



**Karen B. Salmon, Ph.D.**  
State Superintendent of Schools

December 20, 2018

To Local Chief Financial Officers:

Attached is a Preliminary DRAFT of documents related to the calculation of State Aid and Maintenance of Effort (MOE) for FY 2020. As usual, the State Aid estimates themselves are not yet available. The data being provided to you in the attached document is as follows:

- The first three pages reflect a preliminary schedule of the enrollment counts we have received from your school system and from SEED School of Maryland. If you believe that there are any inaccuracies, please notify me by **no later than 3pm on Thursday, December 27th**;
- For school systems participating in the United States Department of Agriculture (USDA) Community Eligibility Provision (CEP), we are sending you a separate schedule with the specific calculations of the counts to be used for the Compensatory Education Formula;
- Also attached is a summary of preliminary wealth data. Note that this data includes some material changes, for which we have requested explanations from the respective State agencies, and that may change prior to calculation of State Aid;
- The last page of the document reflects a preliminary calculation of Education Effort for use in the State's Maintenance of Effort calculations. This schedule identifies those counties that fall below the five-year statewide average education effort. It also shows a very preliminary estimate of the changes in wealth per pupil. The preliminary estimated change in statewide wealth per pupil exceeds 2.5%, therefore, counties not meeting the five-year statewide average would be required to increase their per pupil MOE by the lesser of the county's increase in local wealth per pupil or 2.5%. The estimated required increases are shown in the far right hand column of the schedule. Education Effort is calculated by dividing the local appropriation by the respective local wealth using November Net Taxable Income data.

It is very important to remember that these figures are not final and are subject to change.

If you have any questions regarding these calculations, please feel free to contact me at 410-767-0011 or by email to [amalie.brandenburg@maryland.gov](mailto:amalie.brandenburg@maryland.gov) or Steve Brooks, Senior Financial Advisor, at 410-767-0793 or by email at [steve.brooks@maryland.gov](mailto:steve.brooks@maryland.gov).

Sincerely,

Amalie E. Brandenburg  
Deputy Superintendent/COO  
Office of Finance

AEB:sab  
Attachment

C: Local Superintendents of Schools  
Steve Brooks

**DRAFT**  
**December 2018**

**Maryland State Department of Education**  
**Preliminary Enrollment Data for FY 2020 State Aid**  
**Including SEED School Enrollment in Sending LEA**

<b>Local Unit</b>	<b>09/30/18 Full-Time Equivalent*</b>	<b>Transportation for Students with Disabilities</b>	<b>Free and Reduced Price Meals</b>	<b>Limited English Proficient</b>	<b>Special Education</b>	<b>Full-Day ** PreKindergarten</b>
Allegany	8,048.25	245	4,346	15	1,420	-
Anne Arundel	80,859.75	1,952	25,353	5,835	9,063	-
Baltimore City	73,580.25	2,980	63,804	5,401	12,522	4,065
Baltimore	109,668.75	3,980	48,045	7,642	15,510	-
Calvert	15,473.50	346	3,007	145	1,606	-
Caroline	5,515.25	100	2,835	429	594	-
Carroll	24,822.75	487	4,540	322	3,012	-
Cecil	14,682.25	263	6,080	303	2,403	-
Charles	26,314.50	845	9,130	768	3,243	-
Dorchester	4,530.00	113	3,014	183	469	-
Frederick	41,329.00	1,073	10,271	2,714	4,855	-
Garrett	3,661.00	44	1,623	10	370	177
Harford	36,869.25	901	10,780	711	5,039	-
Howard	56,404.75	1,709	12,044	3,286	5,732	-
Kent	1,794.00	27	986	70	268	111
Montgomery	157,949.00	5,930	50,904	26,787	19,828	-
Prince George's	127,376.25	4,733	76,719	26,614	15,129	-
Queen Anne's	7,498.25	107	1,812	284	860	-
St. Mary's	17,039.75	467	5,341	270	1,906	-
Somerset	2,725.00	85	1,977	106	440	199
Talbot	4,396.00	74	1,964	406	494	-
Washington	21,792.00	545	10,240	567	2,442	-
Wicomico	14,367.75	194	8,315	1,114	1,718	-
Worcester	6,374.00	107	2,649	139	789	-
<b>Total State</b>	<b>863,071.25</b>	<b>27,307</b>	<b>365,779</b>	<b>84,121</b>	<b>109,712</b>	<b>4,552</b>

\* Includes SEED School Enrollment in LEA counts

\*\* Full-Day PreKindergarten count in systems eligible for funding under Ed. Art. §5-218.

SEED	404.00	n/a	306	-	60	n/a
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**December 2018**

**Maryland State Department of Education**  
**Preliminary Enrollment Data for FY 2020 State Aid**  
**Excluding SEED School Enrollment from Sending LEA \***

<b>Local Unit</b>	<b>09/30/18 Full-Time Equivalent</b>	<b>Transportation for Students with Disabilities</b>	<b>Free and Reduced Price Meals</b>	<b>Limited English Proficient</b>	<b>Special Education</b>	<b>Full-Day ** PreKindergarten</b>
Allegany	8,048.25	245	4,346	15	1,420	-
Anne Arundel	80,849.75	1,952	25,343	5,835	9,063	-
Baltimore City	73,383.25	2,980	63,649	5,401	12,485	4,065
Baltimore	109,595.75	3,980	47,994	7,642	15,502	-
Calvert	15,470.50	346	3,006	145	1,606	-
Caroline	5,515.25	100	2,835	429	594	-
Carroll	24,821.75	487	4,539	322	3,012	-
Cecil	14,682.25	263	6,080	303	2,403	-
Charles	26,314.50	845	9,130	768	3,243	-
Dorchester	4,530.00	113	3,014	183	469	-
Frederick	41,328.00	1,073	10,270	2,714	4,855	-
Garrett	3,661.00	44	1,623	10	370	177
Harford	36,865.25	901	10,776	711	5,039	-
Howard	56,390.75	1,709	12,031	3,286	5,729	-
Kent	1,794.00	27	986	70	268	111
Montgomery	157,943.00	5,930	50,899	26,787	19,826	-
Prince George's	127,288.25	4,733	76,661	26,614	15,119	-
Queen Anne's	7,498.25	107	1,812	284	860	-
St. Mary's	17,038.75	467	5,340	270	1,906	-
Somerset	2,725.00	85	1,977	106	440	199
Talbot	4,396.00	74	1,964	406	494	-
Washington	21,792.00	545	10,240	567	2,442	-
Wicomico	14,361.75	194	8,309	1,114	1,718	-
Worcester	6,374.00	107	2,649	139	789	-
<b>Total State</b>	<b>862,667.25</b>	<b>27,307</b>	<b>365,473</b>	<b>84,121</b>	<b>109,652</b>	<b>4,552</b>

\* Excludes SEED School Enrollment from LEA counts

\*\* Full-Day PreKindergarten count in systems eligible for funding under Ed. Art. §5-218.

SEED	404.00	n/a	306	-	60	n/a
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**December 2018**

**Maryland State Department of Education**  
**Preliminary Enrollment Data for FY 2020 State Aid**  
**SEED School Enrollment by Sending LEA**

<b>Local Unit</b>	<b>09/30/18 Full-Time Equivalent</b>	<b>Transportation for Students with Disabilities</b>	<b>Free and Reduced Price Meals</b>	<b>Limited English Proficient</b>	<b>Special Education</b>	<b>Full-Day PreKindergarten</b>
Allegany	-	-	-	-	-	-
Anne Arundel	10.00	-	10	-	-	-
Baltimore City	197.00	-	155	-	37	-
Baltimore	73.00	-	51	-	8	-
Calvert	3.00	-	1	-	-	-
Caroline	-	-	-	-	-	-
Carroll	1.00	-	1	-	-	-
Cecil	-	-	-	-	-	-
Charles	-	-	-	-	-	-
Dorchester	-	-	-	-	-	-
Frederick	1.00	-	1	-	-	-
Garrett	-	-	-	-	-	-
Harford	4.00	-	4	-	-	-
Howard	14.00	-	13	-	3	-
Kent	-	-	-	-	-	-
Montgomery	6.00	-	5	-	2	-
Prince George's	88.00	-	58	-	10	-
Queen Anne's	-	-	-	-	-	-
St. Mary's	1.00	-	1	-	-	-
Somerset	-	-	-	-	-	-
Talbot	-	-	-	-	-	-
Washington	-	-	-	-	-	-
Wicomico	6.00	-	6	-	-	-
Worcester	-	-	-	-	-	-
<b>Total State</b>	<b>404.00</b>	-	<b>306</b>	-	<b>60</b>	-
SEED	404.00	n/a	306	-	60	n/a

**D R A F T**  
**December 2018**

**Wealth for Calculating the Foundation Program**  
**Fiscal Year 2020**

Local Unit	Total Wealth		Wealth Per Pupil	
	w/September NTI	w/November NTI	w / Sept. NTI	w/ Nov. NTI
Allegany	2,556,559,389	2,589,530,314	317,654	321,751
Anne Arundel	53,192,289,588	55,405,826,105	657,834	685,209
Baltimore City	26,627,116,780	27,787,743,743	361,879	377,652
Baltimore	55,544,877,274	59,005,691,308	506,479	538,036
Calvert	7,465,388,729	7,648,701,443	482,463	494,310
Caroline	1,576,996,441	1,603,039,562	285,934	290,656
Carroll	12,855,852,444	13,183,015,389	517,906	531,086
Cecil	6,271,683,085	6,383,773,912	427,161	434,795
Charles	11,001,371,219	11,208,493,645	418,073	425,944
Dorchester	1,644,040,606	1,673,018,585	362,923	369,320
Frederick	19,368,518,394	19,890,439,475	468,642	481,271
Garrett	2,333,693,441	2,358,547,561	637,447	644,236
Harford	18,438,191,577	18,868,652,689	500,097	511,772
Howard	33,066,464,647	34,704,855,116	586,235	615,282
Kent	1,580,328,858	1,648,938,877	880,897	919,141
Montgomery	114,189,375,647	124,199,738,928	722,951	786,328
Prince George's	54,957,647,369	55,935,689,925	431,459	439,138
Queen Anne's	4,663,687,796	4,865,854,920	621,970	648,932
St. Mary's	7,842,947,185	7,999,905,670	460,274	469,485
Somerset	837,235,447	848,396,778	307,242	311,338
Talbot	4,376,458,885	4,618,832,762	995,555	1,050,690
Washington	7,932,977,356	8,084,062,030	364,032	370,965
Wicomico	4,196,612,536	4,294,889,977	292,086	298,926
Worcester	7,490,113,674	7,631,041,902	1,175,104	1,197,214
<b>Total State</b>	<b>460,010,428,367</b>	<b>482,438,680,616</b>	<b>532,992</b>	<b>558,979</b>

## Education Effort

### Calculations for Fiscal Year 2020 Maintenance of Effort (Using November Net Taxable Income)

Local Unit	FY 2015	FY 2016	FY 2017	FY 2018	FY 2019	Counties Below 5-Year Average	Change in Local WPP*	Required Increase
<b>Allegany</b>	1.19%	1.20%	1.20%	1.20%	1.20%	*	3.4%	2.5%
<b>Anne Arundel</b>	1.29%	1.32%	1.33%	1.33%	1.29%		3.4%	
<b>Baltimore City</b>	1.12%	1.11%	1.06%	1.07%	1.04%	*	5.9%	2.5%
<b>Baltimore</b>	1.39%	1.41%	1.39%	1.42%	1.44%		3.8%	
<b>Calvert</b>	1.58%	1.57%	1.54%	1.57%	1.61%		-2.8%	
<b>Caroline</b>	0.89%	0.91%	0.92%	0.92%	0.92%	*	1.8%	1.8%
<b>Carroll</b>	1.46%	1.50%	1.51%	1.50%	1.51%		3.9%	
<b>Cecil</b>	1.32%	1.39%	1.37%	1.37%	1.35%		5.5%	
<b>Charles</b>	1.64%	1.68%	1.66%	1.66%	1.69%		3.0%	
<b>Dorchester</b>	1.13%	1.17%	1.17%	1.17%	1.17%	*	1.6%	1.6%
<b>Frederick</b>	1.42%	1.43%	1.42%	1.44%	1.45%		4.1%	
<b>Garrett</b>	1.12%	1.18%	1.20%	1.18%	1.18%	*	0.7%	0.7%
<b>Harford</b>	1.34%	1.36%	1.36%	1.34%	1.35%		3.4%	
<b>Howard</b>	1.83%	1.86%	1.82%	1.78%	1.81%		2.7%	
<b>Kent</b>	1.04%	1.09%	1.05%	1.06%	1.07%	*	6.3%	2.5%
<b>Montgomery</b>	1.39%	1.42%	1.45%	1.43%	1.43%		3.5%	
<b>Prince George's</b>	1.38%	1.45%	1.46%	1.46%	1.44%		5.1%	
<b>Queen Anne's</b>	1.19%	1.23%	1.24%	1.23%	1.21%	*	4.4%	2.5%
<b>St. Mary's</b>	1.28%	1.33%	1.37%	1.33%	1.33%		3.0%	
<b>Somerset</b>	1.20%	1.19%	1.21%	1.21%	1.22%	*	3.8%	2.5%
<b>Talbot</b>	0.76%	0.80%	0.81%	0.83%	0.90%	*	2.7%	2.5%
<b>Washington</b>	1.27%	1.26%	1.24%	1.24%	1.25%	*	2.7%	2.5%
<b>Wicomico</b>	1.02%	1.06%	1.06%	1.07%	1.06%	*	3.0%	2.5%
<b>Worcester</b>	1.12%	1.13%	1.15%	1.14%	1.16%	*	1.0%	1.0%
<b>State Average</b>	<b>1.27%</b>	<b>1.29%</b>	<b>1.29%</b>	<b>1.29%</b>	<b>1.29%</b>	<b>1.29%</b>	<b>3.2%</b>	
<b>State Five-Year Moving Average @110%</b>						<b>1.42%</b>		
<b>State Five-Year Moving Average @120%</b>						<b>1.54%</b>		

Education effort is calculated by dividing local education appropriation by local wealth.

\* Percentage change in Local Wealth Per Pupil (using November NTI). The required increase for counties below the 5 year statewide moving average is the lesser of  
A. A county's increase in the local wealth per pupil; B. The statewide average increase in local wealth per pupil; or C. 2.5%