

Massachusetts Department of Elementary and Secondary Education
Office of School Finance

CHARLEMONT
685 HAWLEMONT

	----- Base Foundation Components -----										--- Incremental Costs Above The Base ---				TOTAL*
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)	(13)	(14)	
	Pre-School	----- Kindergarten ----- Half-Day	Full-Day	Elementary	Jr High/ Middle	High School	ELL PK	ELL K Half	ELL KF - 12	Voca-tional	Special Ed In District	Special Ed Out of Dist	--- Low Income --- Elem	Other	
Foundation Enrollment	20	0	15	51	17	0	0	0	0	0	3	1	35	19	93
1 Administration	3,648	0	5,472	18,605	6,202	0	0	0	0	0	7,553	2,518	0	0	43,998
2 Instructional Leadership	6,589	0	9,883	33,602	11,201	0	0	0	0	0	0	0	0	0	61,275
3 Classroom and Specialist Teachers	30,212	0	45,317	154,077	45,196	0	0	0	0	0	24,924	0	95,133	39,015	433,875
4 Other Teaching Services	7,748	0	11,623	39,518	9,482	0	0	0	0	0	23,272	38	0	0	91,681
5 Professional Development	1,195	0	1,793	6,098	2,203	0	0	0	0	0	1,202	0	2,094	1,137	15,721
6 Instructional Equipment & Tech	4,373	0	6,559	22,301	7,434	0	0	0	0	0	1,049	0	0	0	41,716
7 Guidance and Psychological	2,198	0	3,298	11,212	4,975	0	0	0	0	0	0	0	0	0	21,682
8 Pupil Services	874	0	1,312	6,691	3,643	0	0	0	0	0	0	0	0	0	12,520
9 Operations and Maintenance	8,389	0	12,584	42,786	15,462	0	0	0	0	0	8,438	0	14,693	7,976	110,327
10 Employee Benefits/Fixed Charges	7,562	0	11,343	38,568	12,223	0	0	0	0	0	9,559	0	9,657	5,242	94,154
11 Special Ed Tuition	0	0	0	0	0	0	0	0	0	0	0	23,905	0	0	23,905
12 Total	72,789	0	109,184	373,457	118,020	0	0	0	0	0	75,997	26,461	121,576	53,370	950,855
13 Wage Adjustment Factor	100.0%														
													Foundation Budget Per Pupil		10,224

- Total foundation enrollment does not include columns 11 through 14, because those columns represent increments above the base. The pupils are already counted in columns 1 to 10.
- Total foundation enrollment assigns pupils in pre-kindergarten and half-time kindergarten an enrollment count of .5.
- Special education in-district headcount is an assumed percentage, representing 3.75 percent of K to 12 non-vocational enrollment and 4.75 percent of vocational enrollment.
- Special education out-of-district headcount is also an assumed percentage, representing 1 percent of non-vocational K-12 enrollment.
- Low income headcounts are the number of pupils in columns 1 through 10 who are eligible for free or reduced lunch.
- Each component of the foundation budget represents the enrollment on line 1 multiplied by the appropriate state-wide foundation allotment.
- The wage adjustment factor is applied to underlying rates in all functions except instructional equipment, benefits and special education tuition.
- The foundation budget shown on this page may differ from the final number used in the formula, due to rounding error.

**Massachusetts Department of Elementary and Secondary Education
FY16 Determination of City and Town Total Required Contribution**

CHARLEMONT

53 This lea code does not refer to a city or a town - this table shows municipal data only

Effort Goal

FY16 Increments Toward Goal

1) 2014 equalized valuation	130,454,200
2) Property percentage	0.3808%
3) Local effort from property wealth	496,746
4) 2012 income	26,129,000
5) Income percentage	1.4930%
6) Local effort from income	390,107
7) Combined effort yield (row 3+ row 6)	886,853
8) Foundation budget FY16	1,597,154
9) Maximum local contribution (82.5% * row 8)	1,317,652
10) Target local contribution (lesser of row 7 or row 9)	886,853
11) Target local share (row 10 as % of row 8)	82.50%
12) Target aid share (100% minus row 11)	44.12%

13) Required local contribution FY15	909,624
14) Municipal revenue growth factor (DOR)	4.47%
15) FY16 preliminary contribution (13 x 14)	950,284
16) Preliminary contribution pct of foundation (15/8)	59.50%

If preliminary contribution is above the target share:

17) Excess local effort (15 - 10)	63,431
18) 45% reduction toward target (17 x 45%)	28,544
19) FY16 required local contribution (15 - 18), capped at 90% of foundation	921,740
20) Contribution as percentage of foundation (19 / 8)	57.71

If preliminary contribution is below the target share:

21) Shortfall from target local share (11 - 16)	
22) Added increment toward target (13 x 1% or 2%)*	
*1% if shortfall is between 2.5% and 7.5%; 2% if shortfall > 7.5%	
23) Shortfall from target after adding increment (10 - 15 - 22)	
24) FY16 required local contribution (15 + 22)	
25) Contribution as percentage of foundation (24 / 8)	

**Massachusetts Department of Elementary and Secondary Education
FY16 Chapter 70**

Apportionment of Local Contribution Across School Districts

53 CHARLEMONT	CHARLEMONT	HAWLEMONT	MOHAWK TRAIL	COMBINED TOTAL ALL DISTRICTS
<u>Prior Year Data (for comparison purposes)</u>				
1 FY15 foundation enrollment	5	78	83	166
2 FY15 foundation budget	65,025	763,076	813,786	1,641,887
3 Each district's share of municipality's combined FY15 foundation	3.96%	46.48%	49.56%	100.00%
4 FY15 required contribution	36,024	422,753	450,847	909,624
<u>Apportionment of FY16 contribution among community's districts</u>				
5 FY16 total unapportioned required contribution ("municipal contribution" sheet row 19 or 24)				921,740
6 FY16 foundation enrollment	5	69	84	158
7 FY16 foundation budget	66,000	701,601	829,553	1,597,154
8 Each district's share of municipality's total FY16 foundation	4.13%	43.93%	51.94%	100.00%
9 FY16 Required Contribution	38,089	404,904	478,747	921,740
10 Change FY15 to FY16 (9 - 4)	2,065	-17,849	27,900	12,116

Massachusetts Department of Elementary and Secondary Education

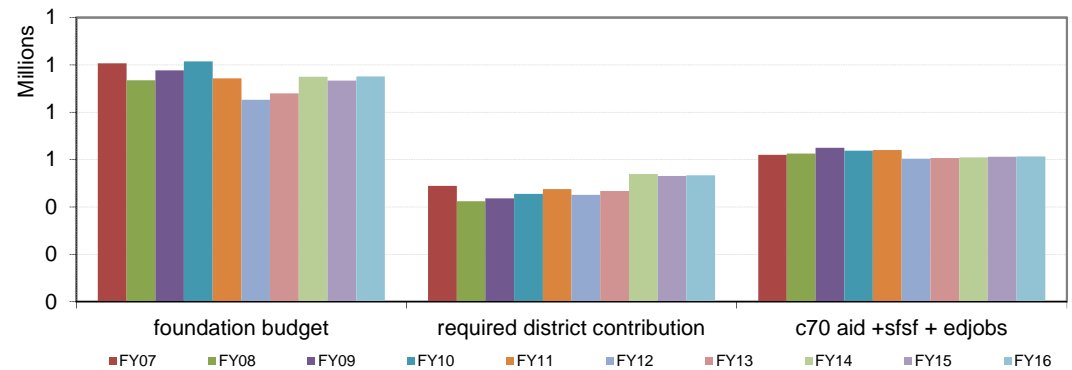
CHARLEMONT
685 Hawlemont

Aid Calculation FY16

Prior Year Aid	
1 Chapter 70 FY15	612,202
Foundation Aid	
2 Foundation budget FY16	950,854
3 Required district contribution FY16	533,676
4 Foundation aid (2 -3)	417,178
5 Increase over FY14 (4 - 1)	0
Minimum Aid	
6 Minimum \$20 per pupil increase	1,860
Non-Operating District Reduction to Foundation	
6 Reduction to foundation	0
FY16 Preliminary Chapter 70 Aid	
7 sum of line 1, 5 minus 6	614,062

Comparison to FY15

	FY15	FY16	Change	Pct Chg
Enrollment	95	93	-2	-2.11%
Foundation budget	933,646	950,854	17,208	1.84%
Required district contribution	531,341	533,676	2,335	0.44%
Chapter 70 aid	612,202	614,062	1,860	0.30%
Required net school spending (NSS)	1,143,543	1,147,738	4,195	0.37%
Target aid share	43.37%	44.12%		
C70 % of foundation	65.57%	64.58%		
Required NSS % of foundation	122.48%	120.71%		



**Massachusetts Department of Elementary and Secondary Education
FY16 Chapter 70**

Regional District Enrollment and Contributions by Member City or Town

685 Hawlemont

LEA	Member	Foundation Enrollment			Required Minimum Contribution		
		FY15	FY16	Change	FY15	FY16	Change
	District Total	95	93	-2	531,341	533,676	2,335
53	CHARLEMONT	78	69	-9	422,753	404,904	-17,849
129	HAWLEY	17	24	7	108,588	128,772	20,184

**Massachusetts Department of Elementary and Secondary Education
FY16 Chapter 70 Comparison to FY15**

CHARLEMONT

LEA	Operating District name	Non-Op	FY15	FY16	change	FY15	FY16	chg pp	FY15	FY16	chg pp	FY15	FY16	change	chg pp	pct chg
			Foundation Enrollment	Foundation Enrollment		Foundation Budget	Foundation Budget		Minimum Contribution	Minimum Contribution		Chapter 70 aid	Chapter 70 aid			
685	HAWLEMONT	1	95	93	-2	933,646	950,854	185	531,341	533,676	25	612,202	614,062	1,860	20	0.30
717	MOHAWK TRAIL	1	944	938	-6	9,300,413	9,310,511	11	6,365,060	6,536,360	183	5,897,844	5,916,604	18,760	20	0.32