

# CITY& TOWN

Mitchell Adams, Commissioner Joseph J. Chessey, Jr., Deputy Commissioner

A Publication of the Massachusetts Department of Revenue's Division of Local Services

### Electric and Telecommunications Appraisal Course

written by Marilyn H. Browne

Massachusetts communities with electric generating facilities will, in most instances, be using new approaches to valuation of generating plants for fiscal year 1999. Chapter 164 of the Acts of 1997 restructures electric utilities in the Commonwealth and alters the way in which these facilities will be valued. The old "net book" valuation methodology, supplied to assessors in the former regulated utility environment, is no longer an option for valuing generation plants. The new statute, effective November 1997, requires full and fair cash valuation of power plants or a binding tax or payment-in-lieu-of-tax (PILOT) agreement that approximates full and fair cash value. Therefore, regardless of which option the community choses, in a relatively short period of time assessors must be prepared to use a different methodology to value these complex entities.

The Division of Local Services (DLS), mindful of the abrupt change in the valuation methodology to be used, is taking an active role in assisting local assessors. On April 7, 1998, DLS issued a request for responses (RFR 98 223) for the development of an Appraisal Training Course: Electric Deregulation and Telecommunications. The RFR requests the development of a five-day course in two modules. Module I focuses on electric generation, transmission and distribution. This first section includes valuation methods for public, private, and municipal generating facilities using various fuel sources, excluding nuclear facilities. However, it will cover valuation methods which will apply to telecommunications property as well as electric generating plants.

Module I covers not only local real and personal property valuation but also binding tax and PILOT agreements. Because agreements must be based upon full and fair cash value, assessors must first know how to value the plants in order to assist local officials in negotiating fair agreements for their communities.

### DLS is taking an active role in assisting local assessors.

Module II focuses on the rapidly changing telecommunication industry and includes traditional telephone utilities, cellular and other wireless providers, cable television, communication towers, Internet service providers and communication satellites. DLS hopes that many of the questions of local assessors, such as how to value the increasing number of communications towers, will be answered.

Module I will be a prerequisite for the second module since it covers broad valuation methodology. Module II will be offered separately at a later date. Assessors attending both modules should have previously attended a course on the income approach to value. These prerequisites will elimi-

nate the need to repeat certain valuation basics and instructors can spend more time on these new appraisal issues facing assessors.

Initially, this course is likely to be more important to communities with electric generating plants. Such plants often have high assessed values placing them among the top taxpayers in communities, which makes defensible values especially necessary. Time is short and assessors must have plant values ready in advance of the October 1 or December 31 deadlines for semiannual tax billing or quarterly tax billing purposes, respectively.

Module I will be offered from 8:30 a.m. to 5:00 p.m. at the Inn at Northampton, Northampton, on June 16 through June 19 and again at the Endicott Estate in Dedham on June 23 through June 26. Attendance is limited. Assessors in communities with existing and potential electric generating plants will be given preference. For information please call Barbara LaVertue at (617) 626-2340. ■

### Inside This Issue

Legal Questions & Answers	2
Focus A 15-Year Perspective on Prop. 21/2	3
<b>DLS Update</b> New Officials Finance Forum	7
FY1999 Levies & Restructuring	7
Municipal Fiscal Calendar	8
Data Bank Highlight	8

2 Division of Local Services City & Town May 1998

# LEGAL

### in Our Opinion

**Q:** A community which has a utility generating facility discovers that the plant has devalued as a result of the Electric Generation Restructuring Act (Chapter 164 of the Acts of 1997.) Is there any way to recapture the lost revenue for fiscal year 1998?

A: Yes, the community may be entitled to transition payments from the utility company in FY1998. The Act provides for such transition payments in order to insulate other taxpayers from the shift in the tax burden which would otherwise occur. Without such payments, reductions in the tax base due to the devaluation of the generating facility from its FY1997 assessed value would have to be made up by increasing the burden on the remaining taxpayers.

The transition payments can be required by means of a revised assessment. Such revised assessments must be made on the owner by June 20 or 90 days after the mailing of the tax bills, whichever is later.

**Q:** A taxpayer placed his home in trust and named his two children as trustees. The taxpayer continued to reside there and paid all local taxes. If otherwise eligible, would the taxpayer qualify for a personal exemption?

**A:** No. In a similar situation, the Supreme Judicial Court ruled that the applicant lacked sufficient ownership interest to receive the exemption. See *Kirby v. Board of Assessors of Medford*, 350 Mass. 386 (1966). The taxpayer owned a house in Medford which he placed in trust under a recorded, revocable, amendable declaration of trust. He named a family friend as trustee. Under the terms of the trust, the trustee could lease or sell the property and any proceeds were to be given to the taxpayer. The trust was to continue until the taxpayer's death at

which time the assets were to be distributed in accordance with the terms of his will. When the Board of Assessors denied the taxpayer an elderly exemption under M.G.L. Ch.59 Sec.5 Cl.41, he appealed. The Supreme Judicial Court ultimately had to decide whether the taxpayer's ownership interest under the trust satisfied the ownership requirement of the exemption statute.

The Court ruled that the property was properly assessed to the trustee who had legal title. By the recorded deed, the taxpayer had conveyed legal title to the trustee, subject to the terms of the declaration of trust. The taxpayer's lawyer argued that his client's power to amend or revoke the trust at any time gave him essentially outright ownership of the property. The Court held that the taxpayer, by placing his property in trust, voluntarily chose to separate legal title and beneficial ownership. Furthermore, under the principle of strict construction of exemption statutes, the Court held that in order to satisfy the ownership requirement, an applicant for exemption must hold both legal title and a sufficient beneficial interest.

In the case at hand as in *Kirby*, the applicant did not hold the record legal interest since it had been vested in the trustees who were the children. No exemption, therefore, could be granted.

**Q:** A taxpayer filed for a real estate tax abatement which the assessors granted. The board of assessors later realized that the condition of the property may have warranted a greater abatement. Does the board have jurisdiction to grant an additional abatement?

**A:** No. Once the assessors act on an application by approving an abate-

ment or denying it outright, the assessors have no further jurisdiction unless the applicant appeals to the Appellate Tax Board or county commissioners within three months of the assessors' action.<sup>1</sup> At any time while the matter on appeal is still pending, the assessors can compromise and settle the dispute by granting an abatement as provided in M.G.L. Ch.58A Sec.7.

In a situation where the assessors take no action on an application for abatement within three months from the date of filing, the application is denied by operation of law. During the next three months, the applicant can appeal this deemed denial. However, the assessors can settle the matter during this period even if no appeal has actually been filed.<sup>2</sup> State statute does give greater leeway to assessors to grant an abatement where an application has been deemed denied.

Compiled by James Crowley

- 1. M.G.L. Ch.59 Secs.64 & 65.
- 2. M.G.L. Ch.58A Sec.6 & M.G.L. Ch.59 Sec.64.

### Reminder to City and Town Clerks — Submit New Assessors List

Immediately after your annual elections, please submit a certified list with the name(s) of any new assessor(s) with the name of the person he/she replaced. If the new assessors have already completed DOR Course 101 and/or the Classification Workshop, please include this information. Reporting this information on an annual basis is required by law.

Contact Barbara LaVertue for assistance at (617) 626-2340.

City & Town May 1998 Division of Local Services 3

## Focus

### on Municipal Finance

### A 15-Year Perspective on Proposition 2½ Overrides

Fifteen years of override experience provides us with an excellent vantage point to examine the impact of overrides on municipal levy limits. An override permanently increases the local levy limit to cover spending purposes that are considered ongoing expenses. The override ballot question specifies the dollar amount and spending purpose of the vote and requires a majority vote of the electorate for approval. Once approved, an override increases the levy limit and, in subsequent years, is included in the levy limit base which is increased annually by 2.5 percent.

In the article that follows, we review statewide override trends and analyze the impact of all overrides voted from FY1983 through FY1997 as a percentage of each community's FY1997 levy limit. Using this historical perspective, we will look at various community characteristics to see if there are any interesting relationships between these characteristics and overrides applied to the levy limit. For example, is it true that small towns are more willing to pass overrides than larger communities? Does a community's property wealth affect the amount of additional taxes residents are willing to pay? Does a high percentage of children attending public schools as a percent of total population affect the likelihood of a community approving an override vote?

### **Findings**

As shown in *Figure 1*, both the dollar amount added to the levy limit and the number of communities approving

overrides have declined in each year since FY1991. FY1991 was by far the most active override year with 100 communities approving overrides that increased FY1991 levy limits by \$58.5 million. By FY1997, only 17 communities approved overrides that totaled \$5.4 million. In the three-year period from FY1990 through FY1992, with local aid decreasing and a weak New England economy, overrides totaling \$114.6 million were applied to levy limits statewide. This accounts for 58.5 percent of the total \$195.9 million in overrides applied in the 15 years from FY1983 through FY1997.

Next, we analyze the impact of overrides on each municipality's FY1997 levy limit (see *Table 1*). To do this, overrides were compounded by 2.5 percent for every year that their initial year of application preceded FY1997. The compounded impact of FY1983–FY1997 overrides statewide totaled \$226.1 million or 3.7 percent of the statewide FY1997 levy limit.

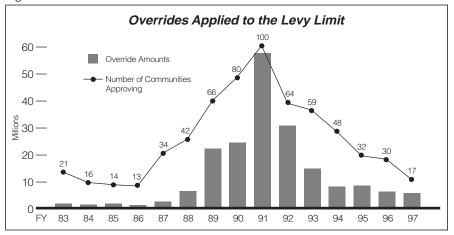
In a few cases, overrides contribute more than half of the FY1997 levy limit. For example, in West Tisbury the impact of overrides as a percent of the FY1997 limit is 58.7 percent, the highest in the state. Springfield had the

largest dollar amount added to the limit at \$12.5 million or 13.2 percent of the FY1997 limit. The city that has increased its levy most significantly through overrides, however, is Holyoke with the impact of overrides totaling 20.6 percent of the FY1997 limit.

To determine if there is a relationship between population and the approval of overrides, we ranked municipalities by population (1996 Census Bureau estimates) and divided them into four equal population groups. The results (see Table 2) show that the state's smallest communities (less than 3,370 in population) have approved overrides that, on average, contributed 19.2 percent to their levy limits. In contrast, overrides in the state's largest communities (more than 19,601 in population) account for an average of only 1.9 percent of the FY1997 levy limit. The strong inverse relationship between population and overrides holds through all population groups. For example, when moving from the smallest to the largest population groups, the impact of overrides as a percentage of the levy limit declines by about half for each successive population group.

continued on page six →

Figure 1



# Impact of Overrides on FY1997 Levy Limit

Municipality	1996 Population	96 EQV	Pupils as % of Population	Impact of Overrides Since FY83	FY97	Overrides As % of FY97 I. I.	Municipality	1996 Population	96 EQV	Pupils as % of Population	Impact of Overrides Since FY83	FY97 Levy Limit	Overrides As % of FY97 I. I.
incloams)	obaia	200	obalación o	8	reey cillin	i i	Managama	obalation	de capita	obalagion of		1	j j
Abington	14,683	48,930	16.2%	1,248,469	11,833,600	10.6%	Falmouth	30,451	118,819	16.2%	982,337	37,026,594	2.7%
Alford	16,631	211.863	12.6%	3,323,000	604 716	21.9%	Framingham	64 536	61 285	12.3%	5 069 783	79.596.944	5.3 % 6.4%
Amherst	35.468	29,509	8.7%	1.252,408	18.357.819	6.8%	Gav Head	234	846,859	15.8%	525,822	1.132.981	46.4%
Arlington	43,656	68,703	9.4%	2,922,427	45,271,632	6.5%	Georgetown	7,054	985,99	17.4%	268,373	5,966,529	4.5%
Ashburnham	5,471	46,581	21.6%	490,726	4,009,735	12.2%	Goshen	851	74,169	15.9%	178,164	942,073	18.9%
Ashby	2,934	44,234	20.6%	213,641	2,091,099	10.2%	Gosnold	26	963,660	6.2%	85,937	265,378	32.4%
Ashfield	1,744	66,496	17.6%	329,657	1,559,549	21.1%	Granby	5,850	49,993	16.6%	119,428	3,909,128	3.1%
Ayer Barnstable	7,378	74,603	13.1%	22,413	7,654,141	3.8%	Great Barrington Greenfield	7,656	70,252	14.9%	860,359 1.575.208	8,499,344	10.1%
Booket	1 544	137 272	17 0%	100 031	1 971 706	%2 0	droton	8 780	889	18 7%	866 116	8 767 952	%00
Belchertown	11,756	49,599	19.4%	1.114,980	8,992,008	12.4%	Groveland	5,610	56,807	20.1%	309,504	4.269.238	7.2%
Belmont	24,044	98,843	13.6%	2,429,495	33,368,917	7.3%	Hadley	4,367	83,792	13.8%	122,076	3,750,462	3.3%
Berlin	2,332	80,602	14.1%	465,421	3,111,900	15.0%	Halifax	6,844	48,695	17.9%	387,371	5,135,166	7.5%
Bernardston	2,091	49,898	19.4%	242,388	1,699,775	14.3%	Hamilton	7,487	82,944	17.3%	1,956,507	9,193,583	21.3%
Blandford	1,137	73,536	27.7%	41,420	880,453	4.7%	Hampden	4,742	59,844	18.9%	448,083	4,342,655	10.3%
Bolton	3,279	114,894	22.0%	1,510,202	5,823,395	25.9%	Hancock	589	151,585	16.1%	20,208	662,157	3.1%
Bourne	17,529	82,020	14.2%	2,716,147	17,086,750	15.9%	Hanover	12,891	78,631	18.5%	2,000,046	15,573,785	12.8%
Boxford	8,550	88,598	17.4%	927,812	9,331,819	%°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°°	Harvard	3,512 11,590	45,233	8.3%	677,714	6,474,617	10.5%
Boylston	3 791	926 69	14 9%	377 699	3 851 863	%8 6	Harwich	11.328	143.555	13.4%	1 063 320	15.981.018	%29
Brewster	9.261	121.969	16.4%	656.964	11.897.229	5.5%	Hatfield	3.243	81.691	14.3%	29.294	2.968.423	1.0%
Brimfield	3,093	56,578	21.3%	293,442	2,617,992	11.2%	Hawley	327	68,559	18.0%	142,196	363,619	39.1%
Brookline	54,137	93,254	10.5%	3,109,850	83,387,171	3.7%	Heath	741	62,562	21.7%	367,770	993,205	37.0%
Buckland	1,943	53,737	18.1%	135,865	1,552,234	8.8%	Hingham	20,265	99,765	16.4%	1,537,571	29,389,952	5.2%
Carlisle	4,599	125,020	14.1%	989,260	7,998,187	12.4%	Hinsdale	1,884	59,587	18.5%	318,016	1,698,707	18.7%
Carver	11,289	43,430	19.6%	2,046,798	9,518,680	21.5%	Holbrook	11,092	45,987	13.4%	406,797	9,423,529	4.3%
Charlemont	1,256	48,879	19.0%	131,296	1,190,917	11.0%	Holden	14,960	56,834	17.8%	680,625	12,965,420	5.2%
Chatham	10,0/3	234 943	%1.77 8 9%	232,693	5,655,402	23.5%	Holliston	2,105	69 159	20.5%	1 180 946	2,509,419	32.2%
	5	04,404		2,100,100	000,031,11	200	-	50.5	001,00	0000	2, 20, 21	000,000	0
Chelmsford	33,484	63,601	16.5%	2,901,648	36,821,098	7.9%	Holyoke	41,461	27,061	19.6%	5,774,708	28,102,156	20.5%
Chester	3,443	51 735	22.6%	326,669	073 082	16.6%	Honkinton	10,805	46,592	19.8%	710 714	5,656,459	4.4%
Chesterfield	1,121	55,352	17.4%	160,216	1,122,996	14.3%	Hubbardston	3,373	53,353	21.0%	46,299	2,146,817	2.2%
Chilmark	764	1,086,468	16.1%	1,206,394	2,328,382	51.8%	Hudson	17,695	25,567	15.4%	772,320	19,184,902	4.0%
Clarksburg	1,683	35,097	17.8%	117,173	863,097	13.6%	Huntington	2,126	45,039	21.3%	124,001	1,508,661	8.2%
Cohasset	7,070	121,164	17.4%	2,011,772	12,295,010	16.4%	Ipswich	12,352	80,293	14.4%	1,048,533	13,345,689	7.9%
Colrain	1,841	51,069	19.9%	104,372	1,352,610	7.7%	Lakeville	8,596	70,382	18.0%	893,031	7,122,938	12.5%
Cumminaton	793	76.842	18.0%	28.702	766.536	3.7%	Lee	5,743	46,034	13.0%	93,629 228.683	5.668.047	4.0%
Dedham	23 741	2.09.07	12.4%	2 257 578	29 643 790	7.6%	Leicester	10.327	38.344	17 9%	712 591	5 710 882	12.5%
Deerfield	4,969	68,646	14.9%	617,578	4,159,427	14.8%	Leverett	1,835	62,350	18.3%	446,327	1,962,874	22.7%
Dennis	14,423	147,833	13.1%	2,289,544	15,205,240	15.1%	Lexington	29,484	125,125	16.9%	5,810,910	53,569,140	10.8%
Douglas	6,145	53,413	19.7%	215,864	4,465,344	4.8%	Leyden	708	54,516	24.6%	118,371	744,715	15.9%
Dover	5,383	173,470	16.2%	1,874,348	10,549,004	17.8%	Lincoln	7,899	105,963	7.8%	2,557,741	10,263,773	24.9%
Dunstable	2,585	75,698	19.0%	355,169	2,507,715	14.2%	Littleton	7,695	81,714	15.9%	419,048	10,075,944	4.2%
Duxbury Fast Londmeadow	15,007	93,838	18.6% 18.6%	1,188,686	23,214,556	.5.1% %0.4	Longmeadow	14,864	80,221 53,495	18.6%	3,156,035	8 898 373	14.8%
Eastham	4.855	177.689	15.0%	1.847.105	7.832.227	23.6%	Lynnfield	11.232	97.161	15.8%	1.025.643	14.422.020	7.1%
Easthampton	15,744	41,571	13.4%	259,911	8,761,692	3.0%	Manchester	5,357	159,478	13.7%	398,890	8,785,254	4.5%
Faston	070 970	58.610	16.6%	2 469 721	19.336.603	12.8%	Mansfield	18.806	73 966	19.3%	1 122 017	075 675 06	55%
Edgartown	3,526	347,965	15.9%	1,978,404	7,828,369	25.3%	Marion	4,953	121,607	15.7%	1,727,590	6,860,685	25.2%
Egremont	1,234	148,112	11.9%	346,763	1,779,963	19.5%	Marshfield	22,911	72,104	18.5%	2,137,865	24,179,623	8.8%
Erving	1,376	104,492	18.2%	208,020	2,538,217	8.2%	Mashpee	8,935	145,357	20.5%	1,849,840	16,676,639	11.1%
Fesex	0000	000	700	107									

Overrides As % of FY97 L.L.	12.9% 25.6% 5.5% 2.9%	4.7% 13.2% 6.6% 12.5% 23.5%	9.9% 3.8% 34.2% 11.2% 1.0% 34.5%	27.5% 4.1% 27.5% 27.7% 2.1%	1.7% 19.7% 15.9% 13.4%	28.9% 24.2% 15.2% 3.5% 0.9%	6.5% 34.9% 58.7% 4.6%	6.9% 18.2% 1.6% 2.4%	8.3% 14.5% 1.7% 38.3% 4.2%	34.6% 7.9% 9.3% <b>9.5%</b>	
FY97 Levy Limit	8,292,785 3,191,712 2,002,289 3,596,683 11,010,138	8,639,926 95,165,798 6,564,708 3,771,724 8,002,919	8,022,674 26,524,037 2,198,426 5,913,057 19,041,882 2,137,938 8,811,360	7,593,188 6,145,963 3,612,028 9,490,614 666,949 28,266,028	5,711,720 5,711,749 704,402 482,196 22,874,815 39,726,159	5,516,033 814,743 4,889,087 6,427,989 7,571,801	4,655,735 2,255,596 4,740,472 21,651,253 1,322,351	4,921,088 23,934,420 10,424,671 24,035,923 1,574,717	13,395,833 2,038,268 4,557,806 712,984 122,255,885	1,084,266 10,058,140 23,877,645 <b>2,390,784,480</b> <b>6,142,871,224</b>	
Compounded Impact of Overrides Since FY83	1,066,597 72,365 512,770 198,896 316,940	405,305 12,538,763 430,485 472,684 1,880,910	793,077 1,005,822 752,687 731,022 2,130,357 21,714 3,041,980	936,282 250,792 291,630 1,391,238 184,895 581,006	22,705 92,775 138,804 76,626 3,065,873 1,084,282	1,596,873 197,348 741,765 226,282 67,306	300,992 786,530 2,780,593 997,902 194,804	337,906 4,365,357 169,676 574,423 182,910	1,106,956 294,988 75,645 273,128 5,185,244	375,400 789,751 2,223,345 <b>226,053,115</b> <b>226,053,115</b>	ol Attending Children.
Pupils as % of Population	20.2% 11.8% 22.5% 18.5%	16.7% 15.6% 17.9% 11.3%	18.6% 21.7% 11.0% 19.4% 16.4% 16.9%	16.8% 22.9% 14.8% 17.9% 13.9%	15.6% 17.8% 19.8% 19.0%	15.3% 18.9% 11.8% 16.2% 15.9%	20.3% 15.4% 24.4% 19.5% 19.4%	19.9% 15.6% 13.5% 16.0%	19.0% 14.5% 21.5% 19.7% 14.1%	21.7% 17.5% 12.3%	Notes: Pupil data from the Department of Education's January 1, 1996 Public School Attending Children.
96 EQV per Capita	148,003 33,312 63,931 58,561 113,283	30,054 27,328 62,712 159,836 82,085	60,505 123,363 45,681 64,399 82,031 36,924	99,207 45,755 347,023 53,475 209,500 69,175	49,745 39,538 51,098 62,771 120,438	259,442 45,451 82,188 61,217 74,194	86,326 101,837 251,569 81,600 63,907	59,585 191,562 83,537 118,018 76,740	68,911 55,021 36,014 78,324 32,519	66,048 65,466 96,793	ducation's Janual
1996 Population	4,107 7,463 1,712 4,853 7,388	17,447 149,948 6,858 2,339 5,731	7,911 15,130 3,519 7,340 13,676 6,991 3,341	6,098 8,997 1,729 9,800 24,756 2,656	9,817 766 625 12,041 26,809	2,713 956 4,423 6,625 6,647	3,871 1,464 2,169 18,642 1,448	6,562 10,448 13,993 12,935 1,451	12,425 2,593 8,931 767 166,350	1,210 10,049 22,335 ities with overrides	data from the Department of Education's January 1, 1996
Municipality	Sherborn Shirley Shutesbury Southampton Southborough	Southbridge Springfield Sterling Stockbridge Stow	Sturbridge Sudbury Sunderland Sutton Swampscott Templeton Tisbury	Topsfield Townsend Truro Tyngsborough Tyringham Wakefield	wares Ware Washington Wayland Wellesley	Wellfleet Wendell Wenham West Boylston West Bridgewater	West Newbury West Stockbridge West Tisbury Westford Westhampton	Westminster Weston Westport Westwood Whately	Wilbraham Wiliamsburg Winchendon Windsor Worcester	Worthington 1,210 Wrentham 10,049 Yarmouth 22,335 Subtotal — communities with overrides State totals	Notes: Pupil data fron
Overrides As % of FY97 L.L.	5.9% 7.3% 12.4% 1.4% 35.1%	2.5% 13.0% 14.7% 3.7% 9.9%	1.3% 18.0% 5.3% 20.7% 6.6% 54.6%	19.4% 22.3% 15.2% 9.4% 5.6%	3.8% 7.1% 20.7% 2.6% 15.4%	18.3% 42.3% 12.9% 21.6% 16.0%	29.9% 14.3% 4.9% 4.0% 18.8%	9.7% 20.8% 2.0% 15.4% 11.1%	7.5% 12.8% 19.2% 13.3%	10.4% 7.2% 16.6% 23.5% 9.9%	
FY97 Levy Limit	11,753,751 14,196,626 26,703,304 3,890,697 569,662	7,072,774 1,867,761 30,182,415 389,148 5,308,723	6,515,304 1,238,829 728,763 200,663 19,882,526 41,492,045	1,590,448 625,888 5,901,972 9,044,393 25,317,758 20,645,666	2,427,506 14,871,159 7,391,246 1,047,672 4,257,425	9,909,500 2,155,715 3,789,538 1,495,212 778,110	879,299 708,441 65,864,050 2,739,521 3,791,513	26,631,798 2,250,464 3,648,314 8,809,910 1,907,452	4,393,726 3,786,425 6,737,614 1,257,022 22,298,395	451,736 21,511,625 22,457,165 3,858,072 1,535,410	
Compounded Impact of Overrides Since FY83	693,286 1,030,212 3,311,439 54,995 199,996	175,275 243,681 4,427,603 14,444 523,022	82,048 222,590 43,351 57,398 4,118,502 2,748,485 99,792	308,680 139,582 895,599 853,849 1,426,423 79,906	23,312 1,060,872 1,528,161 27,477 655,062	1,811,670 912,924 489,804 323,418 124,585	262,568 101,134 3,228,007 109,587 711,618	2,595,858 468,936 74,270 1,354,626 211,946	328,734 484,837 1,291,837 166,913 4,095,824	47,035 1,547,286 3,734,242 907,220 151,326	
Pupils as % of Population	14.0% 20.3% 12.7% 18.4% 23.0%	15.1% 22.0% 14.5% 19.5% 18.9%	15.5% 13.7% 15.8% 9.1% 14.9% 14.6%	15.5% 17.3% 15.8% 15.9% 11.1%	16.5% 18.0% 16.9% 23.3% 19.8%	11.9% 20.1% 16.1% 16.2% 21.8%	21.0% 16.4% 18.2% 19.8%	16.9% 17.4% 19.7% 14.4%	17.6% 20.4% 17.2% 14.8% 20.5%	17.0% 16.1% 18.1% 18.5% 17.2%	
96 EQV per Capita	57,055 90,623 57,636 48,006 69,350	59,629 46,538 70,215 156,528 47,362	47,137 205,637 62,126 253,358 483,577 112,540	157,552 62,005 83,792 59,760 78,713 50,989	56,317 98,074 224,456 54,076 31,799	191,898 256,082 57,917 57,075 49,243	46,922 75,722 68,059 61,593 70,408	72,996 105,952 65,911 101,914 397,124	64,477 47,951 74,137 187,999 82,966	49,073 86,888 76,775 97,007 56,299	
1996 Population	10,412 11,467 27,426 5,670 448	7,965 2,432 25,794 113 7,949	8,383 801 785 132 7,267 27,828	1,262 825 5,985 10,389 24,283 28,838	2,913 2,913 9,652 3,128 1,642 7,523	6,185 1,071 4,121 1,428 753	1,613 609 48,329 2,614 3,331	22,956 1,631 4,393 7,580	5,196 5,186 7,093 661 17,916	687 17,242 16,684 2,967 2,027	
Municipality	Maynard Medfield Melrose Merrimac Middlefield	Millis Milloille Milton Monroe Monson	Montague Monterey Montgomery Mont Washington Nantucket Needham New Ashford	New Marlinged New Salem Newbury Norfolk North Andover Northweigen	Northfield Norwell Oak Buffs Oakham Orange	Orleans Otis Paxion Pelham Peru	Phillipston Plainfield Plymouth Plympton Princeton	Reading Richmond Rochester Rockport Rowe	Rowley Rutland Salisbury Sandisfield Sandwich	Savoy Scituate Sharon Sheffield Shelburne	

Table 1

6 Division of Local Services CITY & Town May 1998

Proposition 2½ Overrides

→ continued from page three

Table 2

	Ove	rrides by	Populati	on Grou	р	
Population Groups	# in Sample	Total Impact of Overrides	Total FY97 Levy Limit	Overrides as Percent of Levy Limit	# of Comm. with Overrides	% of Comm. with Overrides
3,370 and under	88	30,335,379	157,952,020	19.2%	79	89.8%
3,371-9,300	88	53,552,993	559,083,316	9.6%	68	77.3%
9,301-19,600	88	61,394,548	1,209,515,417	5.1%	45	51.1%
19,601 and over	87	80,770,196	4,216,320,471	1.9%	26	29.9%

Table 3

	Ov	errides b	y EQV Pe	er Capita	1	
EQV per capita	# in Sample	Total Impact of Overrides	Total FY97 Levy Limit	Overrides as Percent of Levy Limit		% of Comm. with Overrides
49,100 and under	88	38,268,440	1,386,663,481	2.8%	39	44.3%
49,101-64,400	88	31,257,552	1,858,033,898	1.7%	50	56.8%
64,401-83,800	88	61,343,438	1,478,122,097	4.2%	57	64.8%
83,801 and above	87	95,183,686	1,420,051,748	6.7%	72	82.8%

Table 4

Overri	Overrides by Pupils Attending Public Schools									
Sch. attending children as % of pop.	# in Sample	Total Impact of Overrides	Total FY97 Levy Limit	Overrides as Percent of Levy Limit		% of Comm. with Overrides				
14.47% and below	88	59,861,733	2,977,035,543	2.0%	47	53.4%				
14.48%-16.42%	88	58,465,166	1,489,939,414	3.9%	48	54.5%				
16.43%-18.62%	88	57,798,941	1,095,860,809	5.3%	55	62.5%				
18.63% and above	87	49,927,275	580,035,458	8.6%	68	78.2%				

A significant number of communities within each population group passed overrides during this 15-year period. Of the state's 88 smallest communities, 79 or 89.8 percent increased their levy limit through an override. The state's largest communities were less likely to approve an override with only 29.9 percent approving at least one override.

We also looked at the relationship between property wealth per capita and overrides. To measure property wealth, we used the 1996 equalized valuations (EQV) divided by the 1996 populations. Using EQV per capita, we classified communities into four equal groups. The results (see *Table 3*) show a moderate relationship between property wealth and overrides applied to

the levy limit. For the two lowest EQV per capita groups, overrides accounted for 2.1 percent of the limit while in the two highest EQV groups the impact was 5.4 percent. The percentage of communities approving overrides increases as EQV increases, demonstrating a relatively strong relationship. Of the 88 communities with the lowest EQVs, 39 or 44.3 percent have passed at least one override, while 72 communities or 82.8 percent of those in the highest EQV group have passed an override.

Finally, we looked at the commonly held notion that communities with a high percentage of school children are more likely to pass overrides. Since school costs represent such a significant portion of local spending, they are often the driving force behind overrides. During the peak override years of FY1990 through FY1992, more than \$89 million dollars or 78 percent of the \$114.6 million approved statewide were either specifically for education or "general operating" expenses. Since school spending constitutes roughly half of the average municipal budget, general operating overrides not earmarked for a specific services are likely to have provided significant benefit to school departments.

To analyze how school population affects overrides, we ranked the communities based on 1996 public school attending children as a percent of total 1996 population (see Table 4). As expected, we found that the impact of overrides was a more significant portion of the levy limit in those communities with a high percentage of public school children. For those communities with lowest percentage of pupils, overrides accounted for only 2 percent of the FY1997 levy limit, while the impact of overrides totaled 8.6 percent of the levies of those communities with the highest percentage of pupils. The percentage of communities approving at least one override ranged from 53.4 percent for the lowest percentage of pupils to 78.2 percent for those with the greatest percentage of pupils.

It is clear from the data presented in this article that the impact of overrides since the inception of Proposition 2½ has been significant. A total of 218 or 62.1 percent of all communities have passed at least one override. When the 133 communities that have never passed an override are excluded, overrides contributed, on average, 9.5 percent to the FY1997 levy limit. ■

written by Frederick Kingsley data by Debbie DePerri City & Town May 1998 Division of Local Services 7

# DLS UPDATE

### New Officials Finance Forum

The Division of Local Services is presenting a seminar for recently elected or appointed local finance officials on June 5, 1998. Selectmen, mayors, city/town council members, accountants, auditors, assessors, treasurers, collectors, clerks, finance committee members, finance directors and city/town managers are invited to attend. The seminar will give new officials a broad overview and basic understanding of municipal government and the roles of other local officials. New officials will gain a basic understanding of several concepts including Proposition 21/2, budgeting, setting the tax rate, reserve and debt policies, and free cash. The structure of the seminar is intended to encourage team management within municipal government. After a presentation by a member of the DLS senior staff, participants will have the opportunity to work with other local officials and staff to calculate a levy limit and to complete a tax recapitulation sheet. Staff will be available to demonstrate utilizing the Internet as a source of information and data from state agencies.

Participants will return to their communities with knowledge and understanding which should help them to be effective and efficient members of their local financial management team. They will also know whom to contact at DLS for technical assistance if needed. Attendees will receive written materials which will be an excellent resource. DLS will award certificates to those who complete the seminar.

The seminar will be held at the Ramada Inn in Auburn on Friday, June 5, 1998 from 8:45 a.m. to 3:00 p.m. Preregistration is mandatory. The cost of the seminar is \$21 (registration fee \$10.00 and \$11 for an optional lunch). For information contact Barbara LaVertue, coordinator of training, at (617) 626-2340. ■

### FY1999 Levies & Electric Restructuring

The Division of Local Services has just distributed the FY1999 levy limit worksheets to all communities. Accompanying the levy information is the new Electric Generating Plant Assessment reporting form. This form must be completed and returned by the assessors of any community hosting an electric generating plant that has devalued as a result of the Electric Industry Restructuring Act,1 or if the community has a binding agreement with an electric generating plant. Cities and towns with plants that devalued from their FY1997 assessed values are eligible for tax base relief through transition payments. These payments are meant to offset reductions in property taxes. Alternatively, "host" communities may enter into binding tax or payment-inlieu-of-tax agreements. In either case, payments must be translated into a valuation amount and that value must be included in the appropriate property class in calculating the levy limit.

To use either transition or agreed-upon amounts in the FY1999 levy limit, the Bureau of Local Assessment (BLA) requires assessors in affected cities and towns only to submit the form and copies of any agreements, formal or in-

formal, or copies of special acts of the legislature by June 1, 1998. For each facility in its jurisdiction, the municipality must complete a separate form, clearly identifying the plant by name, address and owner. The form also requests the total assessed value of the real estate for FY1996, FY1997 and FY1998; and the reported net book value and the total assessed value of the personal property for the same time period. For each of these prior years, the assessors are asked to include, if possible, the portion of the total value related to the generating plant and to the equipment used in transmission and in distribution. All reports and documentation should be sent to Andre Pomerantzeff who is available at (617) 626-2402 if you have any questions. ■

1. Chapter 164 of the Acts of 1997.

### New E-mail Address

Please note that the Division of Local Services (DLS) has a new e-mail address. Please send electronic correspondence to jchessey@compuserve.com. ■



8 Division of Local Services CITY & Town May 1998

### Municipal Fiscal Calendar

June 1

Clerk: Certification of Appropriations

This is done after town meeting so the Accountant may set up accounts for each department

in the municipality.

Assessors: Determine Valuation of Other Municipal or District Land

In certain communities where land is owned by another community or district, the value of the land is determined by the Assessors in the year following a revaluation year, for in-lieu-of-

tax payments

**DOR/BLA:** Mail Proposed EQVs (even numbered years only)

June 10

DOR/BLA: Public Hearing on Proposed EQVs (even numbered years only)

June 15

DOR: Commissioner Determines and Certifies Pipeline Valuations

Assessors: Deadline for Appealing Commissioner's Telephone & Telegraph Valuations

Assessors: Make Preliminary Quarterly Tax Commitment

The preliminary tax commitment must be based on the prior year's net tax on the property and may not exceed, with limited exceptions, 50% of that amount. This should be done early enough for the preliminary quarterly bills to be mailed by July 1.

June 20

Assessors: Final Date to Make Omitted or Revised Assessments

As required by M.G.L. Ch. 59, Sections 75 and 76, if a property is inadvertently excluded or mistakenly under-assessed on the warrant for property taxes, it is the Assessors' role to correct the mistake and assess the property correctly. Such an assessment may not be made later than June 20 of the taxable year or 90 days after the date the tax bills are mailed, whichever is later

June 30

State Treasurer: Notification of Quarterly Local Aid Payments Before June 30

Assessors: Overlay Surplus Closes to Surplus Revenue

Each year, any balance in the overlay reserve accounts in excess of the remaining amount of the warrant to be collected or abated in that year, is certified by the Assessors. The transfer from overlay reserves to the overlay surplus is done on the Assessors' initiative or within 10 days of a written request by the chief executive officer. Once in overlay surplus, these funds may be appropriated for any lawful purpose. Any balance in the overlay surplus at the end of the fiscal year shall be closed to surplus revenue and, eventually, free cash.

Assessors: Physical Inventory of all Parcels for Communities that Accepted M.G.L. Ch. 59,

Sec. 2A(a)

Assessors: Submit Annual Report of Omitted or Revised Assessments

9M 5/98 DC97BO4

CITY&TOWN
Division of Local Services
PO Box 9655
Boston, MA 02114-9655

Return Service Requested

### Data Bank Highlight

### Communities "At A Glance"

The "At a Glance" report is designed to provide an overall picture of a particular community. General information includes: form of government, school structure, population, unemployment rate, per capita income, equalized valuation per capita and other demographic information. Tax information includes: tax rate, tax levy, assessed value for each property type, and levy capacity. Financial information includes: revenue sources, including state aid, and expenditures for the most recent fiscal year. ■

To obtain Municipal Data Bank information contact: Stan Nyberg, Dora Brown or Debbie DePerri at (617) 626-2300 for printed reports and data files; Burt Lewis at (617) 626-2358 for the On-Line Access System: or use the World Wide Web address below.

### City & Town



City & Town is published by the Massachusetts Department of Revenue's Division of Local Services (DLS) and is designed to address matters of interest to local officials. DLS offers numerous publications on municipal law and finance, available by calling (617) 626-2300, or through the DLS World Wide Web site at http://www.state.ma.us/dls or by writing to PO Box 9655, Boston, MA 02114-9655.

Marilyn H. Browne, Managing Editor

Jean M. McCarthy, Editor

BULK RATE U.S. POSTAGE PAID COMMONWEALTH OF MASSACHUSETTS