FutureThink
PLAN TO EMPOWER

FINAL REPORT

Medfield Public Schools
Enrollment Projection Study
April 4, 2024

INTRODUCTION

FutureThink was contracted to develop enrollment projections for the Medfield Public Schools.

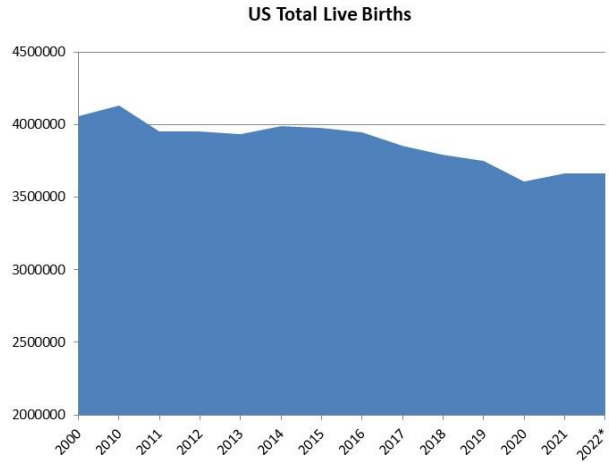
This report contains ten-year enrollment projections, which were developed for the Medfield Public Schools by analyzing the following data:

- Live birth data
- Historical enrollment
- Homeschool enrollment
- Community demographics
- Housing information

The projections presented in this report are meant to serve as a planning tool for the future and represent the most likely direction of the District.

NATIONAL & MASSACHUSETTS TRENDS IN ENROLLMENT

The United States as a whole continues to undergo major shifts in public student enrollment. Births are a significant part of this shift. From 2000 to 2010, births increased then declined until 2014 when there was a slight uptick. Since 2014, there has been steady decline reaching an all-time low in 2020. The decrease from 2019 to 2020 was approximately 4 percent. However, in 2021, there was a slight uptick of 1.5 percent. Births dropped slightly from 2021 to 2022.

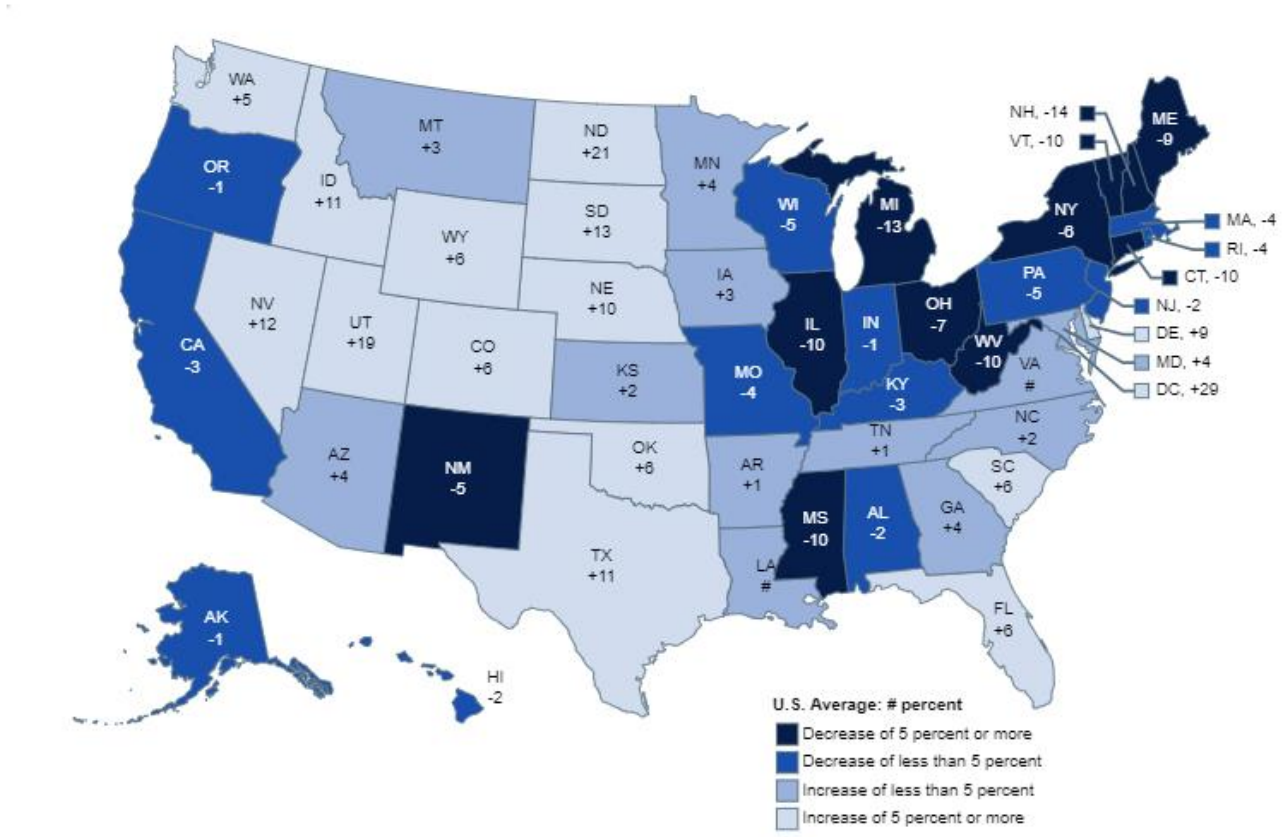


Source: CDC, NVSS, National Vital Statistics Reports, Report No. 28, June 2023

From the 2019-20 to the 2020-21 school year, total public school enrollment in Pre-K - 12 dropped from 50.8 million to 49.4 million students. From 2009-10 to the 2019-20 school year, however, enrollment had increased overall by 1.4 million.

The figure below illustrates the change in Pre-K - 12 public school enrollment from the 2009-10 to the 2020-21 school year. States with growth in enrollment were primarily in the southeast and west. Massachusetts experienced a decrease of 4 percent.

Figure 2. Percentage change in public elementary and secondary school enrollment, categorized into specific ranges, by state: Fall 2009 to fall 2020



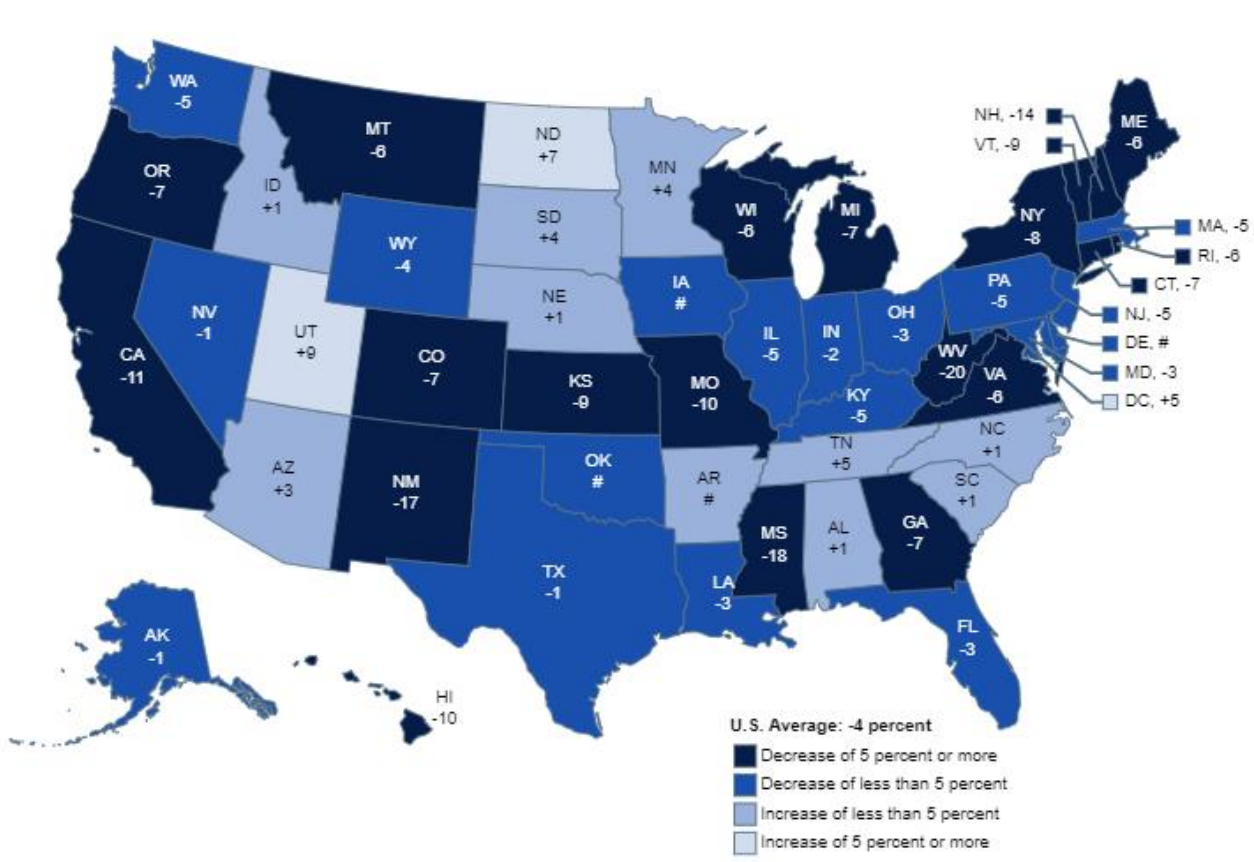
Rounds to zero.

NOTE: U.S. average is for the 50 states and the District of Columbia. Data include both traditional public schools and public charter schools. Includes imputations for nonreported prekindergarten enrollment in California and Oregon for fall 2020. Includes imputations for nonreported enrollment for all grades in Illinois for fall 2020. Categorizations are based on unrounded percentages.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data (CCD), "State Nonfiscal Survey of Public Elementary/Secondary Education," 2009–10 and 2020–21 Preliminary. See *Digest of Education Statistics 2021*, table 203.20.

The figure below illustrates the projected change in Pre-K-12 public school enrollment from the 2020-21 to the 2030-31 school year. Growth is expected to continue primarily in parts of the southeast and upper midwest. Massachusetts is projected to experience a decrease of 5 percent.

Figure 3. Projected percentage change in public elementary and secondary school enrollment, categorized into specific ranges, by state: Fall 2020 to fall 2030



Rounds to zero.

NOTE: U.S. average is for the 50 states and the District of Columbia. Data include both traditional public schools and public charter schools. Includes imputations for nonreported prekindergarten enrollment in California and Oregon for fall 2020. Includes imputations for nonreported enrollment for all grades in Illinois for fall 2020. Projections in this figure were calculated after the onset of the coronavirus pandemic and take into account the expected impacts of the pandemic. Categorizations are based on unrounded percentages.

SOURCE: U.S. Department of Education, National Center for Education Statistics, Common Core of Data (CCD), "State Nonfiscal Survey of Public Elementary/Secondary Education," 2020–21 Preliminary; and State Public Elementary and Secondary Enrollment Projection Model, through 2030. See *Digest of Education Statistics 2021*, table 203.20.

HISTORICAL ENROLLMENT

Over the past ten years, student enrollment in the Medfield Public Schools has decreased by 157 students in grades Pre-K – 12. However, enrollment has increased by 82 students at the early elementary school level. Total enrollment for the 2023-24 school year is 2,498 students.

The following tables and graph illustrate the District's Pre-K – 12 enrollment history from 2014-15 through 2023-24.

Medfield Public School District
Historical Enrollment

Grade	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
Pre-K	59	57	61	70	52	50	36	49	48	51
K	149	168	178	175	184	195	164	197	169	193
1	170	164	183	194	187	191	188	181	205	177
2	163	173	174	195	201	187	192	200	179	207
3	187	171	174	184	202	201	190	196	201	182
4	197	187	178	183	190	204	196	194	198	206
5	210	202	191	182	188	194	211	197	191	198
6	204	208	216	195	186	193	191	206	198	193
7	217	200	207	218	196	186	186	184	202	192
8	213	212	204	209	217	196	183	176	182	200
9	228	198	207	199	204	199	185	179	177	163
10	223	221	196	209	197	198	201	183	177	176
11	233	218	222	191	206	201	192	197	186	175
12	202	231	218	230	189	206	195	190	200	185
Pre-K - 12 Total	2,655	2,610	2,609	2,634	2,599	2,601	2,510	2,529	2,513	2,498

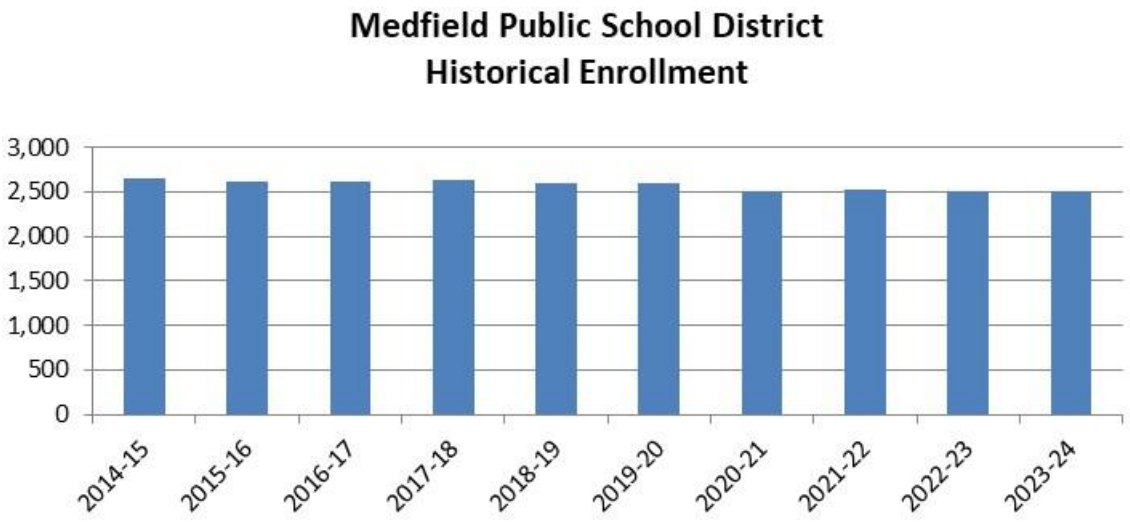
Source: Medfield Public School District

Medfield Public School District
Historical Enrollment by Grade Group

Grade	2014-15	2015-16	2016-17	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
Pre-K - 1	378	389	422	439	423	436	388	427	422	421
2 - 3	350	344	348	379	403	388	382	396	380	389
4 - 5	407	389	369	365	378	398	407	391	389	404
6 - 8	634	620	627	622	599	575	560	566	582	585
9 - 12	886	868	843	829	796	804	773	749	740	699
Pre-K - 12 Total	2,655	2,610	2,609	2,634	2,599	2,601	2,510	2,529	2,513	2,498

Source: Medfield Public School District

Medfield Public Schools



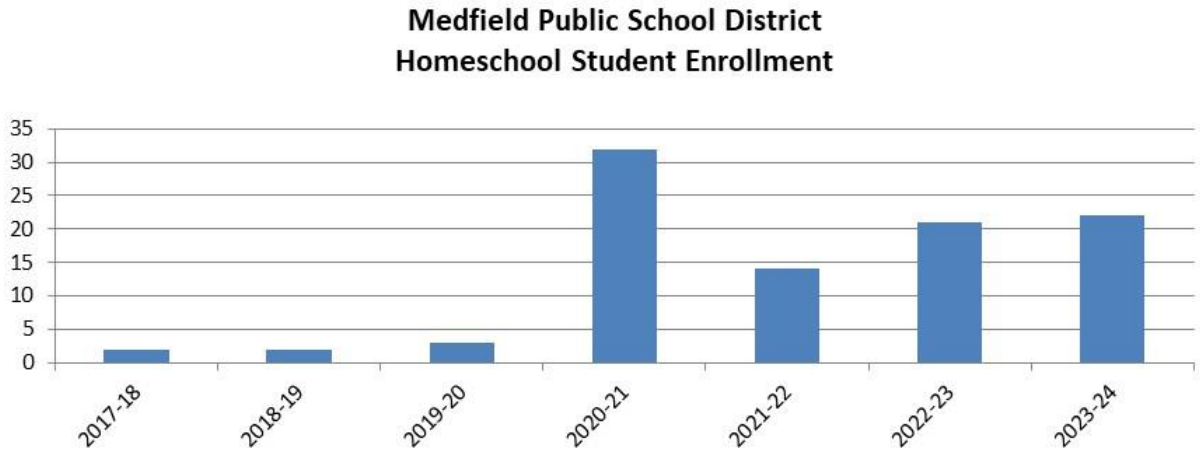
HOMESCHOOL ENROLLMENT

From 2017-18 to 2023-24, the number of students homeschooled in Medfield increased from 2 to 22, peaking in 2020-21 at 32 students.

Medfield Public School District
Homeschool Student Enrollment

	2017-18	2018-19	2019-20	2020-21	2021-22	2022-23	2023-24
Total	2	2	3	32	14	21	22

Source: Washington Post https://www.washingtonpost.com/education/interactive/2023/homeschooling-growth-data-by-district/; Medfield Public Schools



LIVE BIRTH DATA

Utilization of live birth data is recommended when projecting future kindergarten enrollments as it provides a helpful overall trend. The live birth counts are used in determining a birth-to-kindergarten survival ratio. This ratio identifies the percentage of children born in a representative area who attend kindergarten in the District five years later. The survival ratios for birth-to-kindergarten as well as grades 1-12 can be found later in this report.

The Massachusetts Department of Health provides information about live birth events for Massachusetts residents. Information about events occurring outside of Massachusetts to Massachusetts residents is included. Information about events occurring inside Massachusetts to Massachusetts residents is not included.

Data is arranged by the residence of the mother.

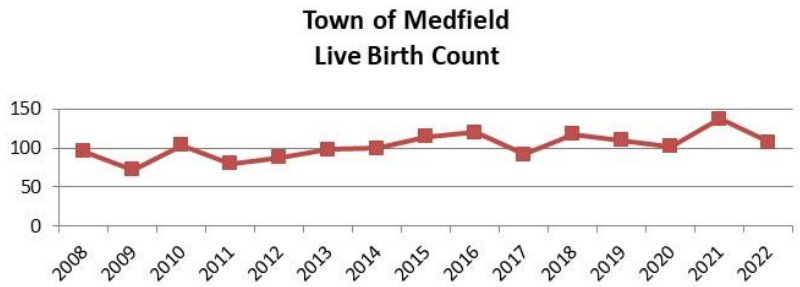
Live birth counts are different from live birth rates. The live birth count is the actual number of live births. A birth rate is the number of births per 1,000 women in a specified population group. Birth rates are provided for counties only and for 9 age groups from 10-14 years to 45+ years.

The following table and graph include the live birth count for the Town of Medfield.

Town of Medfield
Live Birth Count
2008-2022

Year	Total
2008	96
2009	72
2010	104
2011	80
2012	88
2013	98
2014	100
2015	115
2016	120
2017	92
2018	118
2019	110
2020	102
2021	138
2022	108

Source: Massachusetts Department of Health, Annual Birth Reports



DEMOGRAPHICS

General demographic data is included in the following tables for Norfolk County and Medfield.

General Demographic Information

	Norfolk County	State of MA
Per Capita Income	$66,166	$54,025
Median Household Income	$115,969	$94,488
Persons Below Poverty	6.5%	10.4%

Source: US Census, American Community Survey, 2022 5-Year Estimates

Total Population

	2010 Census	2020 Census
Norfolk County	670,850	725,981
Medfield CDP	6,483	6,939

Source: 2010 Census: DEC Summary File 2; 2020 Decennial Census

Also included are block group estimates and projections provided by ESRI. ESRI uses a time series of estimates from the U.S. Census Bureau that includes the latest estimates and inter-censual estimates adjusted for error of closure. The Census Bureau's time series is consistent, but testing has revealed improved accuracy by using a variety of sources to track county population trends.

ESRI also employs a time series of building permits and housing starts plus residential deliveries. Data sources are integrated and then analyzed by Census Block Groups.

Sources of data include:

- Supplementary Surveys of the Census Bureau
- Bureau of Labor Statistics' (BLS) Local Area Unemployment Statistics
- BLS Occupational Employment Statistics
- *Info*USA
- U.S. Bureau of the Census' Current Population Survey
- National Planning Association Data Service

Below is a list of definitions as they appear on the U.S. Census Bureau website, to aid in interpretation of the following tables and maps.

Household:
A household includes all the people who occupy a housing unit as their usual place of residence.

Average family size:
A measure obtained by dividing the number of members of families by the total number of families (or family householders).

Family household (Family):
A family includes a householder and one or more people living in the same household who are related to the householder by birth, marriage, or adoption. All people who are related to the householder are regarded as members of his or her family. A family household may contain people not related to the householder, but those people are not included as part of the householder's family in census tabulations. Thus, the number of family households is equal to the number of families, but family households may include more members than do families. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may comprise a group of unrelated people or one person living alone.

Householder:
The person, or one of the people, in whose name the home is owned, being bought, or rented. If there is no such person present, any household member 15 years old and over can serve as the householder for the purposes of the census. Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder is a householder living with one or more people related to him or her by birth, marriage, or adoption. The householder and all people in the household related to him are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

The following tables illustrate the current estimates and 5-year population projections based on block groups that comprise the state and school district, indicating areas of current and projected growth. The tables have been developed to determine selected age group projections and projections for household income, family size, and total households.

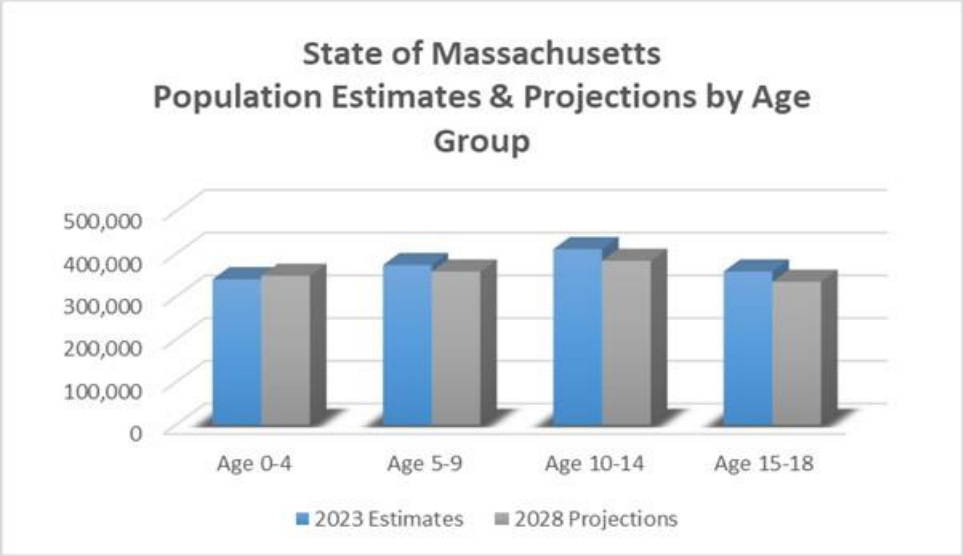
The total population in the State of Massachusetts is 7,121,186. This population is projected to increase by 53,912, or approximately 1% over a 5-year period.

The 0-18-year-old population in the State currently totals 1,484,805. This population is projected to decrease by 58,731 children, or 4 percent.

The median age is projected to increase by 2% from 40.8 to 41.5 years of age.

State of Massachusetts	2023 Estimates	2028 Projections	Change 2023-28	Change 2023-28 (%)
Total Population	7,121,186	7,175,098	53,912	0.8%
Age 0-4	340,677	348,892	8,215	2.4%
Age 5-9	373,925	358,708	-15,217	-4.1%
Age 10-14	411,217	383,732	-27,485	-6.7%
Age 15-18	358,986	334,742	-24,244	-6.8%
Total Age 0-18	1,484,805	1,426,074	-58,731	-4.0%
Median Age	40.8	41.5	0.7	1.7%

Source: ESRI

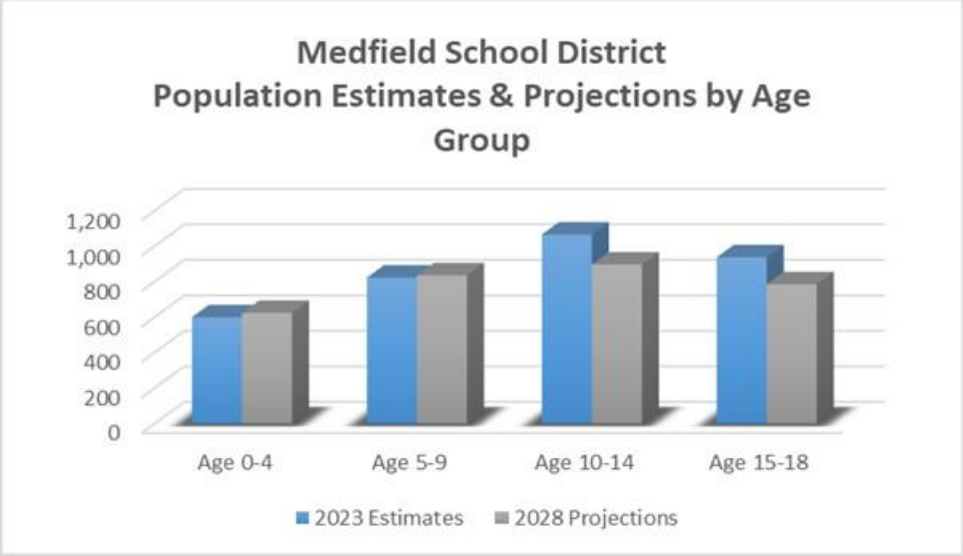


Medfield Public Schools

The total population in the District is 13,087. This population is projected to increase by 238 people, or approximately 2% over a 5-year period. The 0-18-year-old population in the District currently totals 3,427. This population is projected to decrease by 284 people, or approximately 8 percent. The median age is projected to increase by 2.5%, from 44.4 to 45.5 years of age.

Medfield School District	2023 Estimates	2028 Projections	Change 2023-28	Change 2023-28 (%)
Total Population	13,087	13,325	238	1.8%
Age 0-4	600	624	24	4.0%
Age 5-9	823	836	13	1.6%
Age 10-14	1,066	897	-169	-15.9%
Age 15-18	938	786	-152	-16.2%
Total Age 0-18	3,427	3,143	-284	-8.3%
Median Age	44.4	45.5	1.1	2.5%

Source: ESRI



The average household income in the State is projected to increase by approximately 15% over a 5-year period. The average family size is projected to decrease by 1%, and the total number of family households is projected to increase by approximately 2 percent.

State of Massachusetts	2023 Estimates	2028 Projections	Change 2023-28	Change 2023-28 (%)
Average Household Income	$137,786	$157,860	$20,074	14.6%
Average Family Size	3.09	3.06	-0.03	-1.0%
Total Family Households	1,725,061	1,754,008	28,947	1.7%

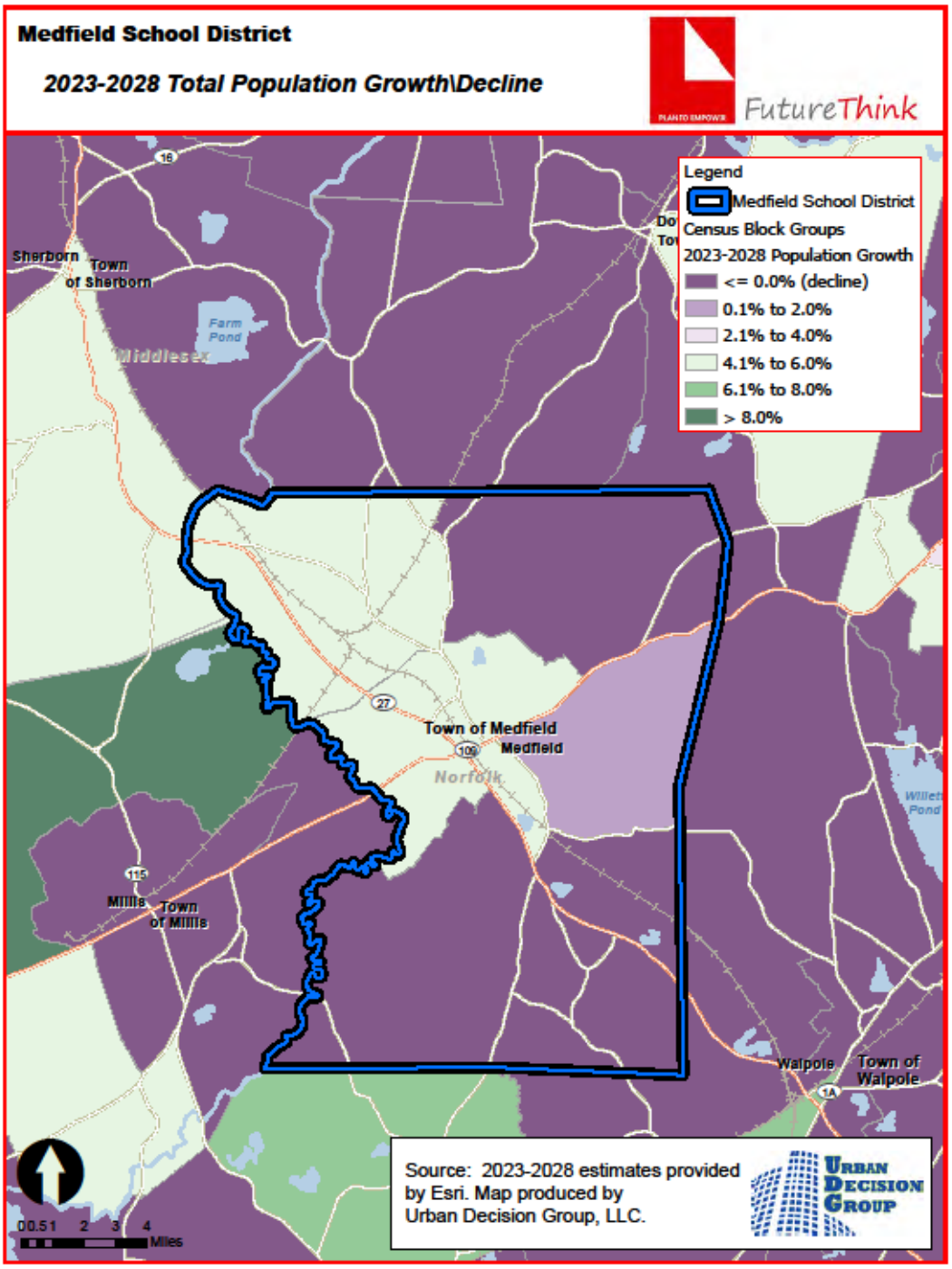
Source: ESRI

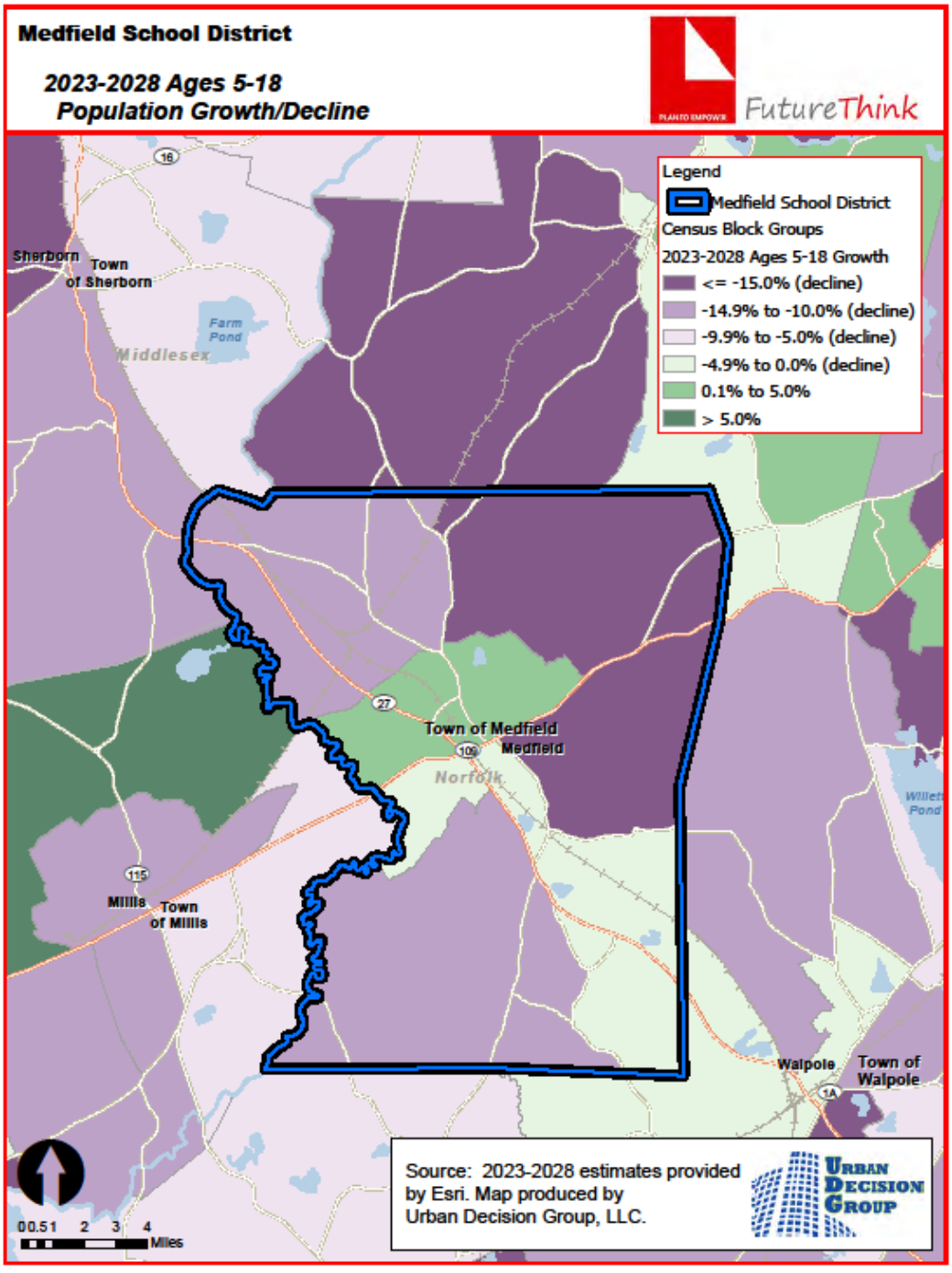
The average household income in the District is projected to increase by approximately 11% over a 5-year period. The average family size is projected to decrease by approximately 1%, and the total number of family households is projected to increase by approximately 3 percent.

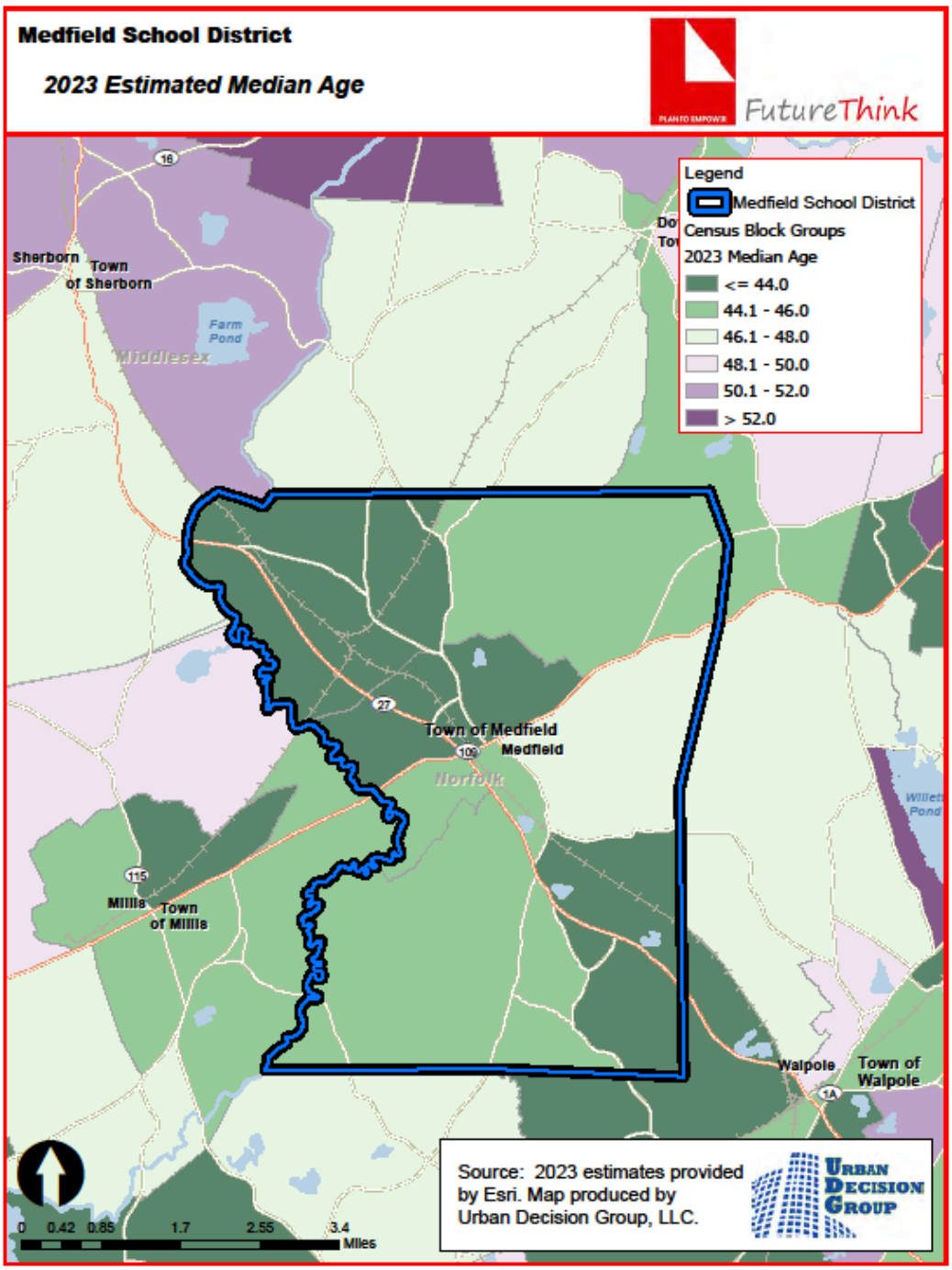
Medfield School District	2023 Estimates	2028 Projections	Change 2023-28	Change 2023-28 (%)
Average Household Income	$249,385	$276,984	$27,599	11.1%
Average Family Size	3.35	3.32	-0.03	-0.9%
Total Family Households	3,573	3,674	101	2.8%

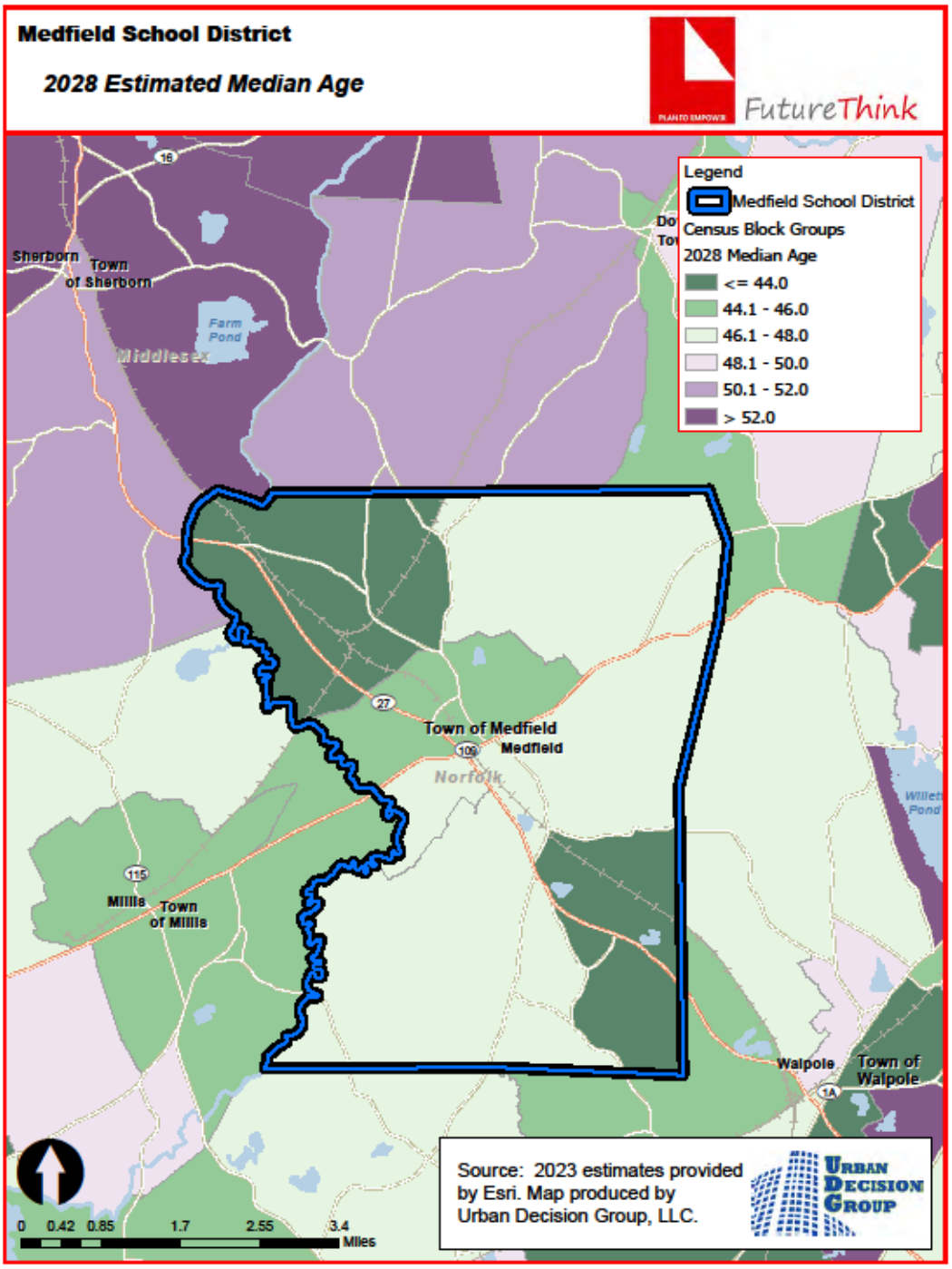
Source: ESRI

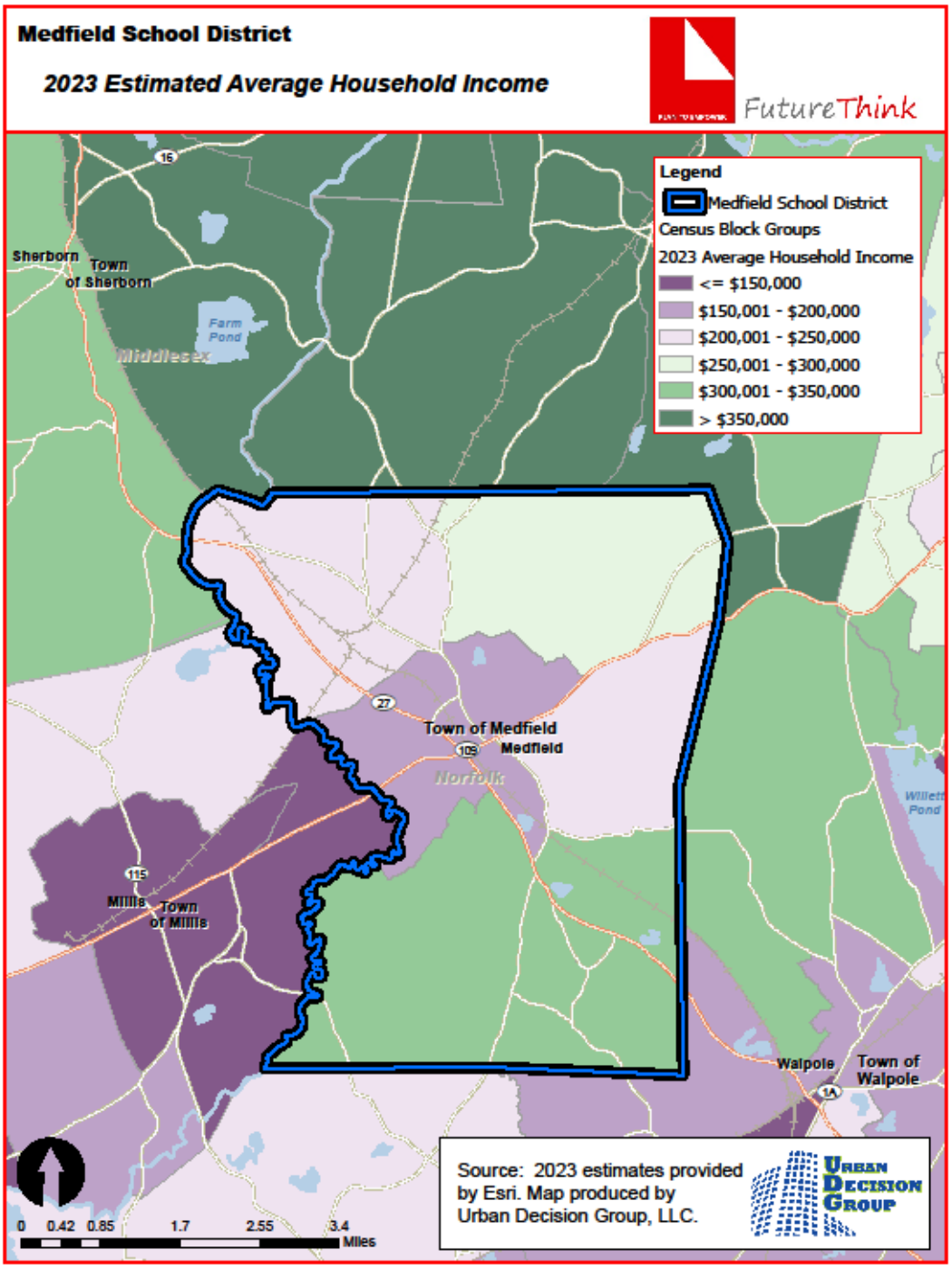
The maps on the following pages illustrate the data identified in the tables. The color coding identifies areas within the District that may be increasing or decreasing at different rates than others.

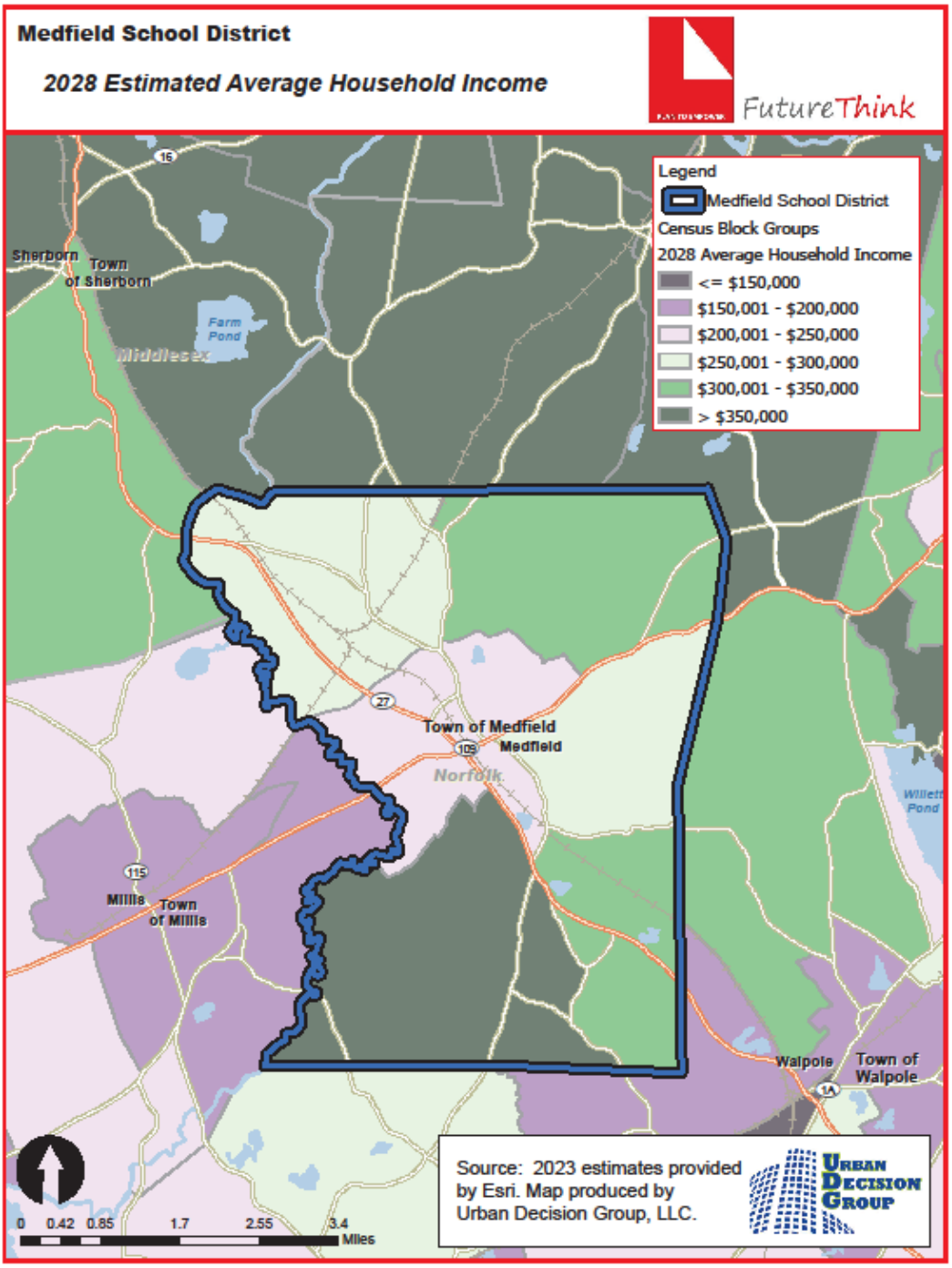

Medfield School District
2023-2028 Total Population Growth\Decline
FutureThink
Legend
Medfield School District
Census Block Groups
2023-2028 Population Growth
<= 0.0% (decline)
0.1% to 2.0%
2.1% to 4.0%
4.1% to 6.0%
6.1% to 8.0%
> 8.0%
Sherborn
Town of Sherborn
Farm Pond
Middlesex
Town of Medfield
Medfield
Norfolk
Millis
Town of Millis
Walpole
Town of Walpole
Willet Pond
Source: 2023-2028 estimates provided by Esri. Map produced by Urban Decision Group, LLC.
Urban Decision Group
0 0.5 1 2 3 4
Miles


Medfield School District
2023-2028 Ages 5-18
Population Growth/Decline
FutureThink
Legend
Medfield School District
Census Block Groups
2023-2028 Ages 5-18 Growth
<= -15.0% (decline)
-14.9% to -10.0% (decline)
-9.9% to -5.0% (decline)
-4.9% to 0.0% (decline)
0.1% to 5.0%
> 5.0%
Sherborn
Town of Sherborn
Farm Pond
Middlesex
Town of Medfield
Medfield
Norfolk
Millis
Town of Millis
Walpole
Town of Walpole
Willett Pond
0 0.5 1 2 3 4 Miles
Source: 2023-2028 estimates provided by Esri. Map produced by Urban Decision Group, LLC.
Urban Decision Group


Medfield School District
2023 Estimated Median Age
FutureThink
Legend
Medfield School District
Census Block Groups
2023 Median Age
<= 44.0
44.1 - 46.0
46.1 - 48.0
48.1 - 50.0
50.1 - 52.0
> 52.0
Sherborn
Town of Sherborn
Middlesex
Farm Pond
Town of Medfield
Medfield
Norfolk
Millis
Town of Millis
Walpole
Town of Walpole
0 0.42 0.85 1.7 2.55 3.4
Miles
Source: 2023 estimates provided by Esri. Map produced by Urban Decision Group, LLC.
Urban Decision Group


Medfield School District
2028 Estimated Median Age
FutureThink
Legend
Medfield School District
Census Block Groups
2028 Median Age
<= 44.0
44.1 - 46.0
46.1 - 48.0
48.1 - 50.0
50.1 - 52.0
> 52.0
Sherborn
Town of Sherborn
Farm Pond
Middlesex
Town of Medfield
Medfield
Norfolk
Millis
Town of Millis
Walpole
Town of Walpole
0 0.42 0.85 1.7 2.55 3.4
Miles
Source: 2023 estimates provided by Esri. Map produced by Urban Decision Group, LLC.
Urban Decision Group


Medfield School District
2023 Estimated Average Household Income
FutureThink
Legend
Medfield School District
Census Block Groups
2023 Average Household Income
<= $150,000
$150,001 - $200,000
$200,001 - $250,000
$250,001 - $300,000
$300,001 - $350,000
> $350,000
Sherborn
Town of Sherborn
Farm Pond
Middlesex
Town of Medfield
Medfield
Norfolk
Millis
Town of Millis
Walpole
Town of Walpole
Willett Pond
0 0.42 0.85 1.7 2.55 3.4
Miles
Source: 2023 estimates provided by Esri. Map produced by Urban Decision Group, LLC.
Urban Decision Group


Medfield School District
2028 Estimated Average Household Income
FutureThink
Legend
Medfield School District
Census Block Groups
2028 Average Household Income
<= $150,000
$150,001 - $200,000
$200,001 - $250,000
$250,001 - $300,000
$300,001 - $350,000
> $350,000
Sherborn
Town of Sherborn
Farm Pond
Middlesex
Town of Medfield
Medfield
Norfolk
Willett Pond
Millis
Town of Millis
Walpole
Town of Walpole
0 0.42 0.85 1.7 2.55 3.4 Miles
Source: 2023 estimates provided by Esri. Map produced by Urban Decision Group, LLC.
Urban Decision Group

HOUSING INFORMATION

The table below illustrates the number of single-family and multi-family dwelling building permits issued each year in Medfield.

# of Building Permits Issued in Medfield

Year	Single-Family	Multi-Family (5+ units)
2013	19	0
2014	22	92
2015	22	52
2016	12	10
2017	12	0
2018	33	0
2019	18	20
2020	12	56
2021	18	71
2022	18	0
2023	17	0

Source: SOCDS Building Permits Database; Town of Medfield

There is one major housing project under development in the Town – the Trinity project at the former Medfield State Hospital site. From the Town's website:

In 2014, the town of Medfield bought 128 acres of the old Medfield State Hospital property, and the purchase presented the community with both an opportunity and a challenge: What would be the best way to develop this property to benefit the community without detracting from Medfield's overall character? Over the past decade, the town has undertaken an extensive planning process, studying the property, engaging a diverse group of stakeholders, and launching a robust community outreach program to determine the property's future. When its efforts are complete, Medfield expects to have 334 new apartments (25% of which will be affordable), an arts and culture facility, and open space on the property, while preserving historic buildings and netting an estimated $700,000 annually in additional tax revenue for the town.

Based on the national average of 21 students for every 100 multi-family units, the District could expect approximately 70 additional students from the Trinity project.

SURVIVAL RATIOS

The chart below demonstrates the changes in enrollment as students move through the system. Percentages greater than 100 indicate that there are more students than there were in the previous grade the previous year. In other words, there was growth and new students entered the system. Percentages less than 100 indicate that there was decline with students leaving the system.

- Birth to Kindergarten: This ratio indicates the number of children born in the area who attend kindergarten in the District 5 years later. Percentages less than 100% result from movement out of the district, attendance at a non-public or charter school, or residence in another district within the same area.

The following table illustrates the survival ratios for the Medfield Public Schools.

from	to	birth -> K	K->1	1->2	2->3	3->4	4->5	5->6	6->7	7->8	8->9	9->10	10->11	11->12
2014	2015	161.5%	110.1%	101.8%	104.9%	100.0%	102.5%	99.0%	98.0%	97.7%	93.0%	96.9%	97.8%	99.1%
2015	2016	222.5%	108.9%	106.1%	100.6%	104.1%	102.1%	106.9%	99.5%	102.0%	97.6%	99.0%	100.5%	100.0%
2016	2017	198.9%	109.0%	106.6%	105.7%	105.2%	102.2%	102.1%	100.9%	101.0%	97.5%	101.0%	97.4%	103.6%
2017	2018	187.8%	106.9%	103.6%	103.6%	103.3%	102.7%	102.2%	100.5%	99.5%	97.6%	99.0%	98.6%	99.0%
2018	2019	195.0%	103.8%	100.0%	100.0%	101.0%	102.1%	102.7%	100.0%	100.0%	91.7%	97.1%	102.0%	100.0%
2019	2020	142.6%	96.4%	100.5%	101.6%	97.5%	103.4%	98.5%	96.4%	98.4%	94.4%	101.0%	97.0%	97.0%
2020	2021	164.2%	110.4%	106.4%	102.1%	102.1%	100.5%	97.6%	96.3%	94.6%	97.8%	98.9%	98.0%	99.0%
2021	2022	183.7%	104.1%	98.9%	100.5%	101.0%	98.5%	100.5%	98.1%	98.9%	100.6%	98.9%	101.6%	101.5%
2022	2023	163.6%	104.7%	101.0%	101.7%	102.5%	100.0%	101.0%	97.0%	99.0%	89.6%	99.4%	98.9%	99.5%
	average	179.97%	106.024%	102.76%	102.3%	101.85%	101.6%	101.2%	98.5%	99.0%	95.532%	99.020%	99.083%	99.851%
	standard deviation	22.903%	4.163%	2.811%	1.908%	2.165%	1.495%	2.629%	1.673%	1.983%	3.361%	1.339%	1.747%	1.739%

ENROLLMENT PROJECTION

Three sets of enrollment projections (moderate, low, and high) were developed after analyzing the data collected in this report. The moderate projections indicate an increase of 182 students in grades Pre-K through 12 from the 2023-24 to the 2033-34 school year. The following tables illustrate projected enrollments by grade and by grade group through the 2033-34 school year.

Medfield Public School District
Projected Enrollment - Moderate

Grade	2023-24 Actual	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
Pre-K	**51**	53	49	66	58	58	58	58	58	58	58
K	**193**	189	176	238	186	199	199	199	199	199	199
1	**177**	201	197	183	248	194	208	208	208	208	208
2	**207**	177	201	197	183	247	194	207	207	207	207
3	**182**	209	179	203	199	185	250	196	210	210	210
4	**206**	185	213	182	207	203	188	255	199	213	213
5	**198**	206	185	213	182	207	203	188	255	199	213
6	**193**	200	208	187	215	183	208	204	190	257	201
7	**192**	188	195	202	182	209	179	203	199	185	250
8	**200**	190	187	193	201	181	208	177	202	198	183
9	**163**	190	181	178	184	191	172	198	169	192	188
10	**176**	161	188	179	176	182	189	170	196	167	190
11	**175**	175	160	187	178	175	181	188	169	194	166
12	**185**	175	174	160	187	178	174	180	187	169	194
Pre-K - 12 Total	**2,498**	2,499	2,493	2,568	2,586	2,592	2,611	2,631	2,648	2,656	2,680

Source: FutureThink

Medfield Public School District
Projected Enrollment by Grade Group - Moderate

Grade	2023-24 Actual	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
Pre-K - 1	**421**	443	422	487	492	451	465	465	465	465	465
2 - 3	**389**	386	380	400	382	432	444	403	417	417	417
4 - 5	**404**	391	398	395	389	410	391	443	454	412	426
6 - 8	**585**	578	590	582	598	573	595	584	591	640	634
9 - 12	**699**	701	703	704	725	726	716	736	721	722	738
Pre-K - 12 Total	**2,498**	2,499	2,493	2,568	2,586	2,592	2,611	2,631	2,648	2,656	2,680

Source: FutureThink

In addition to the moderate enrollment projection, following are the low and high enrollment projections. The following defines, in terms of economy and housing, the differences between the projections.

Low Projection

- Higher inflation/interest rates
- Decline in new housing starts and births

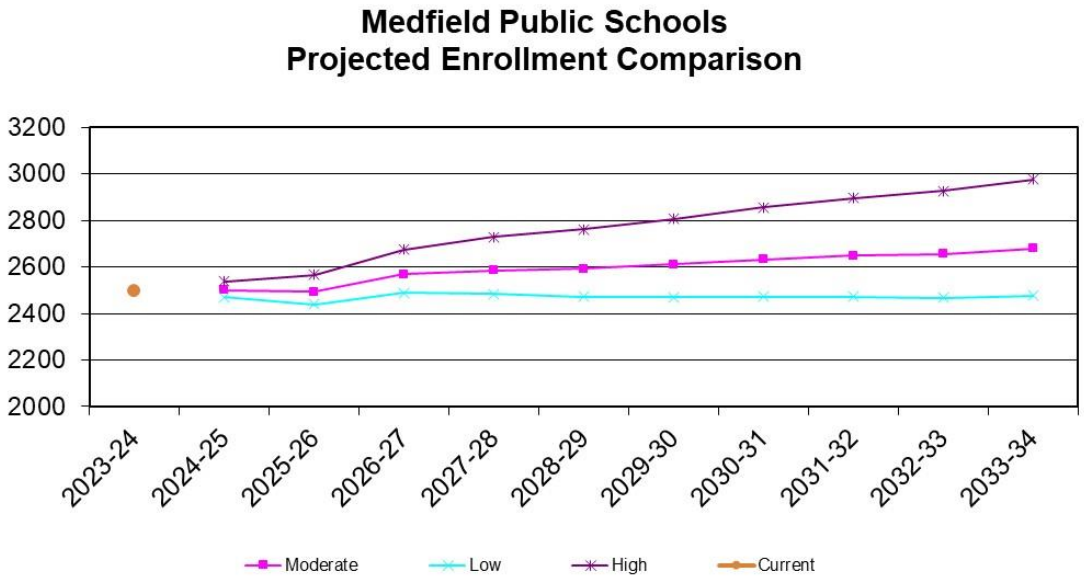
Moderate Projection

- Moderate inflation/interest rates
- Moderate level of new housing
- Births remain steady

High Projection

- Low inflation/interest rates
- Increase in new housing starts and births

The projections range from a low of 2,477 students to a high of 2,975 students in the 2033-34 school year.



The low projections indicate a decrease of 21 students in grades Pre-K through 12 from the 2023-24 to the 2033-34 school year.

Medfield Public School District
Projected Enrollment - Low

Grade	2023-24 Actual	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
Pre-K	**51**	50	46	62	55	55	55	55	55	55	55
K	**193**	180	167	226	177	189	189	189	189	189	189
1	**177**	201	187	173	235	184	197	197	197	197	197
2	**207**	175	198	185	171	232	182	195	195	195	195
3	**182**	209	177	200	187	173	234	183	196	196	196
4	**206**	183	210	178	201	188	174	236	184	198	198
5	**198**	204	182	209	176	200	186	173	234	183	196
6	**193**	198	205	182	209	177	200	187	173	234	183
7	**192**	187	192	199	177	203	171	194	181	168	227
8	**200**	189	184	190	196	174	200	169	191	178	165
9	**163**	187	177	173	178	183	163	187	158	179	167
10	**176**	161	185	175	171	176	181	161	185	157	177
11	**175**	172	158	181	171	167	172	177	158	181	153
12	**185**	173	171	156	180	170	166	170	176	156	179
Pre-K - 12 Total	**2,498**	2,469	2,439	2,489	2,484	2,471	2,470	2,473	2,472	2,466	2,477

Source: FutureThink

Medfield Public School District
Projected Enrollment by Grade Group - Low

Grade	2023-24 Actual	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
Pre-K - 1	**421**	431	400	461	467	428	441	441	441	441	441
2 - 3	**389**	384	375	385	358	405	416	378	391	391	391
4 - 5	**404**	387	392	387	377	388	360	409	418	381	394
6 - 8	**585**	574	581	571	582	554	571	550	545	580	575
9 - 12	**699**	693	691	685	700	696	682	695	677	673	676
Pre-K - 12 Total	**2,498**	2,469	2,439	2,489	2,484	2,471	2,470	2,473	2,472	2,466	2,477

Source: FutureThink

Medfield Public Schools

The high projections indicate an increase of 477 students in grades Pre-K through 12 from the 2023-24 to the 2033-34 school year.

Medfield Public School District
Projected Enrollment - High

Grade	2023-24 Actual	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
Pre-K	**51**	55	51	68	61	60	60	60	60	60	60
K	**193**	197	183	247	194	207	207	207	207	207	207
1	**177**	206	211	195	264	207	221	221	221	221	221
2	**207**	179	209	213	198	268	210	225	225	225	225
3	**182**	212	184	214	219	203	274	215	230	230	230
4	**206**	187	218	189	220	224	208	281	220	236	236
5	**198**	208	188	219	190	221	226	210	284	222	238
6	**193**	200	210	191	222	193	224	229	212	287	225
7	**192**	191	198	208	189	220	190	222	226	210	284
8	**200**	192	191	199	208	189	220	191	222	227	210
9	**163**	195	188	187	194	203	184	215	186	217	222
10	**176**	162	194	187	186	193	202	183	214	185	216
11	**175**	177	163	195	187	186	193	203	184	214	186
12	**185**	176	177	163	196	188	187	194	204	185	215
Pre-K - 12 Total	**2,498**	2,537	2,565	2,675	2,728	2,762	2,806	2,856	2,895	2,926	2,975

Source: FutureThink

Medfield Public School District
Projected Enrollment by Grade Group - High

Grade	2023-24 Actual	2024-25	2025-26	2026-27	2027-28	2028-29	2029-30	2030-31	2031-32	2032-33	2033-34
Pre-K - 1	**421**	458	445	510	519	474	488	488	488	488	488
2 - 3	**389**	391	393	427	417	471	484	440	455	455	455
4 - 5	**404**	395	406	408	410	445	434	491	504	458	474
6 - 8	**585**	583	599	598	619	602	634	642	660	724	719
9 - 12	**699**	710	722	732	763	770	766	795	788	801	839
Pre-K - 12 Total	**2,498**	2,537	2,565	2,675	2,728	2,762	2,806	2,856	2,895	2,926	2,975

Source: FutureThink

CONCLUSION

As with any projection, the District should pay close attention to live birth counts, enrollment in elementary schools, and housing growth. Each of these factors will have an impact on future student enrollment.

FutureThink is pleased to have had the opportunity to provide the District with enrollment projection services. We hope this document will provide the necessary information to make informed decisions about the future of the Medfield Public Schools.