

Massachusetts Department of Elementary and Secondary Education

Office of School Finance 1/23/2019



FY20 Chapter 70 Foundation Budget

236 PITTSFIELD

|   | 1                          | 2                                    | 3                | 4                 | 5                  | 6                 | 7                                     | 8            | 9                         | 10                               | 11             | 12            | 13             | 14                | 15                      |                   |
|---|----------------------------|--------------------------------------|------------------|-------------------|--------------------|-------------------|---------------------------------------|--------------|---------------------------|----------------------------------|----------------|---------------|----------------|-------------------|-------------------------|-------------------|
|   | Base Foundation Components |                                      |                  |                   |                    |                   |                                       |              |                           | Incremental Costs Above the Base |                |               |                |                   |                         |                   |
|   | Pre-School                 | ----- Kindergarten -----<br>Half-Day | Full-Day         | Elementary        | Jr High/<br>Middle | High School       | Early College<br>r Innovation Pathway | Vocational   | Special Ed<br>In District | Special Ed<br>Out of Dist        | EL<br>PK-5     | EL<br>6-8     | EL<br>High     | EcoDis            | High Needs<br>Increment | TOTAL*            |
| <b>Foundation Enrollment</b>  | 122                        | 0                                    | 415              | 2,239             | 1,433              | 1,502             | 0                                     | 372          | 228                       | 56                               | 156            | 22            | 49             | 3,205             | 0                       | 6,022             |
| 1 Administration  | 23,908                     | 0                                    | 162,651          | 877,531           | 561,636            | 588,679           | 0                                     | 145,798      | 616,735                   | 156,963                          | 13,452         | 2,371         | 6,338          | 182,557           | 0                       | 3,338,619         |
| 2 Instructional Leadership  | 43,179                     | 0                                    | 293,762          | 1,584,899         | 1,014,363          | 1,063,206         | 0                                     | 263,324      | 0                         | 0                                | 23,540         | 4,150         | 11,091         | 864,997           | 0                       | 5,166,512         |
| 3 Classroom and Specialist Teachers   | 197,991                    | 0                                    | 1,346,990        | 7,267,167         | 4,093,006          | 6,308,911         | 0                                     | 2,656,311    | 2,035,071                 | 0                                | 164,773        | 29,047        | 77,634         | 8,444,181         | 0                       | 32,621,083        |
| 4 Other Teaching Services   | 50,779                     | 0                                    | 345,475          | 1,863,900         | 858,725            | 749,318           | 0                                     | 185,583      | 1,900,118                 | 2,398                            | 23,540         | 4,150         | 11,091         | 0                 | 0                       | 5,995,078         |
| 5 Professional Development  | 7,830                      | 0                                    | 53,294           | 287,577           | 199,531            | 202,785           | 0                                     | 83,034       | 98,170                    | 0                                | 6,725          | 1,186         | 3,168          | 409,663           | 0                       | 1,352,964         |
| 6 Instructional Equipment & Tech*   | 28,657                     | 0                                    | 194,959          | 1,051,837         | 673,195            | 1,128,978         | 0                                     | 489,318      | 85,687                    | 0                                | 16,814         | 2,964         | 7,921          | 62,786            | 0                       | 3,743,115         |
| 7 Guidance and Psychological  | 14,406                     | 0                                    | 98,019           | 528,829           | 450,507            | 591,923           | 0                                     | 146,601      | 0                         | 0                                | 10,089         | 1,778         | 4,753          | 341,941           | 0                       | 2,188,847         |
| 8 Pupil Services  | 5,729                      | 0                                    | 38,998           | 315,542           | 329,891            | 797,337           | 0                                     | 197,476      | 0                         | 0                                | 3,363          | 593           | 1,585          | 1,776,756         | 0                       | 3,467,270         |
| 9 Operations and Maintenance  | 54,981                     | 0                                    | 374,040          | 2,018,011         | 1,400,227          | 1,423,040         | 0                                     | 659,612      | 688,923                   | 0                                | 40,353         | 7,113         | 19,012         | 0                 | 0                       | 6,685,311         |
| 10 Employee Benefits/Fixed Charges*   | 63,365                     | 0                                    | 431,081          | 2,325,838         | 1,533,002          | 1,453,716         | 0                                     | 519,251      | 769,462                   | 0                                | 36,989         | 6,521         | 17,428         | 1,365,907         | 0                       | 8,522,560         |
| 11 Special Ed Tuition*  | 0                          | 0                                    | 0                | 0                 | 0                  | 0                 | 0                                     | 0            | 0                         | 1,490,279                        | 0              | 0             | 0              | 0                 | 0                       | 1,490,279         |
| <b>12 Total</b>   | <b>490,825</b>             | <b>0</b>                             | <b>3,339,268</b> | <b>18,121,132</b> | <b>11,114,083</b>  | <b>14,307,892</b> | <b>0</b>                              | <b>#####</b> | <b>6,194,165</b>          | <b>1,649,640</b>                 | <b>339,639</b> | <b>59,872</b> | <b>160,021</b> | <b>13,448,789</b> | <b>0</b>                | <b>74,571,635</b> |
| 13 Wage Adjustment Factor   | 100.0%                     |                                      |                  |                   |                    |                   |                                       |              |                           |                                  |                |               |                |                   |                         |                   |
| 14 Economically Disadvantaged Decile  | 10                         |                                      |                  |                   |                    |                   |                                       |              |                           |                                  |                |               |                |                   |                         |                   |
| *The wage adjustment factor is applied to underlying rates in all functions except instructional equipment, benefits and special education tuition.   |                            |                                      |                  |                   |                    |                   |                                       |              |                           |                                  |                |               |                |                   |                         |                   |
| Total foundation enrollment does not include incremental costs above the base. The pupils are already counted in columns 1 to 8.  |                            |                                      |                  |                   |                    |                   |                                       |              |                           |                                  |                |               |                |                   |                         |                   |
| Total foundation enrollment assigns pupils in pre-kindergarten and half-time kindergarten an enrollment count of .5.  |                            |                                      |                  |                   |                    |                   |                                       |              |                           |                                  |                |               |                |                   |                         |                   |
| Special education in-district enrollment 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 enrollment is also an assumed percentage, representing 1 percent of non-vocational K-12 enrollment.   |                            |                                      |                  |                   |                    |                   |                                       |              |                           |                                  |                |               |                |                   |                         |                   |
| Economically disadvantaged enrollment is the total enrollment of students who are directly certified as eligible for the Supplemental Nutrition Assistance Program (SNAP); the Transitional Assistance for Families with Dependent Children (TAFDC); and MassHealth (Medicaid). |                            |                                      |                  |                   |                    |                   |                                       |              |                           |                                  |                |               |                |                   |                         |                   |
| English learner enrollment includes students with low English proficiency as measured by the statewide ACCESS for ELLs test.  |                            |                                      |                  |                   |                    |                   |                                       |              |                           |                                  |                |               |                |                   |                         |                   |
| Each component of the foundation budget represents the enrollment on line 10 multiplied by the appropriate state-wide foundation allotment.   |                            |                                      |                  |                   |                    |                   |                                       |              |                           |                                  |                |               |                |                   |                         |                   |
| The foundation budget shown on this page may differ from the final number used in the formula, due to rounding error.   |                            |                                      |                  |                   |                    |                   |                                       |              |                           |                                  |                |               |                |                   |                         |                   |

**Foundation Budget per Pupil 12,383**

|   |       |
|---|-------|
| English learner foundation budget as % total foundation budget            | 0.8%  |
| Economically disadvantaged foundation budget as % total foundation budget | 18.0% |

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# Massachusetts Department of Elementary and Secondary Education

Office of School Finance



## FY20 Chapter 70 Determination of City and Town Total Required Contribution

### 236 Pittsfield

**Effort Goal**

|  |               |
|--|---------------|
| 1) 2018 equalized valuation                      | 3,573,278,600 |
| 2) Uniform property percentage                   | 0.3418%       |
| 3) Local effort from property wealth             | 12,212,907    |
| 4) 2016 income                                   | 1,139,885,000 |
| 5) Uniform income percentage                     | 1.4816%       |
| 6) Local effort from income                      | 16,888,751    |
| 7) Combined effort yield (3 + 6)                 | 29,101,659    |
| 8) FY20 Foundation budget                        | 74,571,635    |
| 9) Maximum local contribution (82.5% * 8)        | 61,521,599    |
| 10) Target local contribution (lesser of 7 or 9) | 29,101,659    |
| 11) Target <b>local</b> share (10 as % of 8)     | 39.03%        |
| 12) Target <b>aid</b> share (100% minus 11)      | 60.97%        |

[See a listing of all 351 communities](#)

**FY20 Increments Toward Goal**

|   |                   |
|---|-------------------|
| 13) Required local contribution FY19  | 28,120,602        |
| 14) Municipal revenue growth factor (DOR)   | 0.18%             |
| 15) FY20 preliminary contribution (13 raised by 14)                                     | 28,171,219        |
| 16) Preliminary contribution pct of foundation (15 / 8)                                 | 37.78%            |
| <b><i>If preliminary contribution is above the target share:</i></b>                    |                   |
| 17) Excess local effort (15 - 10)   |                   |
| 18) 100% reduction toward target (17 x 100%)  |                   |
| 19) FY20 required local contribution (15 - 18), capped at 90% of foundation             |                   |
| 20) Contribution as percentage of foundation (19 / 8)                                   |                   |
| <b><i>If preliminary contribution is below the target share:</i></b>                    |                   |
| 21) Shortfall from target local share (11 - 16)   | 1.25%             |
| 22) Added increment toward target (13 x 1% or 2%)*                                      | 0                 |
| <i>*1% if shortfall is between 2.5% and 7.5%; 2% if shortfall &gt; 7.5%</i>             |                   |
| 23) Special increment toward 82.5% target**   | 0                 |
| <i>**if combined effort yield &gt; 175% foundation &amp; target local share = 82.5%</i> |                   |
| Combined effort yield as % of foundation  |                   |
| 24) Shortfall from target after adding increments (10 - 15 - 22 - 23)                   | 930,440           |
| 25) FY20 required local contribution (15 + 22 + 23)                                     | <b>28,171,219</b> |
| 26) Contribution as percentage of foundation (25 / 8)                                   | 37.78%            |

# Massachusetts Department of Elementary and Secondary Education FY20 Chapter 70 Summary

236 Pittsfield



## Aid Calculation FY20

|   |                   |
|---|-------------------|
| <b>Prior Year Aid</b>                                 |                   |
| 1 Chapter 70 FY19                                     | <b>42,665,381</b> |
| <b>Foundation Aid</b>                                 |                   |
| 2 Foundation budget FY20                              | 74,571,635        |
| 3 Required district contribution FY20                 | 28,171,219        |
| 4 Foundation aid (2 -3)                               | 46,400,416        |
| 5 Increase over FY19 (4 - 1)                          | <b>3,735,035</b>  |
| <b>Minimum Aid</b>                                    |                   |
| 6 Minimum \$20 per pupil increase                     | <b>0</b>          |
| <b>Non-Operating District Reduction to Foundation</b> |                   |
| 7 Reduction to foundation                             | <b>0</b>          |
| <b>FY20 Chapter 70 Aid</b>                            |                   |
| 10 Sum of line 1, 5, & 6 minus 7                      | <b>46,400,416</b> |

## Comparison to FY19

|                                    | FY19              | FY20              | Change    | Pct Chg |
|------------------------------------|-------------------|-------------------|-----------|---------|
| Enrollment                         | 6,009             | 6,022             | 13        | 0.22%   |
| Foundation budget                  | 70,785,983        | 74,571,635        | 3,785,653 | 5.35%   |
| Required district contribution     | 28,120,602        | 28,171,219        | 50,617    | 0.18%   |
| Chapter 70 aid                     | <b>42,665,381</b> | <b>46,400,416</b> | 3,735,035 | 8.75%   |
| Required net school spending (NSS) | 70,785,983        | 74,571,635        | 3,785,652 | 5.35%   |
| Target aid share                   | 59.53%            | 60.97%            |           |         |
| C70 % of foundation                | 60.27%            | 62.22%            |           |         |
| Required NSS % of foundation       | 100.00%           | 100.00%           |           |         |

