

# SENATE . . . . . No. 2350

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## The Commonwealth of Massachusetts

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In the One Hundred and Ninety-First General Court  
(2019-2020)

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SENATE, September 16, 2019

The committee on Ways and Means to whom was referred the Senate Bill relative to educational opportunity for students (Senate, No. 2348),-- reports, recommending that the same ought to pass with an amendment substituting a new draft with the same title (Senate, No. 2350).

For the committee,  
Michael J. Rodrigues

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## The Commonwealth of Massachusetts

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In the One Hundred and Ninety-First General Court  
(2019-2020)  
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An Act relative to educational opportunity for students.

*Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:*

1           SECTION 1. Chapter 10 of the General Laws is hereby amended by inserting after  
2 section 35LLL the following section:-

3           Section 35MMM. (a) There shall be a Twenty-First Century Education Trust Fund that  
4 shall be administered by the commissioner of elementary and secondary education in  
5 consultation with the Twenty-First Century Education Advisory Council. The fund shall be  
6 credited with: (i) appropriations, bond proceeds or other money authorized or transferred by the  
7 general court and specifically designated to be credited to the fund; (ii) funds from public and  
8 private sources, including, but not limited to gifts, grants and donations; and (iii) any interest  
9 earned on such money. Revenues deposited in the fund that are unexpended at the end of a fiscal  
10 year shall not revert to the General Fund and shall be available for expenditure in the following  
11 fiscal year. No expenditure made from the fund shall cause the fund to become deficient at any  
12 point.

(b) Annually, not later than December 1, the commissioner shall submit a report detailing expenditures from the trust fund to the clerks of the house of representatives and the senate, the house and senate committees on ways and means and the joint committee on education.

SECTION 2. Chapter 15 of the General Laws is hereby amended by inserting after section 1 the following section:-

Section 1¼. The definitions in section 2 of chapter 70 shall apply to this chapter.

SECTION 3. Chapter 69 of the General Laws is hereby amended by inserting after section 1 the following section:-

Section 1¼. The definitions in section 2 of chapter 70 shall apply to this chapter.

SECTION 4. Said chapter 69 is hereby further amended by inserting after section 1Q, inserted by section 2 of chapter 438 of the acts of 2018, the following 2 sections:-

Section 1R. (a) The commissioner shall establish statewide targets for addressing persistent disparities in achievement among student subgroups in the aggregate and within subcategories, including, but not limited to, subject matter and grade level. The targets shall include annual benchmarks on the progress expected to be achieved in the aggregate and by subcategory.

(b) Each district shall establish targets for addressing persistent disparities in achievement among student subgroups consistent with the state targets. Each district shall develop a 3-year plan to meet the targets. In developing the plan, the district shall consider input from parents and other relevant community stakeholders.

(c) The 3-year plan shall be submitted in a form and manner prescribed by the department and shall include, but not be limited to:

(i) a description of how funds received pursuant to chapter 70 will be allocated among schools in the district, by foundation category, to be used in support of the plan; provided, however, that the description shall include an explanation of the relationship between the allocation of the funds and the educational needs of English learners and low-income students;

(ii) a description of the evidence-based programs, supports and interventions that the school district will implement to address persistent disparities in achievement among student subgroups, including, but not limited to: (A) expanded learning time in the form of a longer school day or school year; (B) increased opportunity for common planning time for teachers; (C) wraparound services to support students' social-emotional and physical health; (D) hiring school personnel to best support improved student performance; (E) increased or improved professional development; (F) purchase of curriculum materials and equipment that are aligned with the statewide curriculum frameworks; and (G) expanding early education and pre-kindergarten programming within the district, including those provided in partnership with community-based organizations;

(iii) identification of outcome metrics used by the district to measure success in addressing persistent disparities in achievement among student subgroups; provided, however, that the department shall develop standard metrics that may be incorporated in district plans and may include: (A) results from the statewide student assessment; (B) results from the English proficiency assessment administered to English learners; (C) grade level completion and attendance data; (D) participation in advanced coursework; and (E) other indicators of district and school climate, diversity and performance; and

(iv) a description of how the district will effectuate and measure increased parent engagement.

(d) Each district shall submit its plan to the department every 3 years. Upon receipt of a district plan, the commissioner shall review the plan to ensure that it sets forth clear and achievable goals and measurable standards for student improvement that comply with the requirements of this section; provided, however, that the district shall amend any plan deemed not in compliance. Following the submission of a 3-year plan, each district shall annually, not later than April 1, submit to the department: (i) relevant data, pursuant to its plan, to assess success in addressing persistent disparities in achievement among student subgroups; and (ii) amendments to the plan that reflect changes deemed necessary to improve district performance in meeting plan goals. Each plan shall be made publicly available on both the submitting district's website and the department's website.

(e) Annually, not later than December 31, the commissioner shall submit a report to the clerks of the senate and the house of representatives and the joint committee on education on the progress made in addressing persistent disparities in achievement among student subgroups in the aggregate and within subcategories on a statewide basis; provided, however, that district and school level data shall be made available on the department's website along with the report.

(f) The department may authorize school districts to combine the reporting required in this section with the reporting required from school districts pursuant to section 11.

Section 1S. (a) The secretary of education, in consultation with the data advisory commission established in section 17 of chapter 70 and in conjunction with each public school district, the department of elementary and secondary education, the department of higher education and other relevant state agencies, shall collect and make publicly available data on student preparedness for workforce and post-graduate success by school district and high school. The data shall provide information on the success of students in completing coursework,

matriculating to post-secondary education or training coursework, completing post-secondary coursework or training and entering the workforce. The data collected and made publicly available shall include, but not be limited to:

(i) student access to high quality instruction and coursework, including, but not limited to, the number of students enrolled in: (A) a MassCore curriculum; and (B) advanced placement coursework;

(ii) student participation rates in college and career readiness programming; and

(iii) postsecondary application and acceptance rates.

(b) Annually, not later than December 31, the secretary shall report on student preparedness for workforce and post-graduate success by school district and high school, including any factors that limit access to any programs indicated in this section, to the clerks of the house of representatives and the senate, the joint committee on education and the joint committee on labor and workforce development.

(c) The department may authorize school districts to combine the reporting required in this section with the reporting required from school districts pursuant to section 11.

SECTION 5. Chapter 70 of the General Laws is hereby amended by striking out sections 2 and 3, as appearing in the 2018 Official Edition, and inserting in place thereof the following 2 sections:-

Section 2. (a) As used in this chapter and in chapters 15, 69 and 71, the following words shall have the following meanings unless the context clearly requires otherwise:

“Assumed in-school special education enrollment”, 4 per cent of the total foundation enrollment in a district, not including vocational or preschool enrollment, plus 5 per cent of vocational school enrollment.

“Assumed tuitioned-out special education enrollment”, 1 per cent of the total foundation enrollment in a district, not including vocational or preschool enrollment.

“Base aid”, in a fiscal year, the amount of chapter 70 school aid provided to the district in the prior fiscal year.

“Board”, the board of elementary and secondary education.

“Chapter 70 school aid”, for each district, the greater of: (i) foundation aid; or (ii) the sum of base aid and minimum aid; provided, however, that no nonoperating district shall receive chapter 70 school aid in an amount greater than its foundation budget.

“Combined effort yield”, the sum of: (i) a municipality’s equalized property valuation multiplied by the uniform property percentage; and (ii) its municipal income multiplied by the uniform income percentage.

“Commissioner”, the commissioner of elementary and secondary education.

“Department”, the department of elementary and secondary education.

“District” or “School district”, the school department of a city or town, a regional school district, an independent vocational school or a vocational school or agricultural school operated by a county.

“Effort reduction percentage”, the percentage of excess effort to be reduced in a given fiscal year, as specified annually in the general appropriations act, and applied to each municipality with excess effort in the calculation of the required local contribution.

“English learner”, as defined in section 2 of chapter 71A.

“Equalized property valuation”, the most recent equalized property valuation for a municipality as determined by the department of revenue pursuant to sections 9, 10 and 10C of chapter 58.

“Excess effort”, a municipality’s preliminary local contribution minus its target local contribution; provided, however, that “excess effort” shall not be less than 0.

“Foundation aid”, for each district, the difference between the district’s foundation budget and the required local contribution.

“Foundation allotments”, the sum of the foundation category costs for each district; provided, however, that the sum in each foundation category shall be the product of enrollment in each foundation enrollment category that is eligible for the respective foundation category and the per-pupil rate assigned to each foundation category; provided further, that in each year, the per-pupil rate for each foundation category, except employee benefits and fixed charges, shall not be less than the prior year’s foundation per-pupil rate adjusted by the foundation inflation index; and provided further, that in each year, the rate for employee benefits and fixed charges shall not be less than the prior year’s rate adjusted by the foundation employee benefits inflation rate.

“Foundation budget”, the sum of the foundation allotments for the following foundation categories: (i) administration; (ii) instructional leadership; (iii) classroom and specialist teachers; (iv) other teaching services; (v) professional development; (vi) instructional materials, equipment and technology; (vii) guidance and psychological services; (viii) pupil services; (ix) operations and maintenance; (x) employee benefits and fixed charges; and (xi) special education tuition.

“Foundation employee benefits inflation rate”, the average annual rate of growth for the employer share of the average premium of all group insurance commission plans over the 3 prior fiscal years as calculated by the group insurance commission.

“Foundation enrollment”, in a fiscal year, the number of students on October 1 for whom the district is financially responsible, including students attending programs outside of the district for



whom the district is required to pay tuition; provided, however, that each student shall be assigned to 1 of the following categories: (i) preschool; (ii) kindergarten, half-time; (iii) kindergarten, full-time; (iv) elementary school; (v) junior high school or middle school; (vi) high school; or (vii) vocational school.

“Foundation increments”, the additional resources provided for the education of students designated as English learners or low-income; provided, however, that the increments shall be constituted by the product of a district’s foundation enrollment deemed eligible for such increments and the amounts assigned for each foundation category; provided further, that for low-income students, the amount of the foundation increment shall be determined by the low-income group into which each district is assigned; provided further, that districts shall be assigned low-income groups based on the share of low-income students in the district; and provided further, that the share of low-income students in the district shall be the quotient of: (i) the number of low-income students as calculated under this section; and (ii) the foundation enrollment.

“Foundation inflation index”, the lesser of: (i) the ratio of the value of the implicit price deflator for state and local government purchases in the third quarter of the prior fiscal year to its value in the third quarter of the fiscal year 2 years prior; and (ii) 1.045.

“General revenue sharing aid”, the amount of assistance from the commonwealth to a city or town in a fiscal year from: (i) payments in lieu of taxes for state-owned land; and (ii) amounts appropriated through items 1233-2400 and 1233-2350 in the annual general appropriations act.

“Low-income”, a designation for those students whose family’s income is not more than 185 per cent of the federal poverty guidelines used to determine financial eligibility for certain federal programs; provided, however, that if a consistent and accurate method for determining

the income eligibility of all students is not available for all districts, the department shall develop a method to estimate the share of low-income students in each district; and provided further, that the department shall submit a report to the clerks of the house of representatives and the senate, the house and senate chairs of the joint committee on education and the chairs of the house and senate committees on ways and means on any estimation method not later than November 1 prior to the implementation of any new estimation method in the following fiscal year.

“Minimum aid”, the greater of: (i) the difference between a district’s minimum aid adjustment and the greater of a district’s base aid or foundation aid; and (ii) a district’s foundation enrollment multiplied by a per-pupil dollar amount specified annually in the general appropriations act, but which shall not be less than \$30, which shall be the minimum aid increment above base aid.

“Minimum aid adjustment”, in each fiscal year, the sum of: (i) chapter 70 aid for each district as described in section 3; provided, however, that the base and incremental rates used in the calculation shall be those set forth in section 3 of chapter 41 of the acts of 2019; and (ii) a district’s foundation enrollment multiplied by \$30.

“Municipal income”, the most recent aggregate personal income for a municipality as determined by the department of revenue.

“Municipal revenue growth factor”, the change in local general revenues calculated by subtracting 1 from the quotient calculated by dividing the sum of: (i) the maximum levy for the fiscal year estimated by multiplying the levy limit of the prior fiscal year by a factor equal to 102.5 per cent plus the average of the percentage increases in the levy limit due to new growth adjustments over the last 3 available years as certified by the department of revenue or as otherwise estimated by the division of local services in the department of revenue where it

appears that a municipality may not be entitled to increase its minimum levy limit by 2.5 per cent; provided, however, that if the highest percentage during such 3-year period exceeds the average of the other 2 years' percentages by more than 2 percentage points, then the lowest 3 of the last 4 years shall be used for such calculation; (ii) the amount of general revenue-sharing aid for the fiscal year; and (iii) other budgeted recurring receipts, not including user fees or other charges determined by the division of local services to be associated with the provision of specific municipal services for the prior fiscal year, by the sum of: (A) the actual levy limit for the prior fiscal year; (B) the amount of general revenue-sharing aid received for the prior fiscal year; and (C) other recurring receipts, not including user fees or other charges determined by the division of local services to be associated with the provision of specific municipal services budgeted by the municipality for the fiscal year preceding the prior fiscal year, if any; provided further, that for the purposes of this calculation, the levy limit shall exclude any amounts generated by overrides applicable to any year after the fiscal year ending June 30, 1993; provided further, that in the absence of an actual levy limit for the prior fiscal year, the actual levy limit for the prior fiscal year shall be estimated by multiplying the actual levy limit of the fiscal year preceding the prior fiscal year by a factor equal to 102.5 per cent plus the average of the percentage increases in the levy limit due to new growth as specified above; provided further, that such factor shall not be greater than the factor determined by subtracting 1 from the quotient calculated by dividing total state school aid for the current fiscal year by total state school aid for the prior fiscal year; and provided further, that in making any calculations required by this definition, the division of local services may substitute more current information or such other information as would produce a more accurate estimate of the change in a municipality's general local revenues and the department shall use such growth factor to calculate preliminary

contribution, minimum contribution and any other factor that directly or indirectly uses the municipal growth factor.

“Net school spending”, the total amount spent for the support of public education, including tuition payments for children residing in the district who attend a school in another district or other approved facility, including a charter school, determined without regard to whether such amounts are regularly charged to school or nonschool accounts by the municipality for accounting purposes; provided, however, that “net school spending” shall not include any spending for school construction, long-term debt service, school meals, transportation of students to and from their homes or adult and community learning programs; provided further, that “net school spending” shall also not include expenditures from grants, other state aid programs, tuition revenue or revenue from activities, admissions and other charges or any other revenue attributable to public education; provided further, that such revenue shall be made available to the school district that generated the revenue in addition to any financial resources made available by municipalities or from state assistance; provided further, that the department, in consultation with the department of revenue, shall promulgate regulations to ensure a uniform method of determining which municipal expenditures are appropriated for the support of public education and which revenues are attributable to public education in accordance with this chapter; and provided further, that the regulations shall include provisions for resolving disputes that may arise between municipal and school officials.

“Preliminary local contribution”, the product of: (i) a municipality’s required local contribution for the prior fiscal year; and (ii) the sum of the municipality’s municipal revenue growth factor and 1.

“Required local contribution”, a municipality’s preliminary local contribution; provided, however, that if the preliminary local contribution is greater than the target local contribution, then the preliminary local contribution shall be reduced by the product of its excess effort and the effort reduction percentage; provided further, that if the preliminary local contribution as a percentage of the foundation budget is between 2.5 and 7.5 percentage points below the target local share, then the preliminary local contribution shall be increased by 1 per cent; provided further, that if the preliminary local contribution as a percentage of the foundation budget is more than 7.5 percentage points below the target local share, then the preliminary local contribution shall be increased by 2 per cent; provided further, that in a municipality with a combined effort yield equal to or greater than 175 per cent of its foundation budget, the required local contribution shall not be less than 82.5 percent of the municipality’s foundation budget; and provided further, that the commissioner shall allocate each municipality’s required local contribution among the districts to which the municipality belongs and such allocation shall be in proportion to each district’s share of the municipality’s foundation budget.

“Required net school spending”, the sum of a district’s chapter 70 school aid and its required local contribution.

“Target local contribution”, the lesser of: (i) a municipality’s combined effort yield; or (ii) 82.5 per cent of its total foundation budget.

“Target local share”, the percentage of each municipality’s foundation budget represented by its target local contribution.

“Uniform income percentage” and “uniform property percentage”, factors calculated annually by the commissioner so that: (i) the total state equalized property valuation multiplied by the uniform property percentage is equal to the total statewide municipal income multiplied

by the uniform income percentage; and (ii) the total state target local contribution is equal to a per cent of the total state foundation budget specified annually in the general appropriations act which shall not exceed 59 per cent.

“Wage adjustment factor”, an adjusted difference between the average annual wage for all jobs in the labor market area in which a municipality is located and the average annual wage in the commonwealth; provided, however, that average annual wage figures shall be published annually by the division of employment and training; provided further, that the wage adjustment factor shall be the sum of: (i) 1; and (ii) a fraction, the numerator of which shall be the product of: (A)  $\frac{1}{3}$  and the difference resulting from subtracting the average annual wage in the commonwealth from the average annual wage of the community; and (B) the denominator of which shall be the average annual wage in the commonwealth; provided further, that the average annual wage of the community shall be the sum of: (a) 0.8 multiplied by the average annual wage for all jobs in the labor market area in which the municipality is located; and (b) 0.2 multiplied by the average annual wage of the municipality; and provided further, that the “wage adjustment factor” shall not be less than 1.

(b) The board shall promulgate regulations as needed to implement this section. The board shall submit any regulations to the house and senate committees on ways and means and the joint committee on education not less than 60 days before adoption. The joint committee on education shall review and may comment on these regulations during that time period.

Section 3. (a) There shall be a foundation budget for the school district in each municipality, for each regional school district, independent vocational school and vocational school and agricultural school operated by a county.

286           The foundation budget shall be calculated based on each district’s foundation enrollment  
287   for the prior fiscal year. Foundation budgets shall be based on the per pupil amounts in table 1  
288   and the foundation increment amounts in table 2; provided, however, that the special education  
289   in-school and special education tuitioned-out enrollments shall be assumed enrollments.  
290   Beginning in fiscal year 2021 and in each year thereafter, the employee benefits and fixed  
291   charges allotments shall be adjusted by the foundation employee benefits inflation index and all  
292   other foundation allotments and foundation increments shall be adjusted by the foundation  
293   inflation index.

294           Each district’s wage adjustment factor shall be applied to all of the foundation budget  
295   allotments except the allotments for instructional materials, equipment and technology, employee  
296   benefits and fixed charges and special education tuition.

*Table 1: Base Foundation Budget Amounts*

	Administration	Instructional Leadership	Classroom & Specialist Teachers	Other Teaching Services	Professional Development	Instructional Materials, Equipment & Technology	Guidance & Psychological	Pupil Services	Operations & Maintenance	Employee Benefits/Fixed Charges	Special Ed Tuition	Total, all categories
Pre-School	195.97	353.93	1,622.88	416.22	64.18	234.89	188.97	46.96	450.66	745.55	0.00	4,320.21
Kindergarten (half)	195.97	353.93	1,622.88	416.22	64.18	234.89	188.97	46.96	450.66	745.55	0.00	4,320.21
Kindergarten (full)	391.93	707.86	3,245.76	832.47	128.42	469.78	377.95	93.97	901.30	1,491.09	0.00	8,640.53
Elementary	391.93	707.86	3,245.72	832.47	128.44	469.78	377.95	140.93	901.30	1,491.09	0.00	8,687.47
Junior/Middle	391.93	707.86	2,856.25	599.25	139.24	469.78	377.95	230.21	977.13	1,610.72	0.00	8,360.32
High School	391.93	707.86	4,200.34	498.88	135.01	751.65	394.09	530.85	947.43	1,422.01	0.00	9,980.05
Vocational	391.93	707.86	7,140.62	498.88	223.21	1,315.37	394.09	530.85	1,773.15	1,789.60	0.00	14,765.56
Special Ed in-school	2,704.98	0.00	8,925.75	8,333.85	430.57	375.82	0.00	0.00	3,021.59	3,392.84	0.00	27,185.40
Special Ed tuitioned-out	3,390.47	0.00	0.00	51.80	0.00	0.00	0.00	0.00	0.00	0.00	32,190.68	35,632.95

297   For each student identified as being low income or an English learner, the increments in the  
298   following table shall be added to each foundation budget allotment.

*Table 2: Incremental Foundation Budget Amounts*

	Administration	Instructional Leadership	Classroom & Specialist Teachers	Other Teaching Services	Professional Development	Instructional Materials, Equipment & Technology	Guidance & Psychological	Pupil Services	Operations & Maintenance	Employee Benefits/Fixed Charges	Special Ed Tuition	Total, all categories
EL PK-5	100.50	175.87	1,231.05	175.87	50.24	125.61	75.37	25.13	301.48	276.36	0.00	2,537.49
EL 6-8	107.79	188.62	1,320.30	188.62	53.89	134.72	80.84	26.95	323.34	296.39	0.00	2,721.46
EL High School	129.34	226.35	1,584.36	226.35	64.66	161.66	97.00	32.34	388.01	355.67	0.00	3,265.74
0-5.99% Low-income	47.77	226.34	2,209.55	0.00	107.20	16.43	89.47	464.92	0.00	357.41	0.00	3,519.10
6-11.99% Low-income	50.76	240.49	2,347.65	0.00	113.90	17.46	95.06	493.98	0.00	379.75	0.00	3,739.05
12-17.99% Low-income	53.74	254.64	2,485.75	0.00	120.60	18.49	100.66	523.04	0.00	402.09	0.00	3,958.99
18-23.99% Low-income	56.73	268.78	2,623.85	0.00	127.30	19.51	106.25	552.09	0.00	424.43	0.00	4,178.94
24-29.99% Low-income	59.71	282.93	2,761.94	0.00	134.00	20.54	111.84	581.15	0.00	446.77	0.00	4,398.88
30-35.99% Low-income	66.88	316.88	3,093.38	0.00	150.07	23.01	125.26	650.89	0.00	500.38	0.00	4,926.75
36-41.99% Low-income	74.05	350.83	3,424.81	0.00	166.15	25.47	138.68	720.63	0.00	553.99	0.00	5,454.61
42-47.99% Low-income	81.21	384.78	3,756.24	0.00	182.23	27.94	152.10	790.36	0.00	607.60	0.00	5,982.48
48-53.99% Low-income	88.38	418.74	4,087.68	0.00	198.31	30.40	165.52	860.10	0.00	661.21	0.00	6,510.34
54-69.99% Low-income	95.54	452.69	4,419.11	0.00	214.39	32.87	178.94	929.84	0.00	714.83	0.00	7,038.21
70-79.99% Low-income	107.49	509.27	4,971.50	0.00	241.19	36.97	201.31	1,046.07	0.00	804.18	0.00	7,917.98
80%+ Low-income	119.43	565.86	5,523.89	0.00	267.99	41.08	223.68	1,162.30	0.00	893.53	0.00	8,797.76

299 (b) The board shall promulgate regulations as needed to implement this section. The  
300 board shall submit any regulations to the senate and house committees on ways and means and  
301 the joint committee on education not less than 60 days before adoption. The joint committee on  
302 education shall review and may comment on these regulations during that time period.

303 SECTION 6. Section 3A of said chapter 70, as so appearing, is hereby amended by  
304 striking out the last sentence.

305 SECTION 7. Section 4 of said chapter 70, as so appearing, is hereby amended by striking  
306 out the first sentence and inserting in place thereof the following sentence:-



307           Upon action of the general court, there shall be a foundation budget review commission  
308 to review the way foundation budgets are calculated and to make recommendations for potential  
309 changes in those calculations as the commission deems appropriate; provided, however, that the  
310 commission shall be established not less than every 10 years.

311           SECTION 8. Section 5 of said chapter 70 is hereby repealed.

312           SECTION 9. Said chapter 70 is hereby further amended by striking out section 6, as so  
313 appearing, and inserting in place thereof the following section:-

314           Section 6. In addition to the amounts appropriated for long-term debt service, school  
315 meals, adult education, student transportation and tuition revenue, each municipality shall  
316 annually appropriate for the support of public schools in the municipality in an amount not less  
317 than the net school spending requirement. Each municipality shall also appropriate not less than  
318 its minimum required local contribution for each regional school district to which the  
319 municipality belongs.

320           The commissioner shall estimate and report such amounts to each municipality and  
321 regional school district as early as possible, but not later than March 1, for the following fiscal  
322 year and shall revise such estimates within 30 days following the enactment of the general  
323 appropriations act.

324           Notwithstanding the terms of any regional school district agreements to the contrary, no  
325 regional school district shall be required to submit a budget to its members before receiving the  
326 commissioner's initial estimate. Each regional school district budget shall provide for not less  
327 than the net school spending requirement. The district may choose to spend additional amounts;  
328 provided, however, that such decisions shall be made and such amounts charged to members  
329 according to the district's regional agreement.

SECTION 10. Section 7 of said chapter 70 is hereby repealed.

SECTION 11. Said chapter 70 is hereby further amended by striking out sections 9 and 10, as appearing in the 2018 Official Edition, and inserting in place thereof the following 2 sections:-

Section 9. Each school district shall report district and school level data to the commissioner, in a form and manner prescribed by the commissioner, on expenditures and staffing for each foundation budget category. The reports shall provide actual spending for each foundation budget category. The reports shall be made publicly available on the department website.

Section 10. Subject to appropriation, each municipality, regional school district, independent vocational school and county operating an agricultural school or vocational school shall receive chapter 70 school aid as provided in this chapter. Tuition payments required pursuant to section 89 of chapter 71 and section 12B of chapter 76 shall be deducted from such aid.

SECTION 12. Section 12 of said chapter 70 is hereby repealed.

SECTION 13. Said chapter 70 is hereby further amended by striking out section 13, as appearing in the 2018 Official Edition, and inserting in place thereof the following section:-

Section 13. If the amount appropriated for chapter 70 school aid in a fiscal year is less than the amount prescribed in sections 2 and 3, priority shall be given to funding foundation aid.

SECTION 14. Said chapter 70 is hereby further amended by adding the following 2 sections:-

Section 16. (a) There shall be a Twenty-First Century Education Program to address persistent disparities in achievement among student subgroups, improve educational

opportunities for all students, share best practices for improving classroom learning and support efficiencies within and across school districts. The commissioner may expend funds from the Twenty-First Century Education Trust Fund established in section 35MMM of chapter 10 for this program.

(b) There shall be a Twenty-First Century Education Advisory Council. The advisory council shall consist of: 4 members to be appointed by the governor; 1 member to be appointed by the president of the senate; and 1 member to be appointed by the speaker of the house of representatives. The members of the advisory council shall have diverse expertise with demonstrated success in at least 1 of the following areas: (i) addressing disparities in achievement among student subgroups; (ii) serving as educator or administrator in a school with a high percentage of low-income students; (iii) improving educational outcomes through implementation of nontraditional programming in classrooms; (iv) replicating effective, evidence-based practices for ensuring student academic success; or (v) evaluating the success of educational approaches designed to address disparities in achievement among student populations.

(c) The commissioner shall consult with the Twenty-First Century Education Advisory Council on implementation of the Twenty-First Century Education Program consistent with this section.

The advisory council shall, from time to time, make recommendations to the commissioner on the improvement of the design, oversight or implementation of the program.

The advisory council may receive and consider reports and input from expert individuals, educators, school administrators, parents, community-based organizations, voluntary education

375 organizations and other relevant public and private organizations recognized as having expertise  
376 consistent with this section.

377 (d) There shall be a competitive grant program developed and administered by the  
378 commissioner and supported by the Twenty-First Education Trust Fund for all public schools  
379 and school districts. All grant applications shall include: (i) an evaluation plan, including  
380 identification of the researcher or organization responsible for ongoing evaluation; (ii) a  
381 statement of the expected impact; (iii) a preliminary estimate of the cost of the intervention; (iv)  
382 identification of a comparison group for the purpose of assessing effectiveness; and (v) a  
383 mechanism for determining how the proposal may be effectively replicated.

384 In approving grant applications, the commissioner may give preference to applications  
385 that include: (A) evidence-based educational approaches to address persistent disparities in  
386 student achievement that improve student outcomes; provided, however, that preference shall be  
387 given to applications that are submitted by schools or districts with a high percentage of low-  
388 income students and English learners, which may include schools or districts implementing  
389 turnaround plans; and (B) approaches to increase efficiencies and educational program quality  
390 within and across school districts; provided, however, that preference shall be given to  
391 applications submitted by schools or districts in rural areas with low or declining enrollment.

392 The commissioner may provide funds and other resources to districts as needed to ensure  
393 that every public school and school district has the opportunity to apply for grants; provided,  
394 however, that the commissioner may provide funds and other resources to assist in the  
395 development of grant applications for public schools implementing turnaround plans.

(e) Public schools and school districts awarded funds pursuant to this section shall work with the commissioner to: (i) analyze the effectiveness of their initiatives; and (ii) participate in the replication of effective evidence-based practices for public schools.

(f) A public school or school district that is awarded funds pursuant to this section may submit a written request for a waiver of 1 or more provisions of the education regulations of the commonwealth to permit the school or school district to initiate programs, schedules or services that shall improve student learning. The commissioner may grant a regulatory waiver if the commissioner: (i) determines the waiver is necessary to support the proposed initiative; and (ii) notifies the board of elementary and secondary education not less than 30 days prior to acting on any such waiver request.

(g) Money in the fund may be used to support the replication of effective practices and the dissemination of best practices generated through the competitive grant program and turnaround efforts that have been proven to address persistent disparities in achievement among student subgroups.

(h) Annually, not later than December 1, the commissioner shall submit a report detailing expenditures from the trust fund to the clerks of the senate and house of representatives, the chairs of the senate and house committees on ways and means and the joint committee on education.

Section 17. (a) There shall be a data advisory commission to promote the improved use of state, district and school-level data to inform effective resource allocations at the district and school levels.

The data advisory commission shall assist the department in identifying, analyzing and making recommendations on high-impact, cost-effective data strategies for assessing student needs and addressing persistent disparities in achievement, including, but not limited to:

(i) establishing a data collection and reporting system to: (A) track funding allocated for low-income students and students identified as English learners pursuant to chapter 71A and ensure spending is targeted to the intended populations; and (B) allow for access to school-level expenditures and data across all districts to inform the public and policy-makers of high impact, cost-effective school-level interventions and investments;

(ii) strengthening the department's capacity to analyze and report staffing, scheduling and financial data in ways that support strategic resource allocation decisions at the district and school levels, including a review of national best practice models that ensure greater financial transparency;

(iii) strengthening district capacity to use state, district and school-level data to inform strategic resource allocation and implementation decisions; and

(iv) streamlining data reporting, eliminating duplicative reporting requirements and improving data quality.

(b) The data advisory commission shall consist of: the commissioner of elementary and secondary education, who shall serve as chair; the secretary of education, or a designee; 1 member to be appointed by each of the following organizations, all of whom shall have demonstrated knowledge, experience and interest in data collection and analysis for the purpose of improving student performance: the Massachusetts Association of School Committees, Inc.; the Massachusetts Association of School Superintendents, Inc.; the Massachusetts School Administrators Association, Incorporated; the Massachusetts Association of School Business

Officials, Inc.; the Massachusetts Association of Vocational Administrators, Inc.; the Massachusetts Association of Regional Schools, Inc.; and the Massachusetts Business Alliance for Education, Inc.; and 4 members to be appointed by the commissioner, 1 of whom shall be a teacher in a district of not less than 15,000 students who has had experience in an underperforming or chronically underperforming school that has utilized data to successfully improve student performance, 1 of whom shall be a parent of a student currently enrolled at a kindergarten, elementary school, middle school or junior high school or high school in the commonwealth and 2 of whom have professional experience and knowledge in the area of data collection, quality and usage in establishing education policy and improving student outcomes.

(c) The data advisory commission shall report annually, not later than December 1, on its progress to the board of elementary and secondary education; provided, however, that the report shall be made publicly available on the department's website.

SECTION 15. Chapter 70B of the General Laws is hereby amended by striking out section 7, as appearing in the 2018 Official Edition, and inserting in place thereof the following section:-

Section 7. There shall be a limit on the estimated amount of grants approved by the authority during a fiscal year. For fiscal year 2020, the limit shall be \$750,000,000. For each fiscal year thereafter, the limit shall be the limit for the previous fiscal year plus the lower of: (i) the rate of growth in the dedicated sales tax revenue amount as defined in subsection (a) of section 35BB of chapter 10; or (ii) 4.5 per cent.

SECTION 16. Chapter 71 of the General Laws is hereby amended by inserting after section 1 the following section:-

Section 1¼. The definitions in section 2 of chapter 70 shall apply to this chapter.

SECTION 17. Section 5A of Chapter 71B of the General Laws, as appearing in the 2018 Official Edition, is hereby amended by striking out subsections (a) to (c), inclusive, and inserting in place thereof the following 3 subsections:-

(a) For the purposes of this section, the following words shall have the following meanings:

“Approved costs threshold”, \$45,793 in fiscal year 2020 and adjusted by the foundation inflation index in each subsequent year.

“Instructional costs”, only those costs directly attributable to providing the special education services on the student’s individual education plan, such as salary of educational personnel, salary of related services personnel, costs for specialized books, materials or equipment, tuition costs if the student is receiving services from other than the local public school, consultant costs if directly attributable to the student’s instructional program and instructional costs of extended day or year services if such services are a part of the individual education plan; provided, however, that such costs shall be prorated as appropriate to reflect group activities or costs for part-time services; provided further, that “instructional costs” shall not include transportation costs, administrative or overhead costs, the costs of adapting classrooms or materials that are used by more than 1 student, the costs of fringe benefits of personnel employed by the school district or the costs associated with evaluation, development of the individual education plan or service coordination for the student with disabilities; and provided further, that “instructional costs” for the purposes of this reimbursement program shall not include the salary of personnel providing educational services when such services are not specially designed instruction for the student with disabilities.



485 (b) There shall be, subject to appropriation, a special education reimbursement program.

486 The program shall reimburse municipalities for the eligible instructional costs and for the cost of  
487 required out-of-district transportation associated with implementing individual education plans  
488 of students receiving special education services pursuant to this chapter. The reimbursements  
489 shall be in addition to amounts distributed pursuant to chapter 70 and shall not be included in the  
490 calculation of base aid, as defined in said chapter 70, for any subsequent fiscal year. Charter  
491 schools shall receive reimbursements under this section in the same manner as districts.

492 The department shall promulgate regulations to define, consistent with this section, the  
493 costs associated with implementing individual education plans for pupils that shall be eligible for  
494 reimbursement under the program.

495 (c) Instructional and transportation costs eligible for reimbursement under the program  
496 shall be reported by a school district to the department in a form and manner as prescribed by the  
497 commissioner. For each such school district, the department shall review the report and approve  
498 those per pupil instructional and transportation costs that are eligible for reimbursement pursuant  
499 to the program not less than 30 days after the date of submission. Based upon the approved costs,  
500 the department shall calculate the reimbursement due to a municipality. The costs of programs  
501 shall be reimbursed at 75 per cent of all the instructional and transportation costs that exceed the  
502 approved costs threshold.

503 Notwithstanding the preceding paragraph, the reimbursement rate for students who have  
504 no parent or guardian living in the commonwealth and for any school age child placed in a  
505 school district other than a home town by, or under the auspices of, the department of transitional  
506 assistance or the department of children and families shall be 100 per cent of all instructional and  
507 transportation costs that exceed the approved costs threshold.

SECTION 18. Said section 5A of said chapter 71B, as so appearing, is hereby further amended by adding the following subsection:-

(h) If in a fiscal year the amount appropriated pursuant to this section is less than the amount prescribed in subsection (c), then priority shall be given to instructional costs.

SECTION 19. Section 14 of said chapter 71B is hereby repealed.

SECTION 20. (a) The division of local services and the department of elementary and secondary education shall jointly conduct a study and report on the equity, predictability and accuracy of the method of determining each municipality's ability to contribute toward education funding and the calculation of each municipality's required local contribution as defined in section 2 of chapter 70 of the General Laws; provided, however, that the division and the department shall solicit public comment.

(b) Not later than December 1, 2020, the division of local services and the department of elementary and secondary education shall file a report with the clerks of the senate and the house of representatives, the joint committee on education and the senate and house committees on ways and means.

The report shall include, but not be limited to: (i) a summary of target aid share and local contribution changes first instituted in chapter 139 of the acts of 2006 and their impact on the equity, predictability and accuracy of the method of determining required local contribution and target local share; (ii) a survey of changes in municipal required local contribution as a share of the foundation budget from fiscal year 2006 to fiscal year 2020, inclusive, for districts of different target share levels, including a review of the number of communities with a maximum local contribution of 82.5 per cent of the foundation budget; (iii) an assessment of the impact of enrollment demographics, including districts with flat or declining enrollment, on the distribution

of chapter 70 school aid and the relationship between target local share and the chapter 70 school aid share of the foundation budget; (iv) an analysis of the accuracy in the calculation of municipal combined effort yield and the municipal revenue growth factor in determining a municipality's ability to contribute; (v) an analysis of the impact of statewide increases to the foundation budget on target local share and required local contribution; and (vi) an assessment of the impact of the 82.5 per cent maximum local contribution of foundation on the equity of required local contributions and the distribution of chapter 70 school aid.

The report shall also make recommendations to refine or revise the method of determining required local contribution, the maximum required local contribution as a percentage of the foundation budget and the target state share of statewide foundation budget and other elements of the chapter 70 school aid formula to improve equity, predictability and accuracy.

SECTION 21. (a) There shall be a special commission to study and make recommendations concerning the long-term fiscal health of rural school districts that are facing or may face declining student enrollment.

The commission shall consist of: 1 member who shall be appointed by the president of the senate, who shall serve as co-chair; 1 member who shall be appointed by the minority leader of the senate; 1 member who shall be appointed by the speaker of the house of representatives, who shall serve as co-chair; 1 member who shall be appointed by the minority leader of the house of representatives; the deputy commissioner of the division of local services within the department of revenue, or a designee; and 4 members appointed by the governor, 1 of whom shall be a representative of the Massachusetts Association of Regional Schools, Inc., 1 of whom shall be a representative of the Massachusetts Association of School Committees, Inc., 1 of

whom shall be a representative of the Massachusetts Association of School Business Officials, Inc. and 1 of whom shall be a representative of the Massachusetts Association of School Superintendents, Inc. A majority of the commission's members shall be residents of areas served by rural school districts. Members shall not receive compensation for their services, but may receive reimbursement for reasonable expenses incurred in carrying out their responsibilities as members of the commission. The commissioner of elementary and secondary education shall furnish reasonable staff and other support for the work of the commission.

(b) The commission shall study and report on: (i) long-term economic, demographic and student enrollment trends and projections in rural communities; (ii) long-term fiscal trends in rural school districts experiencing declining enrollment; (iii) an analysis of the fiscal health of regional school districts and the impact of regionalization on each contributing municipality, especially in low-income and middle-income areas, including funding impacts on each contributing municipality; and (iv) recommendations for: (A) reorganizing schools and school districts; (B) consolidating administrative, transportation and governance functions; (C) expanding the use of technology to deliver instruction and enable operating efficiencies; and (D) encouraging ways to reduce costs and improve educational outcomes. The commission, in formulating its recommendations, shall take into account the best policies and practices in other states. The commission shall hold not less than 5 public meetings and may hold hearings and other forums as it considers necessary.

(c) The commission shall file its report and recommendations with the clerks of the senate and the house of representatives and the joint committee on education not later than December 1, 2020.

SECTION 22. (a) Notwithstanding subsection (d) of section 1R of chapter 69 of the General Laws, each school district shall submit its first 3-year plan pursuant to said subsection (d) of said section 1R of said chapter 69 to the department of elementary and secondary education not later than April 1, 2020.

(b) The first annual report submitted pursuant to said subsection (d) of said section 1R of said chapter 69 shall assess the availability of the information identified in said section 1R of said chapter 69 and set forth a plan to enable the collection and dissemination of the information by district and school.

SECTION 23. Notwithstanding section 2 of chapter 70 of the General Laws, the department shall submit a report to the joint committee on education and the senate and house committees on ways and means recommending a method for estimating the number of low-income students, consistent with the definition in said section 2 of said chapter, not later than November 1, 2020 for use in fiscal year 2022; provided, however, that the report may also assess the impact of the method for estimating the number of low-income students on the organization of districts into low-income groups; and provided further, that in fiscal year 2021, the number of low-income students in each district shall be the greater of: (i) the current direct certification count implemented by the department; or (ii) the share of the low-income students based on such measure used in chapter 46 of the acts of 2015 applied to the foundation enrollment for the district.

SECTION 24. Notwithstanding any general or special law to the contrary, appropriations for reimbursements to certain cities, towns and regional school districts of charter school tuition and the per pupil capital needs component included in the charter school tuition amount for commonwealth charter schools as calculated under subsections (ff) and (gg) of section 89 of

chapter 71 of the General Laws shall be made in accordance with the following funding schedule: (i) not less than 75 percent of all eligible costs in fiscal year 2021; (ii) not less than 90 per cent of all eligible costs in fiscal year 2022; and (iii) not less than 100 per cent of all eligible costs in fiscal year 2023.

SECTION 25. Notwithstanding any general or special law to the contrary, required out-of-district transportation costs associated with implementing individual education plans of students receiving special education services shall be eligible for reimbursement under section 5A of chapter 71B of the General Laws in accordance with the following schedule: (i) 25 per cent of all required out-of-district transportation costs eligible for reimbursement in fiscal year 2021; (ii) 50 per cent of all required out-of-district transportation costs eligible for reimbursement in fiscal year 2022; (iii) 75 per cent of all required out-of-district transportation costs eligible for reimbursement in fiscal year 2023; and (iv) 100 per cent of all required out-of-district transportation costs eligible for reimbursement in fiscal year 2024.

SECTION 26. Notwithstanding any general or special laws to the contrary, the foundation and increment amounts set forth in section 5 shall be fully incorporated in the general appropriations act not later than fiscal year 2027, subject to appropriation; provided, however, that in each year prior to full incorporation, the general appropriations act shall increase foundation and increment amounts over the prior year in an equitable and consistent manner.