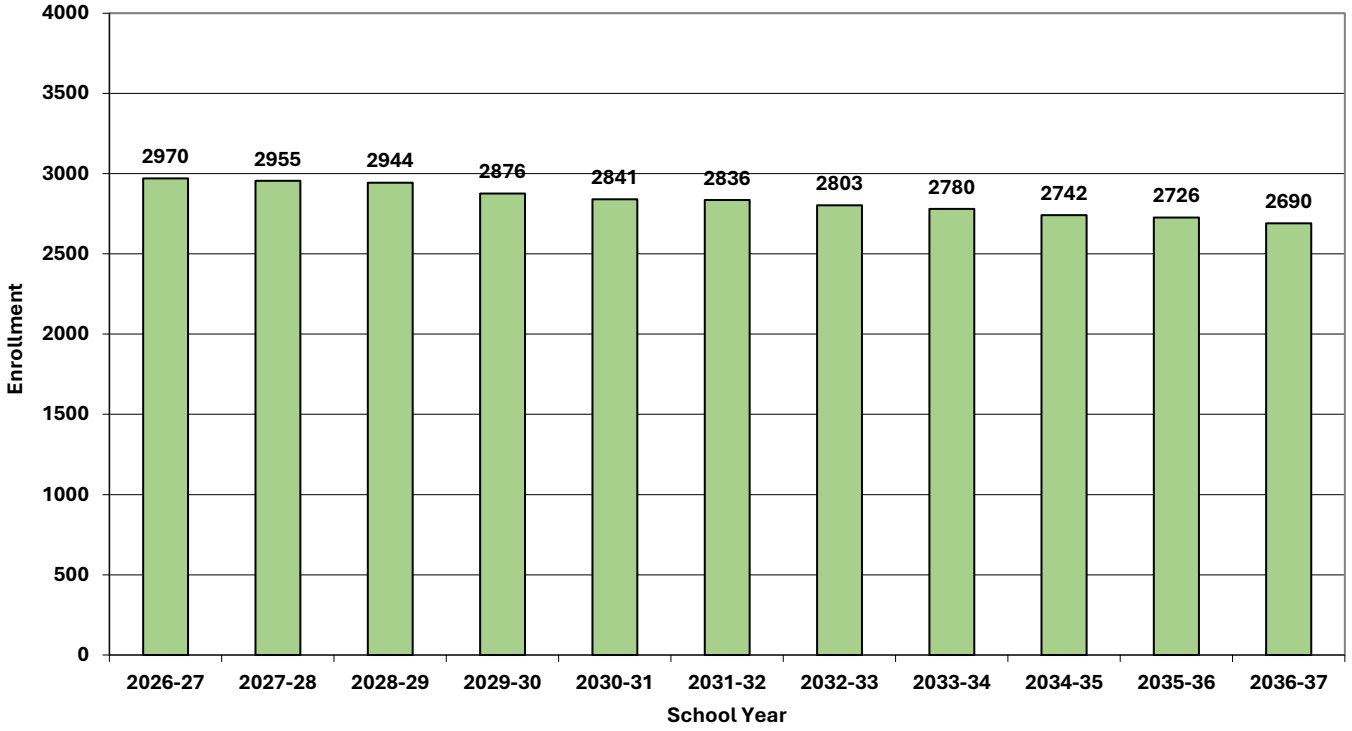
Grades K-12 Projected Enrollment



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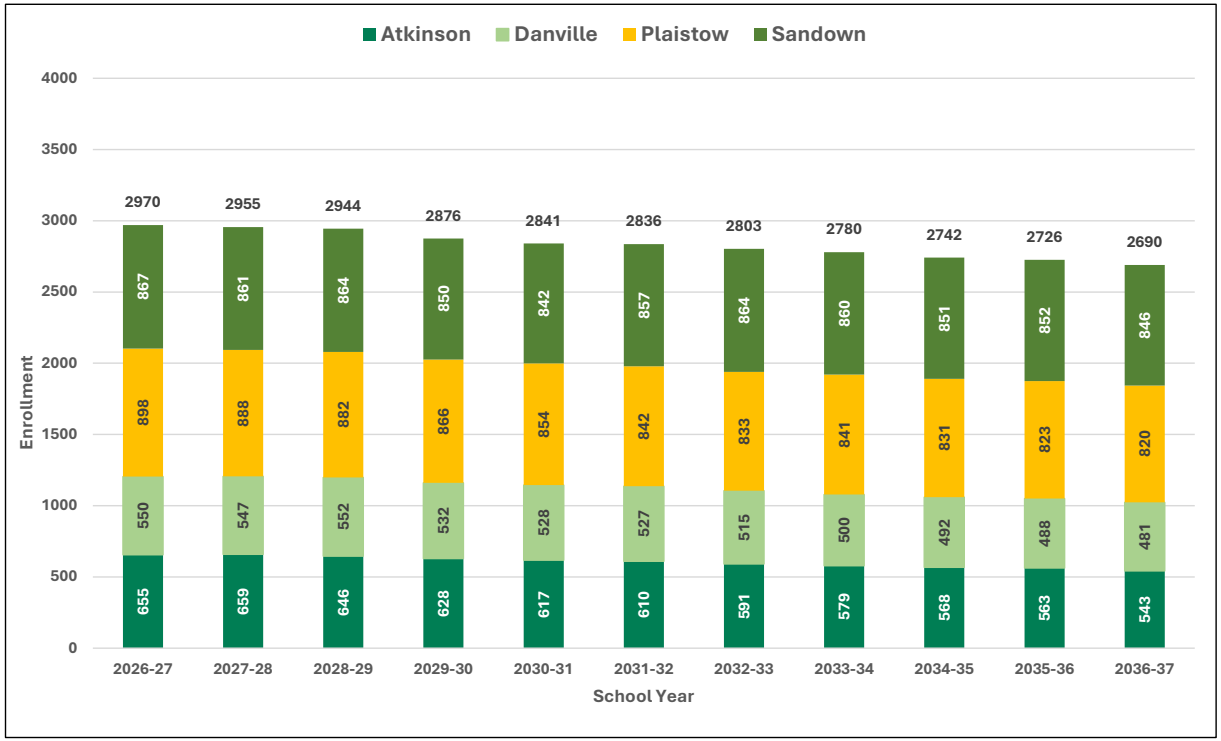
Grades K-12 Projected Enrollment by Town



Town	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34	2034-35	2035-36	2036-37
Atkinson	22%	22%	22%	22%	22%	22%	21%	21%	21%	21%	20%
Danville	19%	19%	19%	18%	19%	19%	18%	18%	18%	18%	18%
Plaistow	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%	30%
Sandown	29%	29%	29%	30%	30%	30%	31%	31%	31%	31%	31%

* percentages rounded

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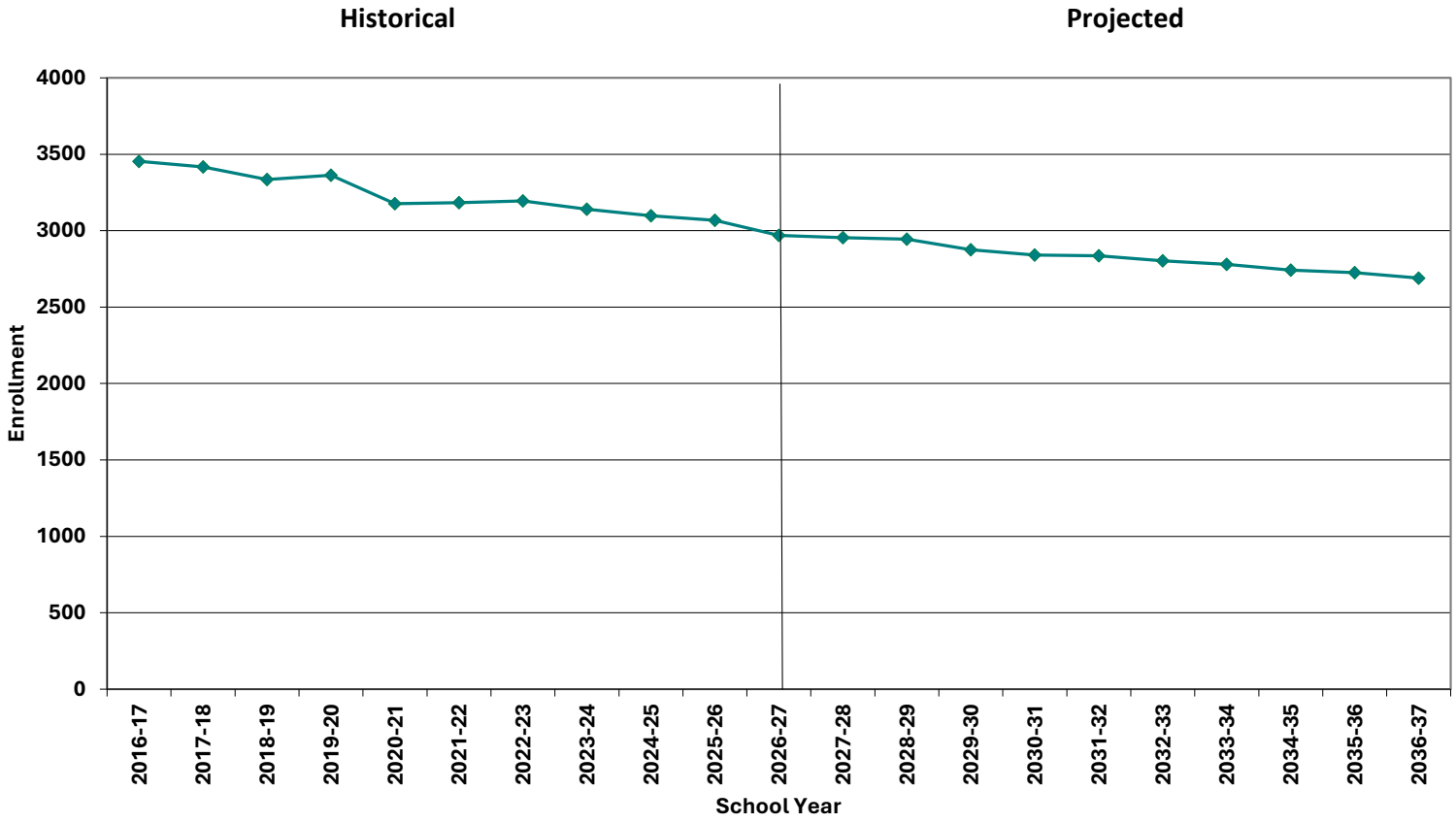
Grades K-12 Historical & Projected Enrollment



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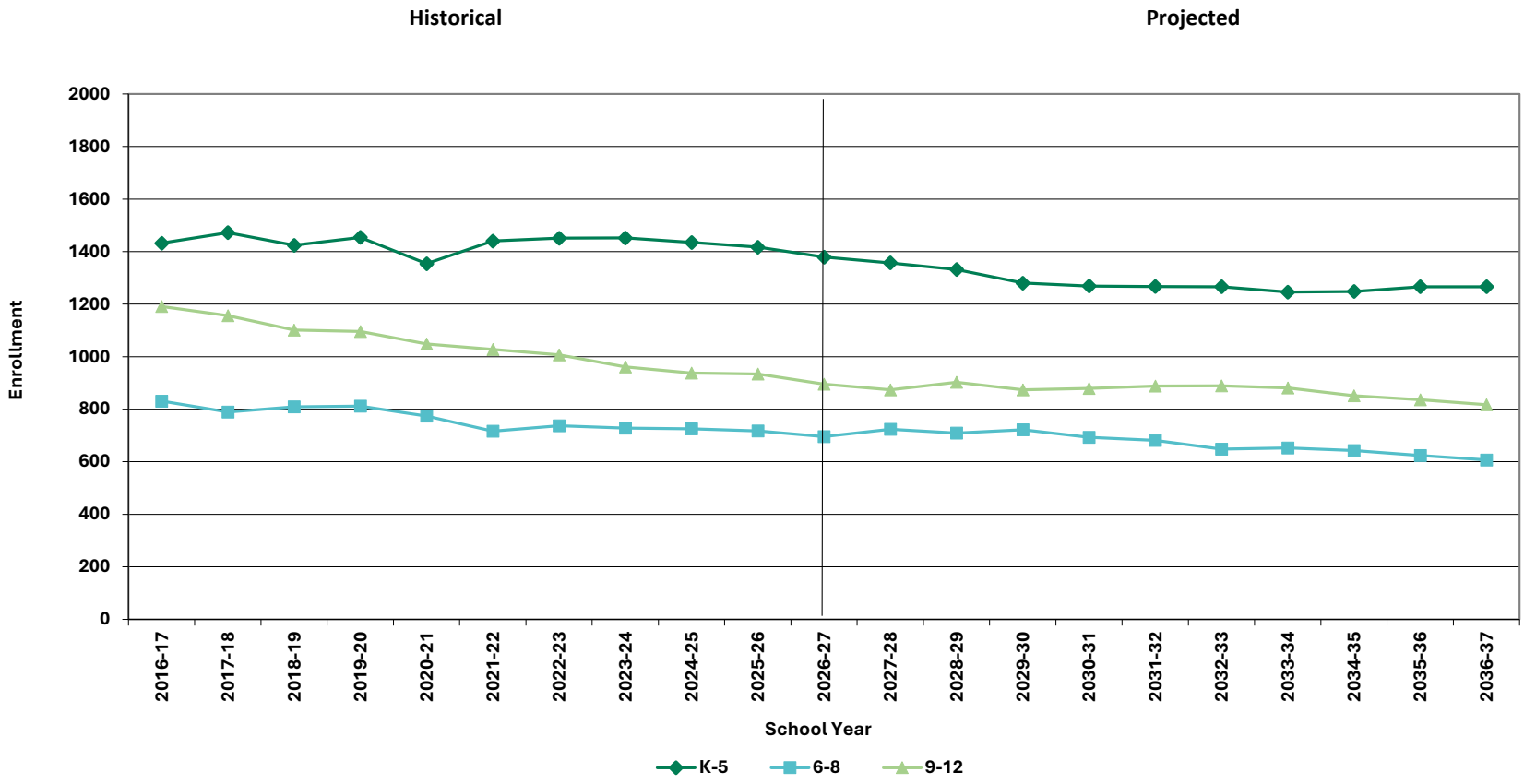
Historical & Projected Enrollment in Grade Combinations



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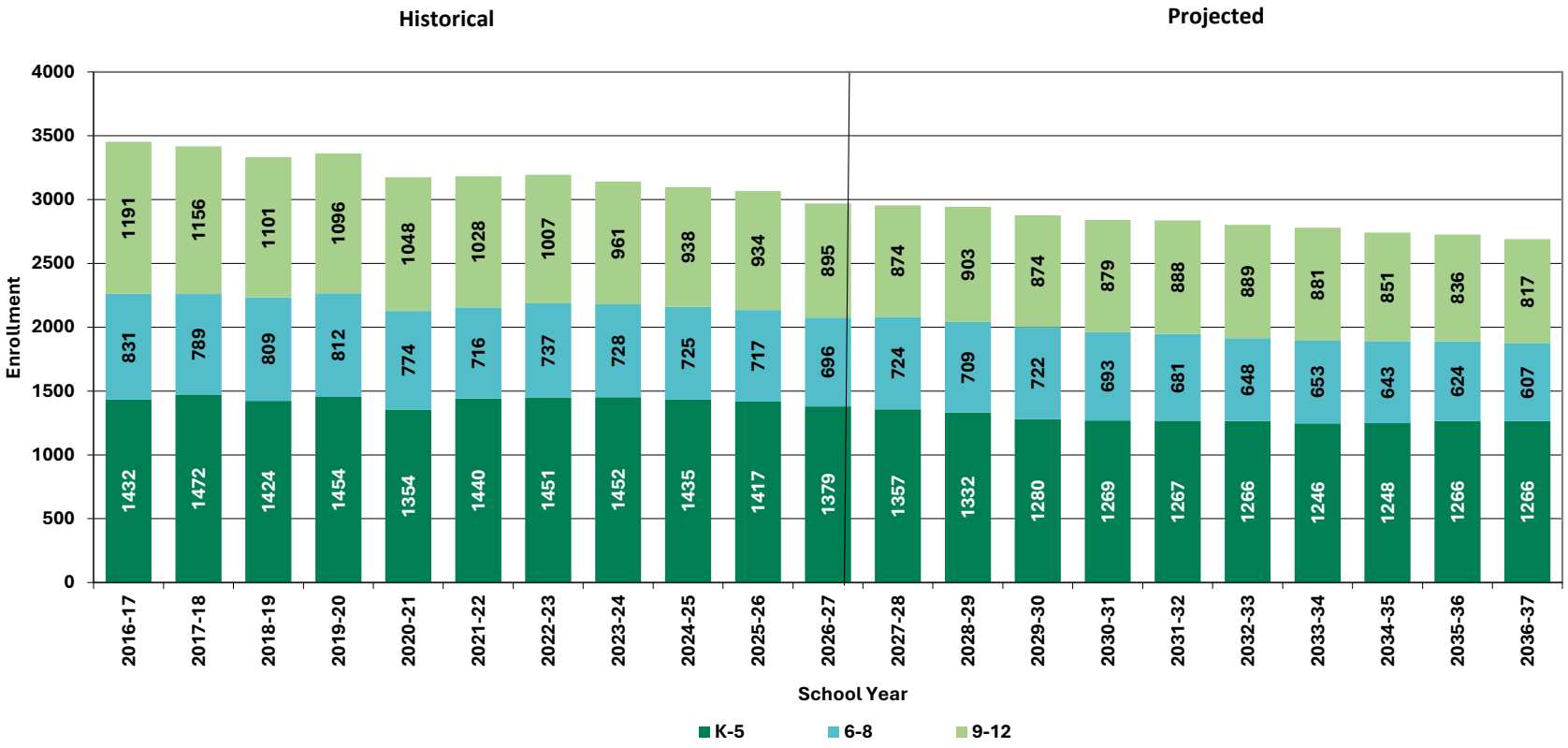
Historical & Projected Enrollment in Grade Combinations



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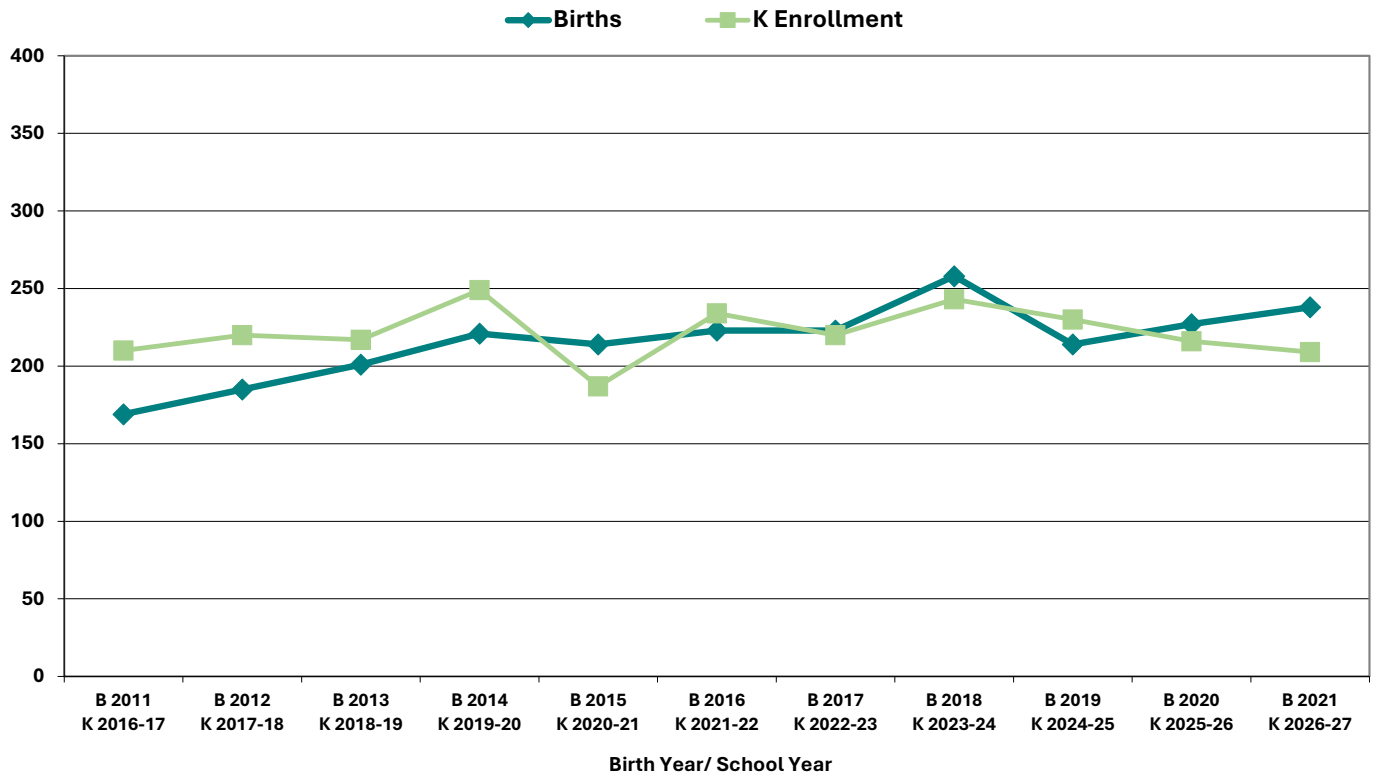
Birth to Kindergarten Relationship



	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	169	185	201	221	214	223	223	258	214	227	238
Kindergarten	210	220	217	249	187	234	220	243	230	216	209

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Additional Information

Combined District						
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	107	n/a	< 10 **	0	25	22
2023-24	125	n/a	< 10 **	0	25	33
2024-25	143	n/a	< 10 **	0	22	21
2025-26	152	n/a	< 10 **	n/a	25	23
2026-27	125	n/a	< 10 **	n/a	24	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.