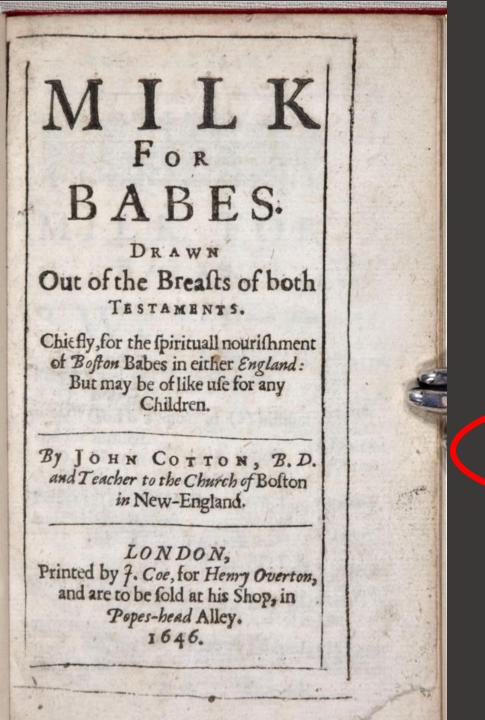


# LEARNING LUNCH:

THE LATEST ON CHAPTER 70 FUNDING FRIDAY, APRIL 11TH, 12:00PM

www.masc.org





"That every Township in this Jurisdiction, after the Lord hath increased them to the number of fifty Housholders, shall then forthwith appoint one within their town to teach all such children as shall resort to him to write and read, whose wages shall be paid either by the Parents or Masters of such children, or by the Inhabitants in general, by way of supply, as the major part of those that order the prudentials of the Town shall appoint."

"Old Deluder Satan" law of 1647



#### Studies In Public School Finance

Volume 2



FLETCHER HARPER SWIFT, RICHARD ARTHUR GRAVES, ERNEST WALTER TIEGS, FRANCES KELLEY DEL PLAINE, OLIVER LEONARD TROXEL, JOHN HAROLD GOLDTHORPE "No other state pursued so long and so completely the policy of placing almost the entire burden of school support upon the local communities"

Fletcher Swift, writing of Massachusetts in Studies in Public School Finance as cited by Matthew Gardner Kelly in Dividing the Public: School Finance and the Creation of Structural Inequity (2023)



"Wisdom and knowledge, as well as virtue, diffused generally among the body of the people, being necessary for the preservation of their rights and liberties; and as these depend on spreading the opportunities and advantages of education in the various parts of the country, and among the different orders of the people, it shall be the duty of legislatures and magistrates, in all future periods of this Commonwealth, to cherish the interests of literature and the sciences, and all seminaries of them; especially the university at Cambridge, public schools and grammar schools in the towns . . . "

Printed by BENJAMIN EDES and SONS,
Printers to His Excellency the Governor, the Council and
Senate of the Commonwealth of Massachuserts.

M, MCC, LXXXI.



Constitution of the Commonwealth of Massachusetts 1780

McDuffy v Secretary of State Executive Office of Education 1993 "In this light, we have considered the proper meaning of the words "duty" and "cherish" found in c. 5, Section 2. What emerges from this review is that the words are not merely aspirational or hortatory, but obligatory. What emerges also is that the Commonwealth has a duty to provide an education for all its children, rich and poor, in every city and town of the Commonwealth at the public school level, and that this duty is designed not only to serve the interests of the children, but, more fundamentally, to prepare them to participate as free citizens of a free State to meet the needs and interests of a republican government, namely the Commonwealth of Massachusetts."

REAS MILE PES

#### LAWS

OF THE

#### Commonwealth of Massachusetts,

PASSED BY THE GENERAL COURT

AT THEIR SESSION, WHICH COMMENCED ON WEDNESDAY THE 25th DAY

OF MAY, AND WHICH ENDED ON THE 19th DAY OF JUNE, 1812.

Published agreeably to a Resolve of 16th January, 1812.



Bosmon

PRINTED BY RUSSELL & CUTLER

Massachusetts General Law Chapter 70, section 1 "It is the intention of the general court, subject to appropriation, to assure fair and adequate minimum per student funding for public schools in the commonwealth by defining a foundation budget and a standard of local funding effort applicable to every city and town in the commonwealth."

"Chapter 70" thus is just often used as shorthand for...

# State funding for education



There are two parts to the question:

1. How much does it cost?

2. Who is going to pay for it?

# The state has a big new school funding law. Here's what it means



#### Student Opportunity Act

- FY26 is Year five of a six year implementation
- Within the foundation budget, this includes:
  - A separate inflation rate for health insurance
  - An increase in the in-district special education percentage
  - An increase in the dollar amount per pupil for English learners
  - An increase in the dollar amount per pupil for low income students

Instructional Leadership

Administration

Classroom & Specialist Teachers PD

Other teaching

Instructional
Materials, Equipment,
and Technology

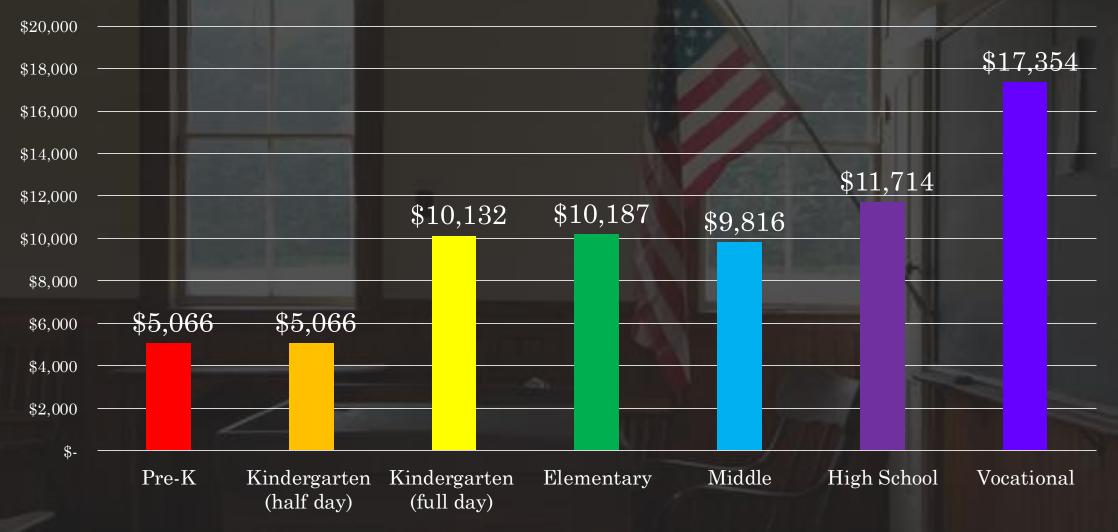
# Base foundation amount

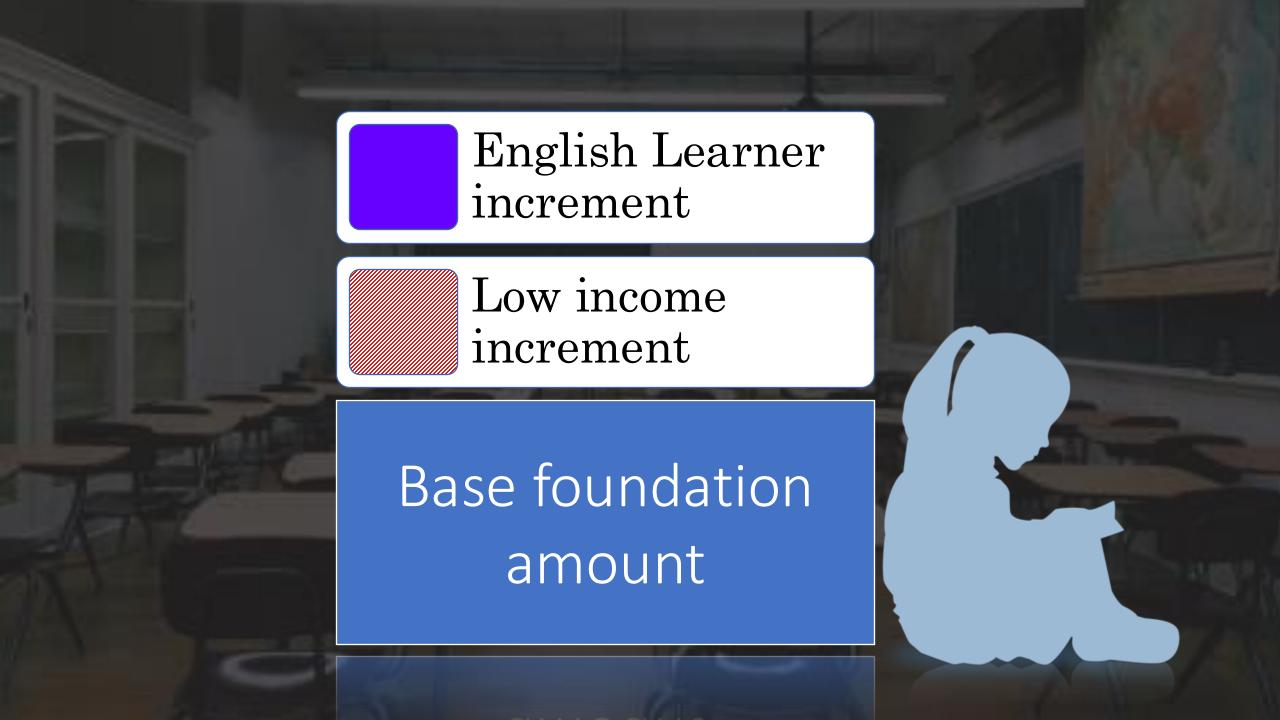
Education Tuition

Benefits/Fixed Charges



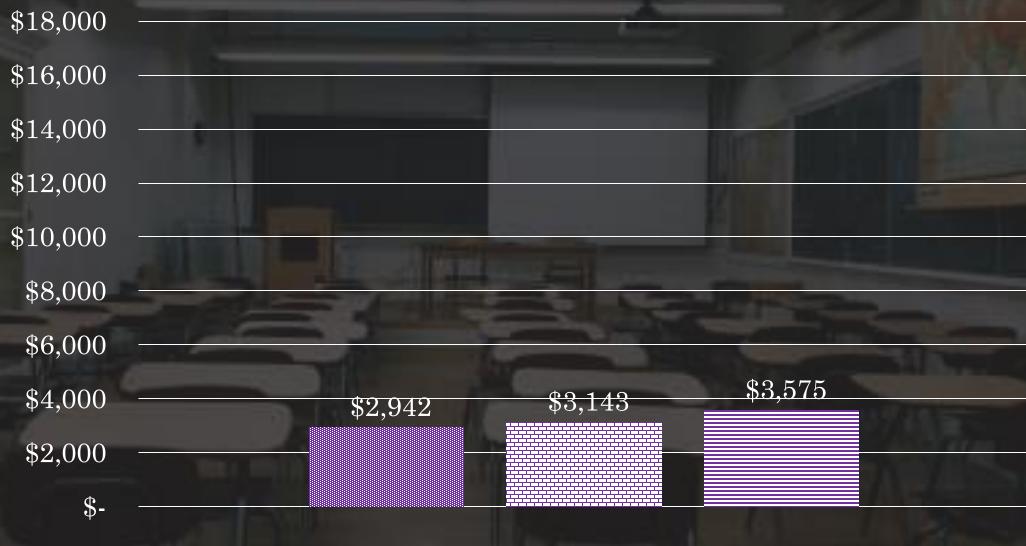
## Foundation budget rates: FY26





#### English learners increment: FY26

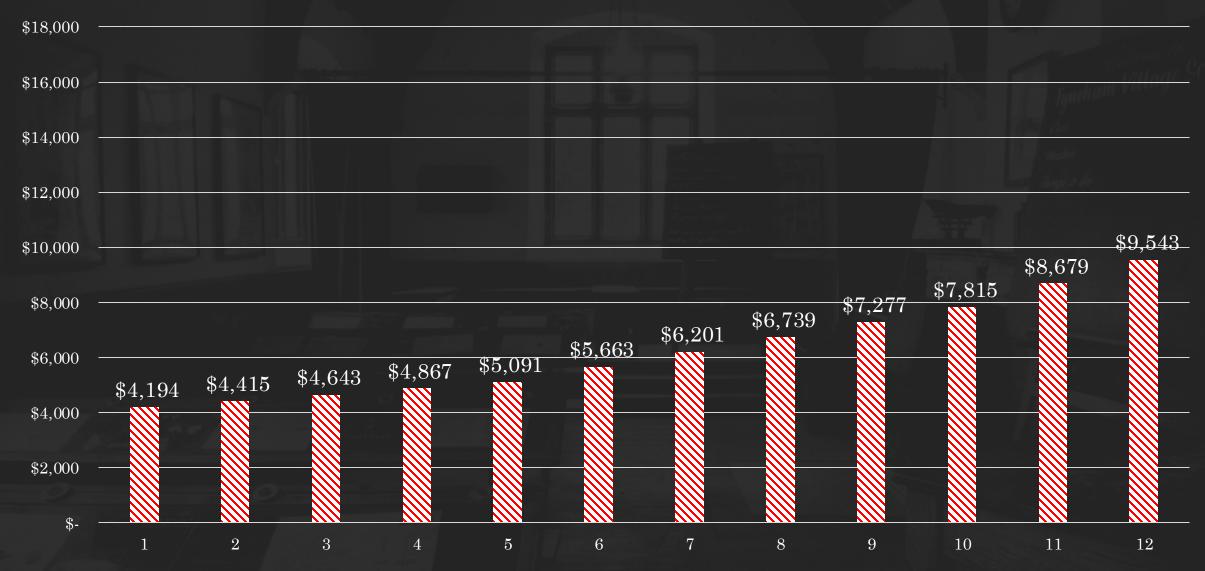
PreK-5



Grades 6-8

Grades 9-12

#### Low income: FY26



Low-income group 1 (0-5.99%) • Low-income group 2 (6-11.99%) • Low-income group 3 (12-17.99%) • Low-income group 4 (18-23.99%) • Low-income group 5 (24-29.99%) • Low-income group 6 (30-35.99%) • Low-income group 7 (36-41.99%) • Low-income group 8 (42-47.99%) • Low-income group 9 (48-53.99%) • Low-income group 10 (54-69.99%) • Low-income group 11 (70-79.99%) • Low-income group 12 (80%+)

#### Low Income to Economically Disadvantaged back to Low Income

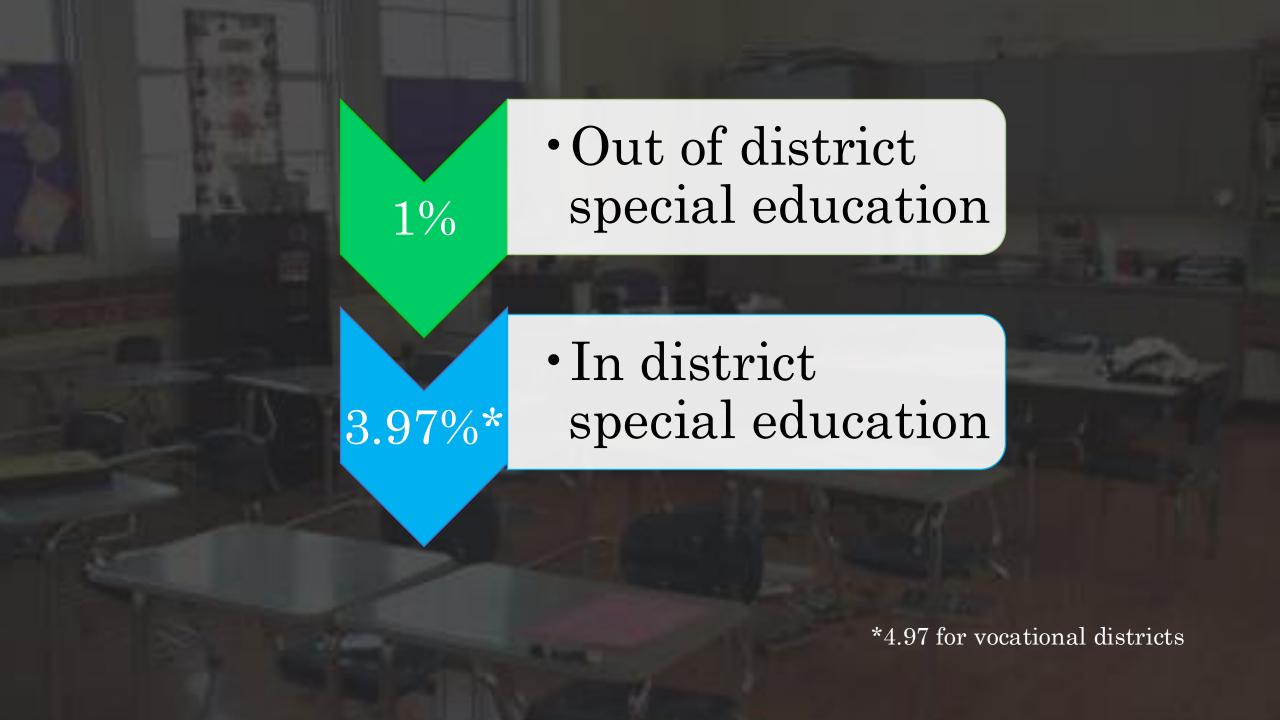
Beginning in FY17, the "low income" designation was replaced by an "economically disadvantaged" designation. The state determines the number of students in the district who are enrolled in:

- Supplemental Nutrition Assistance Program (SNAP)
- Transitional Assistance for Families with Dependent Children (TAFDC)
- Department of Children and Families' (DCF) foster care program
- MassHealth (Medicaid).

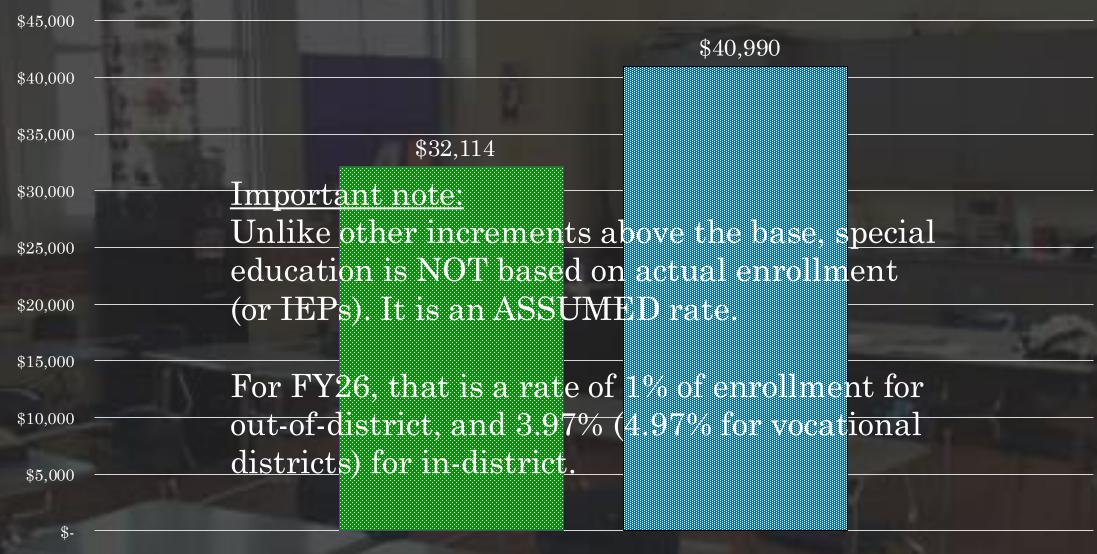
This is called direct certification.

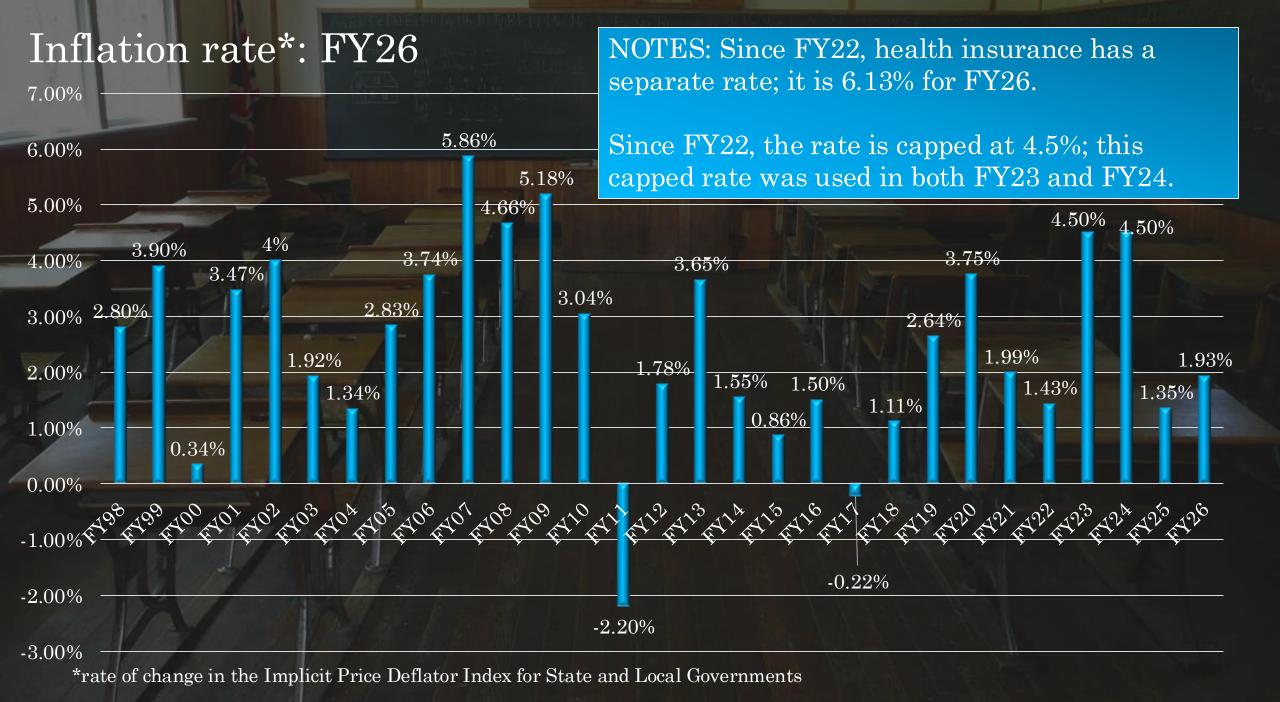
The state is now using the above PLUS students identified by districts as homeless, and students the district confirmed had met the low-income criteria through the supplemental process and collected the required supporting documentation.

We are now also using the term "low income" again.



## Special education:FY26





From one year to the next, then, your foundation budget will change due to two factors\*:

- •Enrollment changes
- Inflation changes

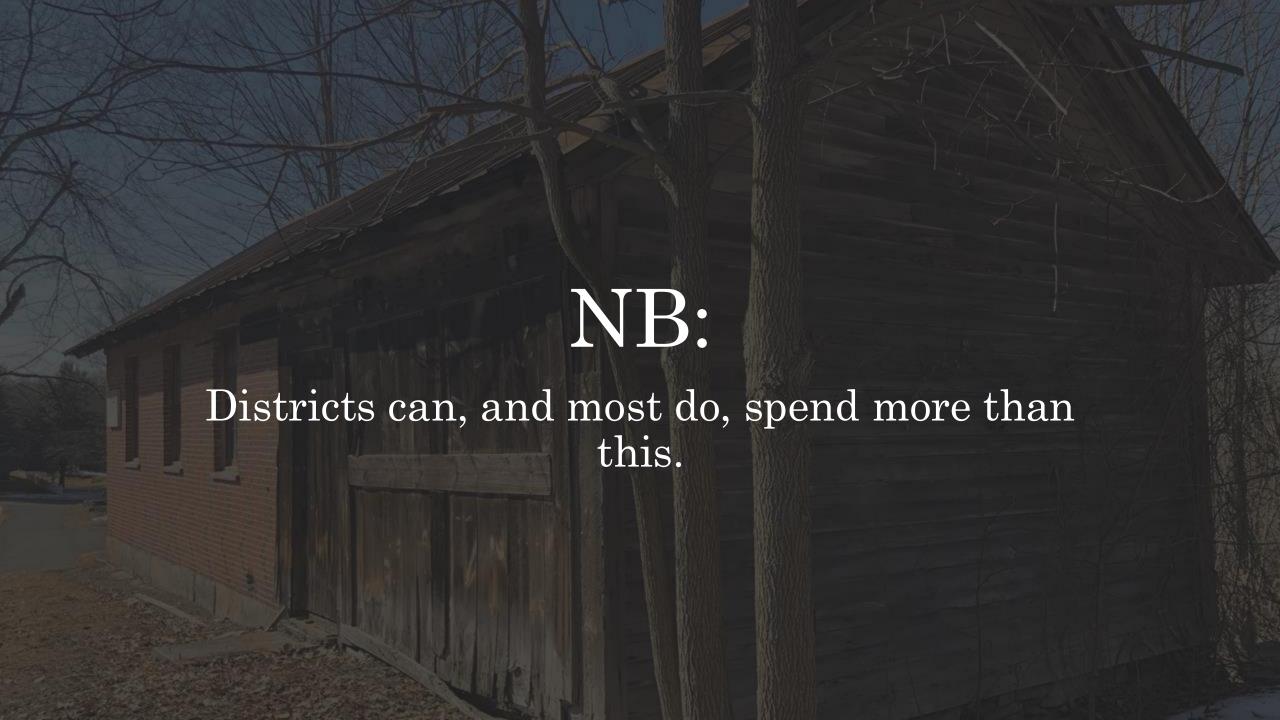
\*prior to and now aside from the Student Opportunity Act implementation!

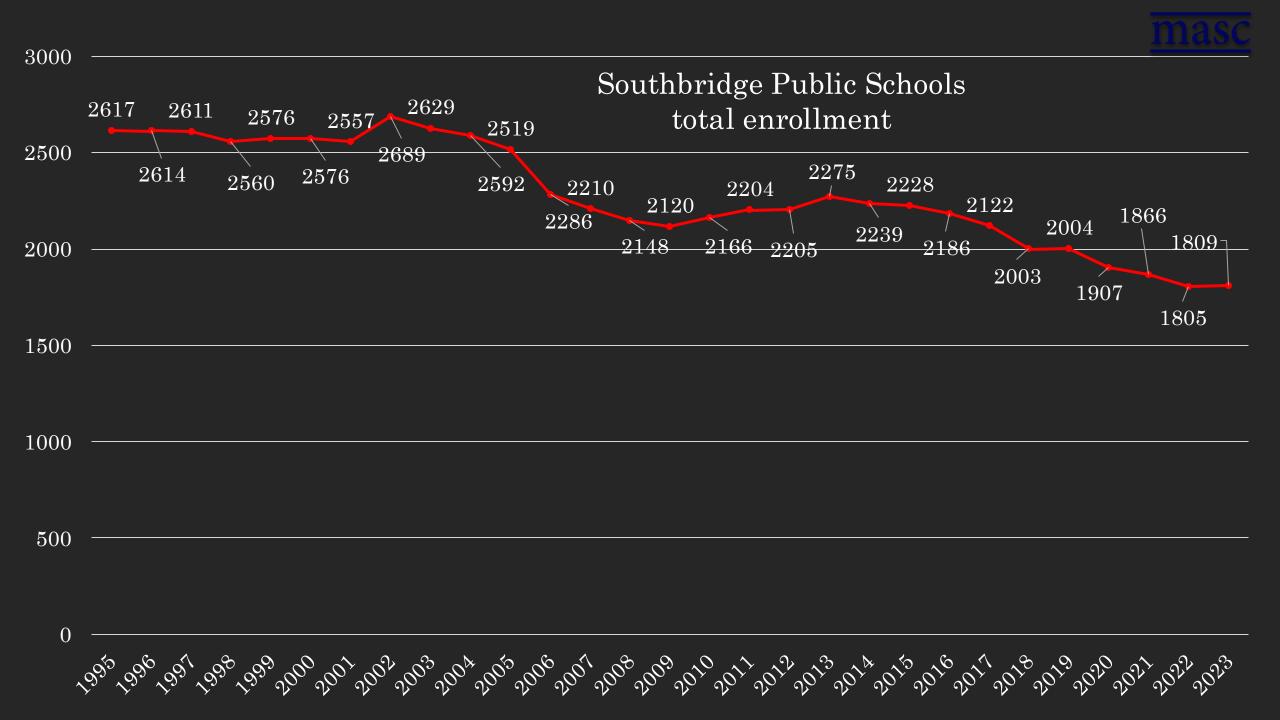
#### Adding it up for Southbridge in FY26

category	enrollment	Per pupil \$	total
Preschool	67	\$5,066.15	\$339,432
Full day K	206	\$10,132.46	\$2,087,287
Elementary	943	\$10,187.23	\$9,606,558
Middle	510	\$9,815.77	\$5,006,043
High	549	\$11,714.46	\$6,431,239
$In ext{-}district\ sped$	88	\$32,114.34	\$2,826,062
Out-of-district sped	22	\$40,989.80	\$901,776
English learners (K-5)	211	\$2,941.74	\$620,707
English learners (6-8)	65	\$3,143.15	\$204,305
English learners (9-12)	102	\$3,575.49	\$364,700
Econ. Disadvantaged (group 12)	1,677	\$9,543.38	\$16,004,248
Total	2,242		\$44,392,356

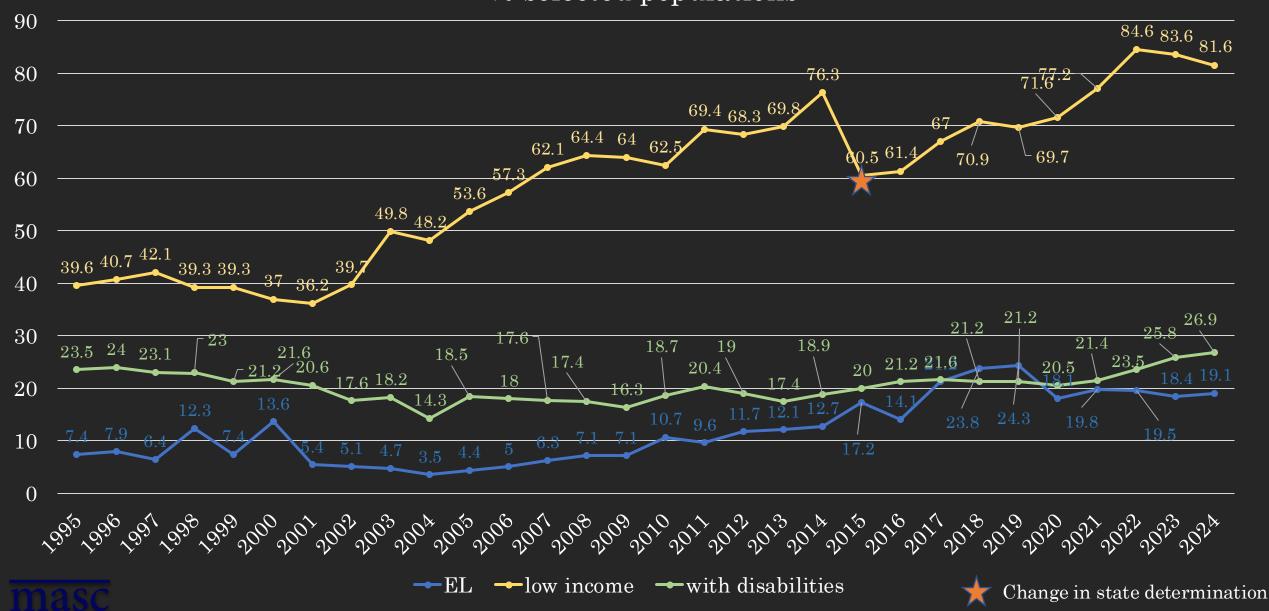
#### Adding it up for Central Berkshire Regional in FY26

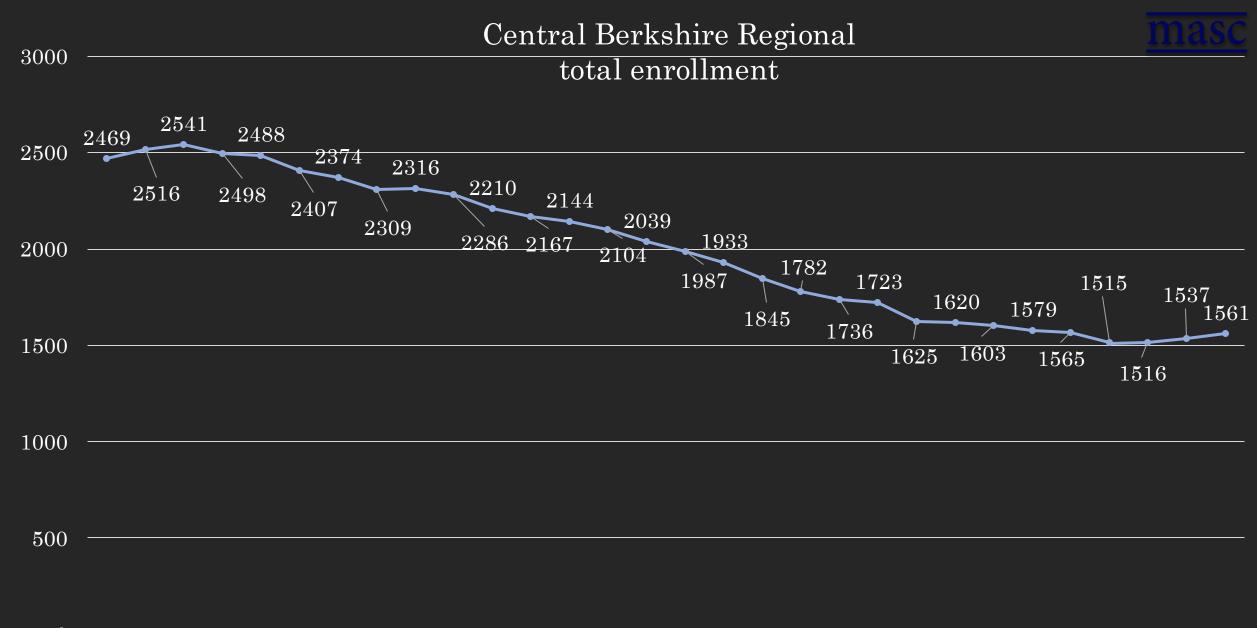
category	enrollment	Per pupil \$	total
Preschool	57	\$5,066.15	\$288,771
Full day K	76	\$10,132.46	\$770,067
Elementary	568	\$10,187.23	\$5,786,347
Middle	375	\$9,815.77	\$3,680,914
High	444	\$11,714.46	\$5,201,220
$In ext{-}district\ sped$	58	\$32,114.34	\$1,862,632
Out-of-district sped	15	\$40,989.80	\$614,847
English learners (K-5)	8	\$2,941.74	\$23,534
English learners (6-8)	2	\$3,143.15	\$6,286
English learners (9-12)	7	\$3,575.49	\$25,028
Econ. Disadvantaged (group 8)	714	\$6,738.84	\$4,811,532
Total	1492		\$23,071,177



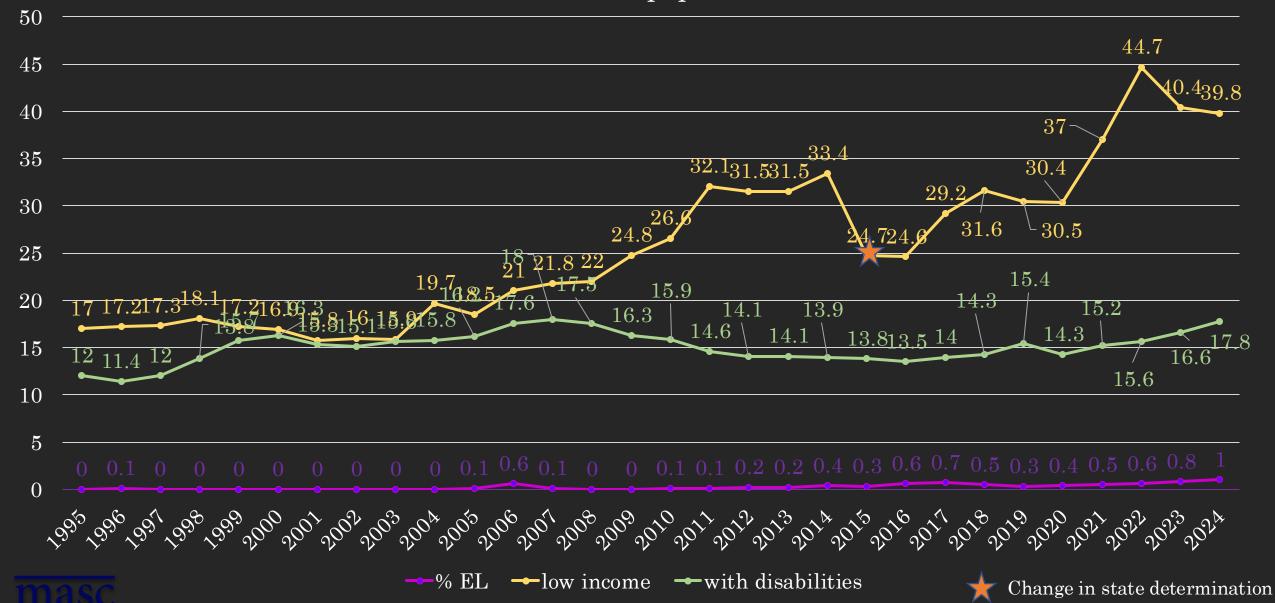


# Southbridge Public Schools % selected populations

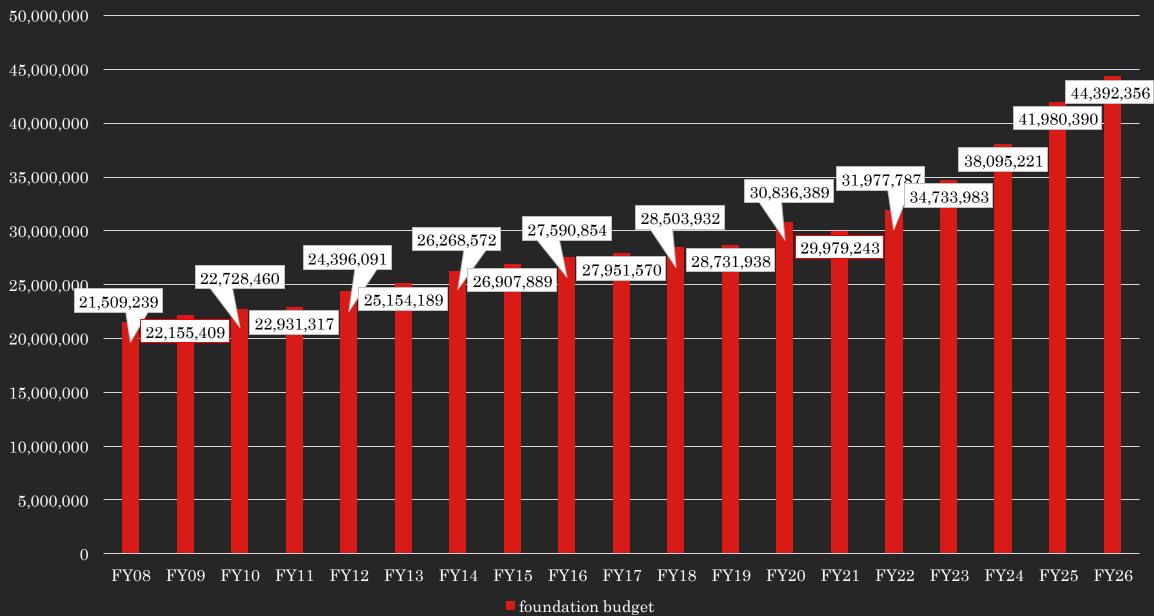




# Central Berkshire Regional % selected populations



#### Southbridge Public Schools foundation budget



Central Berkshire Regional 20,000,000 foundation budget 18,638,347 18,841,798 17,917,237 18,000,000 16,411,07 17,068,928 17,880,776 16,389,265 17,387,171 17,159,555 16,927,679 17,769,138 18,403,561 17,732,901 17,613,394 16,000,000 17,956,787 16,770,479 16,974,405 14,000,000 12,000,000 10,000,000 8,000,000 6,000,000 4,000,000 2,000,000 **FY06 FY07 FY08 FY09** FY10 **FY11 FY12** FY14 **FY15** FY18 **FY19 FY20** FY21 **FY22 FY16 FY17** 

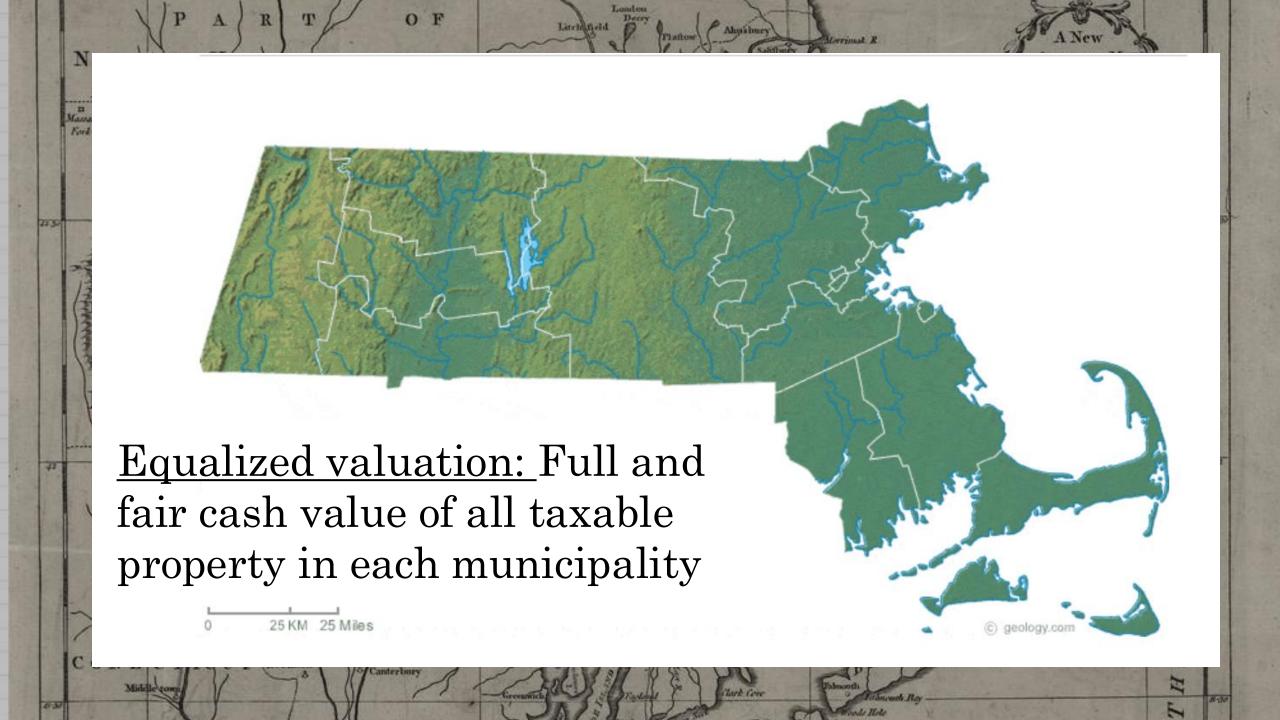


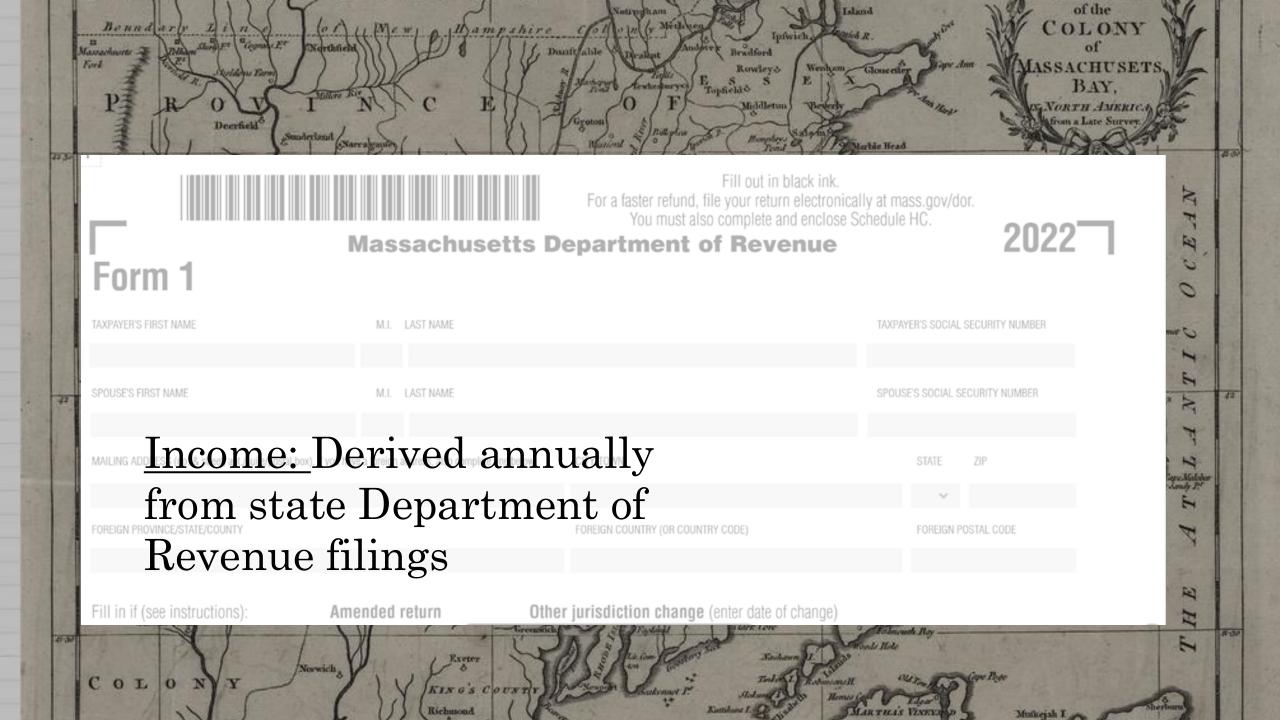
There are two parts to the question:

1. How much does it cost?

2. Who is going to pay for it?







### Calculating local share

#### 59% of FY26 foundation budget

= \$9,035,419,408 (Target local share)

Maximum local contribution is 82.5% of foundation

Statewide Combined Effort Yield= \$12,679,424,121



 $\times 0.3243\% = \$6,339,712,058$ 

(sum)= Combined Effort Yield (CEY) \$12,679,424,121



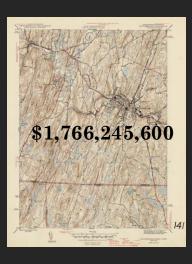
x 1.5699%

=\$ 6,339,712,058

# Southbridge\* FY26

### Effort Goal

1)2024 equalized valuation	1,766,245,600
2)Uniform property percentage	0.3243%
3)Local effort from property wealth	5,727,459
4)2022 income	446,133,000
5)Uniform income percentage	1.5699%
6)Local effort from income	7,003,713
7)Combined effort yield (3 + 6)	12,731,172
rysemanica energyiera (e + e)	12,7 32,172
8)FY26 Foundation budget	48,840,346
9)Maximum local contribution (82.5% * 8)	40,293,285
10)Target local contribution (lesser of 7 or 9)	12,731,172
11)Target <b>local</b> share (10 as % of 8)	26.07%
12)Target <b>aid</b> share (100% minus 11)	73.93%



X 0.3906 = \$5,727,459



X 1.5699 = \$7,003,713

Total CEY = \$12,731,172

82.5% of foundation (\$40,293,285)> Combined Effort Yield

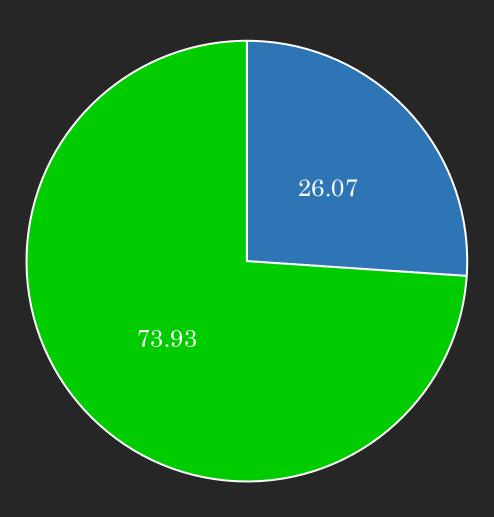


= 26.07%

\*the town, not the district

# Southbridge: FY26

■ target local share (%) ■ target aid share (%)



# Becket\* FY26

### Effort Goal

1)2024 equalized valuation	751,539,100
2)Uniform property percentage	0.3243%
3)Local effort from property wealth	2,437,039
4)2022 income	72,471,000
5)Uniform income percentage	1.5699%
6)Local effort from income	1,137,701
7)Combined effort yield (3 + 6)	3,574,740
8)FY26 Foundation budget	3,109,137
9)Maximum local contribution (82.5% * 8)	2,565,038
10)Target local contribution (lesser of 7 or 9)	2,565,038
11)Target <b>local</b> share (10 as % of 8)	82.50%
12)Target <b>aid</b> share (100% minus 11)	17.50%



X 0.3243 = \$2,437,039



X 1.5699 = \$1,137,701

Total CEY = \$3,574,740

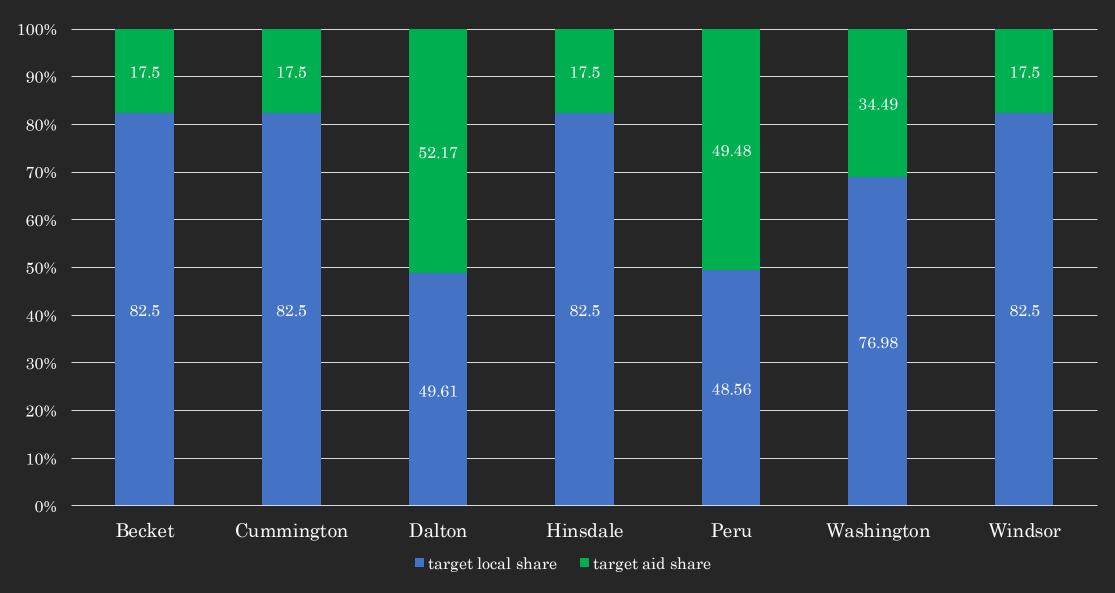
82.5% of foundation (\$2,565,038)< Combined Effort Yield





\*the town, not the district

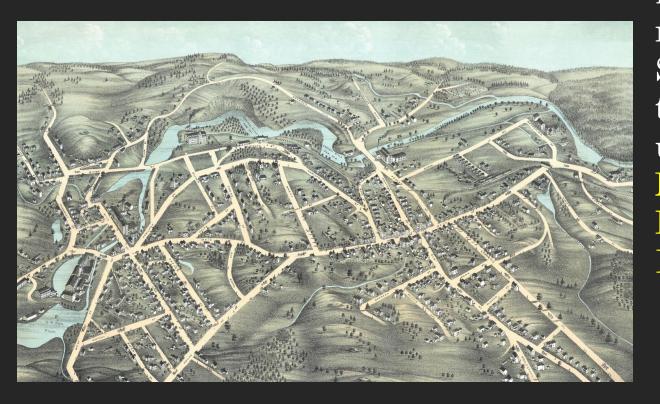
## Comparing FY26 target share (%) across Central Berkshire Regional



Department of Elementary and Secondary Education Chapter 70 and Net School Spending: FY26

How much was
Southbridge
required to
contribute to
schools last year?

\$10,677,708



How much did municipal revenue in Southbridge grow this past year using the Municipal Revenue Growth Factor

3.01%

= preliminary contribution of \$10,999,107

# Municipal Revenue Growth Factor (MRGF)

Raises or lowers the local contribution from last year's required contribution by the actual changes in:

- State-imposed levy limit of 2.5%
- New growth
- State aid
- Prior year local receipts

# Massachusetts Department of Revenue Division of Local Services Municipal Revenue Growth Factor (MRGF) Calculation, FY2026

### SOUTHBRIDGE

1.	LEVY LIMIT BASE	AMOUNT
	FY2025 Levy Limit Prior to Exclusions Impact of FY1994-FY2024 Overrides on FY2025 Limit	26,720,006
	FY2025 Overrides FY2025 Limit Adjusted for Overrides	26,720,006

3.	CHANGE IN REVENUE SHARING	Fiscal Year 2025 Cherry Sheet	Fiscal Year 2026 Estimates
	Unrestricted General Government Aid	4.331.911	4.427.213
	State Owned Land	6,993	7,128
	TOTAL	4,338,904	4,434,341

	Levy Limit			New	Percentage
	Without		Certified	Growth	of Previous
Fiscal	Exclusions,	CH	New	Adjusted	Year's
Year	Overrides	653	Growth	for 653	Limit
EV0001	02.440.00		445.027	445.027	4.000/
FY2021	23,419,28		445,037	445,037	1.99%
FY2022	24,761,28		756,515	756,515	3.23%
FY2023	25,787,03		406,724	406,724	1.64%
FY2024	26,720,00		288,294	288,294	1.12%
FY2025	27,598,42	3	255,789	255,789	0.96%
Average	of Last Three Year	s			1.24%
Lowest Thr	ree of Last Four Y	ears			1.24%
Maximum,	Last Three Years				1.64%
Average	of Two Smaller Ye	ars			1.04%
_	e, Maximum Minus		erage		0.60%
Percent In	crease in New Gr	owth for	MRGF		1.24%

	FY2024	FY2025
RECURRING LOCAL RECEIPTS	Budget	Budget
Motor Vehicle Excise	1,650,000	1,652,610
Other Excise	505.000	547.000
Penalties and Interest	230,000	250,000
Payments in Lieu	95,571	90,000
Fines and Forfeits	95,000	85,000
Investment Income	200,000	200,000
Medicaid & Miscellaneous Recurring	675,241	570,000
TOTAL	3,450,812	3,394,610
SUMMARY	Amount	Pct Chg
FY2025 MRGF Levy Limit	26,720,006	
FY2025 General Revenue Sharing	4,338,904	
FY2024 Budgeted Recurring Local Receipts	3,450,812	
Total Base Municipal Revenues	34,509,722	
FY2026 Estimated Levy Ceiling	46,709,095	
FY2025 Levy Limit * 1.025	27,388,006	
FY2026 Estimated New Growth	331,328	
FY2026 Estimated Levy Limit	27,719,334	3.74
FY2026 General Revenue Sharing	4,434,341	2.20
FY2025 Budgeted Recurring Local Receipts	3,394,610	-1.63
Total Estimated Current Municipal Revenues	35,548,285	
Change, Base to Current Revenues	1,038,563	3.01
•		

# Municipal revenue growth factor Southbridge: FY20-FY26 (%)

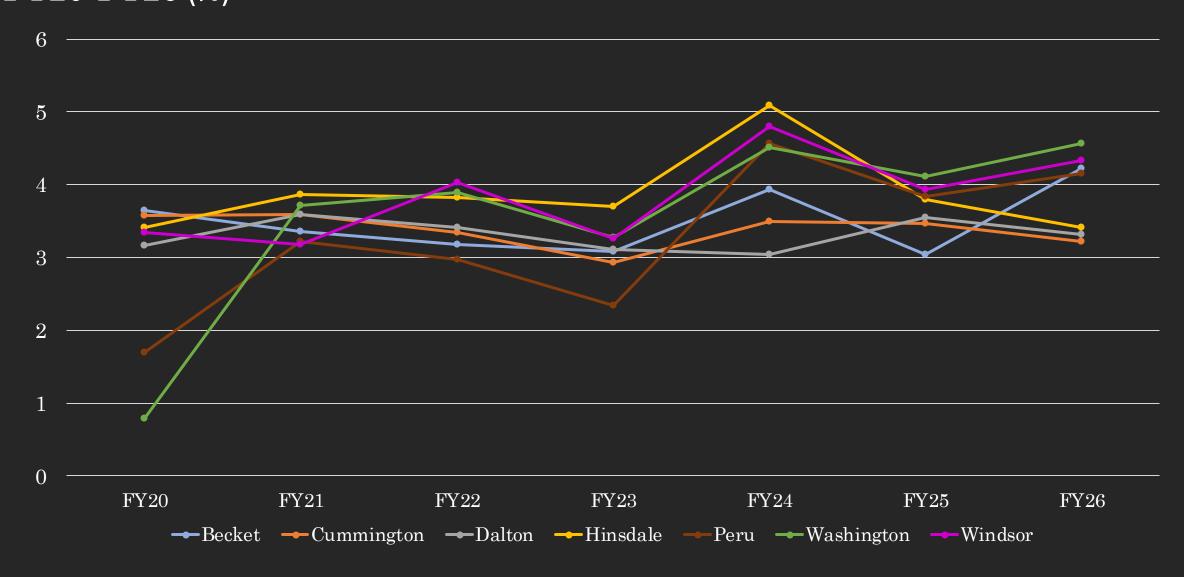


Department of Revenue, Division of Local Services, Municipal Revenue Growth Factor report: FY20, FY21, FY22, FY23, FY24, FY25, FY26



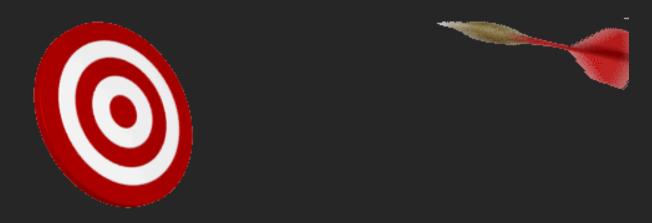
# Municipal revenue growth factor: Central Berkshire Regional towns FY20-FY26 (%)





Department of Elementary and Secondary Education Chapter 70 and Net School Spending: FY20, FY21, FY22, FY23, FY24, FY25, FY26

# How close to your target is that contribution?



If ABOVE target share: 100%\* reduction towards the target If BELOW target share: An additional 1% if the shortfall is between 2.5% and 7.5%;

Or an additional 2% if the shortfall is greater than 7.5%. These additional amounts are based on the FY26 required local contribution amounts.

<sup>\*</sup> The amount of effort reduction is subject to annual appropriation of the legislature

1)2024 equalized valuation	1,766,245,600
2)Uniform property percentage	0.3243%
3)Local effort from property wealth	5,727,459

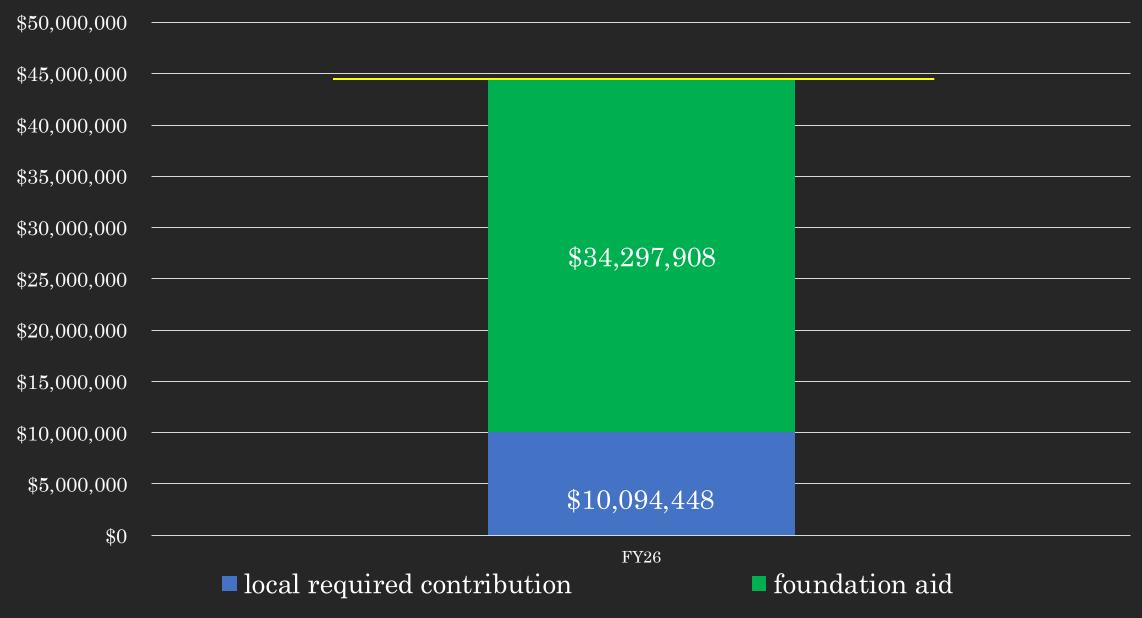
Effort Goal  1)2024 equalized valuation 2)Uniform property percentage 3)Local effort from property wealth 5,727,459 4)2021 income 5)Uniform income percentage 6)Local effort from income 7)Combined effort yield 7 7)Combined effort yield 7 8)PY26 Aard Aard 40,293,285 8)PY26 Aard 2111 Aard 40,293,285 41% if shortfull is between 2.5% and 7.5%, 2% if shortfull is network toward target (13 x 1% or 2%) if shortfull is network toward target (1	Couthbridge IVOC	40	
Effort Goal  1)2024 equalized valuation 1,766,245,600 2)Uniform property percentage 0.3243% 3)Local effort from property wealth 5,727,459  4)2021 income 446 6)Local effort from income  446 6)Local effort from income  446 7)Combined effort yield 8)Combined effort yield 8	Southbridge r 120	EV26 Increments Toward Goal	
1)2024 equalized valuation 2)Uniform property percentage 3.01% 1),999,107 2)Uniform property wealth 5,727,459  4)2021 income 446 5)Uniform income percentage 6)Local effort from income  446 7)Combined effort yield 7)Combine	Effort Goal	13)FY25 required 13	10,677,708
2)Uniform property percentage 3)Local effort from property wealth 5,727,459  4)2021 income 4)2021 income 5)Uniform income percentage 6)Local effort from income  7)Combined effort yield 7)Combined ef	1)2024 equalized valuation 1,766,245,600	14)M	3.01% 10.999.107
3)Local effort from property wealth 5,727,459  4)2021 income 5)Uniform income percentage 6)Local effort from income 7)Combined effort yield 7)Combined	2)Uniform property percentage 0.3243%	COTT 01 (15/8)	22.52%
4)2021 income  5)Uniform income percentage 6)Local effort from income  7)Combined effort yield  7)Combined effort yield  8)FY25  8)FY25  246  446  446  446  446  446  446  4	3)Local effort from property wealth 5,727,459	etto acarget share:	
5)Uniform income percentage 6)Local effort from income  7)Combined effort yield  7)Combined effort yield  8)FY25  8)FY25  106  777	4)2021 income 446 110 9	oward target (17 x 100%)	
6)Local effort from income  7)Combined effort yield  7)Combined effort yield  8)FY25  8)FY25  7)Local effort from income  20)Contribution as percentage of foundation (19 / 8)  1) If preliminary contribution is below the target share:  21)Shortfall from target local share (10 - 15)  22)Shortfall percentage (11 - 16)  3.55%  23)Added increment toward target (13 x 1% or 2%)*  106.777	5)Uniform income percentage	rred local contribution (15 - 18), capped	
7)Combined effort yield  If preliminary contribution is below the target share:  21)Shortfall from target local share (10 - 15)  1,732,065  22)Shortfall percentage (11 - 16)  3.55%  23)Added increment toward target (13 x 1% or 2%)*  106,777	6)Local effort from income	20)Contribution as percentage of foundation (19 / 8)	
21)Shortfall from target local share (10 - 15) 1,732,065 22)Shortfall percentage (11 - 16) 3.55% 23)Added increment toward target (13 x 1% or 2%)* 106,777	7)Combined effort yield C10C0	If preliminary contribution is below the target share:	
8)FY25 23)Added increment toward target (13 x 1% or 2%)* 106 777	1 01 LOW 1	21)Shortfall from target local share (10 - 15) 22)Shortfall percentage (11 - 16)	1,732,065 3 55%
25/Added inference toward target (15 x 170 of 270)	8)FY2F 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	23)Added increment toward target (13 x 1% or 2%)*	106,777
40,293,285 *1% if shortfall is between 2.5% and 7.5%; 2% if	40,293,285	*1% if shortfall is between 2.5% and 7.5%; 2% if	
24)Special increment toward 82.5% target**	16 at 211 at 3	24)Special increment toward 82.5% target**	0
**if combined effort yield > 175% foundation  Combined effort yield > 175% foundation	3 of 7 or 9) 12,731,172	**if combined effort yield > 175% foundation  Combined effort yield as % of foundation	
Shortfall from target after adding increments (10 - 1,625,288)  1,625,288	26.07%	Shortfall from target after adding increments (10 - 25) 15 - 23 - 24)	1,625,288
get <b>aid</b> share (100% minus 11) 73.93% 26)FY25 required local contribution (15 + 23 + 24) <b>11,105,884</b> 27)Contribution as percentage of foundation (26 / 8) 22.74	et <b>aid</b> share (100% minus 11) 73.93%	26)FY25 required local contribution (15 + 23 + 24) 27)Contribution as percentage of foundation (26 / 8)	<b>11,105,884</b> 22.74

# Putting it together:

Chapter 70 aid

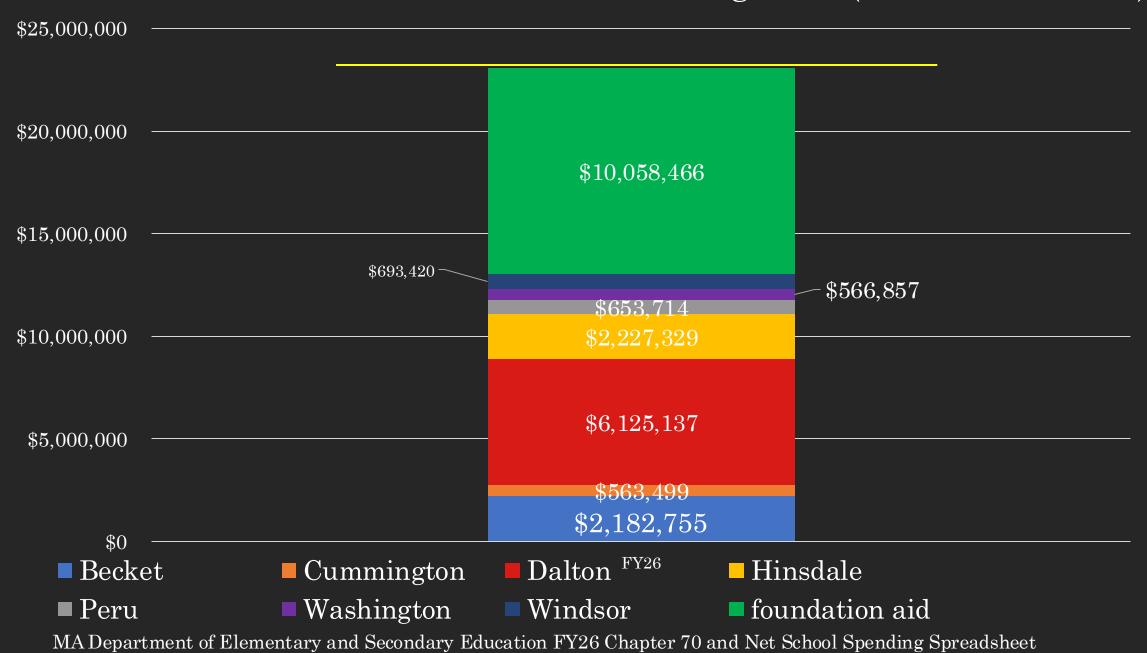
Required local contribution

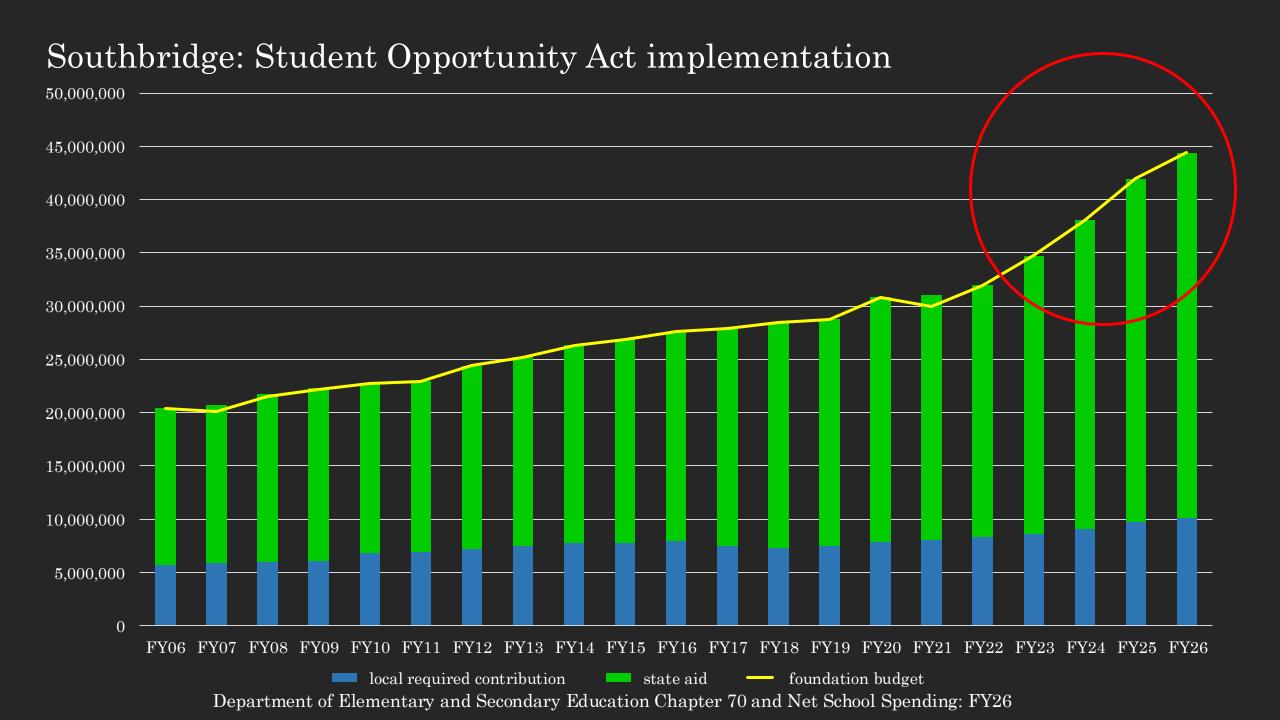
# And so for FY26 for Southbridge



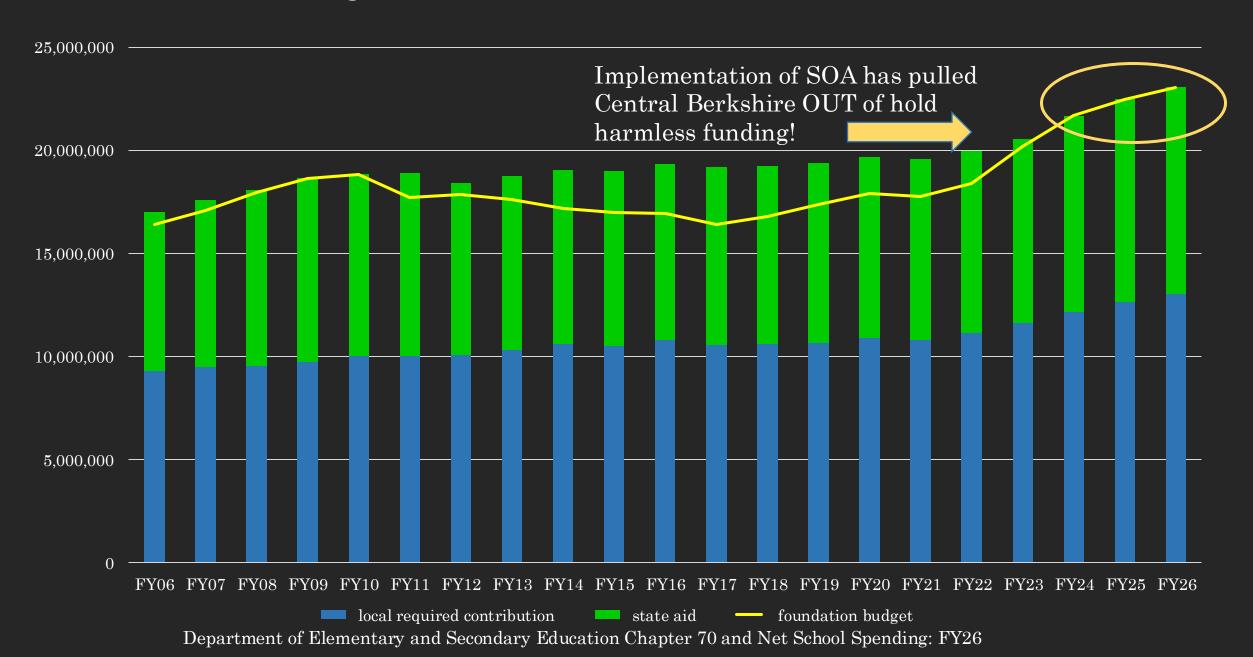
MA Department of Elementary and Secondary Education FY26 Chapter 70 and Net School Spending Spreadsheet

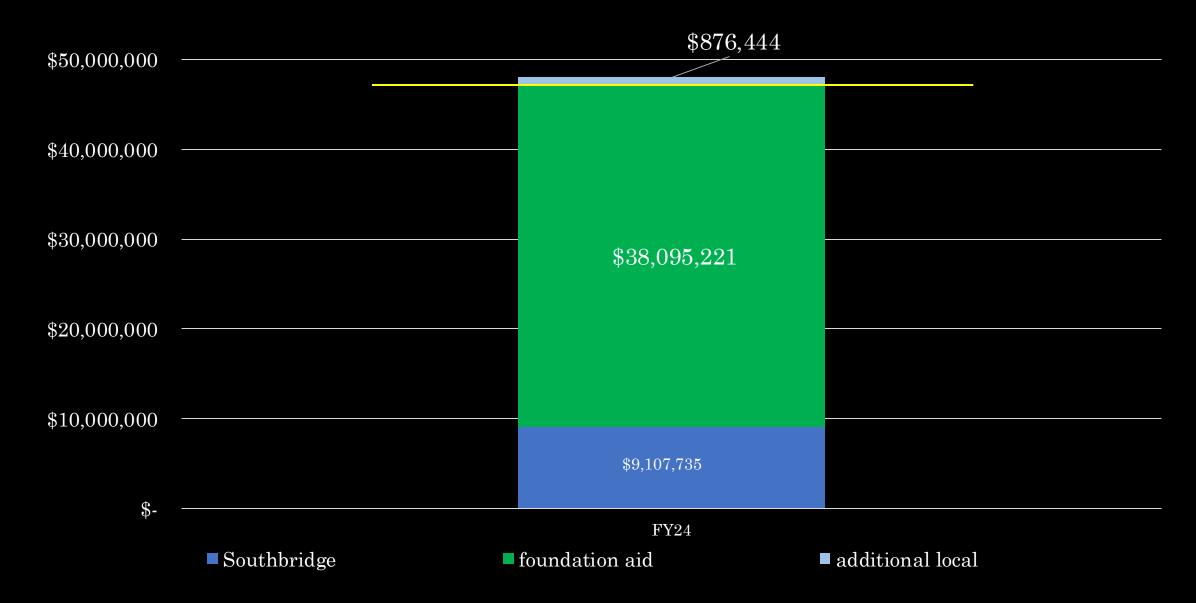
## And so for FY26 for Central Berkshire Regional (to net minimum)



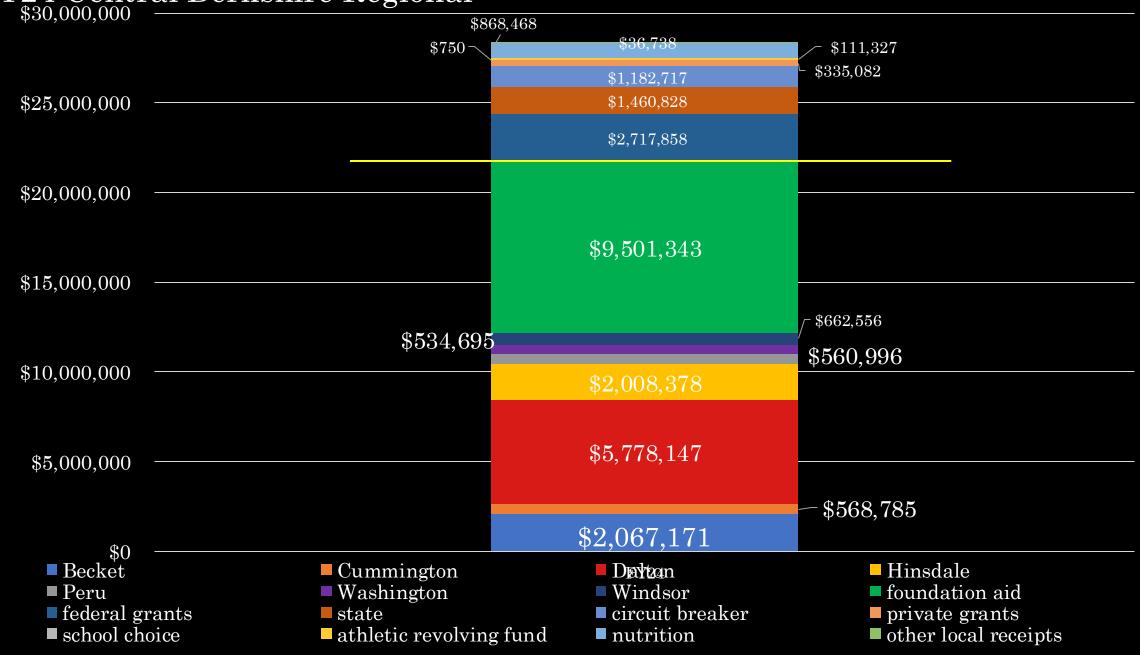


## Central Berkshire Regional: Hold harmless and SOA

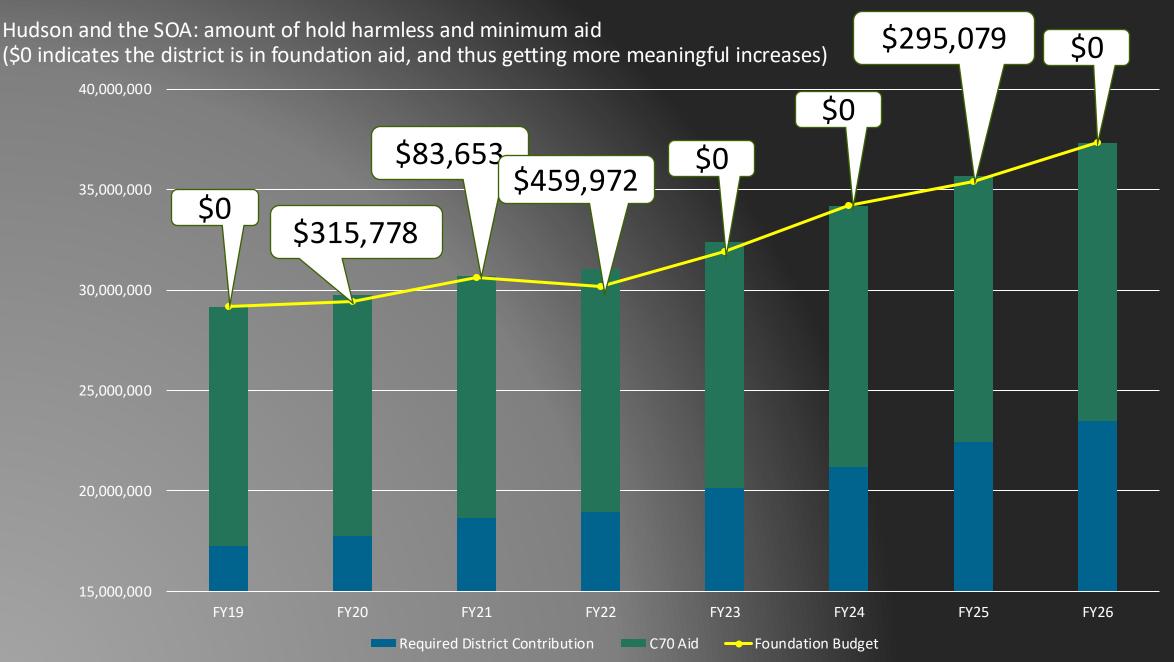


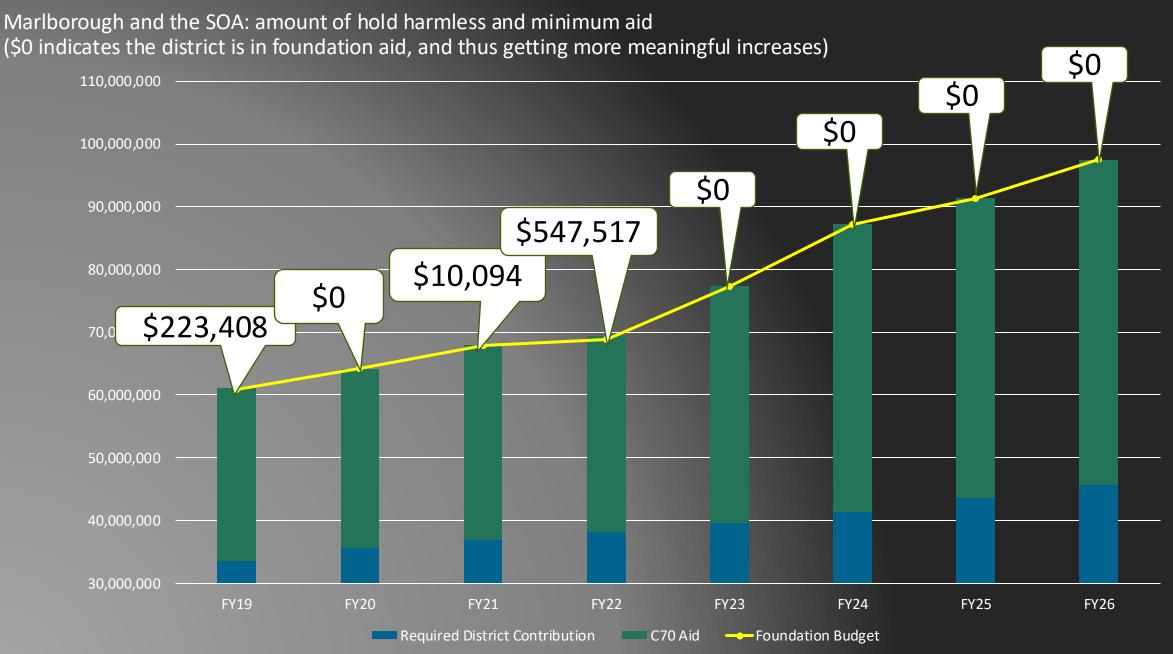


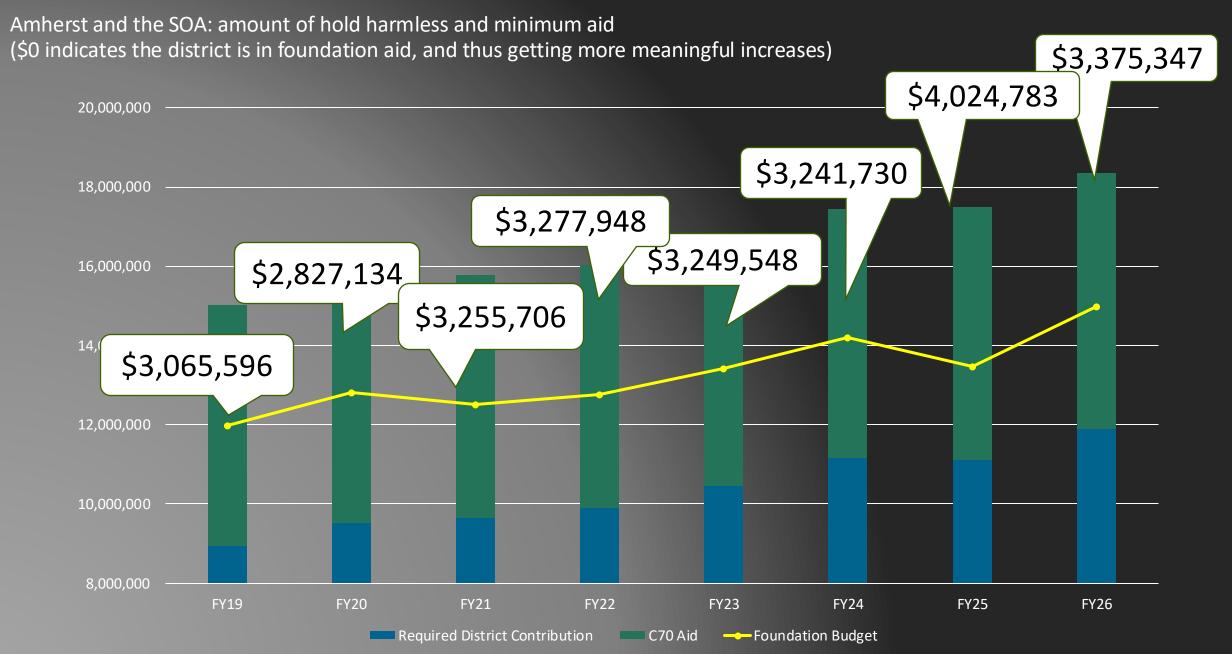
FY24 Central Berkshire Regional



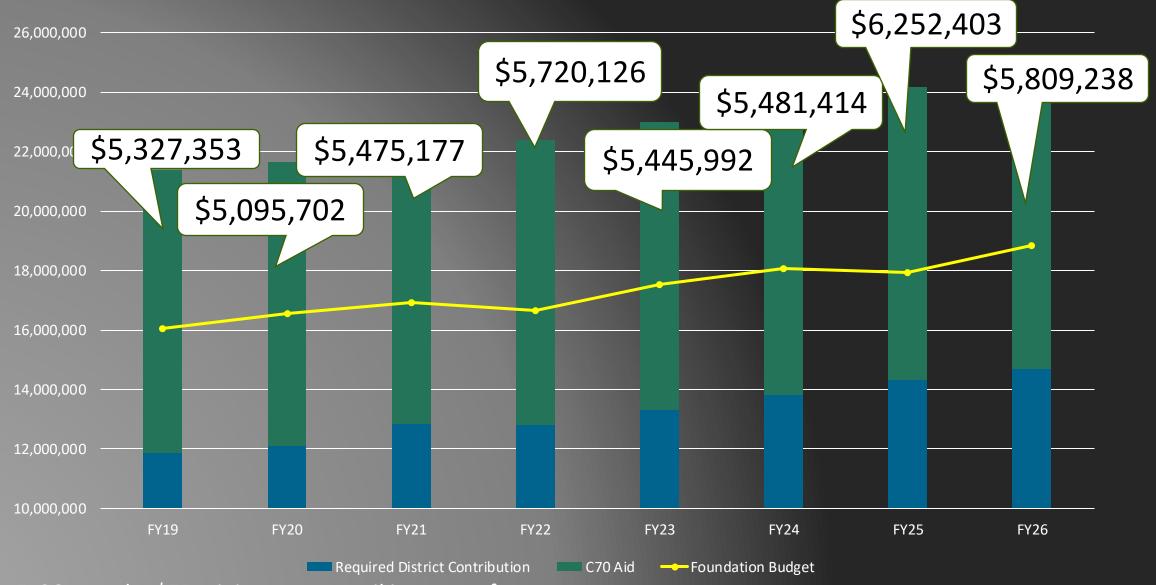
MA Department of Elementary and Secondary Education FY24 Chapter 70 and Net School Spending Spreadsheet and CBRSD FY24 End of Year Report







Amherst Pelham Regional and the SOA: amount of hold harmless and minimum aid (\$0 indicates the district is in foundation aid, and thus getting more meaningful increases)



 $\overline{\text{FY24}}$  Amherst-Pelham Regional



