



CITY OF BROCKTON

CITY COUNCIL

FISCAL YEAR 2023

TAX CLASSIFICATION HEARING

November 22, 2022

Presented by: The Board of Assessors

Decision to be made under Classification

1. RESIDENTIAL FACTOR

REQUIRED TO CHOOSE

A policy decision is needed to determine the percentage of the tax levy which the Residential, Open Space, Commercial, Industrial and Personal Property classes will bear. A Minimum Residential Factor, Open Space, Commercial, Industrial and Personal Property to as much as 175% of what they would pay at the 100% valuation of properties.

2. RESIDENTIAL EXEMPTION

OPTIONAL (YES OR NO)

A policy decision is needed concerning the allowance of up to a 35% residential exemption. The maximum exemption which may be applied to each principal residence is 35% of the average assessed value of the residential class. Adopting a residential exemption increases the residential rate. The amount of the tax levy paid by the class remains the same, but because of the exempted valuation, it is distributed over less assessed homes. **Brockton has not adopted this previously. This option is typically adopted by resort communities with seasonal rentals, or large cities with many non-owner-occupied properties i.e. apartments and second homes. Previously it has been chosen by 15 out of 351 communities, such as Boston, Brookline, Watertown, Cambridge, Somerville, Everett, Nantucket, Tisbury, Barnstable, Provincetown, Wellfleet, etc.**

3. SMALL COMMERCIAL EXEMPTION

OPTIONAL (YES OR NO)

A policy decision is needed regarding the small commercial exemption. A small commercial business exemption is an option that can reduce commercial valuation by up to 10 %. However, adopting a small commercial exemption increases the commercial and industrial tax rates. **Brockton has not adopted this previously. This has been previously adopted by 10 out of 351 communities.**

What is the purpose of this hearing?

The purpose of this hearing is to establish the proportion of the tax levy raised by the residential and commercial class of property. This hearing is required under Massachusetts General Laws, Chapter 40, Section 56

What is the Assessor's role in the budget process?

The Assessors' play only a limited role in determining the amount of taxes raised each year, by establishing the amount needed to be reserved for abatements and exemptions in the overlay. In the spring the Mayor presents the City Budget to the City Council, which then conducts budget hearings and approves or reduces recommended appropriations. These decisions determined if the property tax collected for fiscal year 2023 would be higher or lower than the property tax collected for fiscal year 2022.

The Assessors also determine the amount of new growth in property taxation each year. This is done by inspecting all new construction projects and inspecting existing properties with renovations to determine the increase in property value due to the construction and/or renovations. The new growth values proposed are approved by the Massachusetts Commissioner of Revenue.

The Assessors determine the value, based on use, of all taxable property in the City. These assessed values represent the value of the property as of January 1, 2022 for fiscal year 2023. These assessed values determine the proportion of the tax levy that each property owner will pay, if all properties were taxed at a single, uniform rate. The City Council will ultimately determine if instead, whether a proportion of the total levy will be shifted (or not) from residential property owners to commercial, industrial and personal property owners.

What does it mean to adopt the residential factor?

This is the purpose of the classification hearing. The City Council will decide how much of the tax levy the owners of residential properties will pay and how much of the tax levy the owners of commercial, industrial and personal property will pay. This decision is what creates two tax rates (or split tax rates) in the City of Brockton. Note: If there was NO shift there would be a single tax rate and the following would apply:

Class	FY2023 value	% Value	% Tax
Residential	\$ 9,595,963,298	85.52%	85.52%
Commercial	\$ 1,067,887,956	9.52%	9.52%
Industrial	\$ 218,082,840	1.94%	1.94%
Personal	\$ 339,246,320	3.02%	3.02%
Total	\$11,221,180,414	100%	100%

This means the residential property make up 85.52% of the overall city value and therefore would pay 85.52% of the overall tax levy. The commercial property makes up 9.52% of the overall value in the city and therefore would pay 9.52% of the overall tax levy and so on for industrial and personal property classes.

The Classification Hearing is when the City Council must decide on whether or not to shift more of the tax levy onto the commercial/industrial/personal property owners and less onto the residential property owners. By law, the maximum allowable shift for Brockton is 175% (Note: City Council shifted 175% for fiscal year 2022). In the event City Council decides to shift 175% again this year, the process would be to multiply the (% value) of the commercial, industrial and personal property classes by 175% (1.75) to determine the increased percentage of the tax levy that those various classes will pay. By increasing those percentages, the residential percentage is lowered by 11.26%.

Class	FY2023 value	% Value	Shift	% Tax
Residential	\$ 9,595,963,298	85.52%	-	74.65%
Commercial	\$ 1,067,887,956	9.52%	175%	16.66%
Industrial	\$ 218,082,840	1.94%	175%	3.40%
Personal	\$ 339,246,800	3.02%	175%	5.29%
Total	\$11,221,180,414	100%		100%

Put another way, once the factor of 175% (1.75) is applied to commercial, industrial and personal property, those classes then become responsible for 25.35% of the tax levy. That number is then subtracted from 100% to arrive at the residential proportion of 74.65% of the tax levy.

So, if the City Council decides to shift 175%, the owners of commercial, industrial and personal property, which represents 14.48% of the taxable value become responsible for 25.35% of the tax levy. The result of this vote is that the residential property owners, whose property represents 85.52% of the taxable value, become responsible for 74.65% of the property tax levy.

The actual vote taken is on what residential factor to adopt. These residential factors result in the intended shift from the residential on to the commercial, industrial and personal property tax payers. This is the ultimate purpose of the classification hearing.

What are the components of Proposition 2 ½?

Proposition 2 ½ has two basic components. First, you cannot increase the prior year levy limit by more than 2.5% (plus new growth) without voter approval and second, your levy limit cannot exceed 2.5% of your total taxable value. Another way of stating the second

component is a community's tax rate cannot exceed \$25.00 per \$1,000 if the community has a single tax rate.

Does the City Council have to sign something at the end of the classification hearing?

No. Typically, the City Council would sign the form LA5 but for FY 2023 a Clerk's Certification of Vote document is now required for LA-5 submission. This is the form sent to the Department of Revenue as part of the tax recapitulation (Tax Recap) sheet and approval of the tax rates established at the classification hearing. These tax rates estimated for your review may be adjusted via rounding and subject to change of typically not greater than one to two pennies.

What is "personal property"?

Personal property is the inventory, furniture, machinery, and equipment used while conducting business. This is assessed to business owners. If the business is incorporated, it is exempt from certain personal property taxes (furniture and inventory are exempt for corporations).

Commonly Used Terms

New Growth: Additions to the tax base from new construction and property improvements

Levy: Revenue raised through property taxes

Levy Limit: Maximum dollar amount a City can raise in a fiscal year.
(Prior years Levy + 2 ½%+ New Growth)

Excess Levy Capacity:

Difference between the levy and the levy limit.

CIP: Class that includes Commercial, Industrial, & Personal Property.

MRF: Minimum Residential Factor. This factor represents the minimum percentage of the levy the residential class must pay.

About the Assessment Process

How does the City determine the value of my house?

The State requires that the City establish the full and fair cash value of all real estate as of January 1 of each year. To determine Fiscal Year 2023 values, the Assessing Department reviewed all valid sales that occurred between January 1, 2021 and December 31, 2021. Assessments represent 100% of market value as requires by Massachusetts General Law.

The City of Brockton was required by the Department of Revenue to complete a Five-Year Certification for Fiscal Year 2021. Assessor's must annually adjust valuations to reflect changes in the tax base. For Fiscal Year 2023 the City of Brockton completed a valuation program which is referred to as an interim year adjustment. The purpose of yearly revaluation is to distribute the tax burden in an equitable way. Not to determine the amount of the tax burden.

Assessors use what are commonly referred to as Mass Appraisal Techniques. Mass Appraisal is a widely accepted tool for the valuation of property for the purpose of taxation. Mass Appraisal relies on math and science but also uses observational skills to determine value. Mass Appraisal is the process of valuing a group of properties as of a given date and using common data, standardized methods and statistical testing. To determine a parcel's value, assessors rely upon valuation equations, tables and schedules developed through mathematical analysis of market data. Values for individual properties should not be based solely on the sale price of a property; rather, valuation schedules and models should be consistently applied to property data that are correct, complete and up to date. Mass Appraisal applies the same principles as an individual appraisal, but applies these principles to groups of properties rather than an individual property. Mass Appraisal requires complete and accurate data, effective valuation models and proper management of resources.

Who Verifies that the assessing model used by the City and the resulting property values are accurate?

As of each January 1, the City of Brockton must meet Massachusetts Department of Revenue (DOR) requirements to certify that property values represent full and fair market value. The DOR performs a statistical validation of the City's property values annually, as well as a comprehensive review every five years. For Fiscal Year 2023, the City successfully completed the interim year adjustments. The City began our submission with the DOR on October 7th and we received our Notification of Final Certification on October 12th.

Why can't the City just lower property values to reduce tax bills?

State law requires the City to assess property at full and fair market value as of January 1 each year. However lower property values do not necessarily result in lower tax bills. Since a fixed amount of revenue must be raised each year through property taxes in order to fund the budget, lower overall property values would result in a higher tax rate.

What if I own a two or three-family dwelling and it has some vacant unit. Does that impact my property assessment?

Two and Three-family homes are traditionally purchased as primary residences not as investment real estate; therefore, the comparable sales approach is the most appropriate method to value the property.

What if I disagree with my assessment?

You may file an application for abatement with the Assessing Department. The issuance of the third quarter bill (actual) triggers the time limit for the abatement process. If a taxpayer has a dispute with their property's valuation, or questions the description of their property, the taxpayer should file an abatement application. The Board of Assessor's will require an inspection of the property as part of the abatement application. The abatement application must be filed in the Assessor's Office no later than 4:30pm the close of business on February 1st or have a United States Postal Service postmark of no later than February 1st. You may obtain an application in the Assessing Department or downloading the form from the City's website.

**CITY OF BROCKTON
FISCAL YEAR 2023
CLASSIFICATION HEARING
HISTORICAL TAX RATES**

<u>FISCAL YEAR</u>		<u>RESIDENTIAL</u>		<u>COMMERCIAL</u>
2000		\$18.06		\$28.51
2001		\$16.62		\$29.49
2002		\$13.91		\$28.23
2003		\$12.64		\$25.78
2004		\$11.51		\$22.94
2005		\$10.62		\$21.50
2006		\$9.54		\$18.89
2007		\$9.39		\$18.48
2008		\$9.60		\$19.34
2009		\$11.10		\$22.84
2010		\$13.77		\$28.24
2011		\$15.29		\$29.55
2012		\$16.12		\$29.96
2013		\$16.88		\$31.91
2014		\$18.13		\$33.96
2015		\$18.15		\$33.88
2016		\$17.36		\$32.02
2017		\$16.10		\$32.94
2018		\$16.06		\$33.23
2019		\$15.54		\$31.67
2020		\$15.15		\$30.41
2021		\$14.50		\$29.64
2022		\$13.97		\$28.18

**CITY OF BROCKTON
FISCAL YEAR 2023
CLASSIFICATION HEARING
TOP 10 TAX PAYERS**

	Owner of Record 1/1/2022	RE TAX LIABILITY	PERONAL PROP LIABILITY	TOTAL TAX LIABILITY
1	EVERSOURCE	\$ 297,995.00	\$ 3,483,240.00	\$ 3,781,235.00
2	MASS ELECTRIC & BOSTON EDISON	\$ 357,683.00	\$ 2,407,427.00	\$ 2,765,110.00
3	MPT BROCKTON STEWARD	\$ 1,986,284.00	\$ 228,039.00	\$ 2,214,323.00
4	BEACON CHATHAM/ PINE GROVE	\$ 812,680.00		\$ 812,680.00
5	HAJAAR CHARLES	\$ 724,713.00		\$ 724,713.00
6	VERIZON	\$ 251,315.00	\$ 461,377.00	\$ 712,692.00
7	NEW WESTGATE	\$ 678,171.00		\$ 678,171.00
8	ACADIA CRESCENT PLAZA	\$ 526,552.00		\$ 526,552.00
9	HARBOR ONE CREDIT UNION	\$ 503,405.00		\$ 503,405.00
10	HAMILTON OAKS	\$ 481,627.00		\$ 481,627.00

TOTAL REAL ESTATE LIABILITY \$ 6,620,425.00

TOTAL PERSONAL PROPERTY \$ 6,580,083.00

TOTAL TAX LIABILITY \$ 13,200,508.00

**CITY OF BROCKTON
FISCAL YEAR 2023
CLASSIFICATION HEARING**

**FY 2022 Average Single Family Tax Bills
Contiguous Communities**

	<u>Single Family Values</u>	<u>Single Family Parcels</u>	<u>FY21 AVERAGE TAX BILL</u>	<u>INCREASE</u>	<u>FY22 AVERAGE TAX BILL</u>	<u>AVERAGE TAX BILL RANK</u>	<u>SF Tax Bill As % of Value</u>	<u>DOR Income Per Capita</u>	<u>Avg Tax Bill as a % of Income</u>
<u>BROCKTON</u>	<u>\$5,713,165,700</u>	<u>16,742</u>	<u>\$4,503</u>	<u>\$264</u>	<u>\$4,767</u>	<u>242</u>	<u>1.40%</u>	<u>22,876</u>	<u>20.84%</u>
<u>ABINGTON</u>	<u>\$1,744,723,400</u>	<u>3,843</u>	<u>\$6,506</u>	<u>\$404</u>	<u>\$6,910</u>	<u>113</u>	<u>1.52%</u>	<u>38,406</u>	<u>17.99%</u>
<u>AVON</u>	<u>\$506,080,600</u>	<u>1,292</u>	<u>\$5,679</u>	<u>\$514</u>	<u>\$6,193</u>	<u>150</u>	<u>1.58%</u>	<u>38,141</u>	<u>16.24%</u>
<u>EAST BRIDGEWATER</u>	<u>\$1,619,393,500</u>	<u>3,850</u>	<u>\$6,370</u>	<u>\$192</u>	<u>\$6,562</u>	<u>125</u>	<u>1.56%</u>	<u>36,856</u>	<u>17.80%</u>
<u>EASTON</u>	<u>\$2,940,588,500</u>	<u>5,739</u>	<u>\$7,614</u>	<u>\$272</u>	<u>\$7,886</u>	<u>76</u>	<u>1.54%</u>	<u>52,551</u>	<u>15.01%</u>
<u>HOLBROOK</u>	<u>\$1,173,426,500</u>	<u>3,217</u>	<u>\$5,863</u>	<u>\$152</u>	<u>\$6,015</u>	<u>158</u>	<u>1.65%</u>	<u>32,629</u>	<u>18.43%</u>
<u>STOUGHTON</u>	<u>\$2,868,478,400</u>	<u>6,698</u>	<u>\$5,905</u>	<u>\$266</u>	<u>\$6,171</u>	<u>152</u>	<u>1.44%</u>	<u>34,656</u>	<u>17.81%</u>
<u>WEST BRIDGEWATER</u>	<u>\$811,690,900</u>	<u>2,124</u>	<u>\$6,015</u>	<u>\$184</u>	<u>\$6,199</u>	<u>149</u>	<u>1.62%</u>	<u>39,982</u>	<u>15.50%</u>
<u>WHITMAN</u>	<u>\$1,308,725,600</u>	<u>3,405</u>	<u>\$5,412</u>	<u>\$184</u>	<u>\$5,596</u>	<u>182</u>	<u>1.46%</u>	<u>33,139</u>	<u>16.89%</u>
<u>AND OTHERS</u>									
<u>RANDOLPH</u>	<u>\$2,926,277,963</u>	<u>7,235</u>	<u>\$5,321</u>	<u>\$180</u>	<u>\$5,501</u>	<u>188</u>	<u>1.36%</u>	<u>29,081</u>	<u>18.92%</u>
<u>QUINCY</u>	<u>\$7,434,851,712</u>	<u>13,683</u>	<u>\$6,281</u>	<u>\$229</u>	<u>\$6,510</u>	<u>132</u>	<u>1.20%</u>	<u>38,359</u>	<u>16.97%</u>
<u>TAUNTON</u>	<u>\$3,630,193,187</u>	<u>10,824</u>	<u>\$4,241</u>	<u>\$179</u>	<u>\$4,420</u>	<u>264</u>	<u>1.32%</u>	<u>27,148</u>	<u>16.28%</u>
<u>FALL RIVER</u>	<u>\$2,647,403,800</u>	<u>9,322</u>	<u>\$3,481</u>	<u>\$103</u>	<u>\$3,584</u>	<u>326</u>	<u>1.26%</u>	<u>18,948</u>	<u>18.91%</u>
<u>NEW BEDFORD</u>	<u>\$3,279,590,410</u>	<u>12,569</u>	<u>\$3,910</u>	<u>\$145</u>	<u>\$4,055</u>	<u>296</u>	<u>1.55%</u>	<u>19,208</u>	<u>21.11%</u>

**CITY OF BROCKTON
FISCAL YEAR 2023
CLASSIFICATION HEARING
COMMERCIAL TAX RATES**

FY 2018 FY 2019 FY 2020 FY 2021 FY 2022

BROCKTON	\$33.23	\$31.67	\$30.41	\$29.64	\$28.18
STOUGHTON	\$26.14	\$26.73	\$25.59	\$25.49	\$24.20
RANDOLPH	\$30.39	\$29.01	\$29.08	\$28.54	\$26.35
TAUNTON	\$34.44	\$34.24	\$33.28	\$28.97	\$28.87
WEYMOUTH	\$19.67	\$19.05	\$18.70	\$18.39	\$18.36
BRAINTREE	\$23.37	\$22.20	\$21.81	\$21.84	\$21.63
QUINCY	\$27.04	\$25.18	\$24.84	\$24.22	\$23.86
FALL RIVER	\$31.12	\$31.36	\$30.61	\$29.70	\$27.03
NEW BEDFORD	\$35.65	\$34.84	\$33.59	\$29.72	\$33.51
AVON	35.06	\$34.33	\$33.42	\$31.60	\$29.93
W BRIDGEWATER	28.58	\$27.65	\$28.46	\$27.68	\$29.06

**CITY OF BROCKTON
FISCAL YEAR 2023
CLASSIFICATION HEARING**

**ASSESSMENT/
CLASSIFICATION REPORT**

as of January 1, 2022

PROPERTY TYPE	PclCnt	RESIDENTIAL	COMMERCIAL	INDUSTRIAL	PERSONAL
101	16,757	\$ 6,525,430,300			
102	2,117	\$ 419,485,700			
Misc,103,109,140	63	\$ 38,624,300			
104	2,048	\$ 1,032,687,700			
105	1,508	\$ 899,148,800			
111-125	411	\$ 591,625,448			
130-32,106	1,219	\$ 45,651,830			
200-231	-				
300-393	1,438		\$ 1,034,731,892		
400-452	268			\$ 218,082,840	
Chap 61	-				
Chap 61A	15		\$ 85,614		
Chap 61B	8		\$ 1,912,450		
012-043	122	\$ 43,309,220	\$ 31,158,000		
501	656				\$ 23,233,870
502	927				\$ 65,491,440
503	-				
504,550-2	4				\$ 209,037,100
505	8				\$ 17,066,500
506	1				\$ 16,621,800
508	10				\$ 6,968,890
550	1				\$ 826,720
Sub-Total	27,581	\$ 9,595,963,298	\$ 1,067,887,956	\$ 218,082,840	\$ 339,246,320
Real & Personal		\$ 11,221,180,414			
Exempt Value	1151	\$ 1,659,077,800			

CITY OF BROCKTON
FISCAL YEAR 2023
CLASSIFICATION HEARING
PROPERTY VALUES BY CLASS

Residential Property Class

Property Type	Parcel Count	Assessment Value	Percent of Value
Single Family	16,757	\$6,525,430,300	58.15%
Condominium	2,117	\$419,485,700	3.75%
Miscellaneous	63	\$38,624,300	.34%
Two-Family	2,048	\$1,032,687,700	9.20%
Three Family	1,508	\$899,148,800	8.01%
Apartments	411	\$591,625,448	5.27%
Vacant Land	1,219	\$45,651,830	.41%
Mixed Use Residential	122	\$43,309,220	.39%
Total Residential	24,245	\$9,595,963,298	85.52%

Commercial/Industrial/Personal Property Class

Property Type	Parcel Count	Assessment Value	Percent of Value
Commercial	1,438	\$1,067,887,956	9.41%
Industrial	268	\$218,082,840	1.77%
Ch 61A (Agriculture)	15	\$85,614	
Ch 61B (Golf Courses)	8	\$1,912,450	.02%
Mixed Use Commercial		\$31,158,000	.28%
Personal Prop (501)	656	\$23,233,870	.21%
Personal Prop (502)	927	\$65,491,440	.57%
Personal Prop (504-508)	23	\$249,694,290	2.22%
Personal Prop (550)	1	\$826,720	
Total C/I/P	3336	\$1,625,217,116	14.48%

Total Value: \$11,221,180,414

**CITY OF BROCKTON
FISCAL YEAR 2023
CLASSIFICATION HEARING
PERCENT CHANGES**

Fiscal Year 2022-2023

<i>Property Class</i>	<i>FY22</i>	<i>FY23</i>	<i>% CHANGE</i>
Residential	\$8,472,528,123	\$9,595,963,298	13.26
Commercial	\$993,594,282	\$1,067,887,956	7.48
Industrial	\$191,228,305	\$218,082,840	14.04
Personal Property	\$311,245,800	\$339,246,320	9.00
Total:	\$9,968,596,510	\$11,221,180,414	12.57

Fiscal Year 2022-2023 percent change by Property Type

<i>Property Type</i>	<i>FY22</i>	<i>FY23</i>	<i>% Change</i>
(101) Single Family	\$5,713,165,700	\$6,525,430,300	14.22
(102) Condominium	\$372,355,600	\$419,485,700	12.66
(104) Two Family	\$929,397,200	\$1,032,687,700	11.11
(105) Three Family	\$797,840,200	\$899,148,800	12.70
(111-125) Apartment	\$540,840,200	\$591,625,448	9.39
300's Commercial	\$993,594,282	\$1,034,731,892	7.48
400's Industrial	\$191,228,305	\$218,082,840	14.04

Percentage increase by Class

<i>Property Type</i>	<i>FY20</i>	<i>FY21</i>	<i>FY22</i>	<i>FY23</i>
(101) Single Family	7.80%	6.78%	10.00%	14.21
(102) Condominium	11.70%	9.79%	7.50%	12.65%
(104) Two Family	4.10%	19.96%	12.10%	11.11%
(105) Three Family	6.60%	17.14%	11.10%	12.70%
(111-125) Apartment	20.70%	7.91%	12.80%	9.39%
300's Commercial	3.00%	2.13%	0.84%	7.48%
400's Industrial	5.50%	8.10%	3.86%	14.04%

	MassDOR-Massachusetts Department of Revenue								
	Division of Local Services								
	LA4 Comparison Report-Fiscal Year 2023								
Brockton - 044		FY 2022 Parcel Count	FY 2022 Assessed Values	FY 2023 Parcel Count	FY 2023 Assessed Values	Parcel Difference	Parcel % Difference	Assessed Value Difference	Assessed Value % Difference
Property Type	Description								
101	Single Family	16,742	5,713,165,700	16,757	6,525,430,300	15	0.1%	812,264,600	14.2%
102	Condominiums	2,114	372,355,600	2,117	419,485,700	3	0.1%	47,130,100	12.7%
MISC 103,109	Miscellaneous Residential	65	35,844,900	63	38,624,300	-2	-3.1%	2,779,400	7.8%
104	Two - Family	2,033	929,397,200	2,048	1,032,687,700	15	0.7%	103,290,500	11.1%
105	Three - Family	1,505	797,840,200	1,508	899,148,800	3	0.2%	101,306,600	12.7%
111-125	Apartment	405	540,840,200	411	591,625,448	6	1.5%	50,785,248	9.4%
130-32,106	Vacant / Accessory Land	1,250	42,960,800	1,219	45,651,830	-31	-2.5%	2,691,030	6.3%
300-393	Commercial	1,440	963,442,544	1,438	1,034,731,892	-2	-0.1%	71,289,348	7.4%
400-442	Industrial	269	191,228,305	268	218,082,840	-1	-0.4%	26,854,535	14.0%
CH 61A LAND	Agriculture	15	78,711	15	85,614	0		6,903	8.8%
CH 61B LAND	Recreational	8	1,912,450	8	1,912,450	0			
012-043	Multi-use - Residential	123	41,123,523	122	43,309,220	-1	-0.8%	3,185,697	7.9%
012-043	Multi-use - Commercial		28,160,577		31,158,000			2,998,423	10.6%
501	Individuals / Partnerships / Asscs / Trusts / LLC	677	26,393,340	656	23,233,870	-21	-3.1%	-3,159,470	-12.0%
502	Corporations	939	63,245,370	927	65,491,440	-12	-1.3%	2,246,070	3.6%
504	Public Utilities	4	178,221,110	4	209,037,100	0		30,815,990	17.3%
505	Centrally Valued Telephone	7	15,863,200	8	17,066,500	1	14.3%	1,203,300	7.6%
506	Centrally Valued Pipelines	1	16,731,000	1	16,621,800	0		-109,200	-0.7%
508	Wireless Telephone	4	9,965,060	10	6,968,890	6	150.0%	-2,996,170	-30.1%
550	Electric Generating Plant	1	826,720	1	826,720				
900-990	Exempt Property	1,151	1,390,019,594	1,126	1,659,077,800	-25		269,058,206	19.4%
Total Class 1	TOTAL RESIDENTIAL	24,237	8,472,528,123	24,245	9,595,963,298	8	0.0%	1,123,435,175	13.3%
Total Class 3	TOTAL COMMERCIAL	1,463	993,594,282	1,461	1,067,887,956	-2	-0.1%	74,293,674	7.5%
Total Class 4	TOTAL INDUSTRIAL	269	191,228,305	268	218,082,840	-1	-0.4%	26,854,535	14.0%
Total Class 5	TOTAL PERSONAL PROPERTY	1,633	311,245,800	1,607	339,246,320	-26	-1.6%	28,000,520	9.0%
Total Taxable	TOTAL REAL & PERSONAL	27,602	9,968,596,510	27,581	11,221,180,414	-21	-0.1%	1,252,583,904	12.6%

**CITY OF BROCKTON
FISCAL YEAR 2023
CLASSIFICATION HEARING**

TOTAL TAXABLE VALUE

YEAR	TOTAL VALUE	PCT. CHANGE
2010	\$5,868,201,889.00	-18.20%
2011	\$5,629,195,195.00	-4.07%
2012	\$5,634,634,091.00	0.10%
2013	\$5,486,239,872.00	-2.63%
2014	\$5,362,178,891.00	2.26%
2015	\$5,462,968,131.00	1.88%
2016	\$6,104,303,935.00	11.74%
2017	\$6,688,597,389.00	9.57%
2018	\$7,172,980,786.00	7.24%
2019	\$7,843,495,461.00	9.35%
2020	\$8,426,282,008.00	7.43%
2021	\$9,153,271,727.00	8.63%
2022	\$9,968,596,510.00	8.90%
2023	\$11,221,180,414.00	12.56%

Levy Limit
Fiscal Year 2023

FOR BUDGET PLANNING PURPOSES

I. TO CALCULATE THE FY 2022 LEVY LIMIT

A. FY 2021 Levy Limit	155,093,482	
A1. Amended FY 2021 Growth	0	
B. ADD (IA + IA1)*2.5%	3,877,337	
C. ADD FY 2022 New Growth	1,658,306	
C1. ADD FY 2022 New Growth Adjustment	0	
D. ADD FY 2022 Override	0	
E. FY 2022 Subtotal	160,629,125	
F. FY 2022 Levy Ceiling	249,214,913	I. 160,629,125 FY 2022 Levy Limit

II. TO CALCULATE THE FY 2023 LEVY LIMIT

A. FY 2022 Levy Limit from I	160,629,125	
A1. Amended FY 2022 Growth	0	
B. ADD (IIA + IIA1)*2.5%	4,015,728	
C. ADD FY 2023 New Growth	2,204,294	
C1. ADD FY 2023 New Growth Adjustment	0	
D. ADD FY 2023 Override	0	
E. ADD FY 2023 Subtotal	166,849,147	
F. FY 2023 Levy Ceiling	280,529,510	II. 166,849,147 FY 2023 Levy Limit

III. TO CALCULATE THE FY 2023 MAXIMUM ALLOWABLE LEVY

A. FY 2023 Levy Limit from II.	166,849,147
B. FY 2023 Debt Exclusion(s)	0
C. FY 2023 Capital Expenditure Exclusion(s)	0
D. FY 2023 Stabilization Fund Override	0
E. FY 2023 Other Adjustment :	0
F. FY 2023 Water/Sewer	0
G. FY 2023 Maximum Allowable Levy	166,849,147

Signatures

No signatures to display.

Documents

No documents have been uploaded.

FY 2023 New Growth

CATEGORY	NEW GROWTH VALUATION	TAX LEVY GROWTH
Residential	\$60,757,140	\$848,777
Commercial	\$13,463,493	\$379,401
Industrial	\$4,207,435	\$118,566
Personal Property	\$30,431,170	\$857,550
Total All Classes	\$108,859,238	\$2,204,294

**CITY OF BROCKTON
FISCAL YEAR 2023
CLASSIFICATION HEARING
TAX BASE ANALYSIS**

<u>FISCAL YEAR</u>	<u>PREVIOUS LEVY LIMIT</u>	<u>2.5% INCREASE</u>	<u>NEW GROWTH</u>	<u>NEW LEVY LIMIT</u>	<u>ACTUAL LEVY</u>	<u>UNUSED LEVY</u>
2005	\$80,110,256	\$2,002,756	\$1,056,783	\$83,169,795	\$83,169,795	\$0
2006	\$83,169,795	\$2,079,245	\$992,388	\$86,241,428	\$86,241,428	\$0
2007	\$86,241,428	\$2,156,036	\$1,162,450	\$89,559,914	\$89,559,914	\$0
2008	\$89,559,914	\$2,238,998	\$977,609	\$92,776,521	\$92,776,521	\$0
2009	\$92,776,521	\$2,319,413	\$1,347,083	\$96,443,017	\$96,443,017	\$0
2010	\$96,443,017	\$2,411,075	\$1,010,677	\$99,864,769	\$99,864,769	\$0
2011	\$99,864,769	\$2,496,619	\$980,659	\$103,342,047	\$103,342,047	\$0
2012	\$103,342,047	\$2,583,551	\$2,336,369	\$108,261,967	\$108,261,967	\$0
2013	\$108,261,967	\$2,706,549	\$1,537,658	\$112,506,174	\$112,506,174	\$0
2014	\$112,506,174	\$2,812,654	\$1,425,808	\$116,744,636	\$116,744,636	\$0
2015	\$116,744,636	\$2,918,616	\$1,416,742	\$121,079,995	\$118,661,379	\$2,418,618
2016	\$121,079,995	\$3,027,000	\$2,938,438	\$127,045,434	\$124,534,892	\$2,510,542
2017	\$127,045,434	\$3,176,136	\$2,259,383	\$132,480,953	\$129,575,166	\$2,905,427
2018	\$132,480,593	\$3,312,024	\$2,066,974	\$137,859,951	\$137,859,951	\$0
2019	\$137,859,951	\$3,446,499	\$2,368,313	\$143,674,763	\$143,674,763	\$0
2020	\$143,674,763	\$3,591,869	\$1,769,849	\$149,036,481	\$149,036,481	\$0
2021	\$149,036,481	\$3,725,912	\$2,331,089	\$155,093,482	\$155,093,482	\$0
2022	\$155,093,482	\$3,877,337	\$1,658,306	\$160,629,125	\$160,629,125	\$0
2023	\$160,629,125	\$4,015,728	\$2,204,294	\$166,849,147	\$166,849,147	\$0

CITY OF BROCKTON
FISCAL YEAR 2023
CLASSIFICATION HEARING
HISTORICAL LEVY AMOUNTS AND LEVY LIMITS

FISCAL YEAR		LEVY	INCREASE	PERCENT	RES. SHARE	COMM. SHARE
2000		\$68,233,483.00	\$2,389,206.00	3.5%	63.90%	36.1%
2001		\$70,513,340.00	\$2,279,857.00	3.2%	64.60%	35.4%
2002		\$73,993,881.00	\$3,480,541.00	4.7%	65.10%	34.90%
2003		\$77,162,855.00	\$3,168,974.00	4.1%	67.40%	32.60%
2004		\$80,110,256.00	\$2,947,401.00	3.7%	70.50%	29.50%
2005		\$83,169,795.00	\$3,059,539.00	3.7%	71.00%	29.00%
2006		\$86,241,428.00	\$3,071,633.00	3.6%	71.40%	28.60%
2007		\$89,559,914.00	\$3,318,486.00	3.7%	72.30%	27.70%
2008		\$92,776,521.00	\$3,216,607.00	3.5%	69.04%	30.96%
2009		\$96,443,017.00	\$3,666,496.00	3.8%	66.20%	33.80%
2010		\$99,864,769.00	\$3,421,782.00	3.4%	62.81%	37.19%
2011		\$103,342,047.00	\$3,477,278.00	3.4%	65.37%	34.03%
2012		\$108,261,967.00	\$4,919,920.00	4.5%	65.39%	34.61%
2013		\$112,506,174.00	\$4,244,207.00	3.9%	64.03%	35.97%
2014		\$116,744,636.00	\$4,238,462.00	3.8%	64.12%	35.88%
2015		\$118,661,379.00	\$1,916,743.00	1.6%	64.60%	35.40%
2016		\$124,534,892.00	\$5,873,516.00	4.9%	67.49%	32.51%
2017		\$129,575,166.00	\$5,040,274.00	4.0%	66.93%	33.07%
2018		\$137,859,951.00	\$8,284,785.00	6.3%	68.27%	31.73%
2019		\$143,674,763.00	\$5,814,812.00	4.2%	70.30%	29.70%
2020		\$149,036,481.00	\$5,361,718.00	3.7%	71.50%	28.50%
2021		\$155,093,482.00	\$6,057,001.00	4.0%	71.84%	28.16%
2022		\$160,629,125.00	\$5,535,643.00	3.6%	73.74%	26.26%
2023		\$166,849,147.00	\$6,220,022.00	3.9%		

**CITY OF BROCKTON
FISCAL YEAR 2023
CLASSIFICATION HEARING**

SHIFT FACTOR AND AVERAGE RESIDENTIAL AND COMMERCIAL CHANGES

<u>FISCAL YEAR</u>		<u>SHIFT FACTOR</u>		<u>AVG. SINGLE FAM. CHANGE</u>		<u>AVG. C/I CHANGE</u>
2000		1.37		\$21.56		\$107.53
2001		1.50		\$131.23		\$156.28
2002		1.67		\$99.81		\$213.59
2003		1.70		\$136.26		-\$203.52
2004		1.70		\$151.90		-\$471.52
2005		1.72		\$98.70		\$406.37
2006		1.70		\$94.22		\$69.25
2007		1.70		\$84.28		\$357.15
2008		1.70		-\$80.48		-\$166.89
2009		1.70		-\$22.43		\$321.80
2010		1.66		\$51.97		\$969.47
2011		1.61		\$227.98		-\$23.00
2012		1.56		\$150.58		\$172.03
2013		1.57		-\$3.59		\$451.81
2014		1.56		\$137.73		\$393.92
2015		1.56		\$37.87		\$59.14
2016		1.57		\$228.60		-\$321.70
2017		1.70		\$100.48		\$371.70
2018		1.73		\$300.00		\$723.45
2019		1.73		\$285.96		-\$346.43
2020		1.72		\$209.58		\$166.09
2021		1.75		\$93.00		-\$428.23
2022		1.75		\$267.00		-\$821.55

CLASS	Percent of Value	FY 2022 Tax Shift CHOSEN	Percent of Tax
Residential	84.99		73.73
Commercial	9.97	175	17.45
Industrial	1.92	175	3.36
Personal	3.12	175	5.46
	<u>100.00</u>		<u>100.00</u>

CLASS	Percent of Value	FY 2023 Tax Shifts WHAT IF	Percent of Tax
Residential	85.52		75.24
Commercial	9.52	171	16.28
Industrial	1.94	171	3.32
Personal	3.02	171	5.16
	<u>100.00</u>		<u>100.00</u>

Residential	85.52		75.10
Commercial	9.52	172	16.37
Industrial	1.94	172	3.34
Personal	3.02	172	5.19
	<u>100.00</u>		<u>100.00</u>

Residential	85.52		74.95
Commercial	9.52	173	16.47
Industrial	1.94	173	3.36
Personal	3.02	173	5.22
	<u>100.00</u>		<u>100.00</u>

Residential	85.52		74.81
Commercial	9.52	174	16.56
Industrial	1.94	174	3.38
Personal	3.02	174	5.25
	<u>100.00</u>		<u>100.00</u>

Residential	85.52		74.65
Commercial	9.52	175	16.66
Industrial	1.94	175	3.40
Personal	3.02	175	5.29
	<u>100.00</u>		<u>100.00</u>

**CITY OF BROCKTON
FISCAL YEAR 2023
CLASSIFICATION HEARING**

IMPACT CALCULATIONS ON VARIOUS PROPERTY CLASSES USING AVERAGE AND MEDIAN VALUES

AVERAGES	SINGLE FAMILY	TWO FAMILY	THREE FAMILY	COMMERCIAL	INDUSTRIAL
FY 2022 Values	\$341,248.00	\$457,156.00	\$530,126.00	\$669,057.00	\$710,886.00
FY 2022 Tax Rate	\$13.98	\$13.98	\$13.98	\$28.18	\$28.18
FY 2022 Tax Bill	\$4,770.65	\$6,391.04	\$7,411.16	\$18,854.03	\$20,032.77
FY 2023 Values	\$389,415.00	\$504,242.00	\$596,253.00	\$719,563.00	\$813,742.00

Shift Percent	Tax Dollars	Tax Dollars	Tax Dollars	Tax Dollars	Tax Dollars	Res.	Comm.
Selected	Single Family	Two Family	Three Family	Commercial	Industrial	Tax Rate	Tax Rate
100%	\$1,019.95	\$1,107.04	\$1,455.12	-\$8,154.13	-\$7,932.43	\$14.87	\$14.87
160%	\$431.93	\$345.63	\$554.78	-\$1,735.63	-\$673.85	\$13.36	\$23.79
161%	\$420.25	\$330.51	\$536.89	-\$1,637.69	-\$551.79	\$13.33	\$23.94
162%	\$412.46	\$320.42	\$524.97	-\$1,519.76	-\$429.73	\$13.31	\$24.09
163%	\$400.78	\$305.29	\$507.08	-\$1,411.82	-\$307.66	\$13.28	\$24.24
164%	\$392.99	\$295.21	\$495.15	-\$1,303.89	-\$185.60	\$13.26	\$24.39
165%	\$381.31	\$280.08	\$477.27	-\$1,203.15	-\$71.68	\$13.23	\$24.53
166%	\$373.52	\$270.00	\$465.34	-\$1,095.22	\$50.38	\$13.21	\$24.68
167%	\$361.84	\$254.87	\$447.45	-\$987.28	\$172.44	\$13.18	\$24.83
168%	\$354.05	\$244.78	\$435.53	-\$879.35	\$294.51	\$13.16	\$24.98
169%	\$342.37	\$229.66	\$417.64	-\$771.41	\$416.57	\$13.13	\$25.13
170%	\$334.58	\$219.57	\$405.72	-\$663.48	\$538.63	\$13.11	\$25.28
171%	\$322.90	\$204.44	\$387.83	-\$555.54	\$660.69	\$13.08	\$25.43
172%	\$315.11	\$194.36	\$375.90	-\$454.80	\$774.61	\$13.06	\$25.57
173%	\$303.43	\$179.23	\$358.02	-\$346.87	\$896.67	\$13.03	\$25.72
174%	\$295.64	\$169.15	\$346.09	-\$238.94	\$1,018.74	\$13.01	\$25.87
175%	\$283.96	\$154.02	\$328.20	-\$131.00	\$1,140.80	\$12.98	\$26.02

**CITY OF BROCKTON
FISCAL YEAR 2023
CLASSIFICATION HEARING**

IMPACT CALCULATIONS ON VARIOUS PROPERTY CLASSES USING AVERAGE AND MEDIAN VALUES

MEDIANS

	<u>SINGLE FAMILY</u>	<u>TWO FAMILY</u>	<u>THREE FAMILY</u>	<u>COMMERCIAL</u>	<u>INDUSTRIAL</u>
FY 2022 Value	\$327,500.00	\$450,000.00	\$532,200.00	\$269,900.00	\$287,000.00
FY 2022 Tax Rate	\$13.98	\$13.98	\$13.98	\$28.18	\$28.18
FY 2022 Tax Bill	\$4,578.45	\$6,291.00	\$7,440.16	\$7,605.78	\$8,087.66
FY 2023 Value	\$375,400.00	\$492,550.00	\$599,150.00	\$292,300.00	\$383,700.00

<u>Shift Percent Selected</u>	<u>Tax Dollars Single Family</u>	<u>Tax Dollars Two Family</u>	<u>Tax Dollars Three Family</u>	<u>Tax Dollars Commercial</u>	<u>Tax Dollars Industrial</u>	<u>Res. Tax Rate</u>	<u>Comm. Tax Rate</u>
100%	\$1,003.75	\$1,033.22	\$1,469.20	-\$3,259.28	-\$2,381.04	\$14.87	\$14.87
160%	\$436.89	\$289.47	\$564.48	-\$651.96	\$1,040.56	\$13.36	\$23.79
161%	\$425.63	\$274.69	\$546.51	-\$608.12	\$1,098.12	\$13.33	\$23.94
162%	\$418.12	\$264.84	\$534.53	-\$564.27	\$1,155.67	\$13.31	\$24.09
163%	\$406.86	\$250.06	\$516.55	-\$520.43	\$1,213.23	\$13.28	\$24.24
164%	\$399.35	\$240.21	\$504.57	-\$476.58	\$1,270.78	\$13.26	\$24.39
165%	\$388.09	\$225.44	\$486.59	-\$435.66	\$1,324.50	\$13.23	\$24.53
166%	\$380.58	\$215.59	\$474.61	-\$391.82	\$1,382.06	\$13.21	\$24.68
167%	\$369.32	\$200.81	\$456.64	-\$347.97	\$1,439.61	\$13.18	\$24.83
168%	\$361.81	\$190.96	\$444.65	-\$301.13	\$1,497.17	\$13.16	\$24.98
169%	\$350.55	\$176.18	\$426.68	-\$260.28	\$1,554.72	\$13.13	\$25.13
170%	\$343.04	\$166.33	\$414.70	-\$216.44	\$1,612.28	\$13.11	\$25.28
171%	\$331.78	\$151.55	\$396.72	-\$172.59	\$1,669.83	\$13.08	\$25.43
172%	\$324.27	\$141.70	\$384.74	-\$131.67	\$1,723.55	\$13.06	\$25.57
173%	\$313.01	\$126.93	\$366.76	-\$87.82	\$1,781.10	\$13.03	\$25.72
174%	\$305.50	\$117.08	\$354.78	-\$43.98	\$1,838.66	\$13.01	\$25.87
175%	\$281.26	\$102.30	\$336.81	-\$3.34	\$1,896.21	\$12.98	\$26.02

LEVY LIMITS: A PRIMER ON PROPOSITION 2 ½



DLS

DIVISION OF LOCAL SERVICES
MA DEPARTMENT OF REVENUE

Introduction

The Division of Local Services has developed this primer to guide local officials through the mechanics of Proposition 2½. Proposition 2½ revolutionized property tax administration and is a fundamental feature of the Massachusetts municipal fiscal landscape. Yet there is still some confusion about its meaning for cities and towns, particularly because the law is complex and has undergone a number of changes since Proposition 2½ was enacted in 1980.

The purpose of this primer is to explain, as simply as possible, the basic provisions of Proposition 2½. We focus in particular on those aspects of the law that we have found to cause the most confusion, for example: the ways in which Proposition 2½ limits the property tax, how the levy limit is calculated, how an override differs from a debt exclusion or capital outlay expenditure exclusion, and how new growth works.

With the help of this primer, a local official should be able to understand the fundamentals of Proposition 2½. However, this primer is not intended as a substitute for legal guidance on a community's options and obligations under the law. If you have any questions, please refer to the Resources section included in this primer and contact the Division of Local Services for assistance and information.

We hope this primer will help you grasp the basic concepts of Proposition 2½ and act on behalf of your community with a better understanding of the law. We welcome questions and comments on this publication.

What is a Levy?

The property tax levy is the revenue a community can raise through real and personal property taxes. We will refer to the property tax levy simply as the **levy**. In Massachusetts, municipal revenues to support local spending for schools, public safety and other public services are raised through the property tax levy, state aid, local receipts and other sources. The property tax levy is the largest source of revenue for most cities and towns.

What is a Levy Ceiling? What is a Levy Limit?

Proposition 2½ places constraints on the amount of the levy raised by a city or town and on how much the levy can be increased from year to year.

A levy limit is a restriction on the amount of property taxes a community can levy. Proposition 2½ established two types of levy limits:

First, a community cannot levy more than 2.5 percent of the total full and fair cash value of all taxable real and personal property in the community. In this primer we will refer to the full and fair cash value limit as the **levy ceiling**.

Second, a community's levy is also constrained in that it can only increase by a certain amount from year to year. We will refer to the maximum amount a community can levy in a given year as the **levy limit**. The levy limit will always be below, or at most, equal to the levy ceiling. The levy limit may not exceed the levy ceiling.

Proposition 2½ does provide communities with some flexibility. It is possible for a community to levy above its levy limit or its levy ceiling on a temporary basis, as well as to increase its levy limit on a permanent basis. These options are discussed in more detail in other sections of this primer. The concepts of levy ceiling and levy limit are illustrated in *Figure 1*.

How is a Levy Ceiling Calculated?

The levy ceiling is determined by calculating 2.5 percent of the total full and fair cash value of taxable real and personal property in the community:

Full and Fair Cash Value x 2.5% = LEVY CEILING

Full and Fair Cash Value = \$100,000,000

\$100,000,000 x 2.5% = \$2,500,000

In this example, the levy ceiling is \$2,500,000.

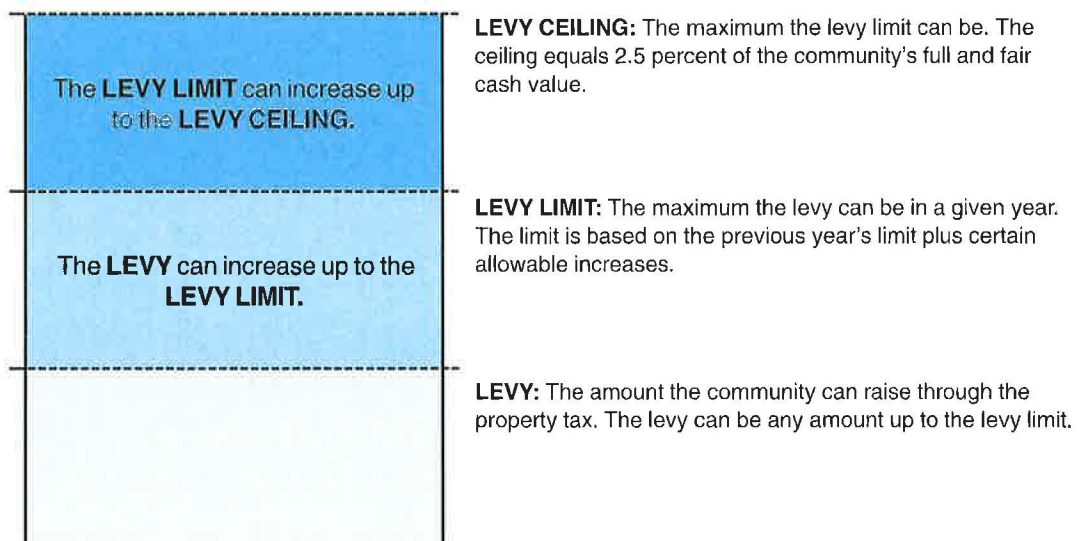


Figure 1

How is a Levy Ceiling Changed?

The total full and fair cash value of taxable real and personal property in a community usually changes each year as properties are added or removed from the tax roll and market values increase or decrease. This also changes the levy ceiling. See *Figure 2*.

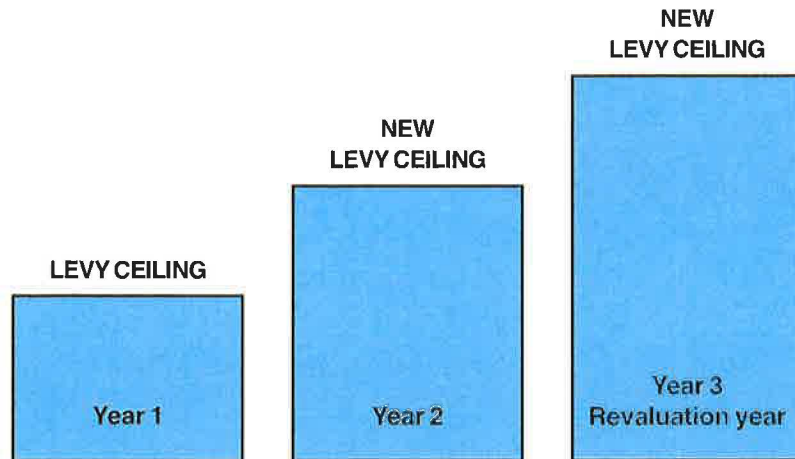


Figure 2

How is a Levy Limit Calculated?

A levy limit for each community is calculated annually by the Department of Revenue. It is important to note that a community's levy limit is based on the previous year's levy limit and not on the previous year's actual levy.

Each step in the example below is detailed in other sections of this primer. A levy limit is calculated by:

Taking the previous year's levy limit and increasing it by 2.5%:		
A. FY2007 Levy Limit		\$1,000,000
B. (A) x 2.5%	+	\$25,000
Adding to the levy limit amounts of certified new growth added to the community's property tax base:		
C. FY2008 New Growth	+	\$15,000
Adding to the levy limit amounts authorized by override votes:		
D. FY2008 Override	+	\$100,000
E. FY2008 Subtotal (A+B+C+D)	=	\$1,140,000
Comparing the FY2008 levy limit to the FY2008 levy ceiling and applying the lesser number (compare E and F):		
F. FY2008 Levy Ceiling		\$2,500,000
		\$1,140,000
Applicable FY2008 Levy Limit (Lesser of E and F)		

This community's levy limit, the maximum amount in real and personal property taxes it can levy, is \$1,140,000 for FY2008. How much of this amount the community actually wants to use — that is, the amount of the levy — is up to the discretion of local officials. The community can levy up to or at any level below the entire levy limit amount, regardless of what its levy was in the previous year. Levy increases are discussed on page 13.

How is a Levy Limit Increased?

The levy limit is increased from year to year as long as it remains below the levy ceiling. Permanent increases in the levy limit result from the following:

Automatic 2.5 percent increase. Each year, a community's levy limit automatically increases by 2.5 percent over the previous year's levy limit. This does not require any action on the part of local officials; the Department of Revenue calculates this increase automatically.

New Growth. A community is able to increase its levy limit each year to reflect new growth in the tax base. Assessors are required to submit information on growth in the tax base for approval by the Department of Revenue as part of the tax rate setting process. New growth is discussed on page 8.

Overrides. A community can permanently increase its levy limit by successfully voting an override. The amount of the override becomes a permanent part of the levy limit base. Overrides are discussed on page 9.

Please note: Debt exclusions, capital outlay expenditure exclusions and overrides are all often referred to as "overrides" and enable a community either to permanently increase its levy limit or temporarily levy above its levy limit or levy ceiling. This primer makes a distinction between an override and a debt or capital outlay expenditure exclusion, because there is a significant difference in the impact of each on a community's levy limit. An override enables a community to permanently increase its levy limit, while an exclusion only allows for a temporary increase in taxes over a community's levy limit. Overrides, debt exclusions and capital outlay expenditure exclusions are discussed in greater detail in other sections of this primer.

In summary, the levy limit can increase from year to year in these ways: automatic 2.5 percent increase, new growth and overrides. Once the levy limit is increased in any of these ways, the increased levy limit amount becomes the base upon which levy limits are calculated for future years. See *Figure 3*.

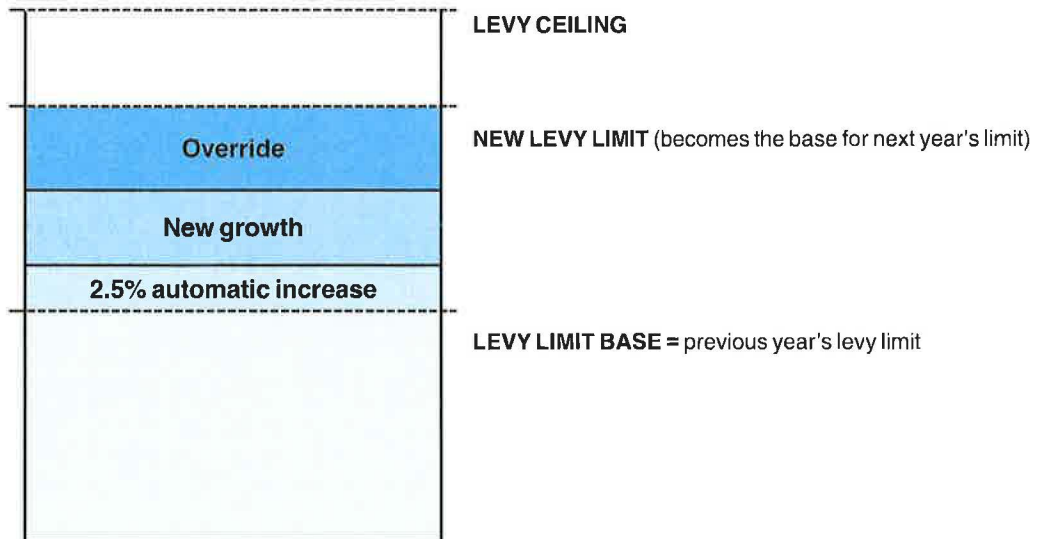


Figure 3

How Can a Community Levy Taxes in Excess of its Levy Limit or Levy Ceiling?

A community can assess taxes in excess of its levy limit or levy ceiling by successfully voting a debt exclusion or capital outlay expenditure exclusion. The amount of the exclusion does not become a permanent part of the levy limit base, but allows a community to assess taxes for a certain period of time in excess of its levy limit or levy ceiling for the payment of certain debt service costs or for the payment of certain capital outlay expenditures. See *Figures 4a and 4b*.

In *Figure 4a* the debt exclusion or capital outlay expenditure exclusion gives the community temporary additional taxing capacity over and above its levy limit, but below its levy ceiling.

In *Figure 4b* the debt exclusion or capital outlay expenditure exclusion gives the community temporary additional taxing capacity that is over and above not only its levy limit, but also its levy ceiling.

For more information on debt exclusions and capital outlay expenditure exclusions, see page 10.

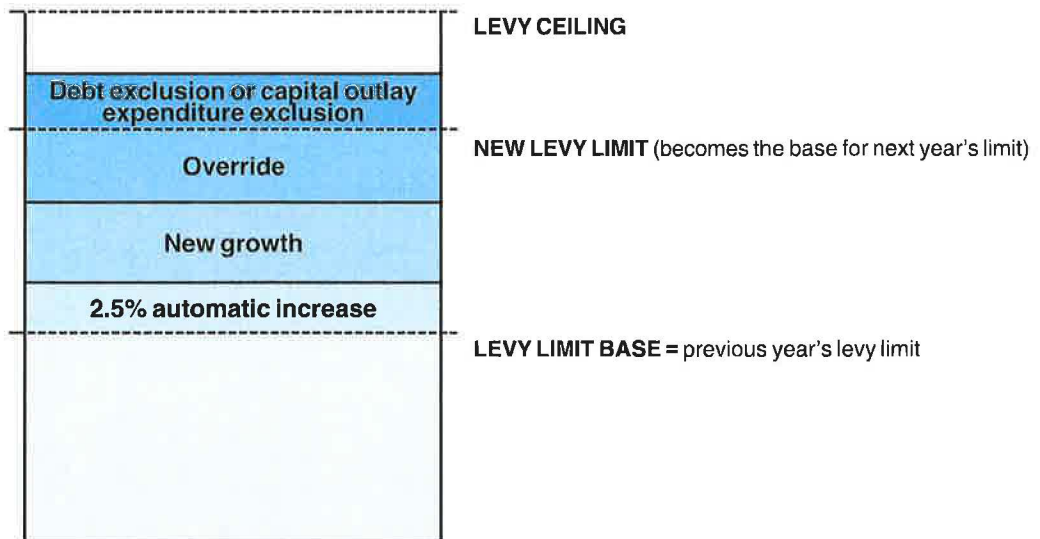


Figure 4a

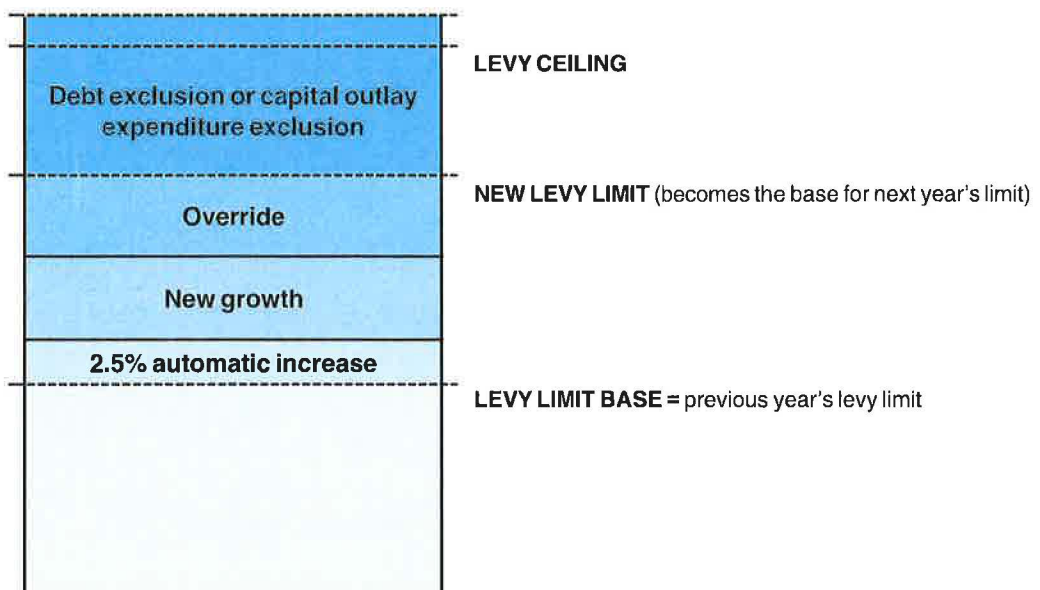


Figure 4b

What is New Growth?

Proposition 2½ allows a community to increase its levy limit annually by an amount based on the increased value of new development and other growth in the tax base that is **not** the result of revaluation. The purpose of this provision is to recognize that new development results in additional municipal costs; for instance, the construction of a new housing development may result in increased school enrollment, public safety costs, and so on. New growth under this provision includes:

- Properties that have increased in assessed valuation since the prior year because of development or other changes.
- Exempt real property returned to the tax roll and new personal property.
- New subdivision parcels and condominium conversions.

New growth is calculated by multiplying the increase in the assessed valuation of qualifying property by the prior year's tax rate for the appropriate class of property. **Any increase in property valuation due to revaluation is not included in the calculation.**

Below we highlight how new growth is calculated:

$$\begin{aligned} &\text{Increases in Assessed Valuation} \\ &\times \text{Prior Year's Tax Rate for Particular Class of Property} \\ &= \text{New Growth Addition to Levy Limit} \end{aligned}$$

For example, for a community that applies the same tax rate to all classes of property:

$$\begin{aligned} &\text{Increases in Assessed Valuation} = \$1,000,000 \\ &\text{Prior Year's Tax Rate} = \$15.00/1000 \\ &\$1,000,000 \times (\$15.00/1000) = \$15,000 \\ &\text{New Growth Addition to Levy Limit} = \$15,000 \end{aligned}$$

Below we highlight where the addition of new growth occurs in the calculation of the levy limit:

Taking the previous year's levy limit and increasing it by 2.5%:

A. FY2007 Levy Limit		\$1,000,000
B. (A) x 2.5%	+	\$25,000

Adding to the levy limit amounts of certified new growth added to the community's property tax base:

C. FY2008 New Growth	+	\$15,000
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Adding to the levy limit amounts authorized by override votes:

D. FY2008 Override	+	\$100,000
E. FY2008 Subtotal (A+B+C+D)	=	\$1,140,000

Comparing the FY2008 levy limit to the FY2008 levy ceiling and applying the lesser number (compare E and F):

F. FY2008 Levy Ceiling		\$2,500,000
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\$1,140,000
Applicable FY2008 Levy Limit
(Lesser of E and F)

New growth becomes part of the levy limit base, and thus increases at the rate of 2.5 percent each year as the levy limit increases. Reporting of new growth provides a community with an opportunity to increase its levy limit, which can provide for added budget flexibility in the future. Boards of Assessors are required to report new growth each year as a part of setting the tax rate.

What is an Override?

Proposition 2½ allows a community to assess taxes in excess of the automatic annual 2.5 percent increase and any increase due to new growth by passing an **override**. A community may take this action as long as it is below its levy ceiling, or 2.5 percent of full and fair cash value. An override cannot increase a community's levy limit above the level of the community's levy ceiling.

When an override is passed, the levy limit for the year is calculated by including the amount of the override. The override results in a permanent increase in the levy limit of a community, which as part of the levy limit base, increases at the rate of 2.5 percent each year.

A majority vote of a community's selectmen, or town or city council (with the mayor's approval if required by law) allows an override question to be placed on the ballot. Override questions must be presented in dollar terms and must specify the purpose of the override. Overrides require a majority vote of approval by the electorate.

Below we highlight where the amount of an override is added in the calculation of the levy limit:

Taking the previous year's levy limit and increasing it by 2.5%:

A. FY2007 Levy Limit	\$1,000,000
B. (A) x 2.5%	+ \$25,000

Adding to the levy limit amounts of certified new growth added to the community's property tax base:

C. FY2008 New Growth	+ \$15,000
-----------------------------	-------------------

Adding to the levy limit amounts authorized by override votes:

D. FY2008 Override	+ \$100,000
E. FY2008 Subtotal (A+B+C+D)	= \$1,140,000

Comparing the FY2008 levy limit to the FY2008 levy ceiling and applying the lesser number (compare E and F):

F. FY2008 Levy Ceiling	\$2,500,000
	\$1,140,000
Applicable FY2008 Levy Limit (Lesser of E and F)	

The community can levy up to its levy limit of \$1,140,000 in FY2008.

What is a Debt Exclusion? What is a Capital Outlay Expenditure Exclusion?

Proposition 2½ allows a community to raise funds for certain purposes above the amount of its levy limit or levy ceiling. A community can assess taxes in excess of its levy limit or levy ceiling for the payment of certain capital projects and for the payment of specified debt service costs. An exclusion for the purpose of raising funds for debt service costs is referred to as a **debt exclusion**, and an exclusion for the purpose of raising funds for capital project costs is referred to as a **capital outlay expenditure exclusion**. Both exclusions require voter approval with very limited exceptions. These exceptions are explained on page 12.

The additional amount for the payment of debt service is added to the levy limit or levy ceiling for the life of the debt only. The additional amount for the payment of the capital project cost is added to the levy limit or levy ceiling only for the year in which the project is being undertaken. Unlike overrides, exclusions do not become part of the base upon which the levy limit is calculated for future years.

Reimbursements such as state reimbursements for school building construction are subtracted from the amount of the exclusion.

A capital outlay expenditure exclusion or debt exclusion is effective even in the rare case when the exclusion would bring the community's levy above its levy ceiling.

Both of these exclusions require a two-thirds vote of the community's selectmen, or town or city council (with the mayor's approval if required by law) in order to be presented to the voters. A majority vote of approval by the electorate is required for both types of exclusion.

Questions presented to exclude a debt obligation must state the purpose or purposes for which the monies from the debt issue will be used. Questions presented to exclude a capital outlay expenditure exclusion must state the amounts and purposes of the expenditures.

Below we highlight how exclusions are added to the levy limit:

Taking the previous year's levy limit and increasing it by 2.5%:

A. FY2007 Levy Limit	\$ 1,000,000
B. (A) x 2.5%	+ \$25,000

Adding to the levy limit amounts of certified new growth added to the community's property tax base:

C. FY2008 New Growth	+ \$15,000
-----------------------------	-------------------

Adding to the levy limit amounts authorized by override votes:

D. FY2008 Override	+ \$100,000
E. FY2008 Subtotal (A+B+C+D)	= \$1,140,000

Comparing the FY2008 levy limit to the FY2008 levy ceiling and applying the lesser number (compare E and F):

F. FY2008 Levy Ceiling	\$2,500,000
-------------------------------	--------------------

\$1,140,000

**Applicable FY2008 Levy Limit
(Lesser of E and F)**

Calculating FY2008 levy limit with debt exclusion or capital outlay expenditure exclusion:

H. FY2008 Levy Limit	\$ 1,140,000
I. Add FY2008 Debt Exclusion or Capital Outlay Expenditure Exclusion	+ \$50,000

\$1,190,000

**Applicable FY2008 Levy Limit with Debt Exclusion
or Capital Outlay Expenditure Exclusion**

In FY2008, this community can levy up to \$1,190,000, its applicable levy limit with this debt exclusion or capital outlay expenditure exclusion.

What is a Special Exclusion?

For a few limited capital purposes, a community may assess taxes above the amount of its levy limit or levy ceiling without voter approval. Otherwise, special debt and capital outlay expenditure exclusions are like voter approved exclusions. The amount of the special exclusion is only added to the levy limit or ceiling for a temporary period of time, and does not become part of the base upon which the levy limit is calculated for future years.

One special debt exclusion allows a community to add water and sewer project debt service costs to its levy limit or levy ceiling for the life of the debt, as long as it reduces water and sewer rates by the same amount. The water and sewer debt exclusion is adopted by a majority vote of the community's selectmen, or town or city council (with the mayor's approval if required by law) and may include all or part of existing and subsequently authorized water and sewer debt or just the residential share of that debt.

Another special debt or capital outlay expenditure exclusion applies if a community has a program to assist homeowners to repair or replace faulty septic systems, remove underground fuel storage tanks or remove dangerous levels of lead paint in order to meet public health and safety code requirements. Under the program, the board of health and the homeowner agree that the board may contract with third parties to perform the work, and the homeowner will repay the community for all project costs. Homeowners may make the repayment by having a portion of the repair costs, with interest, added to their property tax bills for up to 20 years. The community may automatically add to its levy limit or levy ceiling the amount appropriated, or the amount of the debt service costs on any borrowing for the program.

What is an Underride?

Proposition 2½ allows a community to reduce its levy limit by passing an **underride**. When an underride is passed, the levy limit for the year is calculated by subtracting the amount of the underride. The underride results in a permanent decrease in the levy limit of a community because it reduces the base upon which levy limits are calculated for future years.

A majority vote of a community's selectmen, or town or city council (with the mayor's approval if required by law) allows an underride question to be placed on the ballot. An underride question may also be placed on the ballot by the people using a local initiative procedure, if one is provided by law. Underride questions must state a dollar amount and require a majority vote of approval by the electorate.

Below we highlight where the amount of an underride is subtracted in the calculation of the levy limit:

Taking the previous year's levy limit and increasing it by 2.5%:		
A. FY2007 Levy Limit		\$1,000,000
B. (A) x 2.5%	+	\$25,000
Adding to the levy limit amounts of certified new growth added to the community's property tax base:		
C. FY2008 New Growth	+	\$15,000
Subtracting from the levy limit amounts authorized by underride votes:		
D. FY2008 Underride	-	\$ 40,000
E. FY2008 Subtotal (A + B + C - D)	=	\$1,000,000
\$1,000,000		
Applicable FY2008 Levy Limit		

The community can levy up to its levy limit of \$1,000,000 in FY2008.

Levy Increases

Once a community's levy limit is established for a particular year, the community can determine what its levy will be. The community may set its levy at any amount up to the levy limit. (Or, if it has voted a debt exclusion or capital outlay expenditure exclusion, it may levy up to the levy limit plus the additional temporary capacity resulting from the exclusion.)

It is important to note that as long as a community levies no more than its levy limit, there is no restriction on the dollar increase or percentage increase in its levy from year to year. Proposition 2½ restricts increases in the levy limit, not the levy. A community is permitted to tax up to its levy limit, even if it must raise its levy by a large percentage over the previous year's levy.

For example, a community could decide to increase its levy between FY2007 and FY2008 because the people of the community feel that the town should respond to some unmet local needs. Below we highlight the community's FY2007 and FY2008 levy limits and levies:

FY2007 Levy Limit = \$1,000,000

FY2007 Levy = \$900,000

FY2008 Levy Limit = \$1,025,000

FY2008 Levy = \$1,025,000

Percentage Change In Levy Limit = 2.5%

Percentage Change In Levy = 13.8%

From FY2007 to FY2008, the community's levy limit only increases by the allowed 2.5 percent. (In this example assume the community has no new growth and has not voted an override.) The community's levy increases from the FY2007 amount of \$900,000 up to its FY2008 levy limit of \$1,025,000. This is a total dollar increase in the actual levy of \$125,000 — and a percentage increase in the actual levy of 13.8 percent. From FY2007 to FY2008, the actual levy increases by 13.8 percent while the levy limit only increases by the allowed 2.5 percent.

It is important to note that the 13.8 percent increase described here is allowable under the provisions of Proposition 2½. As long as the levy limit only increases each year by the amount allowed under Proposition 2½, the actual levy can increase or decrease within the levy limit established each year, as decided by the community. The community may increase its levy up to its new levy limit regardless of the percentage increase in the levy. This concept is illustrated in *Figure 5*.

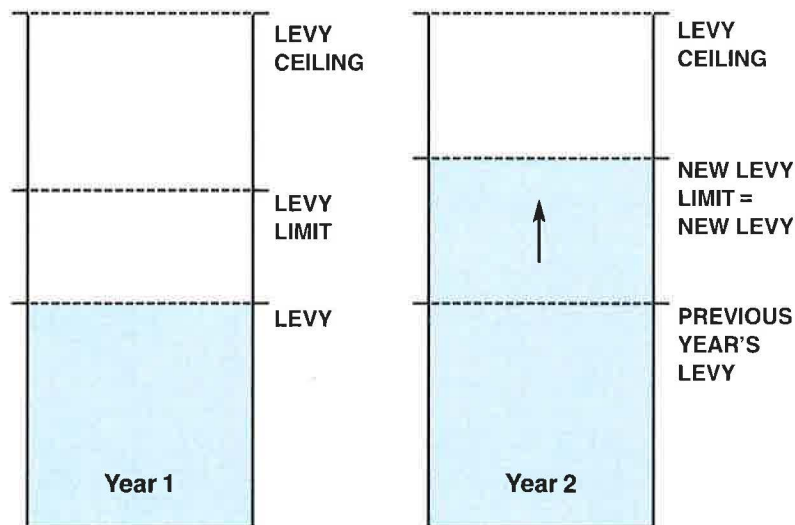


Figure 5

In Year 1, the community levies well below its levy limit.

In Year 2, the community's levy limit increases by the amount permitted under Proposition 2½. The community decides to levy all the way up to its new levy limit. The increase in the levy in Year 2 over Year 1 is indicated by the arrow. This increase is permissible under Proposition 2½.

Excess Levy Capacity

As discussed in the previous section, a community may choose to set its levy at any amount below or equal to its levy limit. When a community sets its levy below the limit, the difference between the levy and the levy limit is commonly referred to as **excess levy capacity**. This is an additional amount the community could, but chose not to, levy.

Levy Limit – Levy = Excess Levy Capacity

The concept of excess levy capacity is not a part of the Proposition 2½ law, as are the levy limit and levy ceiling. However, excess levy capacity is an important factor in municipal finance, and local officials should understand this concept.

There are two common misconceptions about excess levy capacity. The first misconception is that if a community has excess levy capacity in one year, then its ability to levy up to its levy limit in succeeding years is negatively affected. This misconception is based on the fact that Proposition 2½ limits the amount a community can increase its property taxes from year to year. Many think this means that a community cannot raise its levy all the way up to the levy limit to use all its excess capacity in just one year.

This is not true. As we have already seen, Proposition 2½ limits increases from year to year in the levy limit, not the levy. Before the tax rate is set, the full amount of the levy limit is always available to the community, **regardless** of how much of the limit the community has chosen to levy in previous years. It is within the law under Proposition 2½ for a community to have excess levy capacity in one year and, in the following year, to levy right up to the full amount of its new levy limit. This is true no matter what the percentage increase in the levy would be in order to achieve this result.

The second misconception about excess levy capacity is that a community is able to go back and “capture” excess levy capacity from a previous year. This is also not true. Once the community sets its tax rate for a given year, any revenues foregone because of excess levy capacity in that year are lost forever. This is only a one-time loss, however. In the following year, the community may levy up to its new levy limit, regardless of its levy in the previous year. See the example below:

FY2007 Levy Limit = \$1,000,000

FY2007 Levy = \$900,000

FY2007 Excess Levy Capacity = \$100,000

FY2008 Levy Limit = \$1,025,000

FY2008 Levy = \$1,025,000

FY2008 Excess Levy Capacity = \$0

Increase In Levy Limit = \$25,000

Increase In Levy = \$125,000

In FY2007, the town levies only \$900,000 of its levy limit of \$1,000,000, foregoing \$100,000 of tax revenue it could have collected. In FY2008, the town's levy limit increases by the automatic 2.5 percent allowed by Proposition 2½, or up by \$25,000 to \$1,025,000. The town decides to levy all the way up to its new levy limit, so it has no excess capacity in FY2008. Its FY2008 levy is \$125,000 higher than its FY2007 levy. The town cannot also levy an additional amount to capture the \$100,000 foregone in FY2007. In other words, it cannot levy up to \$1,125,000 for a total levy increase of \$225,000. The \$100,000 foregone in FY2007 is lost forever. This is a one-time loss, since the community can, in FY2008, levy all the way up to its new levy limit. This is highlighted in *Figure 6*.

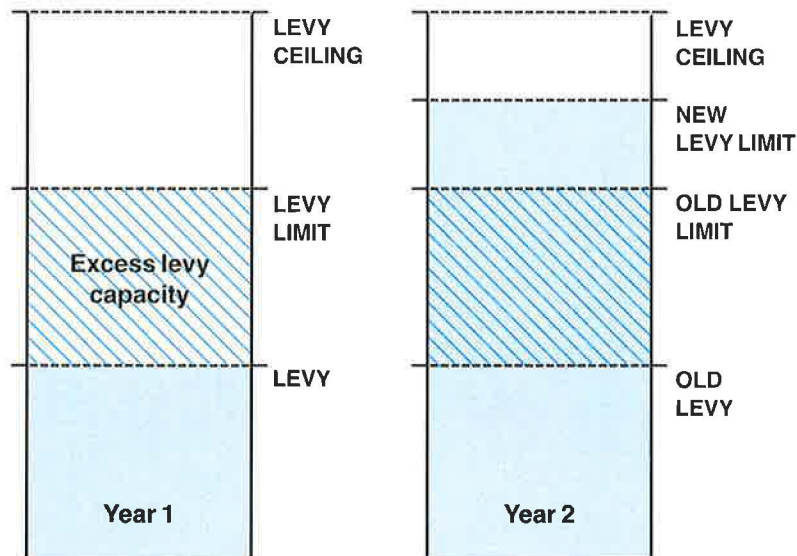


Figure 6

In Year 1, the community levies below its levy limit and as a result has excess levy capacity, represented by the area indicated.

In Year 2, the community may levy all the way up to its new levy limit. By levying up over its "old" levy limit (that is, its levy limit in Year 1), the community "uses" the excess capacity accrued in Year 1, shown by the area indicated. The community may increase its levy up to the new levy limit regardless of the percentage increase in the levy that is required to do so.

However, in Year 2 the community may not go back and recover the actual dollars of excess levy capacity foregone in Year 1 (the area indicated in the Year 1 diagram). That tax revenue is lost forever. It is only a one-time loss since the community can tax up to or above that level in Year 2.

Resources

For information on levy limits, levy ceilings, new growth and ballot questions (overrides, debt exclusions and capital outlay expenditure exclusions), contact DOR's Division of Local Services at:

- (617) 626-2300 by phone;
- (617) 626-2330 by fax; or
- the DLS website at www.mass.gov/dls.