

YOUR
SKILLS FOCUSED
PUBLIC
HIGH SCHOOL



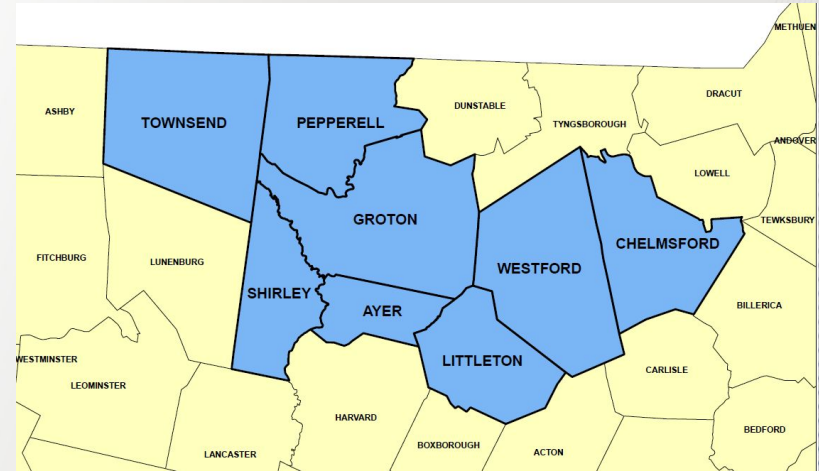
NASHOBA VALLEY TECHNICAL HIGH SCHOOL

AYER · CHELMSFORD · GROTON · LITTLETON · PEPPERELL · SHIRLEY · TOWNSEND · WESTFORD

NASHOBA VALLEY
TECHNICAL HIGH SCHOOL

NVTHS District Mission & Membership

- Nashoba Valley Technical High School was founded in 1965 by the Towns of Chelmsford, Groton, Littleton and Westford to provide career and technical education to students of this area.
- By 1979, the Nashoba Valley Technical High School District expanded to incorporate the three additional towns of Shirley, Pepperell, and Townsend.
- In 2012, the District grew once more with the addition of Ayer.



NVTHS School Committee

Charlie Ellis, Littleton (Chairman)
Karen Chapman, Townsend (Vice-Chairman)
Chris Prehl, Ayer
Cory Prehl, Ayer Alternate
Lawrence MacDonald, Chelmsford
Samuel Poulten, Chelmsford
Clare Jeannotte, Chelmsford
Pat Wojtas, Chelmsford Alternate
Robert Flynn, Groton
John Ellenberger, Groton Alternate
TBD, Littleton Alternate

Robert Goes, Pepperell
TBD, Pepperell
TBD, Pepperell
TBD, Pepperell Alternate
Brian Fulmer, Shirley
TBD, Shirley Alternate
Sheldon Chapman, Townsend
TBD, Townsend Alternate
Ronald Deschenes, Westford
Alicia Mallon, Westford Alternate

Portrait of an NT Graduate - Attributes

- Respectful
- Responsible
- Resilient
- Resourceful
- Ready



Post High School Placement

Graduate Follow Up Study Results	Percent positively placed
2021 Graduates of Nashoba Valley Technical High School	91.2%*
2020 Graduates of Nashoba Valley Technical High School	98.8%
2018 Graduates of Nashoba Valley Technical High School	98.8%
2017 Graduates of Nashoba Valley Technical High School	99.4%
2016 Graduates of Nashoba Valley Technical High School	99.3%
2015 Graduates of Nashoba Valley Technical High School	97.5%
2014 Graduates of Nashoba Valley Technical High School	97.4%

Please note: Perkins positive placement includes participation one year after graduation in employment, postsecondary education, or the military.

Data not available for 2019 with federal change from Perkins IV to Perkins V.

**First year data was collected at 6 months instead of 1 year.*

Support Local Workforce Development Needs

District Town	Workforce Region/ MassHire Board	Priority Industries	Critical Industries
Littleton	Greater Boston Metro South/West	Health Care and Social Assistance Professional and Technical Services	Arts, Entertainment, & Recreation Hospitality Education Construction
Chelmsford Westford	Northeast Greater Lowell	Advanced Manufacturing Professional & Technical Services Health Care and Social Assistance	Construction Education Life Sciences Financial Services
Ayer Groton Pepperell Townsend Shirley	Central North Central	Health Care and Social Assistance Manufacturing Transportation Retail/Hospitality	Professional and Technical Services Construction Education



Source: Workforce Investment Board Regional Blueprints

Technical Programs - High School Offerings

Construction & Transportation Cluster (41% of students)

Automotive Collision Repair, Automotive Technology, Carpentry, Electrical Technology, and Plumbing Technology

Health and Services Cluster (31% of students)

Cosmetology, Culinary Arts, Hospitality Management, Marketing, Early Childhood Education, Health Assisting, Dental Assisting, and Veterinary Assisting

Arts and Technology Cluster (28% of students)

Programming and Web Development, Television and Media Production, Design and Visual Communications, Advanced Manufacturing, Engineering Technology, Robotics, and Biotechnology



Career and Technical Initiative (CTI) Evening/Adult Programs

Fully funded state grant programs providing 200 hours of FREE workforce training to unemployed & underemployed adults

Automotive*

Curriculum includes: Inspection, brakes, alignment, electrical, transmissions, engines, and more!

Industry credentials include: Automotive Service Excellence (ASE), Valvoline, EPA 609, OSHA 10 General Industry, and Automotive Lift Institute

Plumbing*

Curriculum includes: Soldering, pipe connecting tools, threading machines (Wirsbo pex, Propress, Tracpipe, Watts pex, Shark Bites) & more!

Industry credentials include: Plumbing Tier 1 (110 hours), Viega PP/MP/MPS, TracPipe and OSHA 10 Construction Safety

CNC/Machine Operator*

Curriculum includes: Manual mill & lathe operations, Haas CNC mill & lathes, blueprint reading, bandsaws, micrometers, height gauges, Prototrak mill, optical comparators and more!

Industry credentials include: MACWIC Levels 1 & 2 and OSHA 10 General Industry

Electrical**

Curriculum includes: Hand & power tools, electrical code, wiring methods (lights, plugs, switches), measuring, sizing, cutting, bending, installation and more!

Industry credentials include: HotWorks, Ramset training, Scissor Lift training and OSHA 10 Construction Safety



*New cohorts starting in March of 2023

**New cohort starting in July of 2023

NASHOBA VALLEY
TECHNICAL HIGH SCHOOL

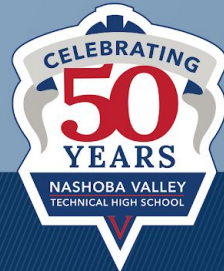
Cooperative Placement Partners

- Acton Ford
- Acton Medical
- Angell @ Nashoba
- As You Like It Salon
- Atlantic Auto Body Carstar Collision
- Benchmark Sr. Living _Atrium at Drum Hill
- Benchmark Sr. Living _Chelmsford Crossing
- Boch Honda West
- Burkart-Phelan Inc,
- Chewie's Playland
- Country Kids Child Center
- Countryside
- Crumbl Cookies
- Cut to the Chase Salon & Spa
- East Corp. Electric.
- Enwright Plumbing & Heating
- Eric C Foster Plumbing & Heating
- Family Tree Childcare Center
- Four Paws Only, Inc.
- FW Webb
- G. Smith Development
- Gray Company
- Harvard Family Medicine
- Interstate Electric
- Johnson's Dairy Bar
- Keystone Precision
- Lannan Chevrolet
- Ledgerview Graphics & printing
- Lifecare Center of Nashoba Valley
- Little Sprouts - Lowell
- Littleton Animal Hospital
- Low Places Ranch
- McNabbs Pharmacy
- Merrimack Valley Oral Surgeons
- Moppet Preschool
- Norman E. Day Electrical
- Northern Acoustical Ceilings Inc.
- Nypromold, Inc
- Papalia Home Services
- Pelletier Electric
- Philip Ciampa - Lexington
- Plumbing Supply Co
- Powderly & Sons
- Precision Machine LLC
- Prime Electrical Services
- Residence of Freeman Lake
- Rex Lumber
- SpringBoard Schools - Chelmsford
- TF-Electric
- The Boxboro Regency
- The Groton Inn/Forge & Vine
- The Portland Group
- Theide Plumbing
- and more...

Contact us today to discuss partnership opportunities!



FY24 Projected Budget Overview



Budget & Finance Committee Members

- Karen Chapman, Townsend (Chair of Subcommittee)
- Charlie Ellis, Littleton
- Brian Fulmer, Shirley
- Clare Jeannotte, Chelmsford
- Lawrence MacDonald, Chelmsford
- Chris Prehl, Ayer

Enrollment Change at Nashoba Valley Tech

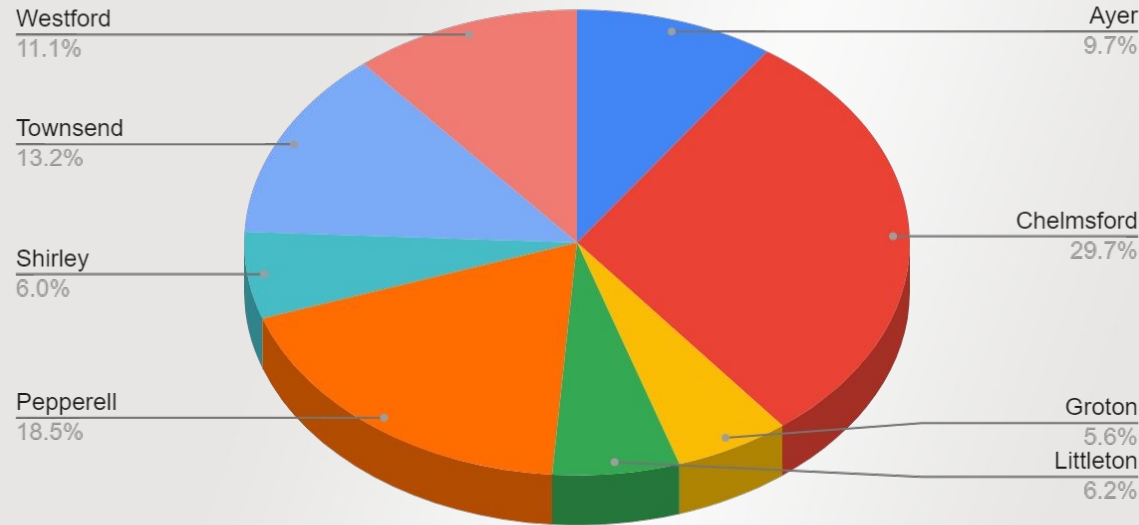
10/1/22 enrollment compared to 10/1/21:

- Increase of 9 students overall (from 743 to 752 students)
- Increase of 25 district students (from 688 to 713)
- Decrease of 16 school choice/non resident students (from 55 to 39, 36 school choice/3 non-resident)
- Largest grade 9 class since the 1980's with 218 district students

10 Year Enrollment Trends

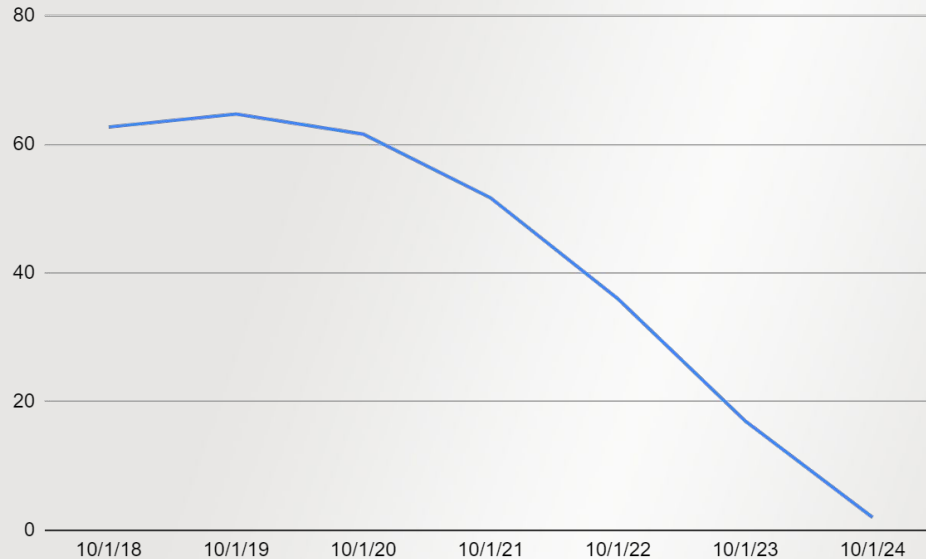


10/1/22 Estimate of Enrollment Percentage



- +8 Ayer
- +5 Chelmsford
- -5 Groton
- +3 Littleton
- +10 Pepperell
- -6 Shirley
- +4 Townsend
- +6 Westford
- +25 District Students

School Choice Trends



October 1 Enrollment	School Choice Students
10/1/18	62.7
10/1/19	64.7
10/1/20	61.6
10/1/21	51.7
10/1/22*	36.0
10/1/23 (projected)	17.0
10/1/24 (projected)	2.0

Special Populations Enrollment - High School Comparison

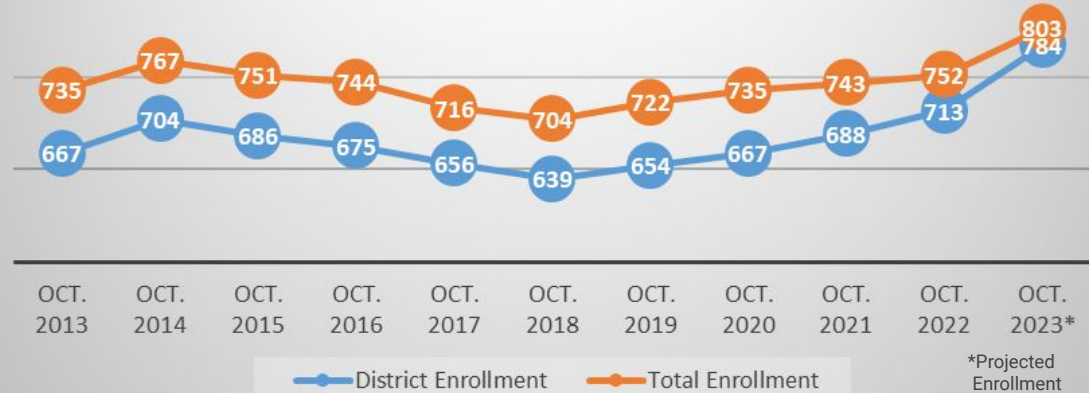
Special Populations (2022-2023)	Nashoba Tech	Ayer Shirley	Chelmsford	Groton Dunstable	Littleton	North Middlesex	Westford Academy
First Language not English	2.8%	6.1%	22.7%	3.7%	4.4%	3.9%	13.3%
English Language Learner	0.1%	2.0%	1.4%	0.9%	0.8%	1.4%	0.7%
Low-income	31.2%	27.4%	15.6%	8.5%	10.6%	24.1%	6.6%
Students with Disabilities	32.5%	14.7%	13.8%	14.0%	12.1%	24.6%	12.5%
High Needs	53.2%	37.1%	27.9%	20.6%	21.5%	40.6%	18.5%

Future Enrollment Projections (FY25 Budget)

10/1/23 *Projected* Enrollment compared to 10/1/22:

- Graduating 163 students (19 are school choice/1 non resident)
- Projecting incoming grade 9 class of 216 students (all district)
- Projecting Increase of 51 students overall (from 752 to 803 students)
- Projecting decrease of 20 school choice/non resident students
- Projecting Increase of 71 district students (from 713 to 784)

10 Year Enrollment Trends



FY21 Per Pupil Expenditure Comparison

Technical School	Per Pupil Cost	Ranking (out of 28)
Minuteman	\$32,814	1
Shawsheen	\$24,680	9
Northeast	\$21,826	18
Montachusett	\$21,574	20
Greater Lowell	\$21,503	22
Nashoba Tech	\$20,629	24
Assabet Valley	\$20,447	25

FY24 Budget Drivers

- Staffing needs and step/lane changes
 - +1 academic/moderate disabilities instructor
 - +1 carpentry instructor
- Cost of technical program supplies & materials
- Transportation contract increases
- Middlesex Retirement System increases
- Building, grounds, and capital needs
- Increases in other vendor contracts

FY24 Capital Needs

- Facility assessment completed to inform 5 & 10 year capital planning
- Identified upcoming high need required repairs
 - Elevator upgrade/replacement (summer of 2024)
 - Fire suppression system repairs (phased approach, next five years)
- Long term planning for upcoming capital needs and concerns
 - Last major building wide renovation project was 20 years ago
 - Anticipate up to \$15-20 million in capital needs over the next ten years (includes HVAC)
 - As debt decreases in future budgets, capital expenditures will need to increase
 - Researching potential MSBA renovation/repair project and/or bond in five or six years to address needs such as HVAC updates

FY24 Anticipated & Future Savings

Technical program equipment and capital needs offset as a result of highly competitive Workforce Skills Capital Grant awards!



Recent Workforce Skills Grant Funding

- Plumbing (\$250,000)
- Cosmetology (\$500,000)
- Veterinary Science & Electrical Technology (\$2.5 million)
- Engineering, Programming, & Robotics (\$3.75 million)

Other FY24 Budget Considerations

- Stabilization
 - Balance through 12/31/22 is \$1,620,380
 - Met goal to maintain 8-10% of annual budget
 - Consideration of additional future funding (FY25 and beyond) to offset upcoming capital needs

- OPEB (Other Post Employment Benefits)
 - Net OPEB Liability as of 6/30/22 \$10,081,776
 - Trust Fund Balance through 12/31/22 is \$1,742,939
 - FY24 proposed contribution of \$200,000

Other FY24 Budget Considerations

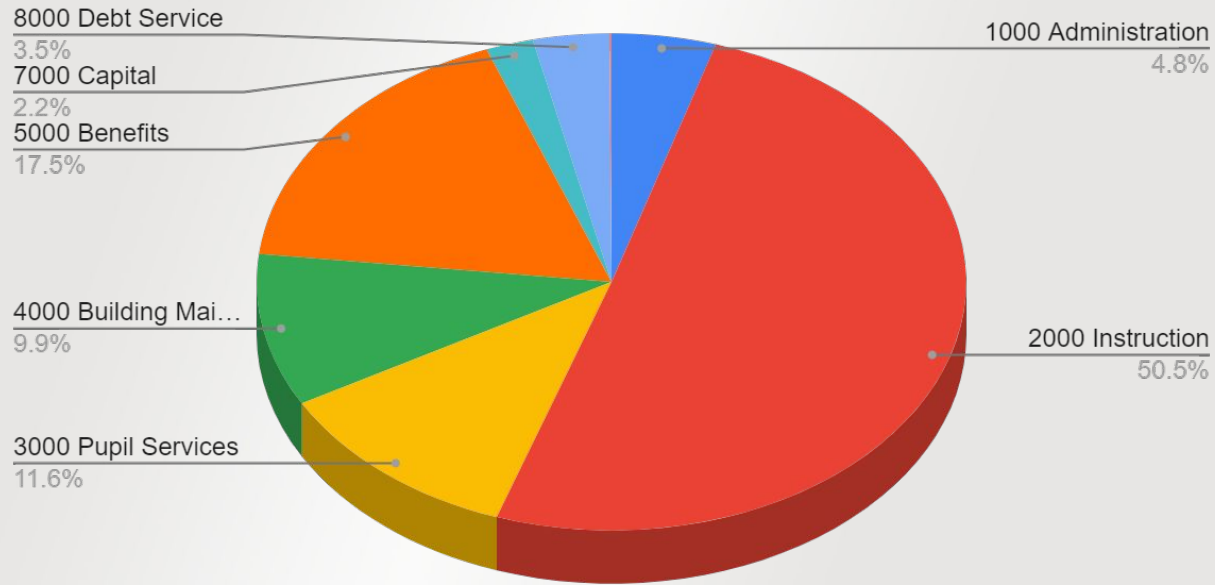
- A new governor by law has additional time to prepare and release a budget.
- Nashoba Tech is presenting an FY24 Projected Budget based on unofficial projections/estimates of town Required Local Contribution (RLC) and Chapter 70 aid.
- RLC and Chapter 70 aid projections were prepared by R. Hatch (retired ESE Finance Administrator) and are without updates to four of the key data factors - other districts' enrollments, municipal revenue growth factors, wage factors, and residents' income.
- The Town Assessments presented today will change with the release of the Governor's budget expected on March 1st.

FY 2024 Proposed Budget by State Function Code

	FY23 Voted	FY24 Proposed	Change \$	Change %	Notes
<u>General Fund Expenses</u>					
1000 Administration	784,113	822,523	38,410	4.9%	Contractual increases, software
2000 Instruction*	8,188,422	8,734,491	546,069	6.67%	Step/lane changes, +2 staff, tech program supplies
3000 Pupil Services	1,905,182	2,011,310	106,128	5.57%	Transportation & other contractual increases
4000 Operations and Maintenance	1,527,374	1,716,199	188,825	12.36%	Contractual, utility & supply cost increases
5000 Benefits and Fixed Charges	2,936,576	3,022,993	86,417	2.94%	Required increases
7000 Acq., Improve & Replace Assets	350,000	375,000	25,000	7.14%	Increased capital need
8000 Debt Retirement and Service	626,075	602,000	-24,075	-3.85%	Decreasing debt
9000 Programs with other School Districts	6,164	14,400	8,236	134%	Estimated school choice out
Total General Fund Budget	16,323,906	17,298,916	975,010	5.97%	
Instructional Costs funded by School Choice fund	315,246	332,588	17,342	5.50%	
Total Budget (including School Choice fund)	16,639,152	17,631,505	992,353	5.96%	

*FY23 has been restated to remove instructional costs funded by School Choice in Function 2000, consistent with the current year presentation.

FY 2024 Proposed Budget by State Function Code

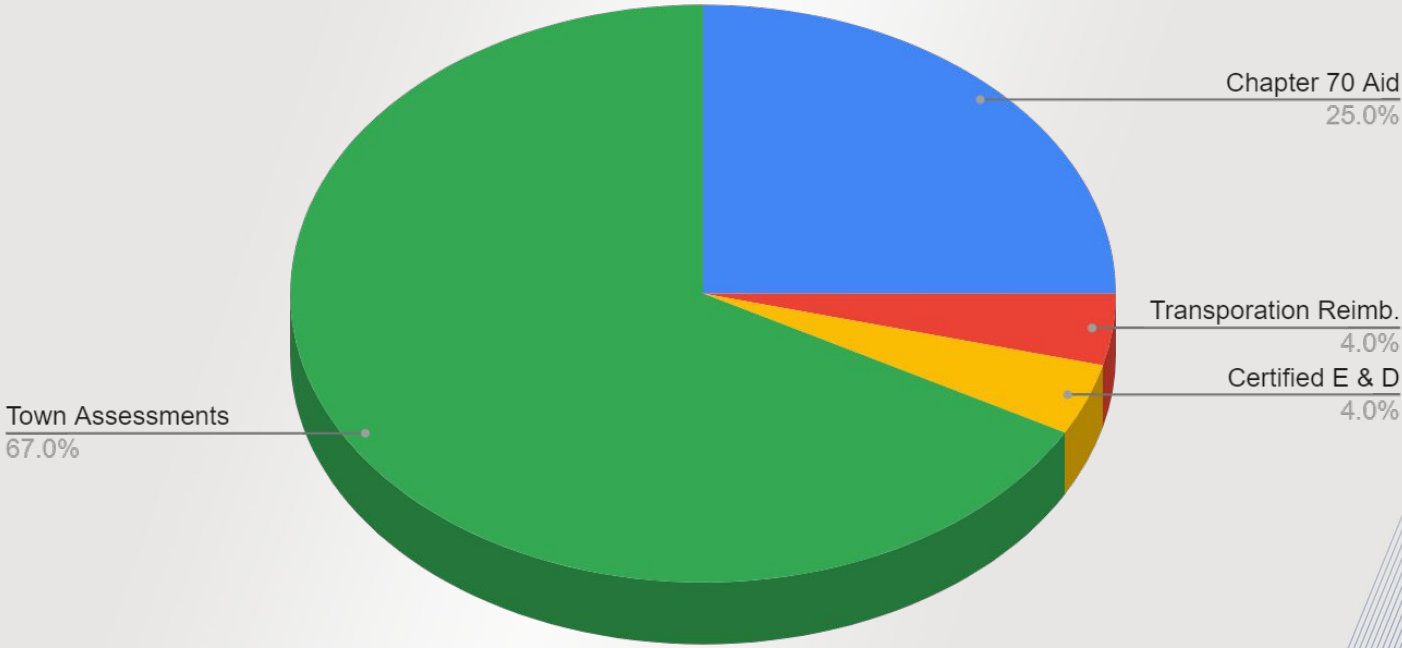


FY 2024 Estimated Revenue Plan

<u>Non-Assessment Revenue:</u>	FY23 Voted	FY24 Proposed*	Difference	% Change
Chapter 70 School Aid (<i>Projected</i>)	3,900,777	4,355,482*	454,705	11.66%
Chapter 71 Regional Transportation Reimb. (<i>Projected</i>)	519,458	614,700*	95,242	18.33%
Certified Excess & Deficiency	780,026	692,499	-87,527	-11.22%
Total Non-Assessment Revenue	5,200,261	5,662,681	462,420	8.89%
<u>Assessment Allocation by Category:</u>				
Minimum Contribution (<i>Projected</i>)	9,138,788	9,823,596*	684,808	7.49%
Transportation/Capital Equipment	783,782	795,300	11,518	1.47%
Additional (Offset)/Assessment	575,000	415,339	159,661	-27.77%
Subtotal Non-Debt Assessments	10,497,570	11,034,235	536,665	5.11%
Debt (Expansion/Renovation)	626,075	602,000	-24,075	-3.85%
Total Member Assessment	11,123,645	11,636,235*	512,590	4.61%

**Will change with Governor's numbers due out 3/1/23*

FY 2024 Estimated Revenue Plan



Fiscal Year 2024 Proposed Assessments by Member Town (Based on Projections)

Town	No. of District Students	Students per Town Percentage	Town's Minimum Contribution* (Projected)	Transportation / Capital Equip	Additional Assessment	Sub-total Assessment	Debt Service	Assessment 2023-2024
<i>Ayer</i>	69	9.68%	985,808	76,965	40,194	1,102,967	58,258	1,161,225
<i>Chelmsford</i>	212	29.73%	3,349,347	236,471	123,495	3,709,313	178,996	3,888,308
<i>Groton</i>	40	5.61%	635,309	44,617	23,301	703,227	33,773	737,000
<i>Littleton</i>	44	6.17%	669,732	49,079	25,631	744,442	37,150	781,592
<i>Pepperell</i>	132	18.51%	1,536,260	147,236	76,893	1,760,390	111,450	1,871,840
<i>Shirley</i>	43	6.03%	524,417	47,963	25,048	597,429	36,306	633,735
<i>Townsend</i>	94	13.18%	908,020	104,850	54,757	1,067,627	79,366	1,146,993
<i>Westford</i>	79	11.08%	1,214,703	88,119	46,019	1,348,841	66,701	1,415,542
	713	100.00%	9,823,596	795,300	415,339	11,034,235	602,000	11,636,235

**Will change with Governor's numbers due out 3/1/23*

Total Assessment Comparison (FY23 Voted & FY24 Projected)

	# of Students	Town's Minimum Contribution <i>*Projected</i>	Transportation/ Capital Equip	Additional Assessment	Sub-total Assessment	Debt Service	Total Assessment
FY23	688	9,138,788	783,782	575,000	10,497,570	626,075	11,123,645
FY24*	713	9,823,596	795,300	415,339	11,034,235	602,000	11,636,235
<i>Change</i>	+25	684,808	11,518	(159,661)	536,665	(24,075)	512,590

7.49%

4.61%

Driven by state funding formula

**Will change with Governor's
numbers due out 3/1/23*

Next Steps in the FY24 Budget Process

- Public Hearing on the Budget: Tuesday, February 7, 2023 at 6:30 PM (45 day requirement)
- School Committee Meeting: Tuesday, February 7, 2023 at 7:00 PM (VOTE)
- Release of Governor's Budget: Wednesday, March 1, 2023
- School Committee Review / Update with Governor's Budget , Thursday, March 2, 2023 (RE-VOTE)
- Meet with town finance committees and select boards as needed
- 8 town meetings
- Anticipated first town meeting: Saturday, March 25, 2023 in Westford

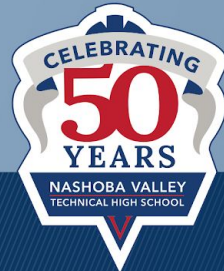
Public Services at Nashoba Tech

Currently Open for Service!!

- Angell at Nashoba Vet Clinic
- Automotive Tech & Collision Repair Services
- Design and Visual Communications Services
- Marketing program school store, online
- Cosmo Cuts Salon
- Programming and web services
- Culinary Art's Elegant Chef Restaurant

Thank you for participating today!

Member Town Assessments



Enrollment History by Town

- In 2022, Ayer had its highest enrollment at NT with 69 students.



Ayer Assessment Comparison (FY23 Voted & FY24 Projected)

	# of Students	Students per Town Percentage	Town's Minimum Contribution <i>*Projected</i>	Transportation / Capital Equip	Additional Assessment	Sub-total Assessment	Debt Service	Total Assessment
FY23	61	8.87%	834,974	69,492	50,981	955,447	55,510	1,010,957
FY24*	69	9.68%	985,808	76,965	40,194	1,102,967	58,258	1,161,225
Change	+8	+0.81%	150,834	7,473	(10,787)	147,520	2,748	150,268

14.86%

Driven by state funding formula
**Will change with Governor's
 numbers due out 3/1/23*

Ayer - Technical Program Enrollment

%
of Students

Construction & Transportation Cluster

Automotive Collision Repair, Automotive Technology, Carpentry, Electrical Technology, and Plumbing Technology

48%

Health and Services Cluster

Cosmetology, Culinary Arts, Hospitality Management, Marketing, Early Childhood Education, Health Assisting, Dental Assisting, and Veterinary Assisting

27%

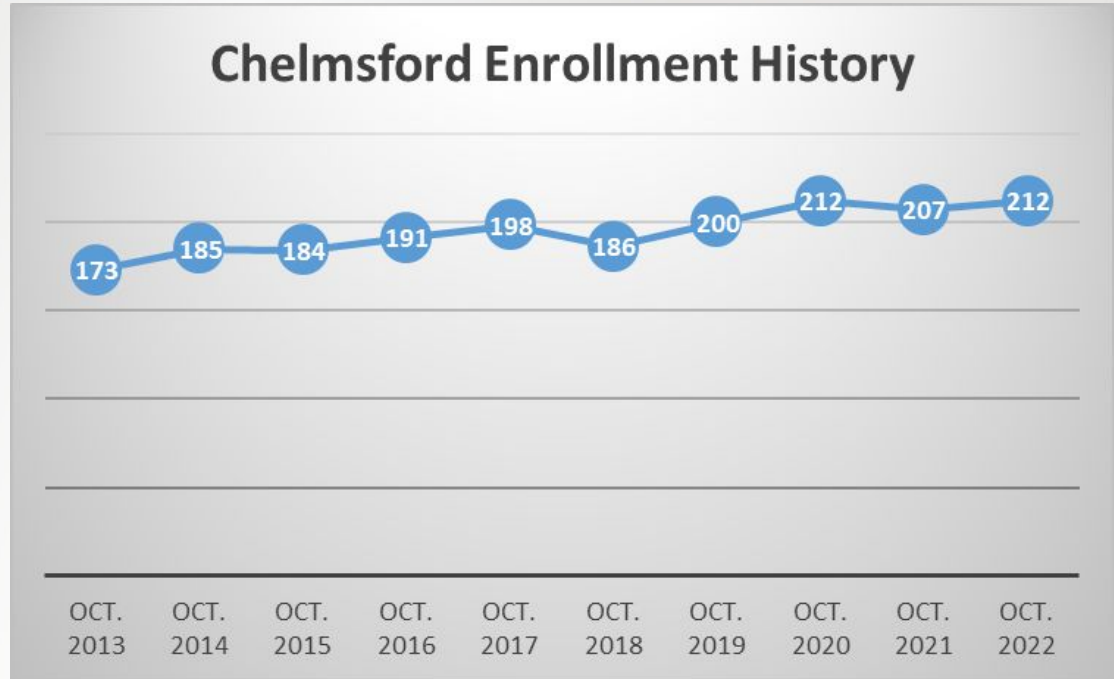
Arts and Technology Cluster

Programming and Web Development, Television and Media Production, Design and Visual Communications, Advanced Manufacturing, Engineering Technology, Robotics, and Biotechnology

25%

Enrollment History by Town

- In 1976, Chelmsford had its highest enrollment at NT with 313 students.



Chelmsford Assessment Comparison (FY23 Voted & FY24 Projected)

	# of Students	Students per Town Percentage	Town's Minimum Contribution <i>*Projected</i>	Transportation / Capital Equip	Additional Assessment	Sub-total Assessment	Debt Service	Total Assessment
FY23	207	30.09%	3,132,336	235,818	173,001	3,541,156	188,368	3,729,524
FY24*	212	29.73%	3,349,347	236,471	123,495	3,709,313	178,996	3,888,308
Change	+5	-0.36%	217,011	653	(49,506)	168,157	(9,372)	158,784

4.26%

Driven by state funding formula
**Will change with Governor's
 numbers due out 3/1/23*

Chelmsford - Technical Program Enrollment

%
of Students

Construction & Transportation Cluster

Automotive Collision Repair, Automotive Technology, Carpentry, Electrical Technology, and Plumbing Technology

41%

Health and Services Cluster

Cosmetology, Culinary Arts, Hospitality Management, Marketing, Early Childhood Education, Health Assisting, Dental Assisting, and Veterinary Assisting

31%

Arts and Technology Cluster

Programming and Web Development, Television and Media Production, Design and Visual Communications, Advanced Manufacturing, Engineering Technology, Robotics, and Biotechnology

28%

Enrollment History by Town

- In 1983, Groton had its highest enrollment at NT with 78 students.



Groton Assessment Comparison (FY23 Voted & FY24 Projected)

	# of Students	Students per Town Percentage	Town's Minimum Contribution <i>*Projected</i>	Transportation / Capital Equip	Additional Assessment	Sub-total Assessment	Debt Service	Total Assessment
FY23	45	6.54%	680,214	51,265	37,609	769,088	40,950	810,037
FY24*	40	5.61%	635,309	44,617	23,301	703,227	33,773	737,000
Change	-5	-0.93%	(44,905)	(6,648)	(14,308)	(65,861)	(7,177)	(73,037)

-9.02%

Driven by state funding formula
**Will change with Governor's numbers due
 out 3/1/23*

Groton - Technical Program Enrollment

%
of Students

Construction & Transportation Cluster

Automotive Collision Repair, Automotive Technology, Carpentry, Electrical Technology, and Plumbing Technology

47%

Health and Services Cluster

Cosmetology, Culinary Arts, Hospitality Management, Marketing, Early Childhood Education, Health Assisting, Dental Assisting, and Veterinary Assisting

20%

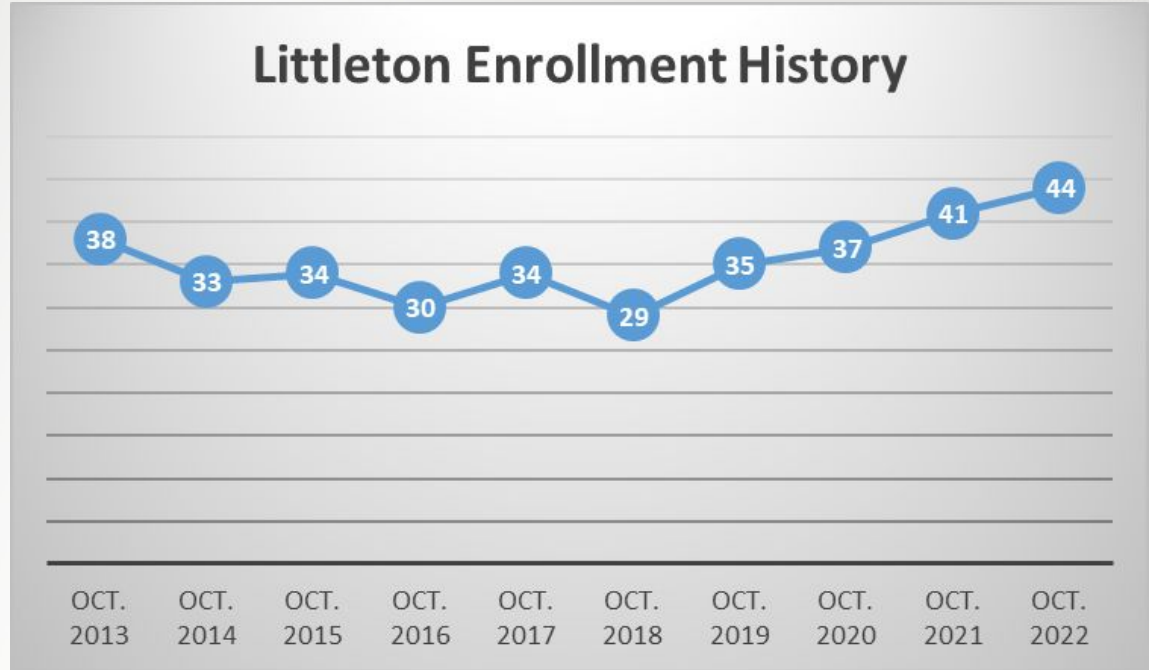
Arts and Technology Cluster

Programming and Web Development, Television and Media Production, Design and Visual Communications, Advanced Manufacturing, Engineering Technology, Robotics, and Biotechnology

33%

Enrollment History by Town

- In 1980, Littleton had its highest enrollment at NT with 95 students.



Littleton Assessment Comparison (FY23 Voted & FY24 Projected)

	# of Students	Students per Town Percentage	Town's Minimum Contribution <i>*Projected</i>	Transportation / Capital Equip	Additional Assessment	Sub-total Assessment	Debt Service	Total Assessment
FY23	41	5.96%	595,122	46,708	34,266	676,096	37,310	713,406
FY24*	44	6.17%	669,732	49,079	25,631	744,442	37,150	781,592
<i>Change</i>	+3	+0.21%	74,610	2,371	(8,635)	68,346	(160)	68,186

9.56%

Driven by state funding formula
**Will change with Governor's
 numbers due out 3/1/23*

Littleton - Technical Program Enrollment

%
of Students

Construction & Transportation Cluster

Automotive Collision Repair, Automotive Technology, Carpentry, Electrical Technology, and Plumbing Technology

32%

Health and Services Cluster

Cosmetology, Culinary Arts, Hospitality Management, Marketing, Early Childhood Education, Health Assisting, Dental Assisting, and Veterinary Assisting

39%

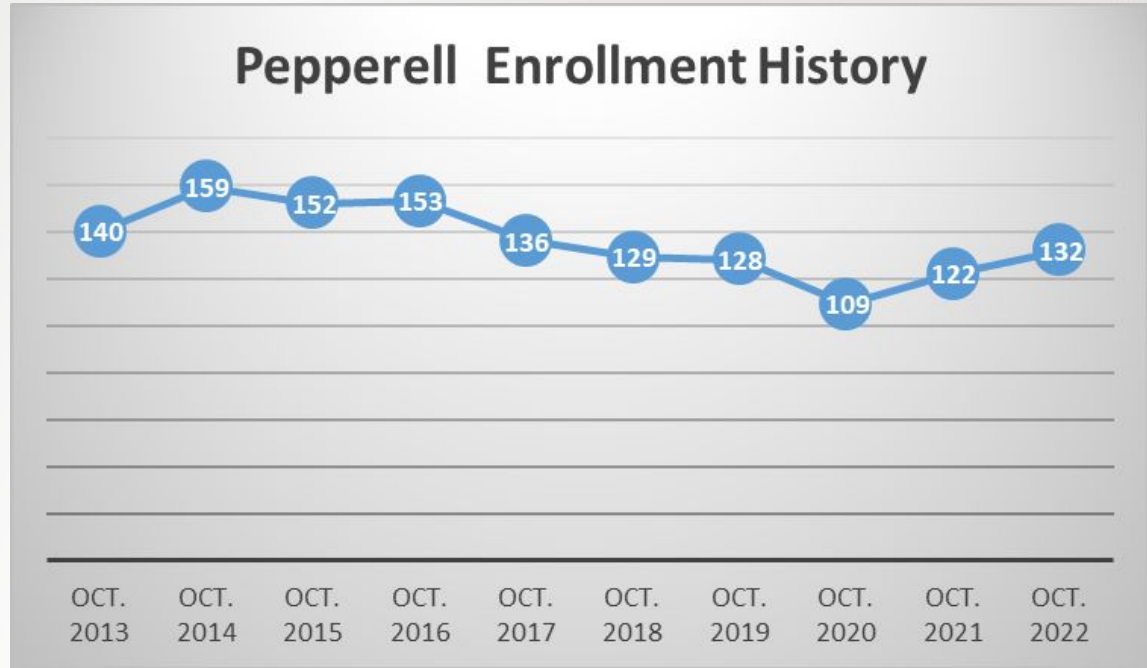
Arts and Technology Cluster

Programming and Web Development, Television and Media Production, Design and Visual Communications, Advanced Manufacturing, Engineering Technology, Robotics, and Biotechnology

29%

Enrollment History by Town

- In 2014, Pepperell had its highest enrollment at NT with 159 students.



Pepperell Assessment Comparison (FY23 Voted & FY24 Projected)

	# of Students	Students per Town Percentage	Town's Minimum Contribution <i>*Projected</i>	Transportation / Capital Equip	Additional Assessment	Sub-total Assessment	Debt Service	Total Assessment
FY23	122	17.73%	1,392,579	138,985	101,962	1,633,526	111,019	1,744,545
FY24*	132	18.51%	1,536,260	147,236	76,893	1,760,390	111,450	1,871,840
Change	+10	+0.78%	143,681	8,251	(25,069)	126,864	431	127,295

7.30%

Driven by state funding formula
**Will change with Governor's
 numbers due out 3/1/23*

Pepperell - Technical Program Enrollment

%
of Students

Construction & Transportation Cluster

Automotive Collision Repair, Automotive Technology, Carpentry, Electrical Technology, and Plumbing Technology

51%

Health and Services Cluster

Cosmetology, Culinary Arts, Hospitality Management, Marketing, Early Childhood Education, Health Assisting, Dental Assisting, and Veterinary Assisting

26%

Arts and Technology Cluster

Programming and Web Development, Television and Media Production, Design and Visual Communications, Advanced Manufacturing, Engineering Technology, Robotics, and Biotechnology

23%

Enrollment History by Town

- In 2014, Shirley had its highest enrollment at NT with 85 students.



Shirley Assessment Comparison (FY23 Voted & FY24 Projected)

	# of Students	Students per Town Percentage	Town's Minimum Contribution <i>*Projected</i>	Transportation / Capital Equip	Additional Assessment	Sub-total Assessment	Debt Service	Total Assessment
FY23	49	7.12%	573,126	55,822	40,952	669,900	44,590	714,489
FY24*	43	6.03%	524,417	47,963	25,048	597,429	36,306	633,735
Change	-6	-1.09%	(48,709)	7,859	(15,904)	(72,471)	(8,284)	(80,754)
								-11.30%

Driven by state funding formula
**Will change with Governor's
 numbers due out 3/1/23*

Shirley - Technical Program Enrollment

%
of Students

Construction & Transportation Cluster

Automotive Collision Repair, Automotive Technology, Carpentry, Electrical Technology, and Plumbing Technology

34%

Health and Services Cluster

Cosmetology, Culinary Arts, Hospitality Management, Marketing, Early Childhood Education, Health Assisting, Dental Assisting, and Veterinary Assisting

37%

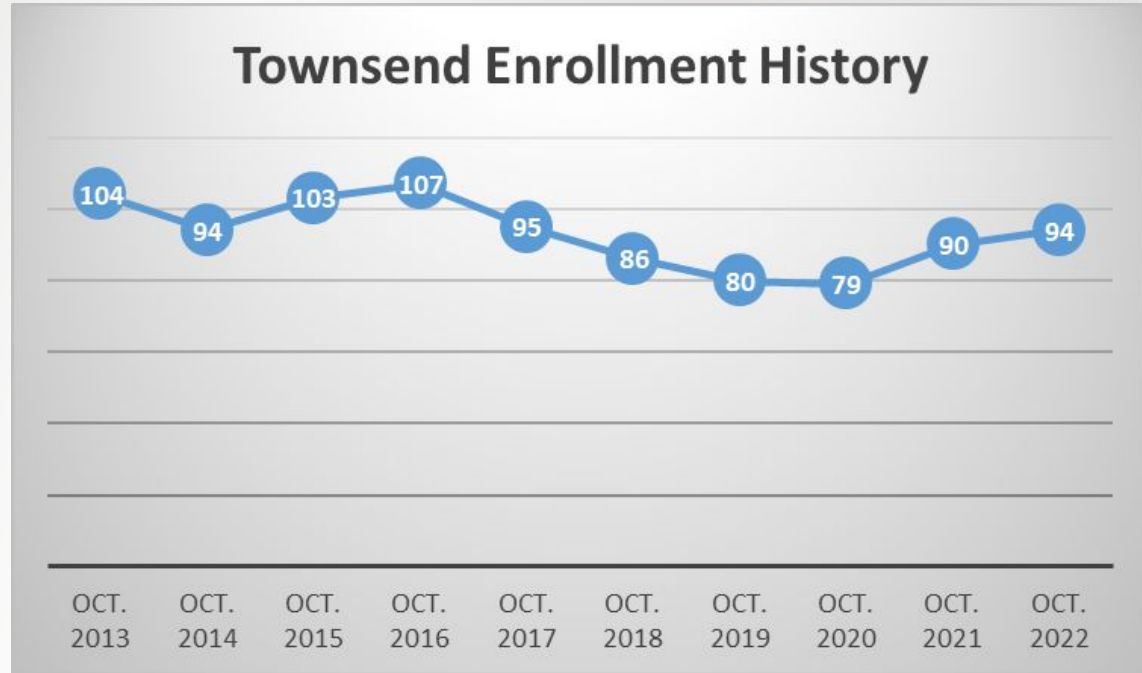
Arts and Technology Cluster

Programming and Web Development, Television and Media Production, Design and Visual Communications, Advanced Manufacturing, Engineering Technology, Robotics, and Biotechnology

29%

Enrollment History by Town

- In 2009, Townsend had its highest enrollment at NT with 109 students.



Townsend Assessment Comparison (FY23 Voted & FY24 Projected)

	# of Students	Students per Town Percentage	Town's Minimum Contribution <i>*Projected</i>	Transportation / Capital Equip	Additional Assessment	Sub-total Assessment	Debt Service	Total Assessment
FY23	90	13.08%	845,835	102,530	75,218	1,023,583	81,899	1,105,482
FY24*	94	13.18%	908,020	104,850	54,757	1,067,627	79,366	1,146,993
Change	+4	+0.10%	62,185	2,320	(20,461)	44,044	(2,533)	41,511
								3.76%

Driven by state funding formula
**Will change with Governor's
 numbers due out 3/1/23*

Townsend - Technical Program Enrollment

%
of Students

Construction & Transportation Cluster

Automotive Collision Repair, Automotive Technology, Carpentry, Electrical Technology, and Plumbing Technology

35%

Health and Services Cluster

Cosmetology, Culinary Arts, Hospitality Management, Marketing, Early Childhood Education, Health Assisting, Dental Assisting, and Veterinary Assisting

38%

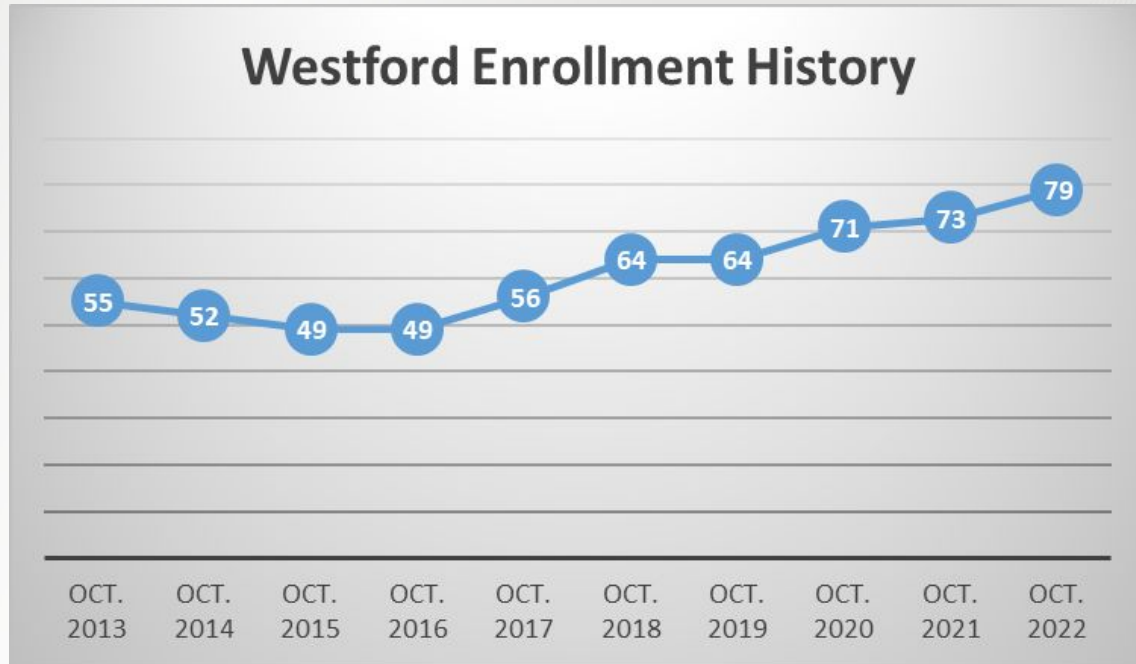
Arts and Technology Cluster

Programming and Web Development, Television and Media Production, Design and Visual Communications, Advanced Manufacturing, Engineering Technology, Robotics, and Biotechnology

27%

Enrollment History by Town

- In 1975, Westford had its highest enrollment at NT with 237 students.



Westford Assessment Comparison (FY23 Voted & FY24 Projected)

	# of Students	Students per Town Percentage	Town's Minimum Contribution <i>*Projected</i>	Transportation / Capital Equip	Additional Assessment	Sub-total Assessment	Debt Service	Total Assessment
FY23	73	10.61%	1,084,602	83,163	61,010	1,228,775	66,429	1,295,205
FY24*	79	11.08%	1,214,703	88,119	46,019	1,348,841	66,701	1,415,542
<i>Change</i>	+6	+0.47%	130,101	4,956	(14,991)	120,066	272	121,337

9.29%

Driven by state funding formula
**Will change with Governor's
 numbers due out 3/1/23*

Westford - Technical Program Enrollment

%
of Students

Construction & Transportation Cluster

Automotive Collision Repair, Automotive Technology, Carpentry, Electrical Technology, and Plumbing Technology

47%

Health and Services Cluster

Cosmetology, Culinary Arts, Hospitality Management, Marketing, Early Childhood Education, Health Assisting, Dental Assisting, and Veterinary Assisting

27%

Arts and Technology Cluster

Programming and Web Development, Television and Media Production, Design and Visual Communications, Advanced Manufacturing, Engineering Technology, Robotics, and Biotechnology

26%