New England School Development Council

**IESDEG** 

# Buckland-Shelburne Elementary School Mohawk Regional Schools Demographic Study Report

November 7, 2022

# **NESDEC Project Team**

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# Introduction

NESDEC entered into an agreement with MARS/Mohawk Regional School District to complete a Demographic Study of:

- Buckland-Shelburne Elementary School,
- Colrain Central School,
- Sanderson Academy, and
- Mohawk Trail Regional School.

A NESDEC demographic study can provide the information and insight needed for long-range planning. This report is for Buckland-Shelburne Elementary School.

# Scope of the Report – Demography and Enrollment Projections

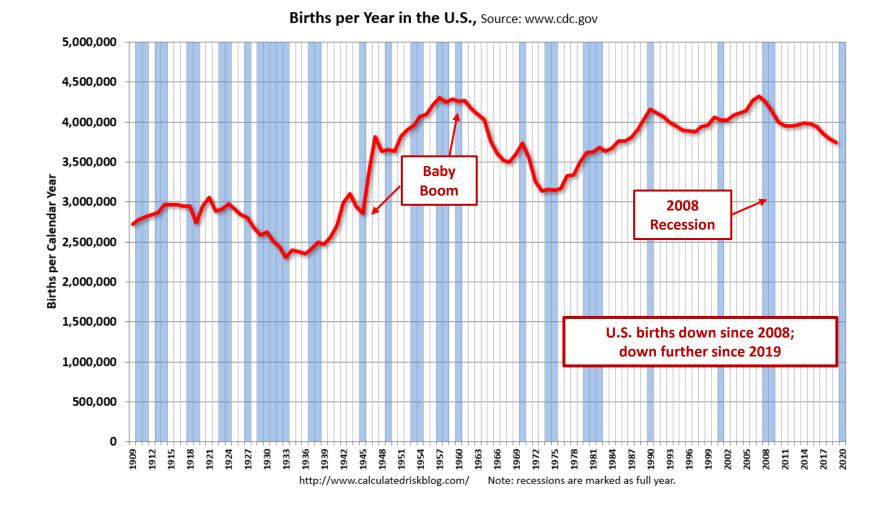
NESDEC was asked to prepare enrollment projections and to identify demographic factors that affect the student enrollments in the **Buckland-Shelburne Elementary School, part of the Mohawk, MA Regional School District**.

The NESDEC Team analyzed District and municipal records, including data provided by Mohawk Regional Public Schools, the U.S. Census Bureau population trends and birth rates, The Warren Group, HUD, Massachusetts State Department of Education, Town Administrators, The Building Department, and local realtors. The U.S. Census Bureau continues to incrementally release the 2020 Decennial Census data. In this report, the date for 2020 Decennial Census data retrieval is listed at the bottom of each table/chart.

The Report opens with information pertaining to trends in population and data regarding factors that influence school enrollments. NESDEC provides an updated 10-year Enrollment Projection Report, including an analysis of expected "student yield" from any proposed residential construction, if applicable.

# Demographic Information

### U. S. Births And Economic Cycles (Source: ww.cdc.gov)



#### **New England's PK-12 Enrollment Trends**

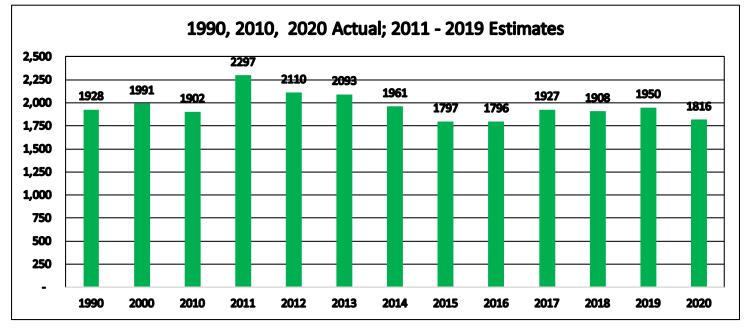
From 2020 to 2030, the US Department of Education anticipates changes in PK-12 enrollment of -2.4% in the South, -6.5% in the West, -3.8% in the Midwest, -6.2% in the Northeast, and a total of -4.3% nationwide.

State	Fall 2020 PK - 12	Fall 2030 Projected	PK-12 Decline	% Change 2020-2030
СТ	509,058	475,600	-33,458	-6.6%
ME	172,455	161,800	-10,655	-6.2%
MA	921,712	879,900	-41,812	-4.5%
NH	169,027	144,600	-24,427	-14.5%
RI	139,184	130,200	-8,984	-6.5%
VT	82,401	74,600	-7,801	-9.5%

**Source:** U.S. Department of Education, National Center for Education Statistics, *Enrollment In Public Schools fall 1990 to fall 2030*, Table 203.20, March 2022.

Although most New England Districts are seeing a decline in the number of births, NESDEC's experience indicates that the impact on enrollment varies from District to District. Almost half of New England Districts have been growing in PK-12 enrollment, and a similar number are declining (often in rural areas), with the other Districts remaining stable.

#### **Buckland, MA Population Data**



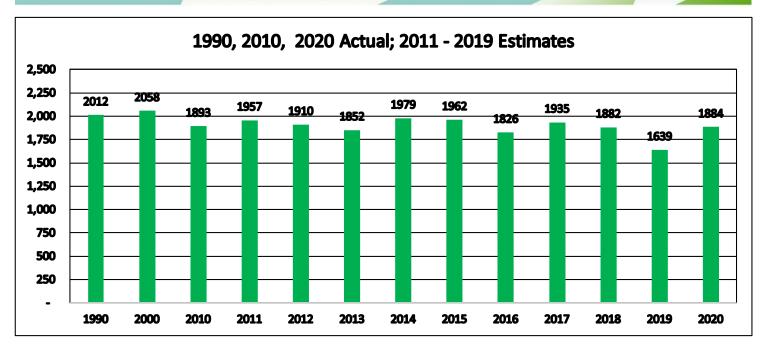
Sources: U.S. Census Bureau, Annual Estimates of Populations, 11/1/22

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NOTE: Since 2011, Buckland has experienced a range in population from 1,796 to 2,297 residents. During the 2015-2018 years, the population remained in the low 1,700 to 1,900 residents. In 2019 the population increased to 1,950; in 2020 the population decreased to 1,816, a decline of 134 residents from the previous year.

Shelburne, MA Population Data



Sources: U.S. Census Bureau, Annual Estimates of Populations, 11/1/22

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NOTE: Since 2011, Shelburne has experienced a range in population from 1,639 to 1,979 residents. In 2019 the population decreased to 1,639; in 2020 the population increased to 1,884, an increase of 245 residents from the previous year.

# Mohawk Trail RSD, MA

# **Median Age of Population by Town**

	2000 Actual	2010 Actual	2020 Est.
United States	35.3	37.2	38.2
Massachusetts	36.5	39.1	39.6
Franklin County	39.5	44.2	47.1
Buckland	39.6	46.7	48.6
Shelburne	44.8	48.2	58.3

Median Age can be a factor in predicting the number of future births. Source: U.S. Census Bureau 2000, 2010 Actual Data, 2020 Estimate Data. Data obtained 11/1/22.

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NOTE: In comparison to the 2020 Massachusetts median age of 39.6 and Franklin County median age of 47.1, Buckland's median age is 48.6, similar to Franklin County, and Shelburne's median age is 58.3, 11.2 years higher than the median age for Franklin County. Reviewing the 2000, 2010 and 2020 median ages for these cohorts, the median age for both Buckland and Shelburne is aging overall.

#### **Buckland Population Trends**

**General Population** – According to the U.S. Census Bureau, **Buckland**, **MA** had a population of 1,816 as of April 1, 2020 (Decennial Census).

The 2020 U.S. Census American Community Survey estimated age breakouts are as follows:

School-Aged Populations: 5 - 19 years: 17.3%

5 - 9 years: 7.6% 10 - 14 years: 6.2% 15 - 19 years: 3.5%

Other Age Breakouts: Under 5 Years: 2.2% Under 18 Years: 18.5% 18 - 64 Years: 57.5% 65 Years and Over: 24.0%

\* Source: U.S. Census Bureau, updated 11/1/22

#### **Shelburne Population Trends**

**General Population** – According to the U.S. Census Bureau, **Shelburne, MA** had a population of 1,884 as of April 1, 2020 (Decennial Census).

The 2020 U.S. Census American Community Survey estimated age breakouts are as follows:

School-Aged Populations: 5 - 19 years: 8.4%

5 - 9 years: 2.7% 10 - 14 years: 3.3%

15 - 19 years: 2.4%

Other Age Breakouts: Under 5 Years: 3.0% Under 18 Years: 10.6% 18 - 64 Years: 56.0% 65 Years and Over: 33.4%

\* Source: U.S. Census Bureau, updated 11/1/22



#### **Commonwealth of Massachusetts:**

YEAR			K-12 STUDENTS PER			
	UNITS	ENROLLMENT	HOUSEHOLD			
2010	2,547,075	926,940	0.36			
2020	2,998,537	911,465	0.30			

#### Town of Buckland:

YEAR	TOTAL HOUSING UNITS	PUBLIC K-12 ENROLLMENT	K-12 STUDENTS PER HOUSEHOLD
2010	888	367	0.41
2020	906	314	0.35

#### **Town of Shelburne:**

YEAR	TOTAL HOUSING UNITS	PUBLIC K-12 ENROLLMENT	K-12 STUDENTS PER HOUSEHOLD
2010	931	342	0.37
2020	1,001	158	0.16

Sources: U.S. Census 2000, 2010 Housing Occupancy and Tenure; 2020 U.S. Census American Community Survey Estimated Data, 11/1/22 MA DESE enrollment data 2000, 2010, 2020

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NOTE: The percentage of K-12 students per household in Buckland has declined from 41% in 2010 to 35% in 2020. The percentage of K-12 students per household in Shelburne has decreased from 37% in 2010 to 16% in 2020.

#### **Demographic Analysis**

#### Buckland Births – Data provided by the State Vital Records Department

- Between 2005 2011, Buckland births averaged 14 per year.
- From 2012 2017, the average annual birth rate decreased to 13 per year.
- From 2018 2020, the provisional average of births was 12 per year.

Births have stabilized over the past ten years, which could lead to a stable Kindergarten enrollment.

#### **Demographic Analysis**

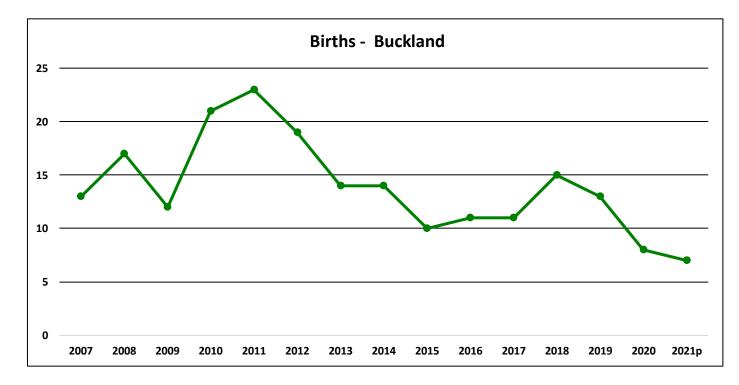
#### Shelburne Births – Data provided by the State Vital Records Department

- Between 2005 2011, Shelburne births averaged 15 per year.
- From 2012 2017, the average annual birth rate decreased to 12 per year.
- From 2018 2020, the provisional average of births was 8 per year.

An average of 15 births per year during 2005-2011 decreased to an average of 12 births per year for 2012-2017. The provisional births are projected to decline to an average of 8 (provisional) per year (2018-2020), which could have impact on Kindergarten enrollment going forward.

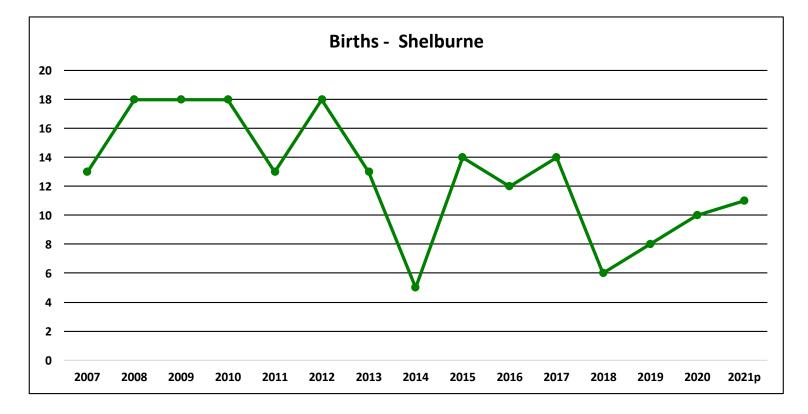
# **Buckland Births**

NESDEC



Source: Commonwealth of Massachusetts Vital Records, updated 4/25/22. 2021 births are provisional.





Source: Commonwealth of Massachusetts Vital Records, updated 4/25/22. 2021 births are provisional.

### **Trends in Real Estate Sales**

Every day across America, 10,000 citizens celebrate their 65<sup>th</sup> birthdays, a phenomenon that will continue for the foreseeable future. Current real estate trends indicate that a large share of these mature citizens had planned to "downsize" their living arrangements, but postponed putting homes on the market due to the fluctuating real estate trends. Thus, demand for apartment and condominium units is likely to increase, while the 3- and 4-bedroom homes vacated by these mature citizens will most likely be purchased by families with children.

School enrollments are influenced strongly by the number of real estate sales as new families move into the District. Generally, in our work we have become aware that the number of real estate sales is 4-5 times larger than the number of building permits for new residential construction; thus, the number of real estate sales can be a more important factor than the number of building permits.

The global pandemic continues to influence our nation's public health and economic stability in unpredictable ways, especially for our schools.

# **Residential Sales and Real Estate Information - Buckland**

#### **Residential Sales**

#### Warren Group Data – Single-Family Sales (Data obtained 11/1/22):

- Between 2001 and 2007, Buckland had an average of 21 single-family home sales, with an average median sales price of \$174,450.
- From 2008-2012, during the housing downturn, Buckland singlefamily home sales averaged 15 units, with an average median sales price of \$175,690.
- From 2013-2020, single-family home sales in Buckland increased to an average of 17 units per year, with an average median sales price of \$218,683.
- For 2021, Buckland has sold 19 single-family homes, with a median sales price of \$259,500.

NOTE: Average home sales have increased over the past eight years to pre-2008 recession numbers, and the median sales price has increased to a high of \$259,500 for 2021.

#### **Home and Condo Sales - Buckland**

Year	Single-	S-F Median	# Condo	Year	Single-	S-F Median	# Condo
	Family	Sales Price	Units		Family	Sales Price	Units
1999	21	\$97,000	0	2011	22	\$172,950	1
2000	24	\$119,500	0	2012	11	\$130,000	0
2001	22	\$122,200	1	2013	19	\$195,500	0
2002	18	\$124,950	0	2014	23	\$196,200	0
2003	17	\$155,000	0	2015	14	\$190,000	0
2004	21	\$193,000	1	2016	17	\$205,000	0
2005	27	\$195,000	0	2017	13	\$244,000	0
2006	16	\$202,500	1	2018	14	\$231,250	1
2007	24	\$228 <i>,</i> 500	2	2019	15	\$250,010	0
2008	15	\$193,000	0	2020	20	\$237,500	1
2009	14	\$181,000	0	2021	19	\$259,500	0
2010	12	\$201,500	0	2022*	16	\$314,000	0

Source: The Warren Group

NESDEC

2022 Data is for January to September and is updated as of 11/1/22

# **Residential Sales and Real Estate Information - Shelburne**

#### **Residential Sales**

#### Warren Group Data – Single-Family Sales (Data obtained 11/1/22)

- Between 2001 and 2007, Shelburne had an average of 11 singlefamily home sales, with an average median sales price of \$193,000.
- From 2008-2012, during the housing downturn, Shelburne singlefamily home sales averaged 10 units, with an average median sales price of \$219,500.
- From 2013-2020, single-family home sales in Shelburne increased to an average of 12 units per year, with an average median sales price of \$269,219.
- For 2021, Shelburne has sold 4 single-family homes, with a median sales price of \$355,000.

NOTE: Home sales have remained stable since 2005, while the median sales price has increased to a high of \$355,000 for 2021.

#### **Home and Condo Sales - Shelburne**

Year	Single- Family	S-F Median Sales Price	# Condo Units	Year	Single- Family	S-F Median Sales Price	# Condo Units
1999	19	\$113,500	2	2011	6	\$192,500	1
2000	19	\$145,000	2	2012	7	\$235,000	1
2001	12	\$123,500	1	2013	8	\$260,000	1
2002	7	\$200,000	3	2014	11	\$200,000	3
2003	10	\$167,500	1	2015	11	\$230,000	1
2004	14	\$200,000	0	2016	21	\$260,000	0
2005	11	\$275,000	4	2017	6	\$355,000	0
2006	13	\$210,000	0	2018	12	\$212,500	1
2007	13	\$175,000	2	2019	15	\$280,000	3
2008	11	\$230,000	1	2020	14	\$356,250	0
2009	18	\$180,000	1	2021	15	\$355,000	2
2010	7	\$260,000	0	2022*	5	\$450,000	4

Source: The Warren Group

NESDEC .

2022 Data is for January to September and is updated as of 11/1/22

#### **Review of Available Real Estate Sales and Trends**

- Home sales have remained stable over the past 10 years
- Days on the market have increased since last year
- Inventory same as last year
- Rise in interest rates for buyers has caused some homes to sell below asking price, less waiving of home inspection, and a reduction in bidding situations

# **Information Gained from Buckland and Shelburne Officials**

NESDEC contacted numerous officials in Buckland and Shelburne to determine if there were any major residential housing projects in either community that were permitted and under construction. NESDEC reviews this information to determine if there would be an impact to student enrollment, as there is a potential for K-12 students to move to these new residences. Since there are no major residential housing projects recorded in either community, there would be no impact to student enrollment (see Slide 32).

Additionally, Housing and Urban Development (HUD) reported data can be found on the next slide. The building permit information on this chart is submitted to HUD by the town officials. To review, in 2022, Buckland reported 0 single-family home permits as did Shelburne; and in 2021, Buckland reported 1 single-family home permit and Shelburne reported 2 single-family home permits. Potential buyers of these single-family homes, who may have children, will have minimal impact on student enrollment.

#### **Building Permit Data for Buckland and Shelburne**

<u>NESDEC</u>

		Buckland	Shelburne	TOTAL
2012	Single-family	1	1	2
2012	Multi-family	0	0	0
2015	Single-family	0	1	1
2015	Multi-family	0	0	0
2016	Single-family	1	0	1
2010	Multi-family	0	0	0
2017	Single-family	0	1	1
2017	Multi-family	0	0	0
2018	Single-family	0	0	0
2010	Multi-family	0	0	0
2019	Single-family	1	2	3
2019	Multi-family	0	0	0
2020	Single-family	1	2	3
2020	Multi-family	0	0	0
2021	Single-family	1	2	3
2021	Multi-family	0	0	0
2022*	Single-family	0	0	0
2022	Multi-family	0	0	0

Source: HUD. Does not include permits for renovations.

\*2022 data is preliminary and dependent upon town submission to HUD.

# **Profile of the Town of Buckland**

The town of Buckland is a small, rural, predominately farming community. There is some light manufacturing, and its downtown business district, known as Shelburne Falls, is a shared small business district contiguous with the town of Shelburne. The Route 112 corridor between the town of Buckland and the town of Ashfield is a scenic highway consisting of a number of small farms, and Buckland is home to many attractions which draw visitors to town.

Unfortunately, due to the town's rural location in western Massachusetts, its small size and a lack of state signage on major highways, the town differs from other major areas in the state in that it is increasingly difficult to draw tourists and expand the revenue base. Buckland believes that an expansion of light manufacturing, farm support and tourism can all be accomplished and supportive of each other.

Source: The Warren Group

## **Profile of the Town of Shelburne**

Shelburne is located just off of the famous Mohawk Trail and is minutes from I-91. It is like stepping back in time to visit this living example of a nineteenth century New England village.

Shelburne is a community dedicated to preserving the purity and simplicity of an earlier day and residents are proud of the restored buildings, spectacular surroundings and undiluted New England spirit. Visitors can browse through the shops of Shelburne, enjoy the friendly atmosphere of local restaurants, and discover the charm of the town and the richness and variety of the region on many return visits.

Source: The Warren Group

#### **Buckland and Shelburne - Housing Details by Town**

ESDEC

		Total Housing Units	Occupied	Owner- Occupied	% Units Owner- occupied	Renter- Occupied	% Units Renter- Occupied	Vacant	For Seasonal Use	Rental Vacancy Rate
2000	Buckland	839	772	599	77.6%	173	22.4%	67	n/a	n/a
2000	Shelburne	886	834	524	62.8%	310	37.2%	52	n/a	n/a
2010	Buckland	888	823	632	76.8%	191	23.2%	65	n/a	n/a
2010	Shelburne	931	849	538	63.4%	311	36.6%	82	n/a	n/a
2020	Buckland	906	821	568	69.2%	253	30.8%	85	n/a	n/a
2020	Shelburne	1,001	925	616	66.6%	309	33.4%	76	n/a	n/a

Source: U.S. Census 2000, 2010 Housing Occupancy and Tenure; 2020 U.S. Census American Community Survey 2020 Data is estimated and limited; data obtained 11/1/22

# Enrollment Projections

## Demographic Study and Enrollment Projection Methodology (1)

The NESDEC enrollment projection for the District is based upon the cumulative effect of several factors, including:

- Student migration into or out of the schools, including District reported movement to/from private schools; and school choice enrollments (both in and out)
- Review of the stability of Grades 1-8, in- or out-migration of students
- Births as they relate to Kindergarten enrollments
- Housing and Urban Development (HUD) single-family and multi-unit residential building permits, as reported by town/city

## Demographic Study and Enrollment Forecast Methodology (2)

- NESDEC gathered and analyzed demographic and economic data from The U.S. Census, The Warren Group, *Banker & Tradesman*; Buckland-Shelburne Regional School, The Town Planner, The Building Department and local realtors.
- NESDEC analyzed public school enrollment data for the past ten years, and developed 10-year projections, with particular attention to the anticipated "student yield" of housing under construction (if applicable.) This analysis was informed by the current real estate market as confirmed by local realtors and Warren Group data.
- The "student yield" is calculated by considering the potential number of school-aged children who might occupy any housing under construction. It is distributed over a three to five-year period, based on anticipated occupancy. We assign the "student yield" to grade level spans without certainty of the actual age of the potential students. Of note, the smaller the number of the "student yield," the more difficult it is to forecast the enrollments.



School District: Bu

Buckland-Shelburne Elementary School

#### 10/25/2022

	Historical Enrollment By Grade																		
Birth Year	Births*	School Year	РК	к	1	2	3	4	5	6	7	8	9	10	11	12	UNGR	K-6	РК-6
2007	26	2012-13	27	34	17	23	27	19	28	37	0	0	0	0	0	0	0	185	212
2008	35	2013-14	23	27	33	16	23	27	14	29	0	0	0	0	0	0	0	169	192
2009	30	2014-15	31	37	29	35	20	24	29	14	0	0	0	0	0	0	0	188	219
2010	39	2015-16	49	34	37	33	33	19	24	29	0	0	0	0	0	0	0	209	258
2011	36	2016-17	45	37	32	38	33	30	19	25	0	0	0	0	0	0	0	214	259
2012	37	2017-18	49	40	33	36	34	32	29	20	0	0	0	0	0	0	0	224	273
2013	27	2018-19	46	30	40	33	37	35	33	33	0	0	0	0	0	0	0	241	287
2014	19	2019-20	15	27	30	40	34	35	31	33	0	0	0	0	0	0	0	230	245
2015	24	2020-21	20	20	34	31	38	35	35	32	0	0	0	0	0	0	0	225	245
2016	23	2021-22	28	28	26	35	37	41	36	39	0	0	0	0	0	0	0	242	270
2017	25	2022-23	30	27	32	33	35	42	41	37	0	0	0	0	0	0	0	247	277

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

	Historical Enrollment in Grade Combinations										
Year	K-1	K-1 2-3 4-6 K-6 PK-6 6-8 7-8 7-12 9-									
2012-13	51	50	84	185	212	0	0	0	0		
2013-14	60	39	70	169	192	0	0	0	0		
2014-15	66	55	67	188	219	0	0	0	0		
2015-16	71	66	72	209	258	0	0	0	0		
2016-17	69	71	74	214	259	0	0	0	0		
2017-18	73	70	81	224	273	0	0	0	0		
2018-19	70	70	101	241	287	0	0	0	0		
2019-20	57	74	99	230	245	0	0	0	0		
2020-21	54	69	102	225	245	0	0	0	0		
2021-22	54	72	116	242	270	0	0	0	0		
2022-23	59	68	120	247	277	0	0	0	0		

Histori	cal Perce	ntage Ch	anges
Year	K-6	Diff.	%
2012-13	185	0	0.0%
2013-14	169	-16	-8.6%
2014-15	188	19	11.2%
2015-16	209	21	11.2%
2016-17	214	5	2.4%
2017-18	224	10	4.7%
2018-19	241	17	7.6%
2019-20	230	-11	-4.6%
2020-21	225	-5	-2.2%
2021-22	242	17	7.6%
2022-23	247	5	2.1%
Change		62	33.5%

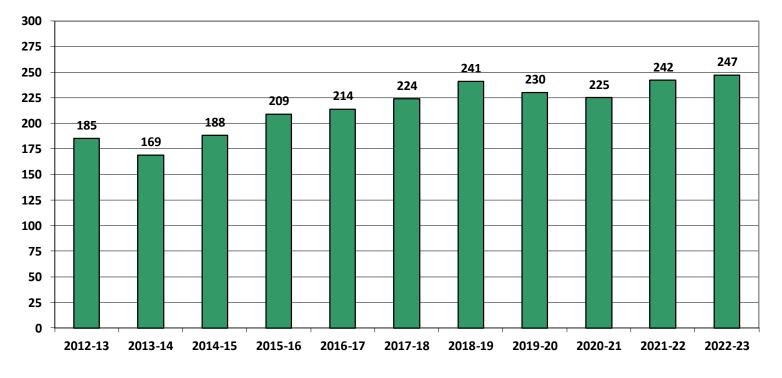
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NOTE: K-6 historical enrollment has ranged from 169-247 students. Over the past ten years, there was a 62 student increase at K-6 (33.5%).

#### **Historical Enrollment**

<u>NESDEC</u>

#### K-6, School Years 2012-13 to 2022-23





#### **Projected Enrollment**

School District: Buckland-Shelburne Elementary School

10/31/2022

								En	rollment	Project	ions By G	irade*								
Birth Year	Births*		School Year	РК	к	1	2	3	4	5	6	7	8	9	10	11	12	UNGR	K-6	РК-6
2017	25		2022-23	30	27	32	33	35	42	41	37	0	0	0	0	0	0	0	247	277
2018	21		2023-24	31	23	30	35	34	36	42	43	0	0	0	0	0	0	0	243	274
2019	21		2024-25	32	23	26	32	36	35	36	44	0	0	0	0	0	0	0	232	264
2020	18		2025-26	33	20	26	28	33	37	35	38	0	0	0	0	0	0	0	217	250
2021	18	(prov.)	2026-27	34	20	22	28	29	34	37	37	0	0	0	0	0	0	0	207	241
2022	21	(est.)	2027-28	35	23	22	24	29	30	34	39	0	0	0	0	0	0	0	201	236
2023	20	(est.)	2028-29	36	22	26	24	24	30	30	36	0	0	0	0	0	0	0	192	228
2024	19	(est.)	2029-30	37	21	25	28	24	25	30	32	0	0	0	0	0	0	0	185	222
2025	19	(est.)	2030-31	38	21	24	27	29	25	25	32	0	0	0	0	0	0	0	183	221
2026	19	(est.)	2031-32	39	21	24	26	28	30	25	26	0	0	0	0	0	0	0	180	219
2027	20	(est.)	2032-33	40	22	24	26	27	29	30	26	0	0	0	0	0	0	0	184	224

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 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.

	Projected Enrollment in Grade Combinations*											
Year	K-1	2-3	4-6	К-6	РК-6	6-8	7-8	7-12	9-12			
2022-23	59	68	120	247	277	0	0	0	0			
2023-24	53	69	121	243	274	0	0	0	0			
2024-25	49	68	115	232	264	0	0	0	0			
2025-26	46	61	110	217	250	0	0	0	0			
2026-27	42	57	108	207	241	0	0	0	0			
2027-28	45	53	103	201	236	0	0	0	0			
2028-29	48	48	96	192	228	0	0	0	0			
2029-30	46	52	87	185	222	0	0	0	0			
2030-31	45	56	82	183	221	0	0	0	0			
2031-32	45	54	81	180	219	0	0	0	0			
2032-33	46	53	85	184	224	0	0	0	0			

Projec	ted Perce	entage Ch	anges
Year	K-6	Diff.	%
2022-23	247	0	0.0%
2023-24	243	-4	-1.6%
2024-25	232	-11	-4.5%
2025-26	217	-15	-6.5%
2026-27	207	-10	-4.6%
2027-28	201	-6	-2.9%
2028-29	192	-9	-4.5%
2029-30	185	-7	-3.6%
2030-31	183	-2	-1.1%
2031-32	180	-3	-1.6%
2032-33	184	4	2.2%
Change		-63	-25.5%

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

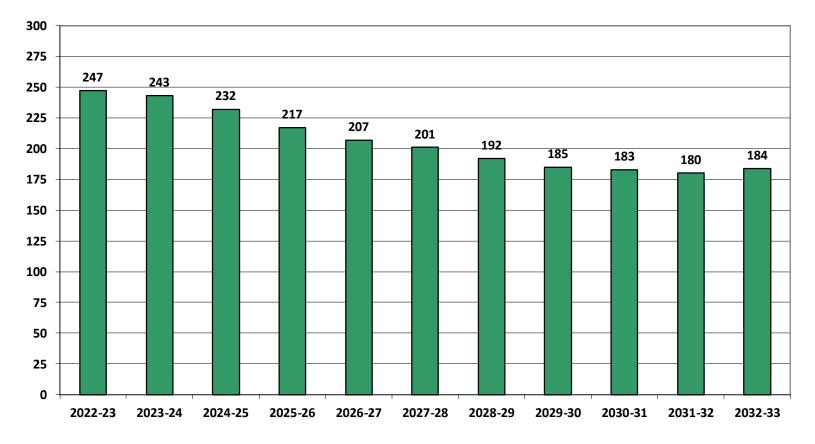
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NOTE Projections can serve as useful guides to school administrators for educational planning. Enrollment projections are more reliable in Years #1-4 in the future and less reliable in the "out-years." Over the next three years, K-6 enrollments are projected to decrease by 30 students, as students move through the grades. Note: Lower grade level enrollments are less statistically reliable due to the small grade level cohort size.

#### **Projected Enrollment**

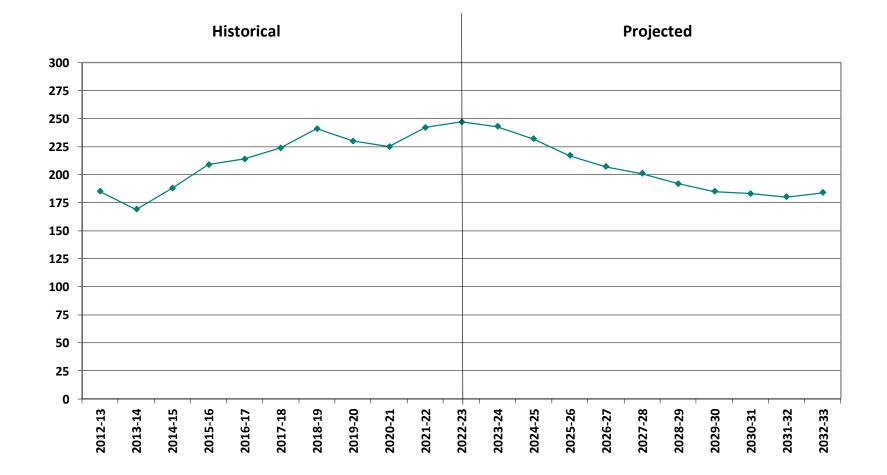
1/251/24

#### K-6, School Years 2022-23 to 2032-33



#### **Historical & Projected Enrollment**

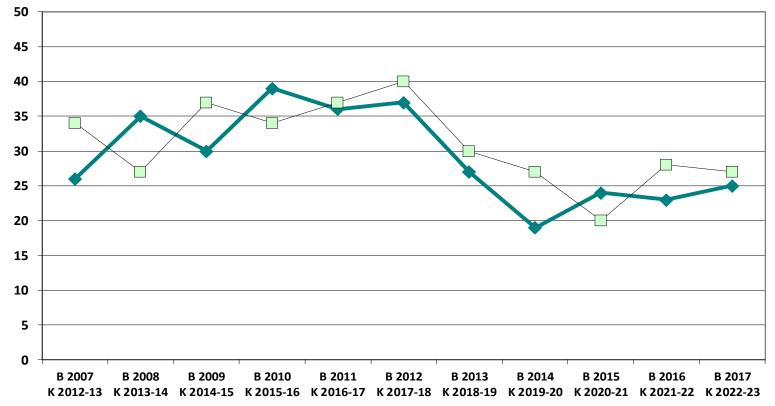
<u>NESDEC</u>



#### **Birth-to-Kindergarten Relationship**

-Births ---- K Enrollment

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NOTE: This chart combines Buckland and Shelburne births. Births decreased by 8 from a previous ten-year average of 29 to a projected average of 21. The relationship between Births and Kindergarten enrollments is displayed on the B-K graph.

## **Additional Information**

Building Permits Issued (Source: HUD)								
Year	Year Single-Family Multi-Units							
2012	1B 1S	OB OS						
2018	OB OS	OB OS						
2019	1B 2S	OB OS						
2020	1B 2S	OB OS						
2021	1B 2S	OB OS						
2022	OB OS to date	OB OS to date						

Enrollment History*							
	Career-Tech	Non-Public					
Year	9-12 Total	K-12 Total					
2012-13	n/a	n/a					
2018-19	n/a	n/a					
2019-20	n/a	n/a					
2020-21	n/a	n/a					
2021-22	n/a	n/a					
2022-23	n/a	n/a					

Note: B - Buckland, S - Shelburne

	Residents in Non-Public Independent and Parochial Schools (General Education)*													
Oct. 1	к	1	2	3	4	5	6	7	8	9	10	11	12	K-12 TOTAL
Enrollment	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

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K-12 Residents in Charter or Magnet Schools, or Choiced-out*				
2022	n/a			
2022	ii/ a			

K-12 Special Education Outplaced Students*								
2022	n/a							

K-12 Tuitioned-Ir & Other Non-I					
2022 n/a					

\*The above data were provided by the District, with the exception of building permit data (provided by HUD).

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

# **Demographic Study Summary**

The communities of Buckland and Shelburne value the education of their students. There are some demographic factors to consider going forward:

- The population in Buckland decreased between 2019-2020, and the population in Shelburne has increased.
- The median age of residents is aging overall.
- The percentage of K-12 students per housing unit is decreasing in Buckland and increasing in Shelburne.
- Births have stabilized in Buckland and are declining in Shelburne, which has an impact on Kindergarten enrollments.
- Real estate sales have recovered to pre-recession levels.
- There are no major new residential construction projects.
- Enrollments are projected to decline over the next three years.

The MARS/School District deserves to be commended for commissioning this study. The town is engaged in thoughtful, data-based planning and prudent use of available resources. Planning for municipal and school needs begins with a firm grounding in community data and accurate forecasting of future population and school enrollments.