

BUDGET BRIEF April 12, 2010

Chapter 70 Funding Options for K-12 Education

OVERVIEW

In a joint statement the House and Senate Ways and Means Committee Chairs notified Massachusetts cities and towns that local aid for Fiscal Year (FY) 2011 could be cut by up to 4 percent. The two primary forms of state aid – unrestricted aid and Chapter 70 education aid – are both subject to the 4 percent reductions. However, school districts would likely receive less than a 4 percent cut if such a cut would bring total spending in that district below the foundation budget level that the state has determined is the minimum needed to provide an adequate education. This *Budget Brief* examines potential strategies for implementing Chapter 70 reductions while protecting the ability of every school district to spend at no less than the foundation budget amount, properly adjusted for inflation.

Last year, the Legislature used an inflation factor in calculating Chapter 70 aid that was lower than the factor required by the state education funding law. Specifically, the Legislature calculated the FY 2010 foundation budget by skipping inflation that occurred between September 30, 2007, and December 30, 2007, a high-inflation quarter. This policy was adopted as part of an overall strategy for addressing the \$5 billion deficit faced by the state last year. Unless, however, the inflation calculation is corrected at some point to reflect the actual inflation felt by Massachusetts's cities and town during this time period, the state's foundation budget will continue to lag as a realistic measure of the costs of providing adequate and equitable education.¹

For FY 2011, the Senate Ways and Means Committee has developed a process for implementing cuts of up to 4 percent while seeking to fund every district at the foundation budget level. This paper describes that process and then calculates the financial impact of these cuts and the impact of projected cuts using two alternate inflation calculations, and the impact of using different assumptions about the phase-in of reforms adopted in FY 2007.²

CALCULATING CHAPTER 70 AID WITH REDUCTIONS OF UP TO 4 PERCENT

Below is the process for calculating Chapter 70 aid for each city and town, factoring in the Ways and Means Committee Chairs' proposed reductions.

1. Calculate foundation level. The state uses a detailed formula to calculate adequate and equitable funding for each city and town individually, based upon local factors such as: total enrollment,

¹ The foundation budget formula has not been thoroughly re-evaluated since these reforms to Chapter 70 were passed in 1993. Since that time, there have been significant changes to education in Massachusetts. A more long-term and systemic approach to calculating the true cost of providing an adequate and equitable education would include a revision of the foundation budget calculation and its underlying assumptions.

² The foundation budget is increased each year by the rate of inflation as defined by the implicit price deflator for state and local government, an inflation measure calculated by the federal Bureau of Economic Analysis, as the best estimate of the changes in the cost of providing public education.

- student demographics (e.g. grade levels, income status, English language proficiency), geographic differences in wage levels, and inflation (discussed below).
- 2. Calculate FY 2011 local contribution. The state establishes a target amount for each city and town's contribution that is specific to each one's financial ability to contribute. Target local contributions are based upon a combined calculation of local property values and income. Towns that have historically contributed more than these amounts are allowed to reduce local spending by a specific amount each year and have that revenue replaced with state aid.
- 3. Calculate Chapter 70 aid with a 4 percent cut. The state determines how much aid each district would receive if it received 4 percent less Chapter 70 aid than in FY 2010 (for districts that received funding from the State Fiscal Stabilization Fund of the federal Recovery Act, that funding is counted as Chapter 70 aid for purposes of this calculation).
- 4. Ensure that total required spending (sum of steps 2 and 3) does not bring a municipality below foundation level. If so, Chapter 70 aid is cut only by the amount that brings total spending down to foundation levels, but not below.

FINANCIAL IMPACT OF MISSED HIGH-INFLATION QUARTER

In order to save money in the midst of fiscal crisis, the Legislature derived its FY 2010 Chapter 70 budget using a 3.04 percent inflation rate based upon a four-quarter time period from December 30, 2007 – December 30, 2008, rather than using a 6.75 percent inflation rate reflecting the time period September 30, 2007 – September 30, 2008, the four-quarter period outlined in state statute. The Legislature effectively skipped the impact of the fourth quarter of 2007, a high-inflation quarter. Foundation levels will continue to be artificially low until the omission of this quarter is corrected. Therefore, the actual impact of the proposed 4 percent cut (or less, for some communities) in Chapter 70 aid will depend upon whether the Legislature decides to correct for the omission of this high-inflation quarter in the FY 2010 budget.

Actual Inflation Adjustment Calculation Factors							
Time Period Inflation Adjustment							
Sept. 30, 2007 – Sept. 30, 2008	6.75%						

Inflation Adjustment Calculation Factors Used in FY 2010								
Time Period Inflation Adjustment								
Dec. 30, 2007 – Dec. 30, 2008 3.04%								
Unaccounted for Months: October, (Fourth Qu								

OPTIONS TO CORRECT FOR MISSED HIGH-INFLATION QUARTER

There are three options for calculating foundation budgets for FY 2011, and two of them seek to correct for the missed high-inflation quarter. Please note that each scenario discussed, including the Ways and Means proposal, include a -2.2 percent inflation rate for FY 2011 since the state experienced negative inflation during the four-quarter period outlined in state statute.³ Once the foundation budget is calculated, steps 2 through 4 are done in the same manner described.

- Option 1: Correct to full 6.75 percent inflation. Calculate the FY 2011 foundation budget using a factor that corrects upwards to 6.75 percent from the FY 2010 budget's use of 3.04 percent inflation.
- Option 2: Correct to statutory cap of 4.5 percent inflation. Calculate the FY 2011 foundation budget using a factor that corrects upwards to 4.5 percent from the FY 2010 budget's use of 3.04 percent inflation. State statute provides for a cap when annual inflation exceeds 4.5 percent, although in previous years the Legislature has waived the cap and increased the foundation budget by the full amount.
- Option 3: Maintain low-inflation assumption of 3.04 percent used for FY 2010 budget. This scenario effectively counts twice the low-inflation quarter ending December 30, 2008 and skips the high-inflation quarter ending December 30, 2007, meaning that the state's foundation budget will continue to lag as a realistic measure of the costs of providing adequate and equitable education. This is the method used in the Senate Ways and Means proposal (the Governor used a similar inflation calculation, but the effect was less significant because his budget contained a hold harmless provision that gave every district at least the aid it received in FY 2010).

An additional funding option: Freeze effort reduction for above "target share" communities.

Under each of the inflation-correction scenarios described above, the Legislature might additionally opt to freeze effort reduction for communities that are contributing more than their target share. Through the FY 2007 budget, the Legislature ushered in the first set of major changes to the Chapter 70 formula since its creation as part of the Education Reform Act of 1993. Included in these changes was implementation of a system by which communities judged to be contributing too much (more than the "Target Local Share") were able to reduce their contributions gradually over time. The "Target Local Share" for each community is determined primarily by a formula that requires all towns to contribute an amount proportionate to local incomes and property values. The 2007 reforms also contained a provision (phased in) reducing local contributions in affluent districts to 17.5 percent of the foundation budget, even if the standard formula would assign a higher local contribution. Contribution reductions were continued (at a lower level) in FY 2010, meaning that some communities contributed less toward their schools than in the previous year and required additional outside aid to reach foundation levels.

³ There are different methods that could be used to make up for the missed inflation quarter; there effects would be similar. This paper uses a simple method of adjusting the FY2011 inflation calculation to account for the missed quarter in the FY 2010 calculation.

⁴ The target local share for each community is the sum of approximately 1.4 percent of the total income earned in the town and 0.3 percent of the total property value.

Allowing communities that have been contributing to their schools proportionately more than other communities to reduce their local contributions may be a legitimate long-term goal. It could make sense, however, to delay progress towards this goal given the difficult economic climate and the challenge of adjusting foundation budgets to reflect actual inflation.

FINANCIAL IMPACT OF INFLATION CORRECTION OPTIONS

The table below outlines the financial impact of these three options. Included with each scenario is the additional option of freezing the effort reduction provision for communities contributing above their target local share. Options 1 and 2 outline the impact of correcting for the skipped high-inflation fourth quarter of 2007 and option 3 outlines the impact of the current Senate Ways and Means proposal. The appendix at the back of this brief includes this analysis for all school districts.

CH70 FY2010 (including ARRA)	FY 2011 Inflation Assumption Options	CH70 FY2011	Change from FY 2010	Percent change
	Option 1: Correct to full 6.75% inflation	\$ 4,050,148,485	\$ 8,447,081	0.21%
	w/ no effort reduction for above "target share" communities	\$4,029,307,772	\$ (12,393,632)	-0.31%
¢4 041 701 404	Option 2: Correct to statutory cap of 4.5% inflation	\$ 3,970,308,259	\$ (71,393,145)	-1.77%
\$4,041,701,404	w/ no effort reduction for above "target share" communities	\$3,954,453,063	\$ (87,248,341)	-2.16%
	Option 3: Maintain low-inflation assumption used in FY2010	\$ 3,926,155,830	\$ (115,545,574)	-2.86%
	w/ no effort reduction for above "target share" communities	\$3,917,974,336	\$ (123,727,068)	-3.06%

As illustrated in option 3, the proposed cuts of up to 4 percent actually result in savings of 2.86 percent, due to the adjustments made for individual districts to maintain foundation-level funding. It is important to note that even though options 1 and 2 correct the foundation budgets, option 2 still results in savings from FY 2010 and option 1 results in a minimal increase with the effort reduction provision in place, and a decrease without it. This is due to the fact that the inflation rate for the FY 2011 calculation is negative (-2.2 percent). Correcting the foundation budgets—either to the full 6.75 percent inflation or the 4.5 percent cap—would ensure that foundation budgets reflect actual costs incorporate an accurate inflation measure moving forward. In all three scenarios, freezing the effort reduction provision would provide additional savings.

CONCLUSION

The proposal to cut Chapter 70 aid by up to 4 percent points to the severity of the state budget crisis. As this paper outlines, there are a number of methods for spending less on education than the amount proposed by the Governor while still ensuring that every district will be able to spend at least the foundation budget amount, properly adjusted for inflation, in FY 2011.

А	PPENDIX: FY 2011	CHAPTER 70 A	AID INFLATION AD	JUSTMENT S	CENARIOS	
	ОРТІС	ON 1	OPTION	1 2	OPTION 3	
District	Correct to full 6.75% inflation	w/no effort reduction	Correct to statutory cap of 4.5% inflation	w/ no effort reduction	Maintain low- inflation assumption used in FY 2010	w/ no effort reduction
ABINGTON	\$7,346,309	\$7,346,309	\$7,346,309	\$7,346,309	\$7,346,309	\$7,346,309
ACTON	\$5,641,861	\$5,491,933	\$5,351,280	\$5,261,481	\$5,261,481	\$5,261,481
ACUSHNET	\$6,125,081	\$6,125,081	\$6,125,081	\$6,125,081	\$6,125,081	\$6,125,081
AGAWAM	\$18,001,851	\$17,367,032	\$17,398,825	\$16,837,886	\$16,945,397	\$16,837,886
AMESBURY	\$8,541,703	\$8,541,703	\$8,541,703	\$8,541,703	\$8,541,703	\$8,541,703
AMHERST	\$5,895,718	\$5,895,718	\$5,895,718	\$5,895,718	\$5,895,718	\$5,895,718
ANDOVER	\$7,522,217	\$7,025,871	\$7,025,871	\$7,025,871	\$7,025,871	\$7,025,871
ARLINGTON	\$7,130,616	\$7,115,754	\$6,761,798	\$6,761,798	\$6,761,798	\$6,761,798
ASHLAND	\$4,895,996	\$4,766,379	\$4,590,178	\$4,590,178	\$4,590,178	\$4,590,178
ATTLEBORO	\$30,533,023	\$30,533,023	\$29,446,098	\$29,446,098	\$29,170,254	\$29,170,254
AUBURN	\$7,144,087	\$6,534,152	\$6,826,306	\$6,146,844	\$6,587,357	\$6,001,677
AVON	\$828,238	\$828,238	\$828,238	\$828,238	\$828,238	\$828,238
AYER	\$4,034,673	\$4,001,397	\$4,001,397	\$4,001,397	\$4,001,397	\$4,001,397
BARNSTABLE	\$7,286,166	\$7,286,166	\$7,286,166	\$7,286,166	\$7,286,166	\$7,286,166
BEDFORD	\$2,846,056	\$2,846,056	\$2,846,056	\$2,846,056	\$2,846,056	\$2,846,056
BELCHERTOWN	\$13,506,341	\$13,473,634	\$13,235,498	\$13,235,498	\$13,235,498	\$13,235,498
BELLINGHAM	\$8,432,992	\$8,432,992	\$8,141,648	\$8,141,648	\$8,141,648	\$8,141,648
BELMONT	\$5,649,982	\$5,649,982	\$5,649,982	\$5,649,982	\$5,649,982	\$5,649,982
BERKLEY	\$5,209,365	\$5,209,365	\$5,209,365	\$5,209,365	\$5,209,365	\$5,209,365
BERLIN	\$507,164	\$507,164	\$507,164	\$507,164	\$507,164	\$507,164
BEVERLY	\$6,825,288	\$6,825,288	\$6,825,288	\$6,825,288	\$6,825,288	\$6,825,288
BILLERICA	\$17,620,894	\$17,620,894	\$17,620,894	\$17,620,894	\$17,620,894	\$17,620,894
BOSTON	\$208,314,607	\$208,314,607	\$208,314,607	\$208,314,607	\$208,314,607	\$208,314,607
BOURNE	\$4,750,190	\$4,750,190	\$4,750,190	\$4,750,190	\$4,750,190	\$4,750,190
BOXBOROUGH	\$1,312,287	\$1,312,287	\$1,312,287	\$1,312,287	\$1,312,287	\$1,312,287
BOXFORD	\$1,555,974	\$1,555,974	\$1,555,974	\$1,555,974	\$1,555,974	\$1,555,974
BOYLSTON	\$436,622	\$436,622	\$436,622	\$436,622	\$436,622	\$436,622
BRAINTREE	\$11,926,906	\$11,690,913	\$11,690,913	\$11,690,913	\$11,690,913	\$11,690,913

	OPTION 1		OPTION	2	OPTION 3		
District	Correct to full 6.75% inflation	w/no effort reduction	Correct to statutory cap of 4.5% inflation	w/ no effort reduction	Maintain low- inflation assumption used in FY 2010	w/ no effort reduction	
BREWSTER	\$900,420	\$900,420	\$900,420	\$900,420	\$900,420	\$900,420	
BRIMFIELD	\$1,141,812	\$1,120,466	\$1,120,466	\$1,120,466	\$1,120,466	\$1,120,466	
BROCKTON	\$137,972,499	\$137,972,499	\$134,873,919	\$134,873,919	\$132,544,030	\$132,544,030	
BROOKFIELD	\$1,394,628	\$1,394,628	\$1,351,143	\$1,351,143	\$1,321,486	\$1,318,447	
BROOKLINE	\$7,030,732	\$7,030,732	\$7,030,732	\$7,030,732	\$7,030,732	\$7,030,732	
BURLINGTON	\$5,197,344	\$5,197,344	\$5,197,344	\$5,197,344	\$5,197,344	\$5,197,344	
CAMBRIDGE	\$8,765,152	\$8,765,152	\$8,765,152	\$8,765,152	\$8,765,152	\$8,765,152	
CANTON	\$3,865,549	\$3,599,167	\$3,599,167	\$3,599,167	\$3,599,167	\$3,599,167	
CARLISLE	\$801,385	\$801,385	\$801,385	\$801,385	\$801,385	\$801,385	
CARVER	\$9,708,217	\$9,708,217	\$9,708,217	\$9,708,217	\$9,708,217	\$9,708,217	
СНАТНАМ	\$657,720	\$657,720	\$657,720	\$657,720	\$657,720	\$657,720	
CHELMSFORD	\$10,020,356	\$10,020,356	\$10,020,356	\$10,020,356	\$10,020,356	\$10,020,356	
CHELSEA	\$54,452,407	\$54,452,407	\$53,258,432	\$53,258,432	\$52,360,656	\$52,360,656	
CHICOPEE	\$54,512,156	\$54,331,527	\$53,185,091	\$52,863,190	\$52,187,241	\$51,759,115	
CLARKSBURG	\$1,774,540	\$1,774,540	\$1,774,540	\$1,774,540	\$1,774,540	\$1,774,540	
CLINTON	\$11,087,796	\$11,072,453	\$10,772,757	\$10,708,958	\$10,612,009	\$10,612,009	
COHASSET	\$1,682,917	\$1,682,917	\$1,682,917	\$1,682,917	\$1,682,917	\$1,682,917	
CONCORD	\$2,027,220	\$2,027,220	\$2,027,220	\$2,027,220	\$2,027,220	\$2,027,220	
CONWAY	\$600,920	\$600,920	\$600,920	\$600,920	\$600,920	\$600,920	
DANVERS	\$4,646,265	\$4,329,285	\$4,329,285	\$4,329,285	\$4,329,285	\$4,329,285	
DARTMOUTH	\$9,110,411	\$9,110,411	\$9,110,411	\$9,110,411	\$9,110,411	\$9,110,411	
DEDHAM	\$3,702,815	\$3,702,815	\$3,702,815	\$3,702,815	\$3,702,815	\$3,702,815	
DEERFIELD	\$1,041,087	\$1,041,087	\$1,041,087	\$1,041,087	\$1,041,087	\$1,041,087	
DOUGLAS	\$8,783,277	\$8,783,277	\$8,525,833	\$8,525,833	\$8,356,913	\$8,356,913	
DOVER	\$610,029	\$610,029	\$610,029	\$610,029	\$610,029	\$610,029	
DRACUT	\$18,412,421	\$18,412,421	\$17,964,166	\$17,964,166	\$17,964,166	\$17,964,166	
DUXBURY	\$4,449,841	\$4,449,841	\$4,449,841	\$4,449,841	\$4,449,841	\$4,449,841	
EAST BRIDGEWATER	\$10,675,575	\$10,675,575	\$10,311,035	\$10,311,035	\$10,251,169	\$10,251,169	
EASTHAM	\$320,376	\$320,376	\$320,376	\$320,376	\$320,376	\$320,376	

	OPTION 1		OPTION	OPTION 2		OPTION 3	
District	Correct to full 6.75% inflation	w/no effort reduction	Correct to statutory cap of 4.5% inflation	w/ no effort reduction	Maintain low- inflation assumption used in FY 2010	w/ no effort reduction	
EASTHAMPTON	\$7,675,531	\$7,675,531	\$7,675,531	\$7,675,531	\$7,675,531	\$7,675,531	
EAST LONGMEADOW	\$9,494,138	\$8,867,847	\$9,123,743	\$8,669,912	\$8,845,235	\$8,669,912	
EASTON	\$9,528,018	\$9,404,427	\$9,322,321	\$9,322,321	\$9,322,321	\$9,322,321	
EDGARTOWN	\$428,656	\$428,656	\$428,656	\$428,656	\$428,656	\$428,656	
ERVING	\$463,252	\$463,252	\$421,684	\$417,713	\$414,415	\$414,415	
EVERETT	\$40,726,962	\$40,180,193	\$39,647,853	\$38,965,075	\$38,836,448	\$38,051,401	
FAIRHAVEN	\$7,319,873	\$7,319,873	\$7,319,873	\$7,319,873	\$7,319,873	\$7,319,873	
FALL RIVER	\$94,639,206	\$94,639,206	\$92,565,275	\$92,565,275	\$91,005,840	\$91,005,840	
FALMOUTH	\$4,915,125	\$4,915,125	\$4,915,125	\$4,915,125	\$4,915,125	\$4,915,125	
FITCHBURG	\$41,695,327	\$41,695,327	\$40,816,300	\$40,816,300	\$40,049,797	\$40,049,797	
FLORIDA	\$563,462	\$562,929	\$548,301	\$545,665	\$536,902	\$533,164	
FOXBOROUGH	\$8,466,582	\$8,466,582	\$8,466,582	\$8,466,582	\$8,466,582	\$8,466,582	
FRAMINGHAM	\$22,073,081	\$19,585,642	\$20,900,154	\$18,530,107	\$20,018,205	\$18,530,107	
FRANKLIN	\$27,849,033	\$27,849,033	\$27,236,827	\$27,236,827	\$27,236,827	\$27,236,827	
FREETOWN	\$1,633,159	\$1,596,590	\$1,559,005	\$1,504,028	\$1,503,247	\$1,455,319	
GARDNER	\$18,725,819	\$18,725,819	\$18,269,463	\$18,269,463	\$18,125,596	\$18,125,596	
GEORGETOWN	\$5,224,627	\$5,224,627	\$5,166,954	\$5,166,954	\$5,166,954	\$5,166,954	
GLOUCESTER	\$5,836,845	\$5,836,845	\$5,836,845	\$5,836,845	\$5,836,845	\$5,836,845	
GRAFTON	\$8,693,280	\$8,693,280	\$8,680,493	\$8,680,493	\$8,680,493	\$8,680,493	
GRANBY	\$4,522,653	\$4,518,476	\$4,518,476	\$4,518,476	\$4,518,476	\$4,518,476	
GRANVILLE	\$1,265,079	\$1,265,079	\$1,265,079	\$1,265,079	\$1,265,079	\$1,265,079	
GREENFIELD	\$9,809,357	\$9,643,227	\$9,515,305	\$9,448,837	\$9,448,837	\$9,448,837	
HADLEY	\$860,479	\$790,924	\$780,626	\$743,559	\$743,559	\$743,559	
HALIFAX	\$2,682,386	\$2,682,386	\$2,682,386	\$2,682,386	\$2,682,386	\$2,682,386	
HANCOCK	\$193,149	\$193,149	\$193,149	\$193,149		\$193,149	
HANOVER	\$6,084,267	\$6,084,267	\$6,051,769	\$6,051,769	\$6,051,769	\$6,051,769	
HARVARD	\$1,742,891	\$1,742,891	\$1,742,891	\$1,742,891	\$1,742,891	\$1,742,891	
HARWICH	\$1,760,486	\$1,760,486	\$1,760,486	\$1,760,486	\$1,760,486	\$1,760,486	
HATFIELD	\$763,947	\$763,947	\$763,947	\$763,947		\$763,947	

	ОРТІС	ON 1	OPTION	OPTION 2		OPTION 3	
District	Correct to full 6.75% inflation	w/no effort reduction	Correct to statutory cap of 4.5% inflation	w/ no effort reduction	Maintain low- inflation assumption used in FY 2010	w/ no effort reduction	
HAVERHILL	\$37,274,860	\$37,203,635	\$36,147,242	\$35,880,242	\$35,299,361	\$34,950,505	
HINGHAM	\$6,204,517	\$6,204,517	\$5,666,702	\$5,585,734	\$5,490,310	\$5,490,310	
HOLBROOK	\$4,662,701	\$4,662,701	\$4,662,701	\$4,662,701	\$4,662,701	\$4,662,701	
HOLLAND	\$902,711	\$902,711	\$902,711	\$902,711	\$902,711	\$902,711	
HOLLISTON	\$6,639,123	\$6,639,123	\$6,639,123	\$6,639,123	\$6,639,123	\$6,639,123	
HOLYOKE	\$66,949,016	\$66,949,016	\$65,626,262	\$65,626,262	\$65,626,262	\$65,626,262	
HOPEDALE	\$5,897,399	\$5,897,399	\$5,897,399	\$5,897,399	\$5,897,399	\$5,897,399	
HOPKINTON	\$5,549,292	\$5,549,292	\$5,549,292	\$5,549,292	\$5,549,292	\$5,549,292	
HUDSON	\$9,666,605	\$9,389,023	\$9,279,701	\$8,991,685	\$8,991,685	\$8,991,685	
HULL	\$3,661,446	\$3,661,446	\$3,661,446	\$3,661,446	\$3,661,446	\$3,661,446	
IPSWICH	\$2,929,741	\$2,874,134	\$2,691,663	\$2,595,637	\$2,595,637	\$2,595,637	
KINGSTON	\$4,145,351	\$4,124,092	\$3,991,309	\$3,936,676	\$3,875,482	\$3,839,519	
LAKEVILLE	\$2,437,799	\$2,437,799	\$2,334,023	\$2,334,023	\$2,293,483	\$2,293,483	
LANESBOROUGH	\$810,877	\$810,877	\$810,877	\$810,877	\$810,877	\$810,877	
LAWRENCE	\$142,925,226	\$142,925,226	\$140,218,562	\$140,218,562	\$138,183,361	\$138,183,361	
LEE	\$1,945,251	\$1,945,251	\$1,945,251	\$1,945,251	\$1,945,251	\$1,945,251	
LEICESTER	\$9,471,889	\$9,471,889	\$9,324,682	\$9,324,682	\$9,324,682	\$9,324,682	
LENOX	\$1,147,186	\$1,147,186	\$1,147,186	\$1,147,186	\$1,147,186	\$1,147,186	
LEOMINSTER	\$41,991,425	\$41,991,425	\$40,831,876	\$40,831,876	\$40,191,283	\$40,191,283	
LEVERETT	\$270,775	\$270,775	\$270,775	\$270,775	\$270,775	\$270,775	
LEXINGTON	\$7,151,074	\$7,151,074	\$7,151,074	\$7,151,074	\$7,151,074	\$7,151,074	
LINCOLN	\$728,655	\$728,655	\$728,655	\$728,655	\$728,655	\$728,655	
LITTLETON	\$3,623,991	\$3,553,092	\$3,553,092	\$3,553,092	\$3,553,092	\$3,553,092	
LONGMEADOW	\$4,167,283	\$4,167,283	\$4,167,283	\$4,167,283	\$4,167,283	\$4,167,283	
LOWELL	\$121,711,323	\$121,711,323	\$118,870,799	\$118,870,799	\$116,734,946	\$116,734,946	
LUDLOW	\$13,736,279	\$13,472,302	\$13,309,061	\$12,982,621	\$12,987,826	\$12,982,621	
LUNENBURG	\$4,937,720	\$4,750,327	\$4,732,343	\$4,586,397	\$4,586,397	\$4,586,397	
LYNN	\$120,376,092	\$120,376,092	\$117,509,433	\$117,509,433	\$115,353,930	\$115,353,930	
LYNNFIELD	\$3,853,332	\$3,853,332	\$3,853,332	\$3,853,332	\$3,853,332	\$3,853,332	

	OPTION 1		OPTION	OPTION 2		OPTION 3	
District	Correct to full 6.75% inflation	w/no effort reduction	Correct to statutory cap of 4.5% inflation	w/ no effort reduction	Maintain low- inflation assumption used in FY 2010	w/ no effort reduction	
MALDEN	\$42,469,767	\$42,469,767	\$41,167,424	\$41,167,424	\$40,238,488	\$40,238,488	
MANSFIELD	\$19,299,626	\$18,790,454	\$18,629,697	\$18,023,025	\$18,125,964	\$18,023,025	
MARBLEHEAD	\$4,831,373	\$4,831,373	\$4,613,186	\$4,613,186	\$4,613,186	\$4,613,186	
MARION	\$437,764	\$437,764	\$437,764	\$437,764	\$437,764	\$437,764	
MARLBOROUGH	\$14,555,024	\$13,133,290	\$13,848,272	\$12,532,518	\$13,316,850	\$12,532,518	
MARSHFIELD	\$13,758,600	\$13,758,600	\$13,758,600	\$13,758,600	\$13,758,600	\$13,758,600	
MASHPEE	\$4,259,816	\$4,259,816	\$4,259,816	\$4,259,816	\$4,259,816	\$4,259,816	
MATTAPOISETT	\$534,396	\$534,396	\$534,396	\$534,396	\$534,396	\$534,396	
MAYNARD	\$3,901,864	\$3,767,714	\$3,720,528	\$3,541,461	\$3,584,179	\$3,514,528	
MEDFIELD	\$5,699,563	\$5,699,563	\$5,699,563	\$5,699,563	\$5,699,563	\$5,699,563	
MEDFORD	\$10,989,793	\$10,989,793	\$10,989,793	\$10,989,793	\$10,989,793	\$10,989,793	
MEDWAY	\$10,073,065	\$10,038,256	\$10,038,256	\$10,038,256	\$10,038,256	\$10,038,256	
MELROSE	\$7,738,882	\$7,738,882	\$7,399,920	\$7,399,920	\$7,399,920	\$7,399,920	
METHUEN	\$39,371,958	\$39,371,958	\$39,371,958	\$39,371,958	\$39,371,958	\$39,371,958	
MIDDLEBOROUGH	\$17,624,466	\$17,624,466	\$17,035,631	\$17,035,631	\$16,743,511	\$16,743,511	
MIDDLETON	\$1,504,299	\$1,504,299	\$1,504,299	\$1,504,299	\$1,504,299	\$1,504,299	
MILFORD	\$16,322,516	\$15,757,702	\$15,729,682	\$15,243,774	\$15,283,918	\$15,243,774	
MILLBURY	\$6,716,054	\$6,659,666	\$6,659,666	\$6,659,666	\$6,659,666	\$6,659,666	
MILLIS	\$4,199,609	\$4,078,753	\$4,043,902	\$4,043,902	\$4,043,902	\$4,043,902	
MILTON	\$6,052,597	\$6,052,597	\$5,581,999	\$5,581,999	\$5,581,999	\$5,581,999	
MONSON	\$7,464,858	\$7,437,909	\$7,362,349	\$7,362,349	\$7,362,349	\$7,362,349	
NAHANT	\$446,964	\$446,964	\$446,964	\$446,964	\$446,964	\$446,964	
NANTUCKET	\$1,353,010	\$1,353,010	\$1,353,010	\$1,353,010	\$1,353,010	\$1,353,010	
NATICK	\$7,161,718	\$7,161,718	\$7,161,718	\$7,161,718	\$7,161,718	\$7,161,718	
NEEDHAM	\$7,697,339	\$7,542,656	\$7,068,188	\$6,719,894	\$6,719,894	\$6,719,894	
NEW BEDFORD	\$112,281,316	\$112,281,316	\$109,900,029	\$109,900,029	\$108,199,711	\$108,199,711	
NEWBURYPORT	\$3,187,538	\$3,187,538	\$3,187,538	\$3,187,538		\$3,187,538	
NEWTON	\$14,001,084	\$13,604,539	\$13,604,539	\$13,604,539	\$13,604,539	\$13,604,539	
NORFOLK	\$3,280,547	\$3,280,547	\$3,280,547	\$3,280,547	\$3,280,547	\$3,280,547	

	OPTIC	ON 1	OPTION	OPTION 2		OPTION 3	
District	Correct to full 6.75% inflation	w/no effort reduction	Correct to statutory cap of 4.5% inflation	w/ no effort reduction	Maintain low- inflation assumption used in FY 2010	w/ no effort reduction	
NORTH ADAMS	\$13,608,414	\$13,608,414	\$13,608,414	\$13,608,414	\$13,608,414	\$13,608,414	
NORTHAMPTON	\$6,939,678	\$6,939,678	\$6,939,678	\$6,939,678	\$6,939,678	\$6,939,678	
NORTH ANDOVER	\$6,211,212	\$6,211,212	\$6,211,212	\$6,211,212	\$6,211,212	\$6,211,212	
NORTH ATTLEBOROUGH	\$19,804,499	\$19,804,499	\$19,804,499	\$19,804,499	\$19,804,499	\$19,804,499	
NORTHBOROUGH	\$3,530,139	\$3,357,924	\$3,357,924	\$3,357,924	\$3,357,924	\$3,357,924	
NORTHBRIDGE	\$14,353,123	\$14,353,123	\$14,020,208	\$14,020,208	\$13,709,436	\$13,709,436	
NORTH BROOKFIELD	\$4,188,069	\$4,188,069	\$4,188,069	\$4,188,069	\$4,188,069	\$4,188,069	
NORTH READING	\$6,550,455	\$6,550,455	\$6,550,455	\$6,550,455	\$6,550,455	\$6,550,455	
NORTON	\$12,319,416	\$12,319,416	\$12,319,416	\$12,319,416	\$12,319,416	\$12,319,416	
NORWELL	\$3,215,397	\$3,109,624	\$3,050,874	\$3,050,874	\$3,050,874	\$3,050,874	
NORWOOD	\$4,876,693	\$4,876,693	\$4,876,693	\$4,876,693	\$4,876,693	\$4,876,693	
OAK BLUFFS	\$622,304	\$622,304	\$622,304	\$622,304	\$622,304	\$622,304	
ORANGE	\$5,190,156	\$5,190,156	\$5,190,156	\$5,190,156	\$5,190,156	\$5,190,156	
ORLEANS	\$240,997	\$240,997	\$240,997	\$240,997	\$240,997	\$240,997	
OXFORD	\$10,082,596	\$10,078,379	\$9,792,303	\$9,742,211	\$9,574,026	\$9,489,439	
PALMER	\$10,667,757	\$10,667,757	\$10,667,757	\$10,667,757	\$10,667,757	\$10,667,757	
PEABODY	\$18,927,101	\$18,927,101	\$18,927,101	\$18,927,101	\$18,927,101	\$18,927,101	
PELHAM	\$219,365	\$219,365	\$219,365	\$219,365	\$219,365	\$219,365	
PEMBROKE	\$13,334,829	\$13,285,502	\$12,975,637	\$12,975,637	\$12,975,637	\$12,975,637	
PETERSHAM	\$424,655	\$424,655	\$424,655	\$424,655	\$424,655	\$424,655	
PITTSFIELD	\$38,002,926	\$37,828,395	\$36,977,854	\$36,662,898	\$36,207,079	\$35,861,158	
PLAINVILLE	\$2,602,078	\$2,595,186	\$2,554,741	\$2,554,741	\$2,554,741	\$2,554,741	
PLYMOUTH	\$23,911,417	\$22,844,487	\$22,733,919	\$21,944,821	\$21,944,821	\$21,944,821	
PLYMPTON	\$627,946	\$589,428	\$597,652	\$559,151	\$574,874	\$559,151	
PROVINCETOWN	\$261,684	\$261,684	\$261,684	\$261,684	\$261,684	\$261,684	
QUINCY	\$20,787,865	\$20,611,176	\$19,455,570	\$19,320,132	\$19,320,132	\$19,320,132	
RANDOLPH	\$11,726,325	\$11,464,201	\$11,464,201	\$11,464,201	\$11,464,201	\$11,464,201	
READING	\$9,979,701	\$9,979,701	\$9,622,140	\$9,622,140		\$9,622,140	
REVERE	\$40,877,903	\$40,877,903	\$39,645,350	\$39,645,350		\$38,718,567	

	OPTION 1		OPTION 2		OPTION 3	
District	Correct to full 6.75% inflation	w/no effort reduction	Correct to statutory cap of 4.5% inflation	w/ no effort reduction	Maintain low- inflation assumption used in FY 2010	w/ no effort reduction
RICHMOND	\$335,185	\$335,185	\$335,185	\$335,185	\$335,185	\$335,185
ROCHESTER	\$1,733,732	\$1,729,890	\$1,729,890	\$1,729,890	\$1,729,890	\$1,729,890
ROCKLAND	\$10,119,723	\$10,119,723	\$10,119,723	\$10,119,723	\$10,119,723	\$10,119,723
ROCKPORT	\$1,289,754	\$1,289,754	\$1,289,754	\$1,289,754	\$1,289,754	\$1,289,754
ROWE	\$68,606	\$68,606	\$68,606	\$68,606	\$68,606	\$68,606
SALEM	\$18,579,015	\$17,981,317	\$17,849,557	\$17,091,977	\$17,301,060	\$16,424,223
SANDWICH	\$6,466,418	\$6,466,418	\$6,466,418	\$6,466,418	\$6,466,418	\$6,466,418
SAUGUS	\$3,943,291	\$3,943,291	\$3,943,291	\$3,943,291	\$3,943,291	\$3,943,291
SAVOY	\$506,084	\$506,084	\$506,084	\$506,084	\$506,084	\$506,084
SCITUATE	\$4,919,625	\$4,919,625	\$4,900,359	\$4,900,359	\$4,900,359	\$4,900,359
SEEKONK	\$4,332,434	\$4,332,434	\$4,332,434	\$4,332,434	\$4,332,434	\$4,332,434
SHARON	\$7,010,635	\$7,010,635	\$6,558,533	\$6,558,533	\$6,558,533	\$6,558,533
SHERBORN	\$506,905	\$506,905	\$506,905	\$506,905	\$506,905	\$506,905
SHIRLEY	\$4,219,088	\$4,219,088	\$4,219,088	\$4,219,088	\$4,219,088	\$4,219,088
SHREWSBURY	\$18,946,504	\$18,946,504	\$18,772,980	\$18,772,980	\$18,772,980	\$18,772,980
SHUTESBURY	\$579,959	\$579,959	\$579,959	\$579,959	\$579,959	\$579,959
SOMERSET	\$5,851,123	\$5,170,465	\$5,535,600	\$5,061,709	\$5,298,350	\$5,061,709
SOMERVILLE	\$19,377,907	\$19,377,907	\$19,377,907	\$19,377,907	\$19,377,907	\$19,377,907
SOUTHAMPTON	\$2,459,335	\$2,459,335	\$2,459,335	\$2,459,335	\$2,459,335	\$2,459,335
SOUTHBOROUGH	\$2,692,116	\$2,692,116	\$2,692,116	\$2,692,116	\$2,692,116	\$2,692,116
SOUTHBRIDGE	\$16,709,159	\$16,657,649	\$16,316,457	\$16,227,605	\$16,021,175	\$15,904,245
SOUTH HADLEY	\$7,851,476	\$7,695,013	\$7,653,167	\$7,653,167	\$7,653,167	\$7,653,167
SPRINGFIELD	\$277,785,029	\$277,785,029	\$272,110,680	\$272,110,680	\$267,844,012	\$267,844,012
STONEHAM	\$3,604,100	\$3,389,132	\$3,374,873	\$3,374,873	\$3,374,873	\$3,374,873
STOUGHTON	\$12,777,612	\$12,406,213	\$12,406,213	\$12,406,213	\$12,406,213	\$12,406,213
STURBRIDGE	\$2,385,781	\$2,320,297	\$2,284,700	\$2,268,636	\$2,268,636	\$2,268,636
SUDBURY	\$4,266,341	\$4,266,341	\$4,266,341	\$4,266,341	\$4,266,341	\$4,266,341
SUNDERLAND	\$838,578	\$838,578	\$838,578	\$838,578	\$838,578	\$838,578
SUTTON	\$5,174,515	\$5,174,515	\$5,174,515	\$5,174,515	\$5,174,515	\$5,174,515

	OPTION 1		OPTION 2		OPTION 3	
District	Correct to full 6.75% inflation	w/no effort reduction	Correct to statutory cap of 4.5% inflation	w/ no effort reduction	Maintain low- inflation assumption used in FY 2010	w/ no effort reduction
SWAMPSCOTT	\$2,618,721	\$2,600,669	\$2,600,669	\$2,600,669	\$2,600,669	\$2,600,669
SWANSEA	\$5,055,892	\$5,055,892	\$4,782,574	\$4,782,574	\$4,782,574	\$4,782,574
TAUNTON	\$46,641,698	\$46,641,698	\$45,275,414	\$45,275,414	\$44,701,978	\$44,701,978
TEWKSBURY	\$12,491,404	\$12,491,404	\$12,491,404	\$12,491,404	\$12,491,404	\$12,491,404
TISBURY	\$385,968	\$385,968	\$385,968	\$385,968	\$385,968	\$385,968
TOPSFIELD	\$1,040,424	\$1,040,424	\$1,040,424	\$1,040,424	\$1,040,424	\$1,040,424
TRURO	\$248,931	\$248,931	\$248,931	\$248,931	\$248,931	\$248,931
TYNGSBOROUGH	\$7,058,518	\$7,058,518	\$7,058,518	\$7,058,518	\$7,058,518	\$7,058,518
UXBRIDGE	\$9,075,335	\$9,075,335	\$9,075,335	\$9,075,335	\$9,075,335	\$9,075,335
WAKEFIELD	\$4,944,545	\$4,862,582	\$4,862,582	\$4,862,582	\$4,862,582	\$4,862,582
WALES	\$741,183	\$730,340	\$720,066	\$706,136	\$704,187	\$687,937
WALPOLE	\$7,207,194	\$7,207,194	\$7,207,194	\$7,207,194	\$7,207,194	\$7,207,194
WALTHAM	\$7,167,957	\$7,167,957	\$7,167,957	\$7,167,957	\$7,167,957	\$7,167,957
WARE	\$8,629,133	\$8,629,133	\$8,384,606	\$8,379,061	\$8,217,952	\$8,191,027
WAREHAM	\$12,492,411	\$12,492,411	\$12,397,755	\$12,397,755	\$12,397,755	\$12,397,755
WATERTOWN	\$3,279,907	\$3,279,907	\$3,279,907	\$3,279,907	\$3,279,907	\$3,279,907
WAYLAND	\$3,189,269	\$3,189,269	\$3,189,269	\$3,189,269	\$3,189,269	\$3,189,269
WEBSTER	\$10,317,517	\$10,317,517	\$9,958,909	\$9,958,909	\$9,689,263	\$9,689,263
WELLESLEY	\$7,303,710	\$7,303,710	\$7,303,710	\$7,303,710	\$7,303,710	\$7,303,710
WELLFLEET	\$148,389	\$148,389	\$148,389	\$148,389	\$148,389	\$148,389
WESTBOROUGH	\$4,800,031	\$4,265,431	\$4,376,292	\$4,265,431	\$4,265,431	\$4,265,431
WEST BOYLSTON	\$2,844,146	\$2,844,146	\$2,844,146	\$2,844,146	\$2,844,146	\$2,844,146
WEST BRIDGEWATER	\$2,433,592	\$2,265,138	\$2,297,910	\$2,265,138	\$2,265,138	\$2,265,138
WESTFIELD	\$34,147,190	\$34,037,447	\$33,217,525	\$33,006,189	\$33,006,189	\$33,006,189
WESTFORD	\$16,085,340	\$16,085,340	\$16,085,340	\$16,085,340	\$16,085,340	\$16,085,340
WESTHAMPTON	\$459,409	\$448,667	\$448,667	\$448,667	\$448,667	\$448,667
WESTON	\$2,454,024	\$2,454,024	\$2,454,024	\$2,454,024	\$2,454,024	\$2,454,024
WESTPORT	\$4,213,254	\$4,213,254	\$4,213,254	\$4,213,254	\$4,213,254	\$4,213,254
WEST SPRINGFIELD	\$19,564,412	\$19,046,966	\$18,955,849	\$18,339,228	\$18,498,257	\$18,182,600

	OPTION 1		OPTION 2		OPTION 3	
District	Correct to full 6.75% inflation	w/no effort reduction	Correct to statutory cap of 4.5% inflation	w/ no effort reduction	Maintain low- inflation assumption used in FY 2010	w/ no effort reduction
WESTWOOD	\$3,830,412	\$3,830,412	\$3,830,412	\$3,830,412	\$3,830,412	\$3,830,412
WEYMOUTH	\$23,266,857	\$23,266,857	\$22,886,339	\$22,886,339	\$22,886,339	\$22,886,339
WHATELY	\$243,480	\$240,060	\$240,060	\$240,060	\$240,060	\$240,060
WILLIAMSBURG	\$444,983	\$413,380	\$421,144	\$413,380	\$413,380	\$413,380
WILLIAMSTOWN	\$908,007	\$908,007	\$908,007	\$908,007	\$908,007	\$908,007
WILMINGTON	\$11,219,881	\$10,199,293	\$10,711,889	\$9,860,382	\$10,329,920	\$9,860,382
WINCHENDON	\$11,522,369	\$11,522,369	\$11,272,207	\$11,272,207	\$11,272,207	\$11,272,207
WINCHESTER	\$6,838,375	\$6,838,375	\$6,196,832	\$6,196,832	\$5,796,086	\$5,714,443
WINTHROP	\$4,919,390	\$4,919,390	\$4,877,626	\$4,877,626	\$4,877,626	\$4,877,626
WOBURN	\$6,436,603	\$6,311,028	\$6,311,028	\$6,311,028	\$6,311,028	\$6,311,028
WORCESTER	\$200,574,774	\$200,574,774	\$195,402,186	\$195,402,186	\$191,512,804	\$191,512,804
WRENTHAM	\$3,588,888	\$3,588,888	\$3,588,888	\$3,588,888	\$3,588,888	\$3,588,888
NORTHAMPTON SMITH	\$898,144	\$898,144	\$898,144	\$898,144	\$898,144	\$898,144
ACTON BOXBOROUGH	\$7,155,806	\$7,067,527	\$7,067,527	\$7,067,527	\$7,067,527	\$7,067,527
ADAMS CHESHIRE	\$10,157,256	\$10,157,256	\$9,890,846	\$9,890,846	\$9,848,519	\$9,848,519
AMHERST PELHAM	\$9,298,521	\$9,298,521	\$9,298,521	\$9,298,521	\$9,298,521	\$9,298,521
ASHBURNHAM WESTMINSTER	\$10,546,844	\$10,537,848	\$10,201,562	\$10,155,040	\$10,075,982	\$10,075,982
ATHOL ROYALSTON	\$17,210,920	\$17,210,920	\$17,210,920	\$17,210,920	\$17,210,920	\$17,210,920
BERKSHIRE HILLS	\$2,694,998	\$2,694,998	\$2,694,998	\$2,694,998	\$2,694,998	\$2,694,998
BERLIN BOYLSTON	\$884,182	\$884,182	\$884,182	\$884,182	\$884,182	\$884,182
BLACKSTONE MILLVILLE	\$10,876,085	\$10,876,085	\$10,659,855	\$10,659,855	\$10,659,855	\$10,659,855
BRIDGEWATER RAYNHAM	\$20,961,288	\$20,961,288	\$20,333,453	\$20,333,453	\$20,333,453	\$20,333,453
CHESTERFIELD GOSHEN	\$727,052	\$727,052	\$727,052	\$727,052	\$727,052	\$727,052
CENTRAL BERKSHIRE	\$8,453,585	\$8,453,585	\$8,453,585	\$8,453,585	\$8,453,585	\$8,453,585
CONCORD CARLISLE	\$1,811,412	\$1,811,412	\$1,811,412	\$1,811,412	\$1,811,412	\$1,811,412
DENNIS YARMOUTH	\$6,494,054	\$6,494,054	\$6,494,054	\$6,494,054	\$6,494,054	\$6,494,054
DIGHTON REHOBOTH	\$12,364,890	\$12,364,890	\$12,364,890	\$12,364,890	\$12,364,890	\$12,364,890
DOVER SHERBORN	\$1,378,750	\$1,378,750		\$1,378,750	\$1,378,750	\$1,378,750
DUDLEY CHARLTON	\$24,616,301	\$24,616,301	\$23,946,246	\$23,946,246	\$23,818,661	\$23,818,661

	OPTION 1		OPTION 2		OPTION 3	
District	Correct to full 6.75% inflation	w/no effort reduction	Correct to statutory cap of 4.5% inflation	w/ no effort reduction	Maintain low- inflation assumption used in FY 2010	w/ no effort reduction
NAUSET	\$3,249,357	\$3,249,357	\$3,249,357	\$3,249,357	\$3,249,357	\$3,249,357
FARMINGTON RIVER	\$389,731	\$389,731	\$389,731	\$389,731	\$389,731	\$389,731
FREETOWN LAKEVILLE	\$7,117,222	\$7,117,222	\$7,117,222	\$7,117,222	\$7,117,222	\$7,117,222
FRONTIER	\$2,742,978	\$2,742,978	\$2,742,978	\$2,742,978	\$2,742,978	\$2,742,978
GATEWAY	\$5,631,940	\$5,631,940	\$5,631,940	\$5,631,940	\$5,631,940	\$5,631,940
GROTON DUNSTABLE	\$10,424,097	\$10,424,097	\$10,424,097	\$10,424,097	\$10,424,097	\$10,424,097
GILL MONTAGUE	\$6,052,188	\$6,052,188	\$6,052,188	\$6,052,188	\$6,052,188	\$6,052,188
HAMILTON WENHAM	\$3,298,614	\$3,298,614	\$3,298,614	\$3,298,614	\$3,298,614	\$3,298,614
HAMPDEN WILBRAHAM	\$11,827,137	\$11,498,277	\$11,365,047	\$11,262,597	\$11,262,597	\$11,262,597
HAMPSHIRE	\$3,126,475	\$3,126,475	\$3,126,475	\$3,126,475	\$3,126,475	\$3,126,475
HAWLEMONT	\$612,261	\$612,261	\$612,261	\$612,261	\$612,261	\$612,261
KING PHILIP	\$7,124,645	\$7,124,645	\$7,124,645	\$7,124,645	\$7,124,645	\$7,124,645
LINCOLN SUDBURY	\$2,549,347	\$2,549,347	\$2,549,347	\$2,549,347	\$2,549,347	\$2,549,347
MANCHESTER ESSEX	\$1,827,323	\$1,741,345	\$1,668,991	\$1,616,681	\$1,616,681	\$1,616,681
MARTHAS VINEYARD	\$2,729,764	\$2,729,764	\$2,729,764	\$2,729,764	\$2,729,764	\$2,729,764
MASCONOMET	\$4,753,173	\$4,753,173	\$4,753,173	\$4,753,173	\$4,753,173	\$4,753,173
MENDON UPTON	\$12,284,885	\$12,284,885	\$12,024,420	\$12,024,420	\$12,024,420	\$12,024,420
MOUNT GREYLOCK	\$1,671,697	\$1,671,697	\$1,671,697	\$1,671,697	\$1,671,697	\$1,671,697
MOHAWK TRAIL	\$5,891,414	\$5,891,414	\$5,891,414	\$5,891,414	\$5,891,414	\$5,891,414
NARRAGANSETT	\$9,743,037	\$9,743,037	\$9,743,037	\$9,743,037	\$9,743,037	\$9,743,037
NASHOBA	\$6,214,686	\$6,214,686	\$6,214,686	\$6,214,686	\$6,214,686	\$6,214,686
NEW SALEM WENDELL	\$630,119	\$630,119	\$630,119	\$630,119	\$630,119	\$630,119
NORTHBORO SOUTHBORO	\$2,775,942	\$2,759,629	\$2,759,629	\$2,759,629	\$2,759,629	\$2,759,629
NORTH MIDDLESEX	\$19,780,553	\$19,780,553	\$19,780,553	\$19,780,553	\$19,780,553	\$19,780,553
OLD ROCHESTER	\$1,987,588	\$1,987,588	\$1,987,588	\$1,987,588		\$1,987,588
PENTUCKET	\$12,697,907	\$12,697,907	\$12,697,907	\$12,697,907	\$12,697,907	\$12,697,907
PIONEER	\$4,027,968	\$4,027,968	\$4,027,968	\$4,027,968	\$4,027,968	\$4,027,968
QUABBIN	\$16,300,021	\$16,300,021	\$16,300,021	\$16,300,021	\$16,300,021	\$16,300,021
RALPH C MAHAR	\$5,329,030	\$5,329,030	\$5,329,030	\$5,329,030	\$5,329,030	\$5,329,030

	OPTION 1		OPTION 2		OPTION 3	
District	Correct to full 6.75% inflation	w/no effort reduction	Correct to statutory cap of 4.5% inflation	w/ no effort reduction	Maintain low- inflation assumption used in FY 2010	w/ no effort reduction
SILVER LAKE	\$7,223,079	\$7,142,543	\$6,958,589	\$6,822,368	\$6,759,713	\$6,677,250
SOUTHERN BERKSHIRE	\$1,824,293	\$1,824,293	\$1,824,293	\$1,824,293	\$1,824,293	\$1,824,293
SOUTHWICK TOLLAND	\$8,299,513	\$8,299,513	\$8,299,513	\$8,299,513	\$8,299,513	\$8,299,513
SPENCER EAST BROOKFIELD	\$13,423,836	\$13,423,836	\$13,423,836	\$13,423,836	\$13,423,836	\$13,423,836
TANTASQUA	\$7,588,567	\$7,588,567	\$7,588,567	\$7,588,567	\$7,588,567	\$7,588,567
TRITON	\$8,226,176	\$8,226,176	\$8,226,176	\$8,226,176	\$8,226,176	\$8,226,176
UPISLAND	\$792,647	\$792,647	\$792,647	\$792,647	\$792,647	\$792,647
WACHUSETT	\$23,279,066	\$22,634,528	\$22,344,921	\$21,642,199	\$21,658,821	\$21,642,199
QUABOAG	\$8,333,297	\$8,333,297	\$8,129,349	\$8,121,454	\$8,001,866	\$8,001,866
WHITMAN HANSON	\$25,006,726	\$25,006,726	\$24,315,590	\$24,315,590	\$23,795,910	\$23,795,910
ASSABET VALLEY	\$3,002,145	\$2,817,064	\$2,852,104	\$2,817,064	\$2,817,064	\$2,817,064
BLACKSTONE VALLEY	\$7,946,713	\$7,896,723	\$7,670,199	\$7,602,593	\$7,473,272	\$7,385,200
BLUE HILLS	\$3,873,688	\$3,873,688	\$3,873,688	\$3,873,688	\$3,873,688	\$3,873,688
BRISTOL PLYMOUTH	\$10,169,643	\$10,169,643	\$9,847,615	\$9,847,615	\$9,607,176	\$9,605,474
CAPE COD	\$2,049,297	\$2,049,297	\$2,049,297	\$2,049,297	\$2,049,297	\$2,049,297
FRANKLIN COUNTY	\$3,459,447	\$3,409,950	\$3,348,851	\$3,315,001	\$3,315,001	\$3,315,001
GREATER FALL RIVER	\$14,286,492	\$14,232,819	\$13,920,307	\$13,858,693	\$13,693,803	\$13,693,803
GREATER LAWRENCE	\$20,149,028	\$20,149,028	\$20,149,028	\$20,149,028	\$20,149,028	\$20,149,028
GREATER NEW BEDFORD	\$23,137,208	\$23,137,208	\$22,593,361	\$22,593,361	\$22,166,110	\$22,166,110
GREATER LOWELL	\$22,183,355	\$22,183,355	\$21,615,867	\$21,612,798	\$21,191,743	\$21,183,784
SOUTH MIDDLESEX	\$2,555,018	\$2,446,973	\$2,446,973	\$2,446,973	\$2,446,973	\$2,446,973
MINUTEMAN	\$2,159,233	\$2,159,233	\$2,159,233	\$2,159,233	\$2,159,233	\$2,159,233
MONTACHUSETT	\$13,000,125	\$12,957,352	\$12,672,459	\$12,614,044	\$12,416,072	\$12,344,881
NORTHERN BERKSHIRE	\$4,426,962	\$4,415,427	\$4,317,592	\$4,299,259	\$4,254,996	\$4,254,996
NASHOBA VALLEY	\$3,378,803	\$3,296,883	\$3,242,106	\$3,142,478		\$3,138,021
NORTHEAST METROPOLITAN	\$8,191,191	\$8,083,712	\$7,939,729	\$7,939,729	\$7,939,729	\$7,939,729
NORTH SHORE	\$1,552,098	\$1,552,098	\$1,552,098	\$1,552,098	\$1,552,098	\$1,552,098
OLD COLONY	\$3,204,410	\$3,204,410	\$3,204,410	\$3,204,410	\$3,204,410	\$3,204,410
PATHFINDER	\$5,104,482	\$5,086,189	\$4,967,476	\$4,935,028	\$4,866,860	\$4,821,367

	OPTION 1		OPTION 2		OPTION 3	
District	Correct to full 6.75% inflation	w/no effort reduction	Correct to statutory cap of 4.5% inflation	w/ no effort reduction	Maintain low- inflation assumption used in FY 2010	w/ no effort reduction
SHAWSHEEN VALLEY	\$5,828,380	\$5,572,551	\$5,572,551	\$5,572,551	\$5,572,551	\$5,572,551
SOUTHEASTERN	\$12,735,305	\$12,686,553	\$12,399,097	\$12,330,669	\$12,242,508	\$12,242,508
SOUTH SHORE	\$3,815,696	\$3,812,313	\$3,674,316	\$3,659,287	\$3,593,081	\$3,593,081
SOUTHERN WORCESTER	\$10,021,070	\$9,975,940	\$9,741,575	\$9,677,870	\$9,533,089	\$9,453,745
TRI COUNTY	\$5,574,885	\$5,526,284	\$5,343,223	\$5,275,534	\$5,176,319	\$5,106,350
UPPER CAPE COD	\$2,888,387	\$2,888,387	\$2,888,387	\$2,888,387	\$2,888,387	\$2,888,387
WHITTIER	\$6,778,161	\$6,736,793	\$6,552,069	\$6,469,085	\$6,382,477	\$6,267,790
BRISTOL COUNTY	\$2,990,881	\$2,990,881	\$2,990,881	\$2,990,881	\$2,990,881	\$2,990,881
ESSEX COUNTY	\$4,059,411	\$4,059,411	\$4,059,411	\$4,059,411	\$4,059,411	\$4,059,411
NORFOLK COUNTY	\$1,025,374	\$990,502	\$987,882	\$987,882	\$987,882	\$987,882
STATE TOTAL, ALL DISTRICTS	\$4,050,148,485	\$4,029,307,772	\$3,970,308,261	\$3,954,453,063	\$3,926,155,830	\$3,917,974,336
CHANGE FROM FY 2010	\$8,447,081	-\$12,393,632	-\$71,393,143	-\$87,248,341	-\$115,545,574	-\$123,727,068