

# Sudbury, MA Historical Enrollment

School District: Sudbury, MA Revised

10/24/2019

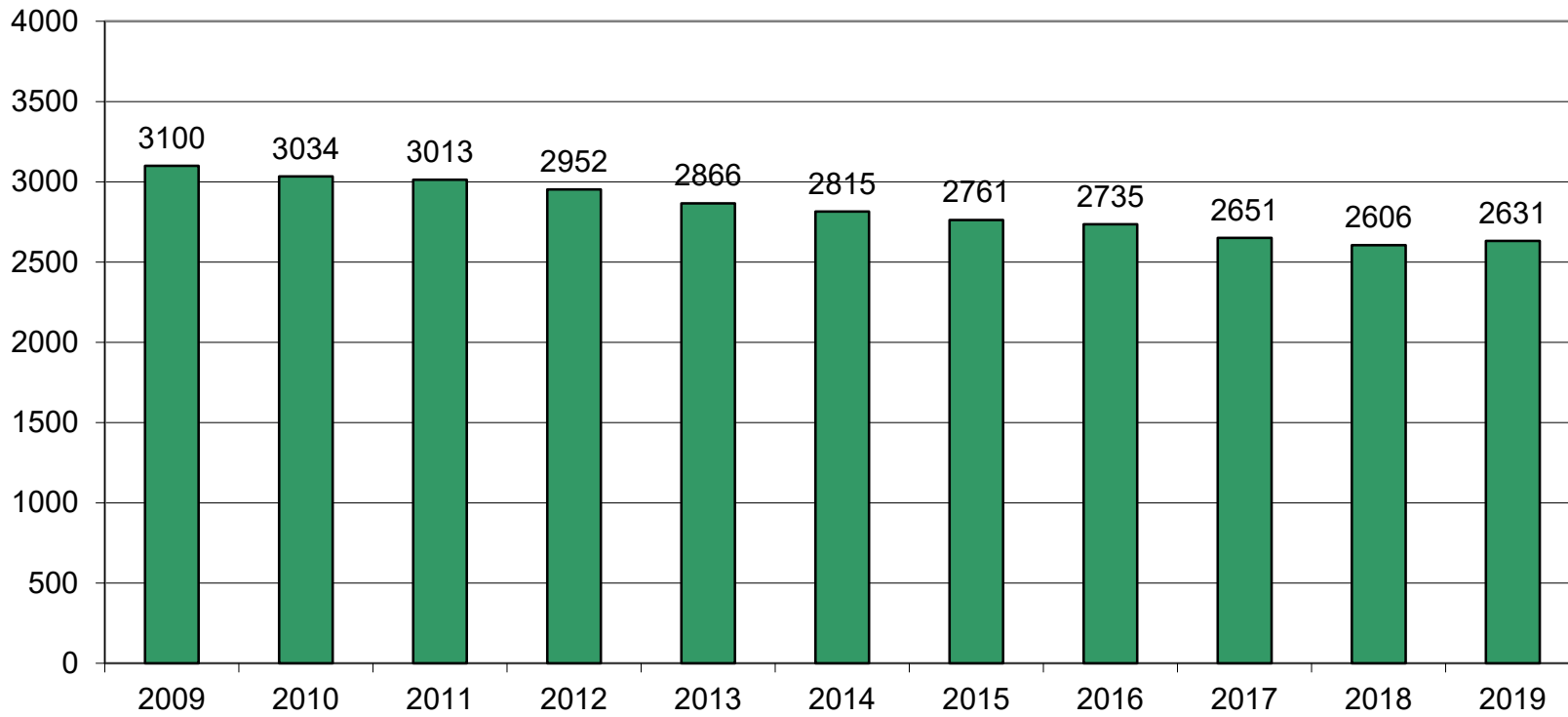
Historical Enrollment By Grade																			
Birth Year	Births	School Year	PK	K	1	2	3	4	5	6	7	8	9	10	11	12	UNGR	K-8	PK-8
2004	200	2009-10	64	284	327	353	364	329	401	353	320	369	0	0	0	0	0	3100	3164
2005	201	2010-11	61	282	322	338	342	358	328	393	353	318	0	0	0	0	0	3034	3095
2006	160	2011-12	64	259	316	326	346	333	357	329	394	353	0	0	0	0	0	3013	3077
2007	164	2012-13	55	272	290	320	324	340	341	357	323	385	0	0	0	0	0	2952	3007
2008	147	2013-14	57	262	293	300	320	330	340	330	359	332	0	0	0	0	0	2866	2923
2009	138	2014-15	59	247	279	312	317	309	341	328	325	357	0	0	0	0	0	2815	2874
2010	138	2015-16	61	268	264	293	325	318	302	336	339	316	0	0	0	0	0	2761	2822
2011	127	2016-17	75	244	287	279	296	330	322	305	333	339	0	0	0	0	0	2735	2810
2012	127	2017-18	49	242	259	301	283	293	331	309	303	330	0	0	0	0	0	2651	2700
2013	149	2018-19	48	239	260	274	309	279	302	335	310	298	0	0	0	0	0	2606	2654
2014	132	2019-20	44	281	262	264	282	312	283	296	344	307	0	0	0	0	0	2631	2675

Historical Enrollment in Grade Combinations									
Year	PK-5	K-5	K-6	K-8	5-8	6-8	7-8	7-12	9-12
2009-10	2122	2058	2411	3100	1443	1042	689	0	0
2010-11	2031	1970	2363	3034	1392	1064	671	0	0
2011-12	2001	1937	2266	3013	1433	1076	747	0	0
2012-13	1942	1887	2244	2952	1406	1065	708	0	0
2013-14	1902	1845	2175	2866	1361	1021	691	0	0
2014-15	1864	1805	2133	2815	1351	1010	682	0	0
2015-16	1831	1770	2106	2761	1293	991	655	0	0
2016-17	1833	1758	2063	2735	1299	977	672	0	0
2017-18	1758	1709	2018	2651	1273	942	633	0	0
2018-19	1711	1663	1998	2606	1245	943	608	0	0
2019-20	1728	1684	1980	2631	1230	947	651	0	0

Historical Percentage Changes			
Year	K-8	Diff.	%
2009-10	3100	0	0.0%
2010-11	3034	-66	-2.1%
2011-12	3013	-21	-0.7%
2012-13	2952	-61	-2.0%
2013-14	2866	-86	-2.9%
2014-15	2815	-51	-1.8%
2015-16	2761	-54	-1.9%
2016-17	2735	-26	-0.9%
2017-18	2651	-84	-3.1%
2018-19	2606	-45	-1.7%
2019-20	2631	25	1.0%
<b>Change</b>		<b>-469</b>	<b>-15.1%</b>

# Sudbury, MA Historical Enrollment

**K-8, 2009-2019**



# Sudbury, MA Projected Enrollment

School District: **Sudbury, MA Revised**

10/24/2019

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-8	PK-8
2014	132		2019-20	44	281	262	264	282	312	283	296	344	307	0	0	0	0	0	2631	2675
2015	131		2020-21	45	262	303	273	270	281	317	278	298	340	0	0	0	0	0	2622	2667
2016	140		2021-22	46	280	282	315	279	269	286	312	280	295	0	0	0	0	0	2598	2644
2017	138	(prov.)	2022-23	47	276	302	293	322	278	273	281	314	277	0	0	0	0	0	2616	2663
2018	135	(prov.)	2023-24	48	270	297	314	300	320	282	269	283	310	0	0	0	0	0	2645	2693
2019	135	(est.)	2024-25	49	270	291	309	321	299	325	277	271	280	0	0	0	0	0	2643	2692
2020	136	(est.)	2025-26	50	272	291	303	316	319	304	320	279	268	0	0	0	0	0	2672	2722
2021	137	(est.)	2026-27	51	274	293	303	310	314	324	299	323	276	0	0	0	0	0	2716	2767
2022	136	(est.)	2027-28	52	272	295	305	310	308	319	319	301	319	0	0	0	0	0	2748	2800
2023	136	(est.)	2028-29	53	272	293	307	312	308	313	314	322	297	0	0	0	0	0	2738	2791
2024	136	(est.)	2029-30	54	272	293	305	314	310	313	308	316	318	0	0	0	0	0	2749	2803

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

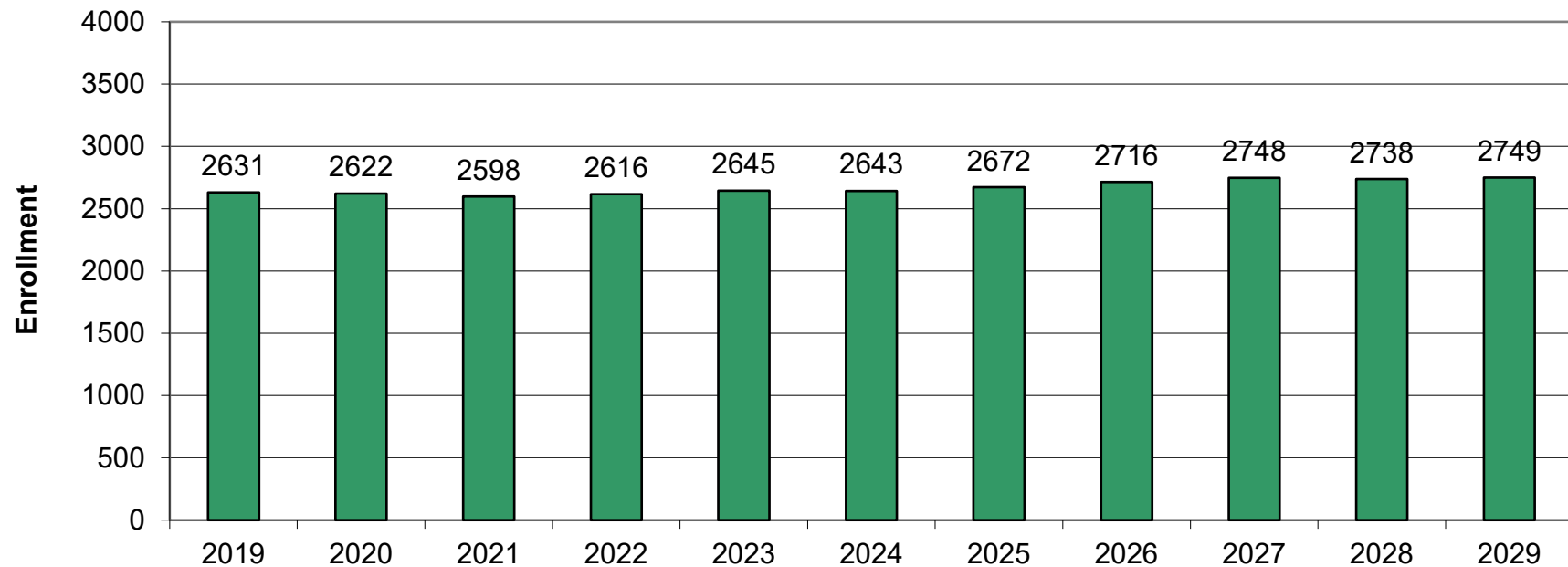
Projected Enrollment in Grade Combinations*									
Year	PK-5	K-5	K-6	K-8	5-8	6-8	7-8	7-12	9-12
2019-20	1728	1684	1980	2631	1230	947	651	0	0
2020-21	1751	1706	1984	2622	1233	916	638	0	0
2021-22	1757	1711	2023	2598	1173	887	575	0	0
2022-23	1791	1744	2025	2616	1145	872	591	0	0
2023-24	1831	1783	2052	2645	1144	862	593	0	0
2024-25	1864	1815	2092	2643	1153	828	551	0	0
2025-26	1855	1805	2125	2672	1171	867	547	0	0
2026-27	1869	1818	2117	2716	1222	898	599	0	0
2027-28	1861	1809	2128	2748	1258	939	620	0	0
2028-29	1858	1805	2119	2738	1246	933	619	0	0
2029-30	1861	1807	2115	2749	1255	942	634	0	0

Projected Percentage Changes			
Year	K-8	Diff.	%
2019-20	2631	0	0.0%
2020-21	2622	-9	-0.3%
2021-22	2598	-24	-0.9%
2022-23	2616	18	0.7%
2023-24	2645	29	1.1%
2024-25	2643	-2	-0.1%
2025-26	2672	29	1.1%
2026-27	2716	44	1.6%
2027-28	2748	32	1.2%
2028-29	2738	-10	-0.4%
2029-30	2749	11	0.4%
Change		118	4.5%

\*Projections should be updated annually to reflect changes in in/out-migration of families, real estate sales, residential construction, births, and similar factors.

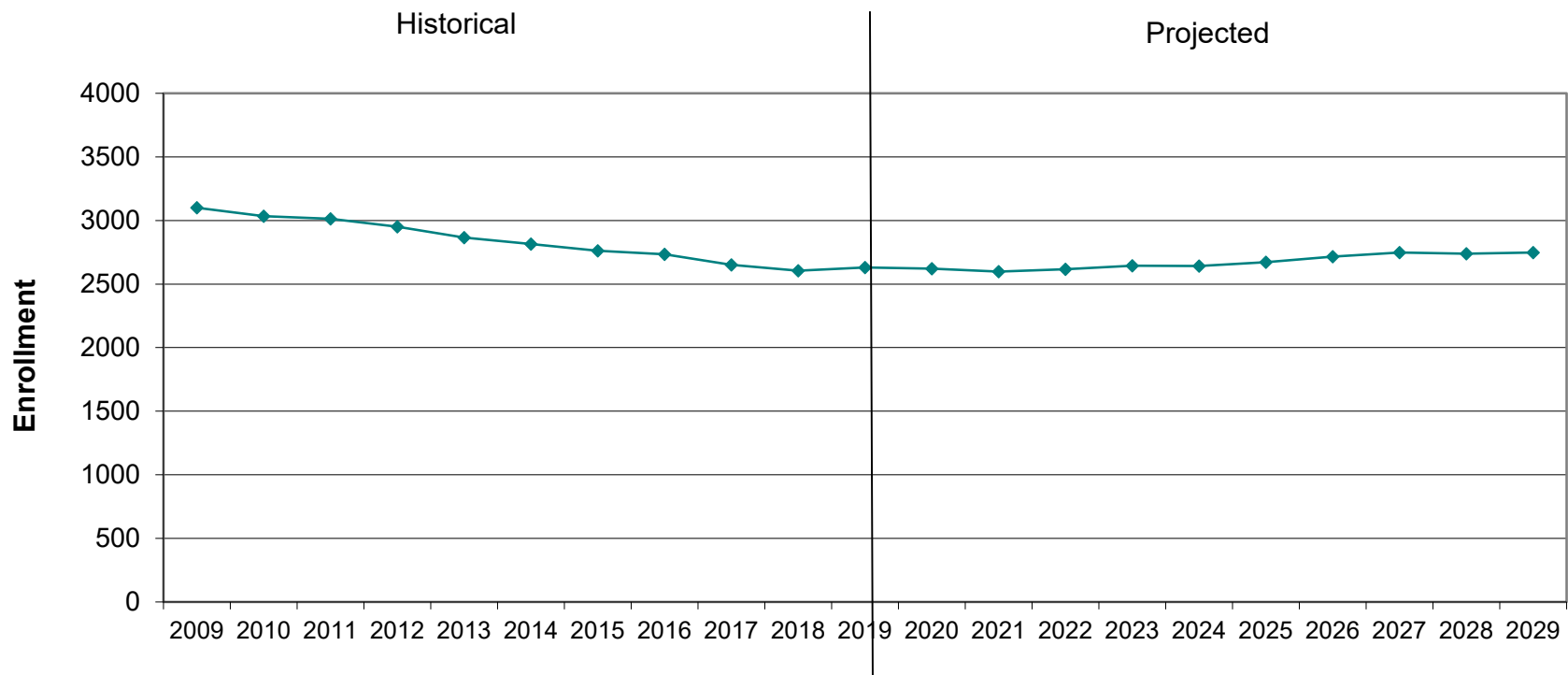
# Sudbury, MA Projected Enrollment

K-8 To 2029 Based On Data Through School Year 2019-20

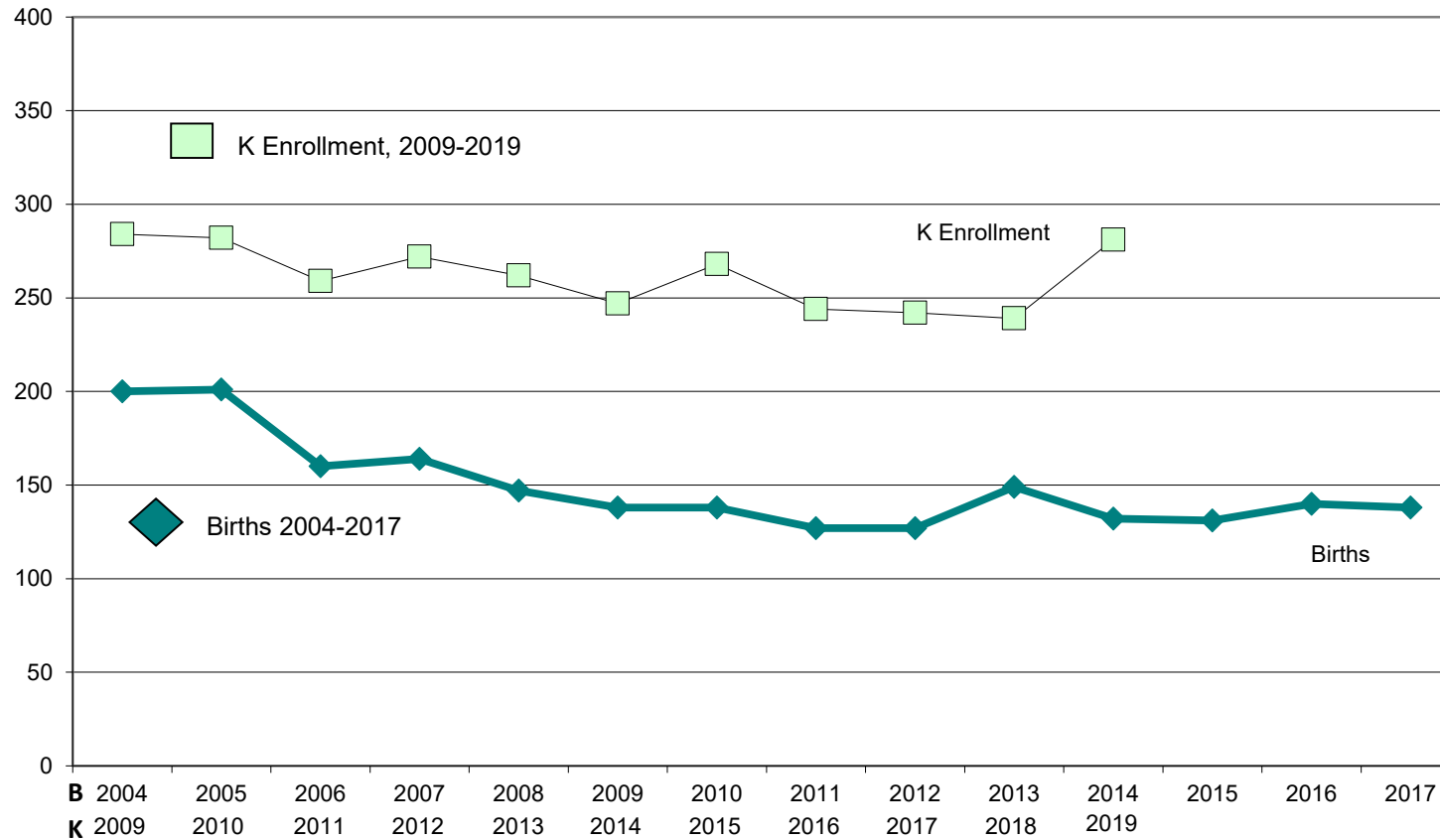


# Sudbury, MA Historical & Projected Enrollment

K-8, 2009-2029



# Sudbury, MA Birth-to-Kindergarten Relationship



# Sudbury, MA Additional Data

Building Permits Issued		
Year	Single-Family	Multi-Units
2005	12	0
2015	28	0
2016	20	0
2017	20	255
2018	14	51
2019	6 to date	18 to date

Source: HUD and Building Department

Enrollment History		
Year	Career-Tech 9-12 Total	Non-Public K-12 Total
2005-06	n/a	n/a
2015-16	n/a	101
2016-17	n/a	131
2017-18	n/a	133
2018-19	n/a	117
2019-20	n/a	n/a

Residents in Non-Public Independent and Parochial Schools (General Education)														
Enrollment Jan. 1, 2019	K	1	2	3	4	5	6	7	8	9	10	11	12	K-12 TOTAL
	5	7	6	6	21	6	13	27	26	0	0	0	0	117

K-12 Home-Schooled Students	
2019	25

K-12 Residents in Charter or Magnet Schools, or "Choiced-out"	
2019	4

K-12 Special Education Outplaced Students	
2019	22

K-12 Tuitioned-In, Choiced-In, & Other Non-Residents	
2019	0

The above data were used to assist in the preparation of the enrollment projections. If additional demographic work is needed, please contact our office.

**SUDBURY, MA ELEMENTARY SCHOOLS: SCHOOL BY SCHOOL PROJECTIONS**

**SCHOOL GENERAL JOHN H. NIXON ELEMENTARY SCHOOL**

**DATE: 10/24/2019**

**NESDEC HISTORICAL AND PROJECTED ENROLLMENTS**

BIRTH YEAR	BIRTHS		SCHOOL YEAR	K	1	2	3	4	5	K-5 TOTAL
2010	138		2015-16	54	54	73	57	71	68	377
2011	127		2016-17	42	61	55	71	57	71	357
2012	127		2017-18	44	42	65	56	75	60	342
2013	149		2018-19	35	53	44	69	58	78	337
2014	132		2019-20	56	39	58	46	73	61	333
2015	131		2020-21	46	60	41	59	46	74	327
2016	140		2021-22	49	50	63	42	59	47	311
2017	138	(prov.)	2022-23	49	53	52	64	42	60	320
2018	135	(prov.)	2023-24	48	54	55	54	64	43	317
2019	135	(est.)	2024-25	48	53	56	57	54	65	332

**NESDEC School by School**

**SCHOOL: ISRAEL LORING ELEMENTARY SCHOOL**

**DATE: 10/24/2019**

**NESDEC HISTORICAL AND PROJECTED ENROLLMENTS**

BIRTH YEAR	BIRTHS		SCHOOL YEAR	K	1	2	3	4	5	K-5 TOTAL
2010	138		2015-16	81	62	91	79	89	74	476
2011	127		2016-17	76	84	66	90	82	89	487
2012	127		2017-18	65	81	86	67	92	78	469
2013	149		2018-19	74	67	83	90	64	97	475
2014	132		2019-20	79	80	63	81	84	63	450
2015	131		2020-21	75	85	83	65	81	85	474
2016	140		2021-22	80	81	88	85	64	82	480
2017	138	(prov.)	2022-23	79	83	84	90	84	65	486
2018	135	(prov.)	2023-24	77	86	86	86	90	85	511
2019	135	(est.)	2024-25	77	84	89	88	85	91	515

**NESDEC School by School**



**SCHOOL JOSIAH HAYNES ELEMENTARY SCHOOL**

**DATE: 10/24/2019**

**NESDEC HISTORICAL AND PROJECTED ENROLLMENTS**

BIRTH YEAR	BIRTHS		SCHOOL YEAR	K	1	2	3	4	5	K-5 TOTAL
2010	138		<b>2015-16</b>	56	67	52	84	64	75	<b>398</b>
2011	127		<b>2016-17</b>	46	59	72	54	87	70	<b>388</b>
2012	127		<b>2017-18</b>	49	52	63	74	51	91	<b>380</b>
2013	149		<b>2018-19</b>	53	53	61	64	73	54	<b>358</b>
2014	132		<b>2019-20</b>	59	57	58	64	65	73	<b>376</b>
2015	131		<b>2020-21</b>	55	64	59	59	64	66	<b>368</b>
2016	140		<b>2021-22</b>	59	60	67	61	59	65	<b>370</b>
2017	138	(prov.)	<b>2022-23</b>	58	66	62	68	61	60	<b>375</b>
2018	135	(prov.)	<b>2023-24</b>	57	63	69	64	68	61	<b>381</b>
2019	135	(est.)	<b>2024-25</b>	57	61	66	70	63	69	<b>386</b>

**NESDEC School by School**

**SCHOOL PETER NOYES ELEMENTARY SCHOOL**

**DATE: 10/24/2019**

**NESDEC HISTORICAL AND PROJECTED ENROLLMENTS**

BIRTH YEAR	BIRTHS		SCHOOL YEAR	K	1	2	3	4	5	K-5 TOTAL
2010	138		<b>2015-16</b>	77	81	77	105	94	85	<b>519</b>
2011	127		<b>2016-17</b>	82	83	86	81	104	91	<b>527</b>
2012	127		<b>2017-18</b>	84	84	87	86	75	102	<b>518</b>
2013	149		<b>2018-19</b>	77	87	86	86	84	73	<b>493</b>
2014	132		<b>2019-20</b>	87	86	85	91	90	86	<b>525</b>
2015	131		<b>2020-21</b>	85	94	89	87	91	91	<b>537</b>
2016	140		<b>2021-22</b>	91	91	97	91	86	92	<b>550</b>
2017	138	(prov.)	<b>2022-23</b>	90	100	95	99	91	88	<b>562</b>
2018	135	(prov.)	<b>2023-24</b>	88	95	104	97	99	92	<b>574</b>
2019	135	(est.)	<b>2024-25</b>	88	93	99	106	97	100	<b>582</b>

Note: All Pre-Kindergarten students in Sudbury continue to attend the Peter Noyes School

Due to the larger totals, District projections tend to be more reliable than school-by-school forecasts.

School-by-school projections assume that school attendance boundaries will remain unchanged.

District totals, by grade, may differ from school-by-school totals due to rounding of numbers.