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INFORMATION

Office of Shared Accountability
MONTGOMERY COUNTY PUBLIC SCHOOLS
 Rockville, Maryland

December 3, 2014

MEMORANDUM

To: High School Principals

From: Geoffrey T. Sanderson, Associate Superintendent

Subject: INFORMATION: 2014 Advanced Placement Exam Participation and Performance for Students in Montgomery County Public Schools and Public School Students in the State of Maryland and the Nation

The continuing emphasis by Montgomery County Public Schools (MCPS) on rigorous course taking resulted in MCPS students taking a record-setting 33,662 Advanced Placement (AP) exams in 2014 (Table 1). Additionally, the percentage of AP exams taken by MCPS students who attained scores of 3 or higher (73.9 percent) was 13.0 and 16.7 percentage points higher than those for public school students in the state of Maryland (60.9 percent) and the nation (57.2 percent), respectively. Generally, the number of AP exams taken by MCPS students in 2014 accounted for 30.9 percent of all those taken by Maryland public school students, and the number of AP exams with scores of 3 or higher taken by MCPS students accounted for 37.5 percent of all those in Maryland.

Table 1
 2014 Advanced Placement Exam Participation and Performance for Public School Students in MCPS, the State of Maryland, and the Nation by Race/Ethnicity

	MCPS			Maryland ^a			Nation ^a		
	N AP Exams Taken	N AP Exams 3 or Higher	% AP Exams 3 or Higher	N AP Exams Taken	N AP Exams 3 or Higher	% AP Exams 3 or Higher	N AP Exams Taken	N AP Exams 3 or Higher	% AP Exams 3 or Higher
All	33,662	24,893	73.9	108,826	66,325	60.9	3,567,207	2,039,795	57.2
AS	8,823	6,906	78.3	17,203	12,585	73.2	539,404	366,467	67.9
BL	3,578	1,781	49.8	18,238	6,000	32.9	265,801	76,947	28.9
HI	4,271	2,465	57.7	8,332	4,407	52.9	633,987	265,173	41.8
WH	15,519	12,598	81.2	59,358	40,053	67.5	1,941,886	1,233,028	63.5
MU	1,419	1,115	78.6	n/a	n/a	n/a	n/a	n/a	n/a

Note. AP = Advanced Placement; AS = Asian; BL = Black or African American; HI = Hispanic/Latino; WH = White; MU = Two or More Races. Results for MCPS American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander students are included with all students but are not reported separately. AP exam results are based on data reported by the College Board as of November 2014. Results are not available (n/a) for students of Two or More Races in Maryland and the nation. Therefore, race/ethnicity comparison between MCPS and Maryland and the nation should be interpreted with caution.

^a “All Students” includes those who identified themselves as American Indian, multiracial, or students who did not report their race/ethnicity. AP exam results for Maryland and the nation are based on May 2014 exam data reported by the College Board.

MCPS students of all races/ethnicities set records for the number of AP exams with scores of 3 or higher compared with their peers in the state and the nation. Particularly noteworthy was the percentage of AP exams taken by MCPS Black or African American students receiving scores of 3 or higher (49.8 percent), which was 16.9 and 20.9 percentage points higher than those in the state (32.9 percent) and the nation (28.9 percent), respectively (Table 1). Overall, the number of AP exams taken by MCPS Black or African American students with scores of 3 or higher accounted for 29.7 percent of all such exams in Maryland in 2014 and 2.3 percent of all such exams in the nation.

Table 2
Percentage of Advanced Placement Exam Scores of 3 or Higher for Public School Students in MCPS, the State of Maryland, and the Nation by Race/Ethnicity and Advanced Placement Exam Year

	MCPS			Maryland ^a			Nation ^a		
	2012	2013	2014	2012	2013	2014	2012	2013	2014
All	75.0	73.0	73.9	61.4	60.4	60.9	57.3	57.0	57.2
Asian	78.6	78.2	78.3	73.4	72.8	73.2	67.7	67.4	67.9
Black or African American	51.8	47.0	49.8	30.9	31.1	32.9	27.7	28.2	28.9
Hispanic/Latino	60.0	56.0	57.7	53.4	51.2	52.9	41.3	41.0	41.8
White	81.3	79.6	81.2	68.1	67.3	67.5	63.5	63.4	63.5
Two or More Races	77.3	78.3	78.6	n/a	n/a	n/a	n/a	n/a	n/a

Note. Results for MCPS American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander students are included with all students but are not reported separately. AP exam results are based on data reported by the College Board as of November 2014. Results are not available (n/a) for students of Two or More Races in Maryland and the nation. Therefore, race/ethnicity comparison between MCPS and Maryland and the nation should be interpreted with caution.

^a “All Students” includes those who identified themselves as American Indian, multiracial, or students who did not report their race/ethnicity. AP exam results for Maryland and the nation are based on May 2014 exam data reported by the College Board.

MCPS high schools continued to support AP exam participation and performance of minority students. Between 2013 and 2014, 17 out of the 25 high schools observed an increase in the number of AP exams taken by Black or African American students, and 11 out of the 25 high schools demonstrated an increase in the number of AP exams taken by Hispanic/Latino students (Tables A2a and A2b). Fifteen out of the 25 high schools noted an increase in the percentage of AP exams taken by Black or African American students who earned scores of 3 or higher, and 15 out of the 25 high schools recorded an increase in the percentage of AP exams taken by Hispanic/Latino students who earned scores of 3 or higher. Nine of the 25 high schools showed increases for both AP exam participation and performance for Black or African American students; of those, Richard Montgomery High School demonstrated the greatest improvement (16.5 percentage points) in these students earning AP exam scores of 3 or higher. Three of the 25 high schools identified increases for both AP exam participation and performance for Hispanic/Latino students; out of the 3 schools, Quince Orchard High School recorded the largest increase (3.0 percentage points) in these students attaining AP exam scores of 3 or higher.

In 2014, the 20 AP exams taken most frequently by students in MCPS were: U.S. Government and Politics, English Language and Composition, Psychology, World History, English Literature and Composition, U.S. History, Calculus AB, Statistics, Biology, Calculus BC, Environmental Science, Spanish Language, Chemistry, Macroeconomics, Human Geography, Microeconomics, Physics C: Mechanics, Computer Science A, Government and Politics: Comparative, and European History (Table B1).

Noteworthy gains were found in both the number of exams taken and the percentage of AP exam scores of 3 or higher in Calculus BC and Physics C: Mechanics for students overall and for at least three racial/ethnic groups from 2013 to 2014 (Table B2). There was an increase in the number of exams taken and the percentage of AP exam scores of 3 or higher in English Language and Composition, Calculus BC, Chemistry, Microeconomics, Macroeconomics, and World History for Black or African American students. An increase was evident for Hispanic/Latino students in the number of exams taken and the percentage of AP exam scores of 3 or higher in Calculus AB, Calculus BC, Statistics, Physics C: Mechanics, and Spanish Language.

The positive trends in AP exam participation and performance provide evidence of MCPS' continuing efforts to ensure inclusive and challenging curricular opportunities for students of all races/ethnicities and to prepare all students for college-level work. The attached tables provide additional AP exam information for your review. Tables A1 through A6 provide data on exam taking and performance among groups of students enrolled in MCPS schools, and public school students in Maryland and the nation. Tables B1 through B22 provide 2014 AP data for student groups and high school participation and performance by subject.

If you have any questions about AP exam participation and performance data, please contact Dr. Kecia L. Addison, supervisor, Applied Research Unit, Office of Shared Accountability, at 301-279-3553.

GTS:sl

Attachment

Copy to:

Executive Staff
Dr. Addison
Mrs. Collins
Ms. Dawson
Ms. Liu
Dr. Steinberg
Mr. Koutsos

Approved: _____
Maria V. Navarro, Chief Academic Officer

Table A1
 Number of Advanced Placement Exams Taken and Number and Percentage of Advanced Placement Exam Scores of 3 or Higher for
 MCPS Students, and Public School Students in Maryland and the Nation by Race/Ethnicity and Advanced Placement Exam Year

Student Group	AP Exam Year	MCPS			Maryland (Public Schools) ^a			Nation (Public Schools) ^a		
		N AP Exams Taken	N AP Exams 3 or Higher	% AP Exams 3 or Higher	N AP Exams Taken	N AP Exams 3 or Higher	% AP Exams 3 or Higher	N AP Exams Taken	N AP Exams 3 or Higher	% AP Exams 3 or Higher
All Students	2012	32,974	24,735	75.0	102,354	62,802	61.4	3,151,132	1,804,458	57.3
	2013	33,642	24,563	73.0	108,038	65,278	60.4	3,355,934	1,913,723	57.0
	2014	33,662	24,893	73.9	108,826	66,325	60.9	3,567,207	2,039,795	57.2
Asian	2012	8,356	6,568	78.6	15,673	11,509	73.4	457,597	309,747	67.7
	2013	8,687	6,796	78.2	17,127	12,462	72.8	507,461	341,836	67.4
	2014	8,823	6,906	78.3	17,203	12,585	73.2	539,404	366,467	67.9
Black or African American	2012	3,106	1,610	51.8	15,717	4,862	30.9	223,991	62,039	27.7
	2013	3,297	1,551	47.0	17,583	5,461	31.1	244,017	68,896	28.2
	2014	3,578	1,781	49.8	18,238	6,000	32.9	265,801	76,947	28.9
Hispanic/ Latino	2012	4,016	2,409	60.0	6,764	3,613	53.4	504,047	208,250	41.3
	2013	4,253	2,382	56.0	8,075	4,135	51.2	574,737	235,586	41.0
	2014	4,271	2,465	57.7	8,332	4,407	52.9	633,987	265,173	41.8
White	2012	15,963	12,972	81.3	56,108	38,209	68.1	1,737,117	1,102,332	63.5
	2013	15,745	12,537	79.6	59,306	39,892	67.3	1,854,735	1,176,063	63.4
	2014	15,519	12,598	81.2	59,358	40,053	67.5	1,941,886	1,233,028	63.5
Two or More Races	2012	1,477	1,142	77.3	n/a	n/a	n/a	n/a	n/a	n/a
	2013	1,606	1,257	78.3	n/a	n/a	n/a	n/a	n/a	n/a
	2014	1,419	1,115	78.6	n/a	n/a	n/a	n/a	n/a	n/a

Note. AP = Advanced Placement. Results for MCPS American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander students are included with all students but are not reported separately. AP exam results for MCPS are reported for MCPS-verified students who received scores as of November of each reporting year. Results are not available (n/a) for students of Two or More Races in Maryland and the nation. Therefore, race/ethnicity comparison between MCPS and Maryland and the nation should be interpreted with caution.

^a "All Students" includes students who identified themselves as American Indian or multiracial and students who did not report their race/ethnicity. AP exam results for Maryland and the nation are based on May 2014 exam data reported by the College Board.

Table A2a
Number of Advanced Placement Exams Taken by MCPS Students and Number and Percentage of Advanced Placement Exam Scores of 3 or Higher in 2013 and 2014 by High School and Race/Ethnicity

High School	All Students						Asian						Black or African American					
	N AP Exams Taken		N Exams 3 or Higher		% Exams 3 or Higher		N AP Exams Taken		N Exams 3 or Higher		% Exams 3 or Higher		N AP Exams Taken		N Exams 3 or Higher		% Exams 3 or Higher	
	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014
All	33,642	33,662	24,563	24,893	73.0	73.9	8,687	8,823	6,796	6,906	78.2	78.3	3,297	3,578	1,551	1,781	47.0	49.8
Bethesda-Chevy Chase	1,598	1,602	1,205	1,232	75.4	76.9	101	102	69	75	68.3	73.5	146	134	76	68	52.1	50.7
Montgomery Blair	2,159	2,271	1,857	1,970	86.0	86.7	710	805	644	727	90.7	90.3	235	263	156	171	66.4	65.0
James Hubert Blake	1,032	1,159	665	703	64.4	60.7	178	199	122	117	68.5	58.8	227	316	104	140	45.8	44.3
Winston Churchill	2,589	2,811	2,299	2,415	88.8	85.9	778	883	704	790	90.5	89.5	86	112	60	70	69.8	62.5
Clarksburg	1,082	1,102	707	798	65.3	72.4	366	430	265	325	72.4	75.6	148	146	72	80	48.6	54.8
Damascus	992	969	696	643	70.2	66.4	67	71	51	46	76.1	64.8	45	49	26	25	57.8	51.0
Albert Einstein	933	995	552	620	59.2	62.3	105	146	59	86	56.2	58.9	141	149	56	63	39.7	42.3
Gaithersburg	746	617	390	353	52.3	57.2	122	122	64	63	52.5	51.6	122	87	56	43	45.9	49.4
Walter Johnson	2,419	2,529	2,075	2,199	85.8	87.0	463	435	398	357	86.0	82.1	91	107	58	82	63.7	76.6
John F. Kennedy	390	499	189	168	48.5	33.7	97	87	50	36	51.5	41.4	125	189	53	58	42.4	30.7
Col. Zadok Magruder	859	826	671	608	78.1	73.6	245	230	173	164	70.6	71.3	66	75	46	46	69.7	61.3
Richard Montgomery	2,123	2,106	1,739	1,718	81.9	81.6	903	864	778	752	86.2	87.0	119	148	60	99	50.4	66.9
Northwest	1,742	1,661	1,034	907	59.4	54.6	622	560	393	304	63.2	54.3	233	232	94	91	40.3	39.2
Northwood	574	542	309	272	53.8	50.2	49	60	28	25	57.1	41.7	92	112	38	34	41.3	30.4
Paint Branch	1,013	903	566	559	55.9	61.9	344	322	203	190	59.0	59.0	346	323	179	187	51.7	57.9
Poolesville	1,810	1,870	1,585	1,664	87.6	89.0	702	725	639	661	91.0	91.2	59	66	44	49	74.6	74.2
Quince Orchard	2,023	2,028	1,151	1,215	56.9	59.9	421	358	261	237	62.0	66.2	157	162	46	61	29.3	37.7
Rockville	769	733	427	426	55.5	58.1	115	112	67	61	58.3	54.5	75	62	33	29	44.0	46.8
Seneca Valley	462	410	179	167	38.7	40.7	95	90	51	52	53.7	57.8	78	96	--	26	25.6	27.1
Sherwood	1,722	1,492	1,218	1,152	70.7	77.2	264	259	171	193	64.8	74.5	122	123	77	82	63.1	66.7
Springbrook	785	749	298	361	38.0	48.2	216	211	97	126	44.9	59.7	275	256	77	83	28.0	32.4
Watkins Mill	435	303	197	126	45.3	41.6	79	44	47	21	59.5	47.7	91	74	22	18	24.2	24.3
Wheaton	576	746	250	368	43.4	49.3	83	130	39	67	47.0	51.5	148	202	57	106	38.5	52.5
Walt Whitman	2,166	2,042	1,973	1,842	91.1	90.2	322	277	298	250	92.5	90.3	23	35	--	29	69.6	82.9
Thomas S. Wootton	2,641	2,697	2,331	2,407	88.3	89.2	1,240	1,301	1,125	1,181	90.7	90.8	46	60	25	41	54.3	68.3

Note. AP = Advanced Placement. Results for MCPS American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander students are included with all students but are not reported separately. AP exam results are based on data reported by the College Board as of November 2014. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥ 95.0 or ≤ 5.0 , respectively, and the number of AP exams and the number of exams with scores of 3 or higher will not be reported (--). Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table A2b
 Number of Advanced Placement Exams Taken by MCPS Students and Number and Percentage of Advanced Placement Exam Scores of 3 or Higher in 2013 and 2014 by High School and Race/Ethnicity

High School	Hispanic/Latino						White						Two or More Races					
	N AP Exams Taken		N Exams 3 or Higher		% Exams 3 or Higher		N AP Exams Taken		N Exams 3 or Higher		% Exams 3 or Higher		N AP Exams Taken		N Exams 3 or Higher		% Exams 3 or Higher	
	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014
All	4,253	4,271	2,382	2,465	56.0	57.7	15,745	15,519	12,537	12,598	79.6	81.2	1,606	1,419	1,257	1,115	78.3	78.6
Bethesda-Chevy Chase	158	148	101	91	63.9	61.5	1,112	1,129	898	922	80.8	81.7	79	86	59	75	74.7	87.2
Montgomery Blair	222	182	157	136	70.7	74.7	853	882	765	811	89.7	92.0	--	135	--	122	≥95.0	90.4
James Hubert Blake	150	188	78	97	52.0	51.6	420	412	322	318	76.7	77.2	54	41	38	29	70.4	70.7
Winston Churchill	151	180	128	146	84.8	81.1	1,466	1,531	1,315	1,325	89.7	86.5	108	104	92	83	85.2	79.8
Clarksburg	132	138	74	79	56.1	57.2	397	359	276	290	69.5	80.8	37	25	--	20	48.6	80.0
Damascus	91	111	55	64	60.4	57.7	735	699	524	487	71.3	69.7	54	39	40	21	74.1	53.8
Albert Einstein	258	259	110	133	42.6	51.4	378	413	291	322	77.0	78.0	49	26	34	15	69.4	57.7
Gaithersburg	222	177	103	107	46.4	60.5	248	214	151	128	60.9	59.8	29	--	--	--	48.3	69.2
Walter Johnson	279	277	215	224	77.1	80.9	1,451	1,590	1,289	1,429	88.8	89.9	134	118	115	107	85.8	90.7
John F. Kennedy	113	176	57	52	50.4	29.5	46	40	26	19	56.5	47.5	--	--	--	--	--	--
Col. Zadok Magruder	159	157	122	108	76.7	68.8	358	330	306	265	85.5	80.3	31	33	24	25	77.4	75.8
Richard Montgomery	226	280	156	172	69.0	61.4	753	690	642	599	85.3	86.8	119	122	100	95	84.0	77.9
Northwest	214	225	101	92	47.2	40.9	587	573	381	377	64.9	65.8	80	71	59	43	73.8	60.6
Northwood	195	176	87	90	44.6	51.1	214	180	146	115	68.2	63.9	23	--	--	--	43.5	53.8
Paint Branch	100	71	39	40	39.0	56.3	176	155	120	118	68.2	76.1	42	28	23	22	54.8	78.6
Poolesville	122	104	103	89	84.4	85.6	850	903	731	803	86.0	88.9	73	64	64	55	87.7	85.9
Quince Orchard	233	247	91	104	39.1	42.1	1,113	1,179	694	759	62.4	64.4	94	77	55	53	58.5	68.8
Rockville	187	185	80	94	42.8	50.8	357	351	225	232	63.0	66.1	35	23	22	10	62.9	43.5
Seneca Valley	100	77	25	27	25.0	35.1	167	124	75	57	44.9	46.0	--	--	--	--	40.0	25.0
Sherwood	145	133	80	95	55.2	71.4	1,120	919	831	733	74.2	79.8	63	56	52	48	82.5	85.7
Springbrook	131	124	34	55	26.0	44.4	132	125	77	86	58.3	68.8	30	32	--	11	40.0	34.4
Watkins Mill	141	106	59	43	41.8	40.6	109	66	59	38	54.1	57.6	--	--	--	--	66.7	46.2
Wheaton	244	284	88	98	36.1	34.5	82	104	53	74	64.6	71.2	--	26	--	23	68.4	88.5
Walt Whitman	169	148	147	131	87.0	88.5	1,545	1,478	1,412	1,340	91.4	90.7	107	103	100	92	93.5	89.3
Thomas S. Wootton	111	118	92	98	82.9	83.1	1,075	1,073	928	951	86.3	88.6	--	144	--	136	≥95.0	94.4

Note. AP = Advanced Placement. Results for MCPS American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander students are included with all students but are not reported separately. AP exam results are based on data reported by the College Board as of November 2014. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively, and the number of AP exams and the number of exams with scores of 3 or higher will not be reported (--). Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table A3a

Number of Students Who Took One or More Advanced Placement Exams and Number and Percentage of Test Takers Who Earned One or More Advanced Placement Exam Scores of 3 or Higher in 2013 and 2014 by High School and Race/Ethnicity

High School	All Students						Asian						Black or African American					
	N		N Scored 3 or Higher		% Scored 3 or Higher		N		N Scored 3 or Higher		% Scored 3 or Higher		N		N Scored 3 or Higher		% Scored 3 or Higher	
	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014
All	17,009	17,055	12,599	12,781	74.1	74.9	3,801	3,791	3,021	2,999	79.5	79.1	2,060	2,192	1,010	1,134	49.0	51.7
Bethesda-Chevy Chase	867	834	687	676	79.2	81.1	58	52	42	42	72.4	80.8	84	80	49	44	58.3	55.0
Montgomery Blair	915	919	797	803	87.1	87.4	243	255	221	231	90.9	90.6	122	135	85	92	69.7	68.1
James Hubert Blake	542	615	365	397	67.3	64.6	76	93	59	64	77.6	68.8	145	193	67	88	46.2	45.6
Winston Churchill	1,133	1,256	1,026	1,088	90.6	86.6	311	342	285	309	91.6	90.4	44	61	31	39	70.5	63.9
Clarksburg	604	604	402	428	66.6	70.9	188	207	136	152	72.3	73.4	94	99	52	54	55.3	54.5
Damascus	495	491	363	350	73.3	71.3	30	33	24	24	80.0	72.7	25	23	--	14	56.0	60.9
Albert Einstein	501	531	340	359	67.9	67.6	54	72	35	44	64.8	61.1	82	85	43	42	52.4	49.4
Gaithersburg	453	419	265	259	58.5	61.8	76	72	42	40	55.3	55.6	79	69	40	35	50.6	50.7
Walter Johnson	1,148	1,201	1,006	1,067	87.6	88.8	190	181	172	155	90.5	85.6	57	63	37	48	64.9	76.2
John F. Kennedy	276	335	128	122	46.4	36.4	63	55	32	24	50.8	43.6	91	130	36	40	39.6	30.8
Col. Zadok Magruder	487	471	399	356	81.9	75.6	130	117	101	86	77.7	73.5	41	42	30	30	73.2	71.4
Richard Montgomery	987	961	843	819	85.4	85.2	369	350	334	317	90.5	90.6	77	85	42	57	54.5	67.1
Northwest	842	827	536	496	63.7	60.0	270	247	179	155	66.3	62.8	123	132	61	54	49.6	40.9
Northwood	363	346	201	187	55.4	54.0	29	39	--	18	58.6	46.2	68	73	25	25	36.8	34.2
Paint Branch	541	530	308	343	56.9	64.7	157	157	96	98	61.1	62.4	205	212	106	126	51.7	59.4
Poolesville	694	715	595	641	85.7	89.7	208	--	196	--	94.2	≥95.0	25	29	--	21	76.0	72.4
Quince Orchard	935	972	579	632	61.9	65.0	155	151	114	102	73.5	67.5	88	83	32	40	36.4	48.2
Rockville	402	410	255	278	63.4	67.8	57	60	35	38	61.4	63.3	43	38	22	23	51.2	60.5
Seneca Valley	324	280	122	109	37.7	38.9	55	51	30	26	54.5	51.0	66	70	--	19	28.8	27.1
Sherwood	838	779	665	642	79.4	82.4	132	122	100	99	75.8	81.1	71	71	51	50	71.8	70.4
Springbrook	511	481	198	223	38.7	46.4	131	113	63	64	48.1	56.6	198	175	57	58	28.8	33.1
Watkins Mill	348	249	163	113	46.8	45.4	65	37	37	19	56.9	51.4	84	62	21	18	25.0	29.0
Wheaton	375	446	176	240	46.9	53.8	49	73	24	40	49.0	54.8	102	121	45	72	44.1	59.5
Walt Whitman	1,099	1,086	1,015	999	92.4	92.0	137	--	128	--	93.4	≥95.0	--	24	--	21	80.0	87.5
Thomas S. Wootton	1,327	1,297	1,165	1,154	87.8	89.0	568	552	519	508	91.4	92.0	30	37	--	24	46.7	64.9

Note. AP = Advanced Placement. Results for MCPS American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander students are included with all students but are not reported separately. AP exam results are based on data reported by the College Board as of November 2014. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively, and the number of students who took AP exams and the number of students with at least a score of 3 or higher will not be reported (--). Additionally, results are not reported (--) for groups with fewer than 10 test takers. For groups of between 10 and 20 test takers, only the percentage rate will be reported.

Table A3b

Number of Students Who Took One or More Advanced Placement Exams and Number and Percentage of Test Takers Who Earned One or More Advanced Placement Exam Scores of 3 or Higher in 2013 and 2014 by High School and Race/Ethnicity

High School	Hispanic/Latino						White						Two or More Races					
	N		N Scored 3 or Higher		% Scored 3 or Higher		N		N Scored 3 or Higher		% Scored 3 or Higher		N		N Scored 3 or Higher		% Scored 3 or Higher	
	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014
All	2,480	2,484	1,512	1,567	61.0	63.1	7,867	7,825	6,423	6,486	81.6	82.9	771	738	612	580	79.4	78.6
Bethesda-Chevy Chase	87	83	61	62	70.1	74.7	590	572	500	486	84.7	85.0	47	46	34	41	72.3	89.1
Montgomery Blair	119	103	94	84	79.0	81.6	377	372	344	347	91.2	93.3	--	52	--	48	≥95.0	92.3
James Hubert Blake	91	104	57	63	62.6	60.6	202	200	164	164	81.2	82.0	26	24	--	17	65.4	70.8
Winston Churchill	82	88	75	71	91.5	80.7	651	714	594	626	91.2	87.7	45	50	41	42	91.1	84.0
Clarksburg	80	90	46	53	57.5	58.9	221	191	156	154	70.6	80.6	--	--	--	--	55.0	87.5
Damascus	50	58	37	36	74.0	62.1	365	359	270	265	74.0	73.8	25	--	--	--	72.0	61.1
Albert Einstein	144	153	79	89	54.9	58.2	197	205	164	172	83.2	83.9	23	--	--	--	78.3	73.3
Gaithersburg	144	128	83	86	57.6	67.2	135	139	88	90	65.2	64.7	--	--	--	--	58.8	--
Walter Johnson	143	142	106	115	74.1	81.0	700	754	641	695	91.6	92.2	57	60	50	54	87.7	90.0
John F. Kennedy	80	121	39	44	48.8	36.4	35	25	--	12	54.3	48.0	--	--	--	--	--	--
Col. Zadok Magruder	100	101	86	72	86.0	71.3	200	190	168	152	84.0	80.0	--	--	--	--	87.5	80.0
Richard Montgomery	121	144	94	106	77.7	73.6	363	324	319	290	87.9	89.5	56	57	53	48	94.6	84.2
Northwest	118	120	67	61	56.8	50.8	295	290	201	203	68.1	70.0	34	38	26	23	76.5	60.5
Northwood	133	118	65	71	48.9	60.2	117	105	88	67	75.2	63.8	--	--	--	--	40.0	50.0
Paint Branch	62	50	28	32	45.2	64.0	89	91	63	70	70.8	76.9	24	--	--	--	54.2	88.9
Poolesville	50	47	40	41	80.0	87.2	380	373	313	328	82.4	87.9	29	31	25	27	86.2	87.1
Quince Orchard	126	122	56	63	44.4	51.6	522	578	350	403	67.0	69.7	43	37	26	23	60.5	62.2
Rockville	104	100	57	66	54.8	66.0	181	198	129	141	71.3	71.2	--	--	--	--	70.6	71.4
Seneca Valley	72	51	--	19	27.8	37.3	112	91	45	42	40.2	46.2	--	--	--	--	47.1	20.0
Sherwood	73	72	47	61	64.4	84.7	530	485	435	408	82.1	84.1	--	28	--	23	≥95.0	82.1
Springbrook	84	86	25	39	29.8	45.3	80	81	45	54	56.3	66.7	--	25	--	8	41.2	32.0
Watkins Mill	108	84	53	39	49.1	46.4	80	53	44	31	55.0	58.5	--	--	--	--	72.7	46.2
Wheaton	164	179	68	73	41.5	40.8	48	60	30	44	62.5	73.3	--	--	--	--	75.0	84.6
Walt Whitman	78	77	72	69	92.3	89.6	809	799	748	737	92.5	92.2	60	57	55	50	91.7	87.7
Thomas S. Wootton	67	63	57	52	85.1	82.5	587	576	505	505	86.0	87.7	73	--	69	--	94.5	≥95.0

Note. AP = Advanced Placement. Results for MCPS American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander students are included with all students but are not reported separately. AP exam results are based on data reported by the College Board as of November 2014. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively, and the number of students who took AP exams and the number of students with at least a score of 3 or higher will not be reported (--). Additionally, results are not reported (--) for groups with fewer than 10 test takers. For groups of between 10 and 20 test takers, only the percentage rate will be reported.

Table A4a
 Number of Students Who Took One or More Advanced Placement Exams and Number and Percentage of Test Takers
 Who Earned One or More Advanced Placement Exam Scores of 3 or Higher in 2013 and 2014 by High School and Gender

High School	Male						Female					
	N		N		%		N		N		%	
	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014
All	7,907	7,786	5,966	5,980	75.5	76.8	9,102	9,269	6,633	6,801	72.9	73.4
Bethesda-Chevy Chase	423	391	334	320	79.0	81.8	444	443	353	356	79.5	80.4
Montgomery Blair	461	454	402	401	87.2	88.3	454	465	395	402	87.0	86.5
James Hubert Blake	224	235	151	155	67.4	66.0	318	380	214	242	67.3	63.7
Winston Churchill	562	598	509	515	90.6	86.1	571	658	517	573	90.5	87.1
Clarksburg	260	266	188	197	72.3	74.1	344	338	214	231	62.2	68.3
Damascus	219	232	167	171	76.3	73.7	276	259	196	179	71.0	69.1
Albert Einstein	201	190	140	130	69.7	68.4	300	341	200	229	66.7	67.2
Gaithersburg	201	192	133	118	66.2	61.5	252	227	132	141	52.4	62.1
Walter Johnson	564	589	492	525	87.2	89.1	584	612	514	542	88.0	88.6
John F. Kennedy	101	124	44	46	43.6	37.1	175	211	84	76	48.0	36.0
Col. Zadok Magruder	212	214	175	165	82.5	77.1	275	257	224	191	81.5	74.3
Richard Montgomery	435	437	362	375	83.2	85.8	552	524	481	444	87.1	84.7
Northwest	373	352	232	219	62.2	62.2	469	475	304	277	64.8	58.3
Northwood	156	146	88	90	56.4	61.6	207	200	113	97	54.6	48.5
Paint Branch	217	226	136	154	62.7	68.1	324	304	172	189	53.1	62.2
Poolesville	339	349	290	324	85.5	92.8	355	366	305	317	85.9	86.6
Quince Orchard	444	461	272	289	61.3	62.7	491	511	307	343	62.5	67.1
Rockville	178	171	113	122	63.5	71.3	224	239	142	156	63.4	65.3
Seneca Valley	136	105	57	48	41.9	45.7	188	175	65	61	34.6	34.9
Sherwood	369	335	304	279	82.4	83.3	469	444	361	363	77.0	81.8
Springbrook	270	233	118	115	43.7	49.4	241	248	80	108	33.2	43.5
Watkins Mill	156	102	80	48	51.3	47.1	192	147	83	65	43.2	44.2
Wheaton	198	232	89	128	44.9	55.2	177	214	87	112	49.2	52.3
Walt Whitman	552	522	514	483	93.1	92.5	547	564	501	516	91.6	91.5
Thomas S. Wootton	655	630	576	563	87.9	89.4	672	667	589	591	87.6	88.6

Note. AP = Advanced Placement. AP exam results are based on data reported by the College Board as of November 2014.

Table A4b
 Number of Students Who Took One or More Advanced Placement Exams and Number and Percentage of Test Takers
 Who Earned One or More Advanced Placement Exam Scores of 3 or Higher in 2013 and 2014 by High School and Service Group

High School	FARMS						Special Education						ESOL					
	N		N Scored 3 or Higher		% Scored 3 or Higher		N		N Scored 3 or Higher		% Scored 3 or Higher		N		N Scored 3 or Higher		% Scored 3 or Higher	
	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014	2013	2014
All	2,219	2,315	1,145	1,248	51.6	53.9	409	384	256	221	62.6	57.6	175	147	129	122	73.7	83.0
Bethesda-Chevy Chase	40	34	--	17	42.5	50.0	32	25	23	12	71.9	48.0	--	--	--	--	--	--
Montgomery Blair	146	132	107	86	73.3	65.2	--	--	--	--	77.8	55.6	--	--	--	--	--	--
James Hubert Blake	95	137	43	68	45.3	49.6	--	--	--	--	--	--	--	--	--	--	--	--
Winston Churchill	--	24	--	14	72.2	58.3	34	39	26	18	76.5	46.2	--	--	--	--	--	--
Clarksburg	77	95	41	62	53.2	65.3	--	--	--	--	--	--	--	--	--	--	--	--
Damascus	29	28	--	17	65.5	60.7	--	--	--	--	42.9	45.5	--	--	--	--	--	--
Albert Einstein	140	156	81	96	57.9	61.5	--	--	--	--	58.3	55.0	--	--	--	--	80.0	--
Gaithersburg	129	123	77	86	59.7	69.9	--	--	--	--	--	--	30	--	--	--	50.0	85.0
Walter Johnson	47	43	36	36	76.6	83.7	56	40	46	33	82.1	82.5	--	--	--	--	--	84.6
John F. Kennedy	93	158	36	48	38.7	30.4	--	--	--	--	--	--	--	--	--	--	--	--
Col. Zadok Magruder	84	85	71	59	84.5	69.4	--	--	--	--	--	--	--	--	--	--	--	--
Richard Montgomery	95	104	64	64	67.4	61.5	--	--	--	--	81.8	71.4	--	--	--	--	--	--
Northwest	128	136	71	57	55.5	41.9	23	--	--	--	52.2	52.6	--	--	--	--	--	--
Northwood	122	107	53	53	43.4	49.5	21	--	--	--	61.9	47.4	--	--	--	--	85.7	80.0
Paint Branch	107	114	46	63	43.0	55.3	--	--	--	--	--	--	--	--	--	--	--	--
Poolesville	21	28	--	22	76.2	78.6	--	--	--	--	93.3	92.3	--	--	--	--	--	--
Quince Orchard	125	117	52	60	41.6	51.3	32	28	--	9	28.1	32.1	--	--	--	--	--	--
Rockville	89	91	45	53	50.6	58.2	--	21	--	9	36.4	42.9	--	--	--	--	--	--
Seneca Valley	72	57	23	16	31.9	28.1	--	--	--	--	--	--	--	--	--	--	--	--
Sherwood	45	61	26	45	57.8	73.8	--	--	--	--	27.3	--	--	--	--	--	80.0	84.2
Springbrook	158	134	47	52	29.7	38.8	--	--	--	--	45.5	--	--	--	--	--	--	--
Watkins Mill	129	97	50	40	38.8	41.2	--	--	--	--	--	--	--	--	--	--	75.0	81.8
Wheaton	186	212	78	101	41.9	47.6	--	--	--	--	--	63.6	30	--	21	--	70.0	66.7
Walt Whitman	--	--	--	--	--	90.0	44	45	34	35	77.3	77.8	--	--	--	--	84.6	93.3
Thomas S. Wootton	38	32	28	24	73.7	75.0	--	--	--	--	35.3	36.8	--	--	--	--	--	--

Note. AP = Advanced Placement. FARMS = Free and Reduced-price Meals System; ESOL = English for Speakers of Other Languages. AP exam results are based on data reported by the College Board as of November 2014. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥ 95.0 or ≤ 5.0 , respectively, and the number of students who took AP exams and the number of students with at least a score of 3 or higher will not be reported (--). Additionally, results are not reported (--) for groups with fewer than 10 test takers. For groups of between 10 and 20 test takers, only the percentage rate will be reported.

Table A5
Number and Percentage of MCPS Students Who Took Advanced Placement Exams by Number of Advanced Placement Exams Taken, Race/Ethnicity and Advanced Placement Exam Year

Student Group	AP Exam Year	N Took Any AP Exams	AP Exam(s)									
			N Took One	N Took Two	N Took Three	N Took Four	N Took Five or More	% Took One	% Took Two	% Took Three	% Took Four	% Took Five or More
All	2012	16,797	8,066	3,948	2,835	1,388	--	48.0	23.5	16.9	8.3	≤5.0
	2013	17,009	8,221	3,867	2,866	1,422	--	48.3	22.7	16.8	8.4	≤5.0
	2014	17,055	8,265	3,917	2,842	1,361	--	48.5	23.0	16.7	8.0	≤5.0
Asian	2012	3,723	1,543	774	684	478	244	41.4	20.8	18.4	12.8	6.6
	2013	3,801	1,572	771	684	474	300	41.4	20.3	18.0	12.5	7.9
	2014	3,791	1,471	830	719	456	315	38.8	21.9	19.0	12.0	8.3
Black or African American	2012	1,907	1,122	469	235	--	--	58.8	24.6	12.3	≤5.0	≤5.0
	2013	2,060	1,274	446	247	--	--	61.8	21.7	12.0	≤5.0	≤5.0
	2014	2,192	1,302	538	241	--	--	59.4	24.5	11.0	≤5.0	≤5.0
Hispanic/Latino	2012	2,357	1,352	547	310	--	--	57.4	23.2	13.2	≤5.0	≤5.0
	2013	2,480	1,394	595	336	--	--	56.2	24.0	13.5	≤5.0	≤5.0
	2014	2,484	1,371	636	327	--	--	55.2	25.6	13.2	≤5.0	≤5.0
White	2012	8,045	3,693	1,964	1,493	664	--	45.9	24.4	18.6	8.3	≤5.0
	2013	7,867	3,618	1,880	1,446	672	--	46.0	23.9	18.4	8.5	≤5.0
	2014	7,825	3,736	1,749	1,426	652	--	47.7	22.4	18.2	8.3	≤5.0
Two or More Races	2012	738	346	184	108	71	--	46.9	24.9	14.6	9.6	≤5.0
	2013	771	348	166	149	76	--	45.1	21.5	19.3	9.9	≤5.0
	2014	738	374	159	123	57	--	50.7	21.5	16.7	7.7	≤5.0

Note. AP = Advanced Placement. Results for MCPS American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander students are included with all students but are not reported separately. AP exam results are based on data reported by the College Board as of November 2014. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively, and the number of students who took AP exams and the number of students with at least a score of 3 or higher will not be reported (--). Additionally, results are not reported (--) for groups with fewer than 10 test takers. For groups of between 10 and 20 test takers, only the percentage rate will be reported.

Table A6
Number and Percentage of MCPS Students Who Took Advanced Placement Exams in 2014 by
Number of Advanced Placement Exams Taken by High School

High School	N Took Any AP Exams	AP Exam(s)									
		N Took One	N Took Two	N Took Three	N Took Four	N Took Five or More	% Took One	% Took Two	% Took Three	% Took Four	% Took Five or More
All	17,055	8,265	3,917	2,842	1,361	--	48.5	23.0	16.7	8.0	≤5.0
Bethesda-Chevy Chase	834	458	145	128	62	--	54.9	17.4	15.3	7.4	≤5.0
Montgomery Blair	919	296	255	164	112	92	32.2	27.7	17.8	12.2	10.0
James Hubert Blake	615	310	140	107	46	--	50.4	22.8	17.4	7.5	≤5.0
Winston Churchill	1,256	498	311	225	125	97	39.6	24.8	17.9	10.0	7.7
Clarksburg	604	329	119	101	44	--	54.5	19.7	16.7	7.3	≤5.0
Damascus	491	200	145	110	31	--	40.7	29.5	22.4	6.3	≤5.0
Albert Einstein	531	266	131	80	44	--	50.1	24.7	15.1	8.3	≤5.0
Gaithersburg	419	276	101	30	--	--	65.9	24.1	7.2	≤5.0	≤5.0
Walter Johnson	1,201	547	261	204	119	70	45.5	21.7	17.0	9.9	5.8
John F. Kennedy	335	212	87	31	--	--	63.3	26.0	9.3	≤5.0	≤5.0
Col. Zadok Magruder	471	249	128	62	26	--	52.9	27.2	13.2	5.5	≤5.0
Richard Montgomery	961	414	218	169	87	73	43.1	22.7	17.6	9.1	7.6
Northwest	827	358	201	185	70	--	43.3	24.3	22.4	8.5	≤5.0
Northwood	346	209	83	49	--	--	60.4	24.0	14.2	≤5.0	≤5.0
Paint Branch	530	297	130	75	--	--	56.0	24.5	14.2	≤5.0	≤5.0
Poolesville	715	211	170	130	120	84	29.5	23.8	18.2	16.8	11.7
Quince Orchard	972	438	182	221	98	--	45.1	18.7	22.7	10.1	≤5.0
Rockville	410	216	99	67	22	--	52.7	24.1	16.3	5.4	≤5.0
Seneca Valley	280	190	61	19	--	--	67.9	21.8	6.8	≤5.0	≤5.0
Sherwood	779	394	166	126	78	--	50.6	21.3	16.2	10.0	≤5.0
Springbrook	481	298	118	47	--	--	62.0	24.5	9.8	≤5.0	≤5.0
Watkins Mill	249	206	32	--	--	--	82.7	12.9	≤5.0	≤5.0	≤5.0
Wheaton	446	257	98	78	--	--	57.6	22.0	17.5	≤5.0	≤5.0
Walt Whitman	1,086	559	231	193	79	--	51.5	21.3	17.8	7.3	≤5.0
Thomas S. Wootton	1,297	577	305	230	124	--	44.5	23.5	17.7	9.6	≤5.0

Note. AP = Advanced Placement. AP exam results are based on data reported by the College Board as of November 2014. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively, and the number of students who took AP exams and the number of students with at least a score of 3 or higher will not be reported (--). Additionally, results are not reported (--) for groups with fewer than 10 test takers. For groups of between 10 and 20 test takers, only the percentage rate will be reported.

Table B1
2014 Advanced Placement Exam Results for MCPS, Maryland, and the Nation:

Number of Exams Taken and Percentage of Exam Scores of 1, 2, 3, 4, and 5 for the 20 Most Frequently Taken Advanced Placement Exams by Subject Area

AP Exam by Subject Area	MCPS						Maryland (Public Schools) ^a						Nation (Public Schools) ^a					
	<i>N</i> Exams	% of Exam Scores 1, 2, 3, 4, or 5					<i>N</i> Exams	% of Exam Scores 1, 2, 3, 4 or 5					<i>N</i> Exams	% of Exam Scores 1, 2, 3, 4, or 5				
		1	2	3	4	5		1	2	3	4	5		1	2	3	4	5
English																		
English Language & Composition	3,701	7.6	25.2	28.2	23.3	15.8	13,496	12.9	29.6	27.9	18.8	10.7	446,035	15.2	31.3	28.1	16.9	8.7
English Literature & Composition	2,780	6.7	26.8	31.0	22.6	12.9	9,919	14.6	31.8	28.9	16.6	8.1	336,526	13.2	34.6	29.0	16.5	6.8
Mathematics																		
Calculus AB	1,719	17.3	9.7	17.4	20.4	35.2	6,683	26.3	10.5	18.1	17.5	27.5	239,142	32.0	10.8	17.8	16.3	23.1
Calculus BC	1,241	5.4	≤5.0	12.2	17.2	62.1	3,812	13.5	4.4	16.1	16.3	49.7	86,687	13.9	5.4	16.7	16.8	47.2
Statistics	1,594	13.9	13.7	20.5	26.4	25.5	5,613	22.9	16.7	23.5	22.2	14.7	158,594	23.6	18.1	24.4	20.5	13.4
Science																		
Biology	1,285	≤5.0	14.3	33.5	36.5	14.1	4,605	10.2	23.8	32.7	25.4	7.9	178,911	9.4	28.0	34.8	21.5	6.3
Chemistry	915	5.4	16.5	28.1	27.5	22.5	2,996	21.5	22.8	24.7	18.0	12.9	119,942	23.0	26.6	25.5	15.9	9.1
Environmental Science	1,127	18.0	20.5	17.3	29.1	15.1	4,136	24.9	26.2	15.9	23.9	9.1	115,353	28.1	25.5	15.1	23.2	8.1
Physics C: Mechanics	566	5.7	11.8	17.3	23.5	41.7	1,563	12.3	12.3	18.8	24.2	32.4	35,688	11.2	13.3	19.6	25.8	30.1
Social Studies																		
Microeconomics	590	6.6	8.6	20.0	34.7	30.0	1,842	14.8	14.6	21.0	30.8	18.9	55,041	20.4	16.3	21.8	28.2	13.4
Macroeconomics	627	11.6	12.0	17.5	29.2	29.7	1,810	16.3	14.4	19.3	27.0	23.1	97,414	26.5	18.0	18.7	22.4	14.4
Government & Politics: Comp.	497	6.8	15.1	13.5	26.6	38.0	862	14.5	17.9	15.9	23.1	28.7	16,598	17.0	21.9	18.7	23.2	19.2
U.S. Government & Politics	4,287	9.2	19.4	28.7	18.5	24.1	10,606	20.0	22.8	26.7	14.3	16.2	239,959	25.6	24.7	26.0	12.2	11.5
European History	494	15.8	9.5	35.0	21.1	18.6	1,115	16.9	9.5	34.4	22.8	16.4	91,797	30.8	12.0	33.5	15.8	7.8
U.S. History	1,761	7.4	23.1	21.2	28.5	19.8	7,720	19.5	30.0	20.1	19.9	10.5	402,029	21.0	28.7	20.0	20.3	10.0
World History	2,974	5.1	19.4	35.1	25.6	14.8	8,514	13.8	23.8	33.3	20.1	9.0	224,127	18.7	28.5	31.5	15.2	6.2
Human Geography	617	14.6	15.6	26.4	26.7	16.7	2,873	28.3	17.3	23.4	20.5	10.5	127,757	30.2	18.6	21.0	19.7	10.6
Psychology	3,449	17.5	12.1	17.3	28.6	24.6	11,206	24.2	13.7	18.9	25.5	17.7	229,942	21.6	13.7	20.0	26.6	18.1
Technology																		
Computer Science A	533	21.0	5.3	15.4	27.8	30.6	1,449	31.3	6.4	16.9	24.7	20.7	32,100	32.2	7.8	16.8	22.7	20.6
Foreign Language																		
Spanish Language	1,096	≤5.0	5.3	25.8	36.8	31.9	2,234	1.7	11.7	28.8	33.5	24.3	117,942	1.6	9.5	30.6	35.0	23.4

Note. AP = Advanced Placement. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively.

^a AP exam results for Maryland and the nation are based on May 2014 exam data reported by the College Board.

Table B2
Advanced Placement Exam Results for MCPS: Number of Exams Taken and Number and Percentage of Exam Scores of 3 or Higher for the 20 Most Frequently Taken Advanced Placement Exams by Subject Area, Year, and Race/Ethnicity

AP Exam by Subject Area	Year	All			Asian			Black or African American			Hispanic/Latino			White			Two or More Races		
		N AP Exams Taken	N AP Exams 3 or Higher	% AP Exams 3 or Higher	N AP Exams Taken	N AP Exams 3 or Higher	% AP Exams 3 or Higher	N AP Exams Taken	N AP Exams 3 or Higher	% AP Exams 3 or Higher	N AP Exams Taken	N AP Exams 3 or Higher	% AP Exams 3 or Higher	N AP Exams Taken	N AP Exams 3 or Higher	% AP Exams 3 or Higher	N AP Exams Taken	N AP Exams 3 or Higher	% AP Exams 3 or Higher
English																			
English Language & Composition	2012	3,634	2,678	73.7	809	631	78.0	408	203	49.8	405	208	51.4	1,811	1,487	82.1	192	143	74.5
	2013	3,781	2,502	66.2	852	617	72.4	438	173	39.5	486	201	41.4	1,830	1,381	75.5	170	126	74.1
	2014	3,701	2,488	67.2	869	624	71.8	462	213	46.1	476	198	41.6	1,734	1,331	76.8	153	117	76.5
English Literature & Composition	2012	2,796	1,958	70.0	618	459	74.3	314	127	40.4	315	151	47.9	1,427	1,123	78.7	117	94	80.3
	2013	2,767	1,939	70.1	635	481	75.7	310	146	47.1	290	130	44.8	1,365	1,063	77.9	160	113	70.6
	2014	2,780	1,849	66.5	625	451	72.2	313	127	40.6	324	138	42.6	1,383	1,031	74.5	131	99	75.6
Mathematics																			
Calculus AB	2012	1,695	1,333	78.6	433	342	79.0	142	77	54.2	164	105	64.0	876	740	84.5	79	69	87.3
	2013	1,668	1,247	74.8	438	329	75.1	140	68	48.6	181	100	55.2	827	684	82.7	79	64	81.0
	2014	1,719	1,255	73.0	474	347	73.2	178	86	48.3	185	106	57.3	806	657	81.5	71	56	78.9
Calculus BC	2012	1,078	986	91.5	457	418	91.5	53	41	77.4	61	51	83.6	452	424	93.8	54	51	94.4
	2013	1,176	1,053	89.5	510	463	90.8	44	31	70.5	68	51	75.0	489	448	91.6	63	58	92.1
	2014	1,241	1,136	91.5	497	456	91.8	54	46	85.2	76	60	78.9	560	524	93.6	53	49	92.5
Statistics	2012	1,389	985	70.9	430	350	81.4	124	37	29.8	122	50	41.0	659	505	76.6	51	40	78.4
	2013	1,567	1,105	70.5	487	384	78.9	121	41	33.9	143	58	40.6	742	561	75.6	72	59	81.9
	2014	1,594	1,153	72.3	517	424	82.0	129	39	30.2	181	86	47.5	694	543	78.2	70	60	85.7
Science																			
Biology	2012	1,547	1,083	70.0	549	412	75.0	164	73	44.5	138	66	47.8	621	481	77.5	71	48	67.6
	2013	1,502	1,183	78.8	533	434	81.4	155	85	54.8	144	91	63.2	603	516	85.6	65	56	86.2
	2014	1,285	1,081	84.1	513	449	87.5	153	95	62.1	97	67	69.1	474	427	90.1	46	41	89.1
Chemistry	2012	841	687	81.7	350	298	85.1	60	33	55.0	57	31	54.4	340	298	87.6	33	27	81.8
	2013	910	771	84.7	417	360	86.3	69	41	59.4	61	44	72.1	320	287	89.7	42	38	90.5
	2014	915	715	78.1	378	294	77.8	76	51	67.1	70	39	55.7	358	300	83.8	33	31	93.9
Environmental Science	2012	1,321	821	62.1	225	141	62.7	110	37	33.6	147	66	44.9	787	545	69.3	49	31	63.3
	2013	1,327	760	57.3	245	150	61.2	113	25	22.1	156	56	35.9	745	486	65.2	66	42	63.6
	2014	1,127	693	61.5	219	139	63.5	91	25	27.5	150	58	38.7	624	446	71.5	42	25	59.5
Physics C: Mechanics	2012	500	379	75.8	207	160	77.3	32	14	43.8	21	13	61.9	211	168	79.6	26	23	88.5
	2013	547	425	77.7	186	154	82.8	33	--	45.5	27	--	55.6	272	216	79.4	29	25	86.2
	2014	566	467	82.5	214	179	83.6	31	--	54.8	38	24	63.2	251	218	86.9	32	29	90.6

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Table B2
Advanced Placement Exam Results for MCPS: Number of Exams Taken and Number and Percentage of Exam Scores of 3 or Higher for the 20 Most Frequently Taken Advanced Placement Exams by Subject Area, Year, and Race/Ethnicity

AP Exam by Subject Area	Year	All			Asian			Black or African American			Hispanic/Latino			White			Two or More Races		
		N AP Exams Taken	N AP Exams 3 or Higher	% AP Exams 3 or Higher	N AP Exams Taken	N AP Exams 3 or Higher	% AP Exams 3 or Higher	N AP Exams Taken	N AP Exams 3 or Higher	% AP Exams 3 or Higher	N AP Exams Taken	N AP Exams 3 or Higher	% AP Exams 3 or Higher	N AP Exams Taken	N AP Exams 3 or Higher	% AP Exams 3 or Higher	N AP Exams Taken	N AP Exams 3 or Higher	% AP Exams 3 or Higher
Social Studies																			
Microeconomics	2012	531	439	82.7	194	165	85.1	--	--	66.7	43	29	67.4	257	218	84.8	--	--	78.9
	2013	594	494	83.2	227	200	88.1	--	--	50.0	53	31	58.5	269	230	85.5	27	24	88.9
	2014	590	500	84.7	241	213	88.4	34	--	55.9	38	22	57.9	260	232	89.2	--	--	87.5
Macroeconomics	2012	544	403	74.1	206	159	77.2	--	--	57.9	45	25	55.6	256	196	76.6	--	--	66.7
	2013	667	505	75.7	256	206	80.5	32	--	40.6	56	32	57.1	293	229	78.2	30	25	83.3
	2014	627	479	76.4	255	200	78.4	35	21	60.0	41	22	53.7	277	221	79.8	--	--	83.3
Government & Politics: Comp.	2012	382	327	85.6	68	56	82.4	--	--	63.6	29	26	89.7	256	224	87.5	--	--	76.5
	2013	512	401	78.3	75	61	81.3	35	26	74.3	39	24	61.5	345	277	80.3	--	--	72.2
	2014	497	388	78.1	71	61	85.9	35	22	62.9	46	26	56.5	319	262	82.1	26	--	65.4
U.S. Government & Politics	2012	4,234	3,218	76.0	1,050	781	74.4	417	235	56.4	449	261	58.1	2,118	1,786	84.3	195	153	78.5
	2013	4,088	2,949	72.1	1,020	759	74.4	481	246	51.1	440	232	52.7	1,967	1,572	79.9	170	131	77.1
	2014	4,287	3,061	71.4	972	706	72.6	524	235	44.8	410	207	50.5	2,143	1,739	81.1	230	172	74.8
European History	2012	477	388	81.3	93	79	84.9	29	16	55.2	40	27	67.5	293	247	84.3	--	--	90.0
	2013	420	317	75.5	88	71	80.7	28	--	53.6	50	25	50.0	238	192	80.7	--	--	87.5
	2014	494	369	74.7	91	74	81.3	38	--	47.4	47	24	51.1	295	237	80.3	23	--	69.6
U.S. History	2012	1,379	958	69.5	369	281	76.2	167	70	41.9	160	81	50.6	614	475	77.4	67	50	74.6
	2013	1,685	1,177	69.9	380	292	76.8	233	102	43.8	161	81	50.3	816	628	77.0	92	73	79.3
	2014	1,761	1,224	69.5	444	323	72.7	228	122	53.5	199	92	46.2	809	637	78.7	79	50	63.3
World History	2012	2,979	2,252	75.6	656	514	78.4	370	210	56.8	337	192	57.0	1,449	1,206	83.2	163	128	78.5
	2013	3,049	2,071	67.9	729	537	73.7	395	167	42.3	417	191	45.8	1,380	1,082	78.4	124	92	74.2
	2014	2,974	2,246	75.5	708	555	78.4	432	244	56.5	390	222	56.9	1,314	1,117	85.0	124	104	83.9
Human Geography	2012	686	537	78.3	131	105	80.2	67	39	58.2	72	44	61.1	396	334	84.3	--	--	75.0
	2013	539	420	77.9	97	74	76.3	36	--	55.6	69	40	58.0	312	264	84.6	25	22	88.0
	2014	617	431	69.9	103	79	76.7	55	30	54.5	97	50	51.5	340	253	74.4	--	--	85.0
Psychology	2012	3,514	2,579	73.4	695	537	77.3	393	228	58.0	463	240	51.8	1,804	1,461	81.0	152	110	72.4
	2013	3,464	2,521	72.8	687	531	77.3	412	200	48.5	499	260	52.1	1,676	1,385	82.6	182	141	77.5
	2014	3,449	2,429	70.4	756	588	77.8	492	226	45.9	514	249	48.4	1,564	1,272	81.3	117	91	77.8

Continued

Table B2
Advanced Placement Exam Results for MCPS: Number of Exams Taken and Number and Percentage of Exam Scores of 3 or Higher for the 20 Most Frequently Taken Advanced Placement Exams by Subject Area, Year, and Race/Ethnicity

AP Exam by Subject Area	Year	All			Asian			Black or African American			Hispanic/Latino			White			Two or More Races		
		N AP Exams Taken	N Exams 3 or Higher	% AP Exams 3 or Higher	N AP Exams Taken	N Exams 3 or Higher	% AP Exams 3 or Higher	N AP Exams Taken	N Exams 3 or Higher	% AP Exams 3 or Higher	N AP Exams Taken	N Exams 3 or Higher	% AP Exams 3 or Higher	N AP Exams Taken	N Exams 3 or Higher	% AP Exams 3 or Higher	N AP Exams Taken	N Exams 3 or Higher	% AP Exams 3 or Higher
Technology																			
Computer Science A	2012	504	379	75.2	214	180	84.1	38	18	47.4	37	21	56.8	192	146	76.0	23	14	60.9
	2013	521	437	83.9	217	190	87.6	31	--	45.2	38	23	60.5	200	175	87.5	--	--	≥95.0
	2014	533	393	73.7	235	192	81.7	42	--	40.5	32	--	46.9	197	152	77.2	27	--	63.0
Foreign Language																			
Spanish Language	2012	1,044	838	80.3	107	81	75.7	41	24	58.5	605	512	84.6	263	203	77.2	27	17	63.0
	2013	1,061	826	77.9	128	90	70.3	42	--	38.1	590	487	82.5	258	205	79.5	42	27	64.3
	2014	1,096	1,036	94.5	120	112	93.3	31	21	67.7	607	572	94.2	--	--	≥95.0	28	25	89.3

Note. AP = Advanced Placement. Results for MCPS American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander students are included with all students but are not reported separately. AP exam results are based on data reported by the College Board as of November 2014. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively, and the number of AP exams and the number of exams with scores of 3 or higher will not be reported (--). Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table B3
2014 MCPS Advanced Placement English Language and Composition:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, and 5; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, or 5					% Exam Scores 3 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5		
All	3,701	7.6	25.2	28.2	23.3	15.8	67.2	3.1
Bethesda-Chevy Chase	172	≤5.0	17.4	32.0	30.2	15.7	77.9	3.3
Montgomery Blair	251	≤5.0	11.2	21.5	31.5	35.5	88.4	3.9
James Hubert Blake	122	9.0	31.1	31.1	21.3	7.4	59.8	2.9
Winston Churchill	221	≤5.0	10.9	28.1	35.7	24.9	88.7	3.7
Clarksburg	143	5.6	31.5	32.2	22.4	8.4	62.9	3.0
Damascus	169	9.5	40.8	30.8	17.8	≤5.0	49.7	2.6
Albert Einstein	120	10.8	37.5	35.8	11.7	≤5.0	51.7	2.6
Gaithersburg	127	7.1	41.7	33.9	13.4	≤5.0	51.2	2.7
Walter Johnson	231	≤5.0	10.4	31.6	32.5	23.4	87.4	3.6
John F. Kennedy	38	15.8	44.7	21.1	15.8	≤5.0	39.5	2.4
Col. Zadok Magruder	107	≤5.0	24.3	36.4	30.8	6.5	73.8	3.2
Richard Montgomery	200	9.0	28.0	23.0	22.5	17.5	63.0	3.1
Northwest	218	7.8	37.2	32.1	15.6	7.3	55.0	2.8
Northwood	43	7.0	23.3	39.5	20.9	9.3	69.8	3.0
Paint Branch	96	15.6	31.3	34.4	15.6	≤5.0	53.1	2.6
Poolesville	144	≤5.0	6.3	25.7	34.7	33.3	93.8	4.0
Quince Orchard	305	22.3	35.7	25.9	11.1	≤5.0	42.0	2.4
Rockville	169	23.1	41.4	23.7	8.3	≤5.0	35.5	2.3
Seneca Valley	76	14.5	61.8	18.4	≤5.0	≤5.0	23.7	2.2
Sherwood	162	≤5.0	12.3	31.5	34.6	20.4	86.4	3.6
Springbrook	82	17.1	39.0	35.4	8.5	≤5.0	43.9	2.4
Watkins Mill	18	55.6	33.3	11.1	≤5.0	≤5.0	11.1	1.6
Wheaton	38	≤5.0	55.3	13.2	18.4	10.5	42.1	2.8
Walt Whitman	149	≤5.0	≤5.0	15.4	30.9	48.3	94.6	4.2
Thomas S. Wootton	300	≤5.0	11.7	28.0	33.0	26.7	87.7	3.7

Note. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively. Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table B4
 2014 MCPS Advanced Placement English Literature and Composition:
 Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, and 5; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, or 5					% Exam Scores 3 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5		
All	2,780	6.7	26.8	31.0	22.6	12.9	66.5	3.1
Bethesda-Chevy Chase	110	≤5.0	36.4	25.5	23.6	10.0	59.1	3.0
Montgomery Blair	78	≤5.0	11.5	20.5	32.1	33.3	85.9	3.8
James Hubert Blake	110	7.3	27.3	39.1	18.2	8.2	65.5	2.9
Winston Churchill	236	≤5.0	22.9	29.2	31.4	14.4	75.0	3.3
Clarksburg	100	≤5.0	25.0	40.0	26.0	≤5.0	70.0	3.0
Damascus	148	≤5.0	36.5	37.8	18.2	5.4	61.5	2.9
Albert Einstein	109	6.4	44.0	37.6	10.1	≤5.0	49.5	2.6
Gaithersburg	53	5.7	34.0	41.5	15.1	≤5.0	60.4	2.8
Walter Johnson	210	≤5.0	17.1	32.4	31.0	15.7	79.0	3.4
John F. Kennedy	76	25.0	44.7	21.1	9.2	≤5.0	30.3	2.1
Col. Zadok Magruder	20	≤5.0	20.0	35.0	40.0	≤5.0	80.0	3.3
Richard Montgomery	180	≤5.0	11.7	21.7	27.2	38.9	87.8	3.9
Northwest	178	11.2	36.0	29.8	15.2	7.9	52.8	2.7
Northwood	83	16.9	44.6	25.3	9.6	≤5.0	38.6	2.4
Paint Branch	43	≤5.0	23.3	46.5	25.6	≤5.0	76.7	3.1
Poolesville	136	≤5.0	5.9	36.0	34.6	22.8	93.4	3.7
Quince Orchard	262	16.8	37.0	28.2	15.6	≤5.0	46.2	2.5
Rockville	44	≤5.0	47.7	20.5	22.7	9.1	52.3	2.9
Seneca Valley	73	21.9	47.9	23.3	≤5.0	≤5.0	30.1	2.2
Sherwood	109	≤5.0	21.1	41.3	21.1	11.9	74.3	3.1
Springbrook	55	7.3	50.9	25.5	7.3	9.1	41.8	2.6
Watkins Mill	29	37.9	55.2	6.9	≤5.0	≤5.0	6.9	1.7
Wheaton	40	10.0	40.0	35.0	15.0	≤5.0	50.0	2.6
Walt Whitman	157	≤5.0	≤5.0	36.3	36.3	23.6	≥95.0	3.8
Thomas S. Wootton	141	≤5.0	8.5	29.1	32.6	29.8	91.5	3.8

Note. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively. Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table B5
2014 MCPS Advanced Placement Calculus AB:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, and 5; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, or 5					% Exam Scores 3 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5		
All	1,719	17.3	9.7	17.4	20.4	35.2	73.0	3.5
Bethesda-Chevy Chase	63	14.3	20.6	27.0	22.2	15.9	65.1	3.0
Montgomery Blair	90	20.0	14.4	28.9	23.3	13.3	65.6	3.0
James Hubert Blake	51	31.4	21.6	27.5	11.8	7.8	47.1	2.4
Winston Churchill	105	≤5.0	≤5.0	10.5	21.9	62.9	≥95.0	4.4
Clarksburg	52	≤5.0	≤5.0	15.4	21.2	61.5	≥95.0	4.4
Damascus	36	≤5.0	≤5.0	16.7	16.7	63.9	≥95.0	4.4
Albert Einstein	66	37.9	≤5.0	25.8	21.2	10.6	57.6	2.6
Gaithersburg	49	34.7	24.5	18.4	12.2	10.2	40.8	2.4
Walter Johnson	165	≤5.0	≤5.0	12.7	27.3	53.9	93.9	4.3
John F. Kennedy	14	35.7	35.7	21.4	7.1	≤5.0	28.6	2.0
Col. Zadok Magruder	46	8.7	10.9	13.0	34.8	32.6	80.4	3.7
Richard Montgomery	95	6.3	13.7	23.2	36.8	20.0	80.0	3.5
Northwest	128	29.7	20.3	17.2	16.4	16.4	50.0	2.7
Northwood	22	59.1	18.2	18.2	≤5.0	≤5.0	22.7	1.7
Paint Branch	49	30.6	14.3	28.6	14.3	12.2	55.1	2.6
Poolesville	80	≤5.0	≤5.0	11.3	27.5	55.0	93.8	4.3
Quince Orchard	84	≤5.0	≤5.0	6.0	20.2	72.6	≥95.0	4.6
Rockville	66	63.6	7.6	15.2	≤5.0	9.1	28.8	1.9
Seneca Valley	19	10.5	5.3	42.1	21.1	21.1	84.2	3.4
Sherwood	80	36.3	11.3	23.8	21.3	7.5	52.5	2.5
Springbrook	39	7.7	≤5.0	12.8	20.5	56.4	89.7	4.2
Watkins Mill	23	65.2	17.4	8.7	8.7	≤5.0	17.4	1.6
Wheaton	61	39.3	21.3	14.8	11.5	13.1	39.3	2.4
Walt Whitman	108	≤5.0	7.4	20.4	25.9	41.7	88.0	3.9
Thomas S. Wootton	128	≤5.0	≤5.0	7.8	13.3	77.3	≥95.0	4.7

Note. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively. Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table B6
2014 MCPS Advanced Placement Calculus BC:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, and 5; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, or 5					% Exam Scores 3 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5		
All	1,241	5.4	≤5.0	12.2	17.2	62.1	91.5	4.3
Bethesda-Chevy Chase	79	10.1	8.9	16.5	20.3	44.3	81.0	3.8
Montgomery Blair	141	≤5.0	≤5.0	10.6	14.9	71.6	≥95.0	4.5
James Hubert Blake	36	5.6	≤5.0	22.2	30.6	38.9	91.7	3.9
Winston Churchill	101	≤5.0	≤5.0	≤5.0	8.9	83.2	≥95.0	4.7
Clarksburg	25	≤5.0	≤5.0	8.0	8.0	84.0	≥95.0	4.8
Damascus	22	≤5.0	≤5.0	≤5.0	27.3	63.6	≥95.0	4.5
Albert Einstein	31	19.4	≤5.0	29.0	38.7	12.9	80.6	3.3
Gaithersburg	18	22.2	22.2	16.7	22.2	16.7	55.6	2.9
Walter Johnson	54	≤5.0	≤5.0	5.6	11.1	83.3	≥95.0	4.8
John F. Kennedy	12	58.3	≤5.0	25.0	8.3	8.3	41.7	2.1
Col. Zadok Magruder	35	14.3	≤5.0	20.0	20.0	42.9	82.9	3.7
Richard Montgomery	107	≤5.0	≤5.0	≤5.0	11.2	78.5	94.4	4.6
Northwest	67	≤5.0	≤5.0	7.5	23.9	64.2	≥95.0	4.5
Northwood	21	42.9	9.5	33.3	14.3	≤5.0	47.6	2.2
Paint Branch	28	7.1	≤5.0	32.1	25.0	32.1	89.3	3.7
Poolesville	115	≤5.0	≤5.0	9.6	16.5	72.2	≥95.0	4.6
Quince Orchard	44	≤5.0	≤5.0	≤5.0	11.4	81.8	≥95.0	4.7
Rockville	20	40.0	15.0	10.0	10.0	25.0	45.0	2.7
Seneca Valley	19	≤5.0	10.5	5.3	5.3	78.9	89.5	4.5
Sherwood	29	≤5.0	≤5.0	17.2	37.9	44.8	≥95.0	4.3
Springbrook	38	5.3	10.5	26.3	34.2	23.7	84.2	3.6
Watkins Mill	11	9.1	≤5.0	36.4	9.1	45.5	90.9	3.8
Wheaton	16	18.8	6.3	37.5	12.5	25.0	75.0	3.2
Walt Whitman	74	≤5.0	≤5.0	18.9	16.2	62.2	≥95.0	4.4
Thomas S. Wootton	98	≤5.0	≤5.0	≤5.0	15.3	83.7	≥95.0	4.8

Note. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively. Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table B7
2014 MCPS Advanced Placement Statistics:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, and 5; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, or 5					% Exam Scores 3 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5		
All	1,594	13.9	13.7	20.5	26.4	25.5	72.3	3.4
Bethesda-Chevy Chase	104	20.2	25.0	21.2	21.2	12.5	54.8	2.8
Montgomery Blair	152	≤5.0	7.9	12.5	27.0	50.0	89.5	4.1
James Hubert Blake	63	31.7	19.0	19.0	23.8	6.3	49.2	2.5
Winston Churchill	92	≤5.0	10.9	18.5	37.0	33.7	89.1	3.9
Clarksburg	24	12.5	8.3	33.3	29.2	16.7	79.2	3.3
Damascus	41	9.8	34.1	39.0	12.2	≤5.0	56.1	2.7
Albert Einstein	21	9.5	23.8	33.3	23.8	9.5	66.7	3.0
Gaithersburg	24	8.3	25.0	33.3	33.3	≤5.0	66.7	2.9
Walter Johnson	105	≤5.0	5.7	14.3	37.1	40.0	91.4	4.1
John F. Kennedy	56	57.1	25.0	12.5	5.4	≤5.0	17.9	1.7
Col. Zadok Magruder	71	≤5.0	9.9	29.6	28.2	29.6	87.3	3.7
Richard Montgomery	136	≤5.0	≤5.0	12.5	34.6	46.3	93.4	4.2
Northwest	148	35.1	27.0	18.2	12.8	6.8	37.8	2.3
Northwood	12	50.0	33.3	8.3	8.3	≤5.0	16.7	1.8
Paint Branch	--	--	--	--	--	--	--	--
Poolesville	109	≤5.0	≤5.0	12.8	33.9	52.3	≥95.0	4.4
Quince Orchard	83	7.2	14.5	24.1	31.3	22.9	78.3	3.5
Rockville	19	10.5	15.8	21.1	21.1	31.6	73.7	3.5
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	73	5.5	16.4	31.5	28.8	17.8	78.1	3.4
Springbrook	16	25.0	6.3	50.0	6.3	12.5	68.8	2.8
Watkins Mill	30	50.0	16.7	16.7	10.0	6.7	33.3	2.1
Wheaton	54	59.3	18.5	13.0	7.4	≤5.0	22.2	1.7
Walt Whitman	51	≤5.0	11.8	41.2	33.3	9.8	84.3	3.3
Thomas S. Wootton	110	≤5.0	5.5	24.5	38.2	30.0	92.7	3.9

Note. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively. Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table B8
2014 MCPS Advanced Placement Biology:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, and 5; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, or 5					% Exam Scores 3 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5		
All	1,285	≤5.0	14.3	33.5	36.5	14.1	84.1	3.5
Bethesda-Chevy Chase	47	≤5.0	14.9	31.9	42.6	6.4	80.9	3.3
Montgomery Blair	114	≤5.0	14.9	22.8	39.5	21.9	84.2	3.7
James Hubert Blake	49	≤5.0	22.4	51.0	22.4	≤5.0	77.6	3.1
Winston Churchill	130	≤5.0	6.2	30.8	46.9	16.2	93.8	3.7
Clarksburg	105	≤5.0	14.3	39.0	30.5	16.2	85.7	3.5
Damascus	23	≤5.0	21.7	56.5	17.4	≤5.0	78.3	3.0
Albert Einstein	17	5.9	29.4	35.3	23.5	5.9	64.7	2.9
Gaithersburg	40	≤5.0	27.5	37.5	30.0	≤5.0	72.5	3.1
Walter Johnson	72	≤5.0	≤5.0	16.7	48.6	34.7	≥95.0	4.2
John F. Kennedy	--	--	--	--	--	--	--	--
Col. Zadok Magruder	21	≤5.0	≤5.0	42.9	42.9	9.5	≥95.0	3.6
Richard Montgomery	52	≤5.0	13.5	25.0	48.1	13.5	86.5	3.6
Northwest	51	≤5.0	17.6	47.1	25.5	7.8	80.4	3.2
Northwood	13	≤5.0	23.1	46.2	30.8	≤5.0	76.9	3.1
Paint Branch	60	≤5.0	28.3	45.0	21.7	≤5.0	66.7	2.8
Poolesville	60	≤5.0	≤5.0	18.3	45.0	35.0	≥95.0	4.1
Quince Orchard	57	≤5.0	19.3	40.4	33.3	≤5.0	77.2	3.1
Rockville	24	≤5.0	25.0	33.3	33.3	≤5.0	70.8	3.1
Seneca Valley	17	5.9	17.6	47.1	17.6	11.8	76.5	3.1
Sherwood	76	≤5.0	26.3	32.9	35.5	5.3	73.7	3.2
Springbrook	25	16.0	48.0	28.0	8.0	≤5.0	36.0	2.3
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	37	5.4	18.9	43.2	29.7	≤5.0	75.7	3.1
Walt Whitman	53	≤5.0	≤5.0	20.8	50.9	26.4	≥95.0	4.0
Thomas S. Wootton	142	≤5.0	5.6	35.2	40.1	18.3	93.7	3.7

Note. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively. Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table B9
2014 MCPS Advanced Placement Chemistry:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, and 5; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, or 5					% Exam Scores 3 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5		
All	915	5.4	16.5	28.1	27.5	22.5	78.1	3.5
Bethesda-Chevy Chase	36	≤5.0	19.4	25.0	30.6	22.2	77.8	3.5
Montgomery Blair	112	≤5.0	5.4	34.8	33.0	25.9	93.8	3.8
James Hubert Blake	22	9.1	45.5	36.4	≤5.0	9.1	45.5	2.5
Winston Churchill	74	≤5.0	≤5.0	9.5	28.4	60.8	≥95.0	4.5
Clarksburg	36	≤5.0	13.9	38.9	30.6	13.9	83.3	3.4
Damascus	22	≤5.0	27.3	31.8	31.8	9.1	72.7	3.2
Albert Einstein	--	--	--	--	--	--	--	--
Gaithersburg	15	40.0	13.3	26.7	13.3	6.7	46.7	2.3
Walter Johnson	52	7.7	13.5	23.1	42.3	13.5	78.8	3.4
John F. Kennedy	--	--	--	--	--	--	--	--
Col. Zadok Magruder	25	≤5.0	24.0	32.0	28.0	16.0	76.0	3.4
Richard Montgomery	50	≤5.0	28.0	36.0	20.0	16.0	72.0	3.2
Northwest	50	16.0	28.0	20.0	26.0	10.0	56.0	2.9
Northwood	24	33.3	33.3	25.0	≤5.0	≤5.0	33.3	2.1
Paint Branch	31	≤5.0	16.1	54.8	16.1	9.7	80.6	3.1
Poolesville	14	7.1	7.1	28.6	42.9	14.3	85.7	3.5
Quince Orchard	43	16.3	34.9	27.9	16.3	≤5.0	48.8	2.6
Rockville	--	--	--	--	--	--	--	--
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	33	12.1	36.4	15.2	24.2	12.1	51.5	2.9
Springbrook	26	≤5.0	30.8	34.6	15.4	15.4	65.4	3.1
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	15	13.3	13.3	46.7	20.0	6.7	73.3	2.9
Walt Whitman	87	≤5.0	6.9	34.5	37.9	20.7	93.1	3.7
Thomas S. Wootton	140	≤5.0	8.6	21.4	30.0	39.3	90.7	4.0

Note. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively. Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table B10
2014 MCPS Advanced Placement Environmental Science:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, and 5; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, or 5					% Exam Scores 3 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5		
All	1,127	18.0	20.5	17.3	29.1	15.1	61.5	3.0
Bethesda-Chevy Chase	77	10.4	24.7	31.2	28.6	5.2	64.9	2.9
Montgomery Blair	57	14.0	26.3	17.5	26.3	15.8	59.6	3.0
James Hubert Blake	46	23.9	21.7	10.9	39.1	≤5.0	54.3	2.8
Winston Churchill	84	20.2	22.6	16.7	26.2	14.3	57.1	2.9
Clarksburg	44	11.4	18.2	22.7	38.6	9.1	70.5	3.2
Damascus	44	29.5	31.8	15.9	15.9	6.8	38.6	2.4
Albert Einstein	96	19.8	21.9	16.7	31.3	10.4	58.3	2.9
Gaithersburg	12	25.0	25.0	25.0	25.0	≤5.0	50.0	2.5
Walter Johnson	26	11.5	≤5.0	11.5	38.5	34.6	84.6	3.8
John F. Kennedy	--	--	--	--	--	--	--	--
Col. Zadok Magruder	27	≤5.0	14.8	25.9	44.4	11.1	81.5	3.4
Richard Montgomery	71	7.0	18.3	16.9	36.6	21.1	74.6	3.5
Northwest	54	44.4	24.1	11.1	20.4	≤5.0	31.5	2.1
Northwood	50	32.0	38.0	16.0	10.0	≤5.0	30.0	2.2
Paint Branch	13	30.8	53.8	15.4	≤5.0	≤5.0	15.4	1.8
Poolesville	89	≤5.0	6.7	7.9	36.0	47.2	91.0	4.2
Quince Orchard	57	26.3	33.3	17.5	14.0	8.8	40.4	2.5
Rockville	--	--	--	--	--	--	--	--
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	80	7.5	21.3	21.3	35.0	15.0	71.3	3.3
Springbrook	--	--	--	--	--	--	--	--
Watkins Mill	12	75.0	8.3	8.3	8.3	≤5.0	16.7	1.5
Wheaton	30	70.0	16.7	13.3	≤5.0	≤5.0	13.3	1.4
Walt Whitman	105	6.7	8.6	18.1	41.9	24.8	84.8	3.7
Thomas S. Wootton	53	11.3	15.1	18.9	32.1	22.6	73.6	3.4

Note. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively. Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table B11
 2014 MCPS Advanced Placement Physics C: Mechanics:
 Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, and 5; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, or 5					% Exam Scores 3 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5		
All	566	5.7	11.8	17.3	23.5	41.7	82.5	3.8
Bethesda-Chevy Chase	25	≤5.0	8.0	16.0	16.0	60.0	92.0	4.3
Montgomery Blair	83	≤5.0	9.6	13.3	21.7	51.8	86.7	4.1
James Hubert Blake	16	37.5	37.5	6.3	6.3	12.5	25.0	2.2
Winston Churchill	57	≤5.0	15.8	28.1	36.8	17.5	82.5	3.5
Clarksburg	21	9.5	14.3	38.1	23.8	14.3	76.2	3.2
Damascus	--	--	--	--	--	--	--	--
Albert Einstein	--	--	--	--	--	--	--	--
Gaithersburg	--	--	--	--	--	--	--	--
Walter Johnson	42	≤5.0	≤5.0	7.1	28.6	64.3	≥95.0	4.6
John F. Kennedy	--	--	--	--	--	--	--	--
Col. Zadok Magruder	25	12.0	40.0	20.0	16.0	12.0	48.0	2.8
Richard Montgomery	40	≤5.0	12.5	22.5	27.5	35.0	85.0	3.8
Northwest	--	--	--	--	--	--	--	--
Northwood	--	--	--	--	--	--	--	--
Paint Branch	16	≤5.0	18.8	31.3	18.8	31.3	81.3	3.6
Poolesville	32	≤5.0	≤5.0	12.5	28.1	56.3	≥95.0	4.3
Quince Orchard	--	--	--	--	--	--	--	--
Rockville	--	--	--	--	--	--	--	--
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	35	20.0	17.1	31.4	20.0	11.4	62.9	2.9
Springbrook	21	≤5.0	33.3	14.3	23.8	23.8	61.9	3.3
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	20	35.0	15.0	≤5.0	15.0	30.0	50.0	2.9
Walt Whitman	51	≤5.0	≤5.0	9.8	25.5	60.8	≥95.0	4.4
Thomas S. Wootton	67	≤5.0	≤5.0	9.0	17.9	71.6	≥95.0	4.6

Note. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively. Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table B12
2014 MCPS Advanced Placement Microeconomics:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, and 5; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, or 5					% Exam Scores 3 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5		
All	590	6.6	8.6	20.0	34.7	30.0	84.7	3.7
Bethesda-Chevy Chase	44	≤5.0	13.6	25.0	38.6	18.2	81.8	3.5
Montgomery Blair	62	11.3	6.5	22.6	43.5	16.1	82.3	3.5
James Hubert Blake	--	--	--	--	--	--	--	--
Winston Churchill	87	≤5.0	≤5.0	12.6	36.8	44.8	94.3	4.2
Clarksburg	--	--	--	--	--	--	--	--
Damascus	--	--	--	--	--	--	--	--
Albert Einstein	--	--	--	--	--	--	--	--
Gaithersburg	--	--	--	--	--	--	--	--
Walter Johnson	78	6.4	10.3	17.9	35.9	29.5	83.3	3.7
John F. Kennedy	--	--	--	--	--	--	--	--
Col. Zadok Magruder	14	35.7	42.9	14.3	7.1	≤5.0	21.4	1.9
Richard Montgomery	62	≤5.0	6.5	11.3	22.6	59.7	93.5	4.4
Northwest	12	33.3	25.0	8.3	16.7	16.7	41.7	2.6
Northwood	--	--	--	--	--	--	--	--
Paint Branch	--	--	--	--	--	--	--	--
Poolesville	74	≤5.0	≤5.0	14.9	41.9	37.8	94.6	4.1
Quince Orchard	22	22.7	13.6	13.6	40.9	9.1	63.6	3.0
Rockville	--	--	--	--	--	--	--	--
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	20	10.0	25.0	55.0	10.0	≤5.0	65.0	2.7
Springbrook	--	--	--	--	--	--	--	--
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	--	--	--	--	--	--	--	--
Walt Whitman	43	14.0	≤5.0	39.5	30.2	11.6	81.4	3.2
Thomas S. Wootton	70	≤5.0	5.7	22.9	41.4	30.0	94.3	4.0

Note. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively. Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table B13
2014 MCPS Advanced Placement Macroeconomics:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, and 5; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, or 5					% Exam Scores 3 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5		
All	627	11.6	12.0	17.5	29.2	29.7	76.4	3.5
Bethesda-Chevy Chase	35	8.6	14.3	25.7	28.6	22.9	77.1	3.4
Montgomery Blair	63	9.5	9.5	22.2	41.3	17.5	81.0	3.5
James Hubert Blake	--	--	--	--	--	--	--	--
Winston Churchill	88	≤5.0	≤5.0	8.0	31.8	56.8	≥95.0	4.4
Clarksburg	--	--	--	--	--	--	--	--
Damascus	--	--	--	--	--	--	--	--
Albert Einstein	--	--	--	--	--	--	--	--
Gaithersburg	15	60.0	20.0	13.3	6.7	≤5.0	20.0	1.7
Walter Johnson	85	8.2	12.9	20.0	35.3	23.5	78.8	3.5
John F. Kennedy	--	--	--	--	--	--	--	--
Col. Zadok Magruder	14	50.0	14.3	28.6	≤5.0	7.1	35.7	2.0
Richard Montgomery	61	≤5.0	6.6	≤5.0	27.9	55.7	88.5	4.2
Northwest	17	41.2	23.5	5.9	17.6	11.8	35.3	2.4
Northwood	--	--	--	--	--	--	--	--
Paint Branch	17	52.9	35.3	5.9	5.9	≤5.0	11.8	1.6
Poolesville	73	6.8	19.2	13.7	27.4	32.9	74.0	3.6
Quince Orchard	22	27.3	13.6	27.3	18.2	13.6	59.1	2.8
Rockville	--	--	--	--	--	--	--	--
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	18	16.7	22.2	44.4	16.7	≤5.0	61.1	2.6
Springbrook	--	--	--	--	--	--	--	--
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	--	--	--	--	--	--	--	--
Walt Whitman	43	16.3	7.0	25.6	32.6	18.6	76.7	3.3
Thomas S. Wootton	75	≤5.0	9.3	22.7	34.7	32.0	89.3	3.9

Note. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively. Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table B14
2014 MCPS Advanced Placement Government and Politics: Comparative:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, and 5; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, or 5					% Exam Scores 3 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5		
All	497	6.8	15.1	13.5	26.6	38.0	78.1	3.7
Bethesda-Chevy Chase	37	≤5.0	16.2	13.5	21.6	45.9	81.1	3.9
Montgomery Blair	65	≤5.0	≤5.0	≤5.0	30.8	63.1	≥95.0	4.6
James Hubert Blake	--	--	--	--	--	--	--	--
Winston Churchill	114	7.0	17.5	16.7	31.6	27.2	75.4	3.5
Clarksburg	--	--	--	--	--	--	--	--
Damascus	--	--	--	--	--	--	--	--
Albert Einstein	--	--	--	--	--	--	--	--
Gaithersburg	--	--	--	--	--	--	--	--
Walter Johnson	45	≤5.0	17.8	15.6	28.9	35.6	80.0	3.8
John F. Kennedy	--	--	--	--	--	--	--	--
Col. Zadok Magruder	--	--	--	--	--	--	--	--
Richard Montgomery	--	--	--	--	--	--	--	--
Northwest	40	40.0	25.0	12.5	12.5	10.0	35.0	2.3
Northwood	--	--	--	--	--	--	--	--
Paint Branch	--	--	--	--	--	--	--	--
Poolesville	--	--	--	--	--	--	--	--
Quince Orchard	30	≤5.0	6.7	6.7	30.0	53.3	90.0	4.2
Rockville	--	--	--	--	--	--	--	--
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	--	--	--	--	--	--	--	--
Springbrook	--	--	--	--	--	--	--	--
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	--	--	--	--	--	--	--	--
Walt Whitman	91	≤5.0	5.5	13.2	27.5	53.8	94.5	4.3
Thomas S. Wootton	66	9.1	31.8	19.7	21.2	18.2	59.1	3.1

Note. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively. Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table B15
2014 MCPS Advanced Placement U.S. Government and Politics:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, and 5; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, or 5					% Exam Scores 3 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5		
All	4,287	9.2	19.4	28.7	18.5	24.1	71.4	3.3
Bethesda-Chevy Chase	311	5.5	13.5	29.3	16.7	35.0	81.0	3.6
Montgomery Blair	271	≤5.0	12.5	26.6	18.8	39.5	84.9	3.8
James Hubert Blake	125	≤5.0	21.6	37.6	18.4	18.4	74.4	3.3
Winston Churchill	307	≤5.0	10.7	31.9	27.4	27.7	87.0	3.7
Clarksburg	139	17.3	27.3	30.9	15.1	9.4	55.4	2.7
Damascus	126	9.5	26.2	34.9	19.0	10.3	64.3	2.9
Albert Einstein	107	24.3	20.6	29.0	10.3	15.9	55.1	2.7
Gaithersburg	58	12.1	37.9	31.0	13.8	5.2	50.0	2.6
Walter Johnson	343	≤5.0	14.9	29.2	17.5	37.9	84.5	3.8
John F. Kennedy	83	61.4	28.9	9.6	≤5.0	≤5.0	9.6	1.5
Col. Zadok Magruder	85	9.4	32.9	37.6	16.5	≤5.0	57.6	2.7
Richard Montgomery	149	7.4	8.7	19.5	18.1	46.3	83.9	3.9
Northwest	187	17.6	36.9	31.0	9.1	5.3	45.5	2.5
Northwood	35	20.0	37.1	22.9	17.1	≤5.0	42.9	2.5
Paint Branch	165	29.7	29.1	28.5	7.3	5.5	41.2	2.3
Poolesville	245	≤5.0	18.4	28.6	21.6	26.9	77.1	3.5
Quince Orchard	237	7.6	28.7	29.1	20.7	13.9	63.7	3.0
Rockville	122	8.2	22.1	35.2	18.9	15.6	69.7	3.1
Seneca Valley	49	36.7	38.8	20.4	≤5.0	≤5.0	24.5	1.9
Sherwood	207	≤5.0	9.2	27.1	26.6	36.7	90.3	3.9
Springbrook	106	23.6	32.1	28.3	9.4	6.6	44.3	2.4
Watkins Mill	65	13.8	30.8	18.5	33.8	≤5.0	55.4	2.8
Wheaton	96	28.1	33.3	18.8	11.5	8.3	38.5	2.4
Walt Whitman	338	≤5.0	13.0	33.1	22.5	30.2	85.8	3.7
Thomas S. Wootton	331	≤5.0	8.5	25.7	25.7	39.0	90.3	3.9

Note. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively. Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table B16
2014 MCPS Advanced Placement European History:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, and 5; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, or 5					% Exam Scores 3 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5		
All	494	15.8	9.5	35.0	21.1	18.6	74.7	3.2
Bethesda-Chevy Chase	22	≤5.0	≤5.0	36.4	36.4	22.7	≥95.0	3.8
Montgomery Blair	14	21.4	21.4	35.7	7.1	14.3	57.1	2.7
James Hubert Blake	--	--	--	--	--	--	--	--
Winston Churchill	30	10.0	6.7	26.7	26.7	30.0	83.3	3.6
Clarksburg	17	11.8	17.6	58.8	11.8	≤5.0	70.6	2.7
Damascus	56	14.3	≤5.0	51.8	17.9	12.5	82.1	3.1
Albert Einstein	--	--	--	--	--	--	--	--
Gaithersburg	--	--	--	--	--	--	--	--
Walter Johnson	69	14.5	10.1	37.7	24.6	13.0	75.4	3.1
John F. Kennedy	--	--	--	--	--	--	--	--
Col. Zadok Magruder	--	--	--	--	--	--	--	--
Richard Montgomery	98	7.1	11.2	26.5	23.5	31.6	81.6	3.6
Northwest	21	19.0	19.0	38.1	14.3	9.5	61.9	2.8
Northwood	--	--	--	--	--	--	--	--
Paint Branch	--	--	--	--	--	--	--	--
Poolesville	16	18.8	6.3	18.8	18.8	37.5	75.0	3.5
Quince Orchard	23	43.5	17.4	17.4	13.0	8.7	39.1	2.3
Rockville	--	--	--	--	--	--	--	--
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	22	13.6	13.6	54.5	18.2	≤5.0	72.7	2.8
Springbrook	--	--	--	--	--	--	--	--
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	26	53.8	15.4	23.1	7.7	≤5.0	30.8	1.8
Walt Whitman	56	16.1	≤5.0	39.3	23.2	19.6	82.1	3.3
Thomas S. Wootton	24	8.3	≤5.0	25.0	29.2	33.3	87.5	3.8

Note. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively. Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table B17
2014 MCPS Advanced Placement U.S. History:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, and 5; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, or 5					% Exam Scores 3 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5		
All	1,761	7.4	23.1	21.2	28.5	19.8	69.5	3.3
Bethesda-Chevy Chase	51	≤5.0	9.8	11.8	39.2	35.3	86.3	3.9
Montgomery Blair	11	≤5.0	≤5.0	9.1	27.3	63.6	≥95.0	4.5
James Hubert Blake	71	14.1	33.8	28.2	19.7	≤5.0	52.1	2.7
Winston Churchill	168	≤5.0	14.9	19.0	36.9	28.0	83.9	3.8
Clarksburg	74	5.4	24.3	25.7	32.4	12.2	70.3	3.2
Damascus	25	≤5.0	40.0	≤5.0	40.0	12.0	56.0	3.2
Albert Einstein	61	≤5.0	26.2	24.6	27.9	16.4	68.9	3.2
Gaithersburg	61	11.5	47.5	21.3	14.8	≤5.0	41.0	2.5
Walter Johnson	132	≤5.0	6.1	17.4	41.7	34.1	93.2	4.0
John F. Kennedy	17	29.4	35.3	17.6	17.6	≤5.0	35.3	2.2
Col. Zadok Magruder	39	10.3	35.9	20.5	23.1	10.3	53.8	2.9
Richard Montgomery	226	≤5.0	8.8	23.9	35.4	30.1	89.4	3.8
Northwest	53	5.7	37.7	30.2	22.6	≤5.0	56.6	2.8
Northwood	39	12.8	43.6	28.2	12.8	≤5.0	43.6	2.5
Paint Branch	38	≤5.0	15.8	31.6	34.2	18.4	84.2	3.6
Poolesville	15	≤5.0	20.0	20.0	33.3	26.7	80.0	3.7
Quince Orchard	132	6.1	41.7	27.3	19.7	5.3	52.3	2.8
Rockville	25	16.0	24.0	28.0	24.0	8.0	60.0	2.8
Seneca Valley	55	27.3	45.5	16.4	10.9	≤5.0	27.3	2.1
Sherwood	64	≤5.0	18.8	32.8	35.9	7.8	76.6	3.2
Springbrook	109	32.1	44.0	12.8	11.0	≤5.0	23.9	2.0
Watkins Mill	38	21.1	36.8	23.7	15.8	≤5.0	42.1	2.4
Wheaton	86	5.8	19.8	32.6	33.7	8.1	74.4	3.2
Walt Whitman	71	≤5.0	≤5.0	≤5.0	18.3	73.2	94.4	4.6
Thomas S. Wootton	100	≤5.0	≤5.0	11.0	40.0	43.0	94.0	4.2

Note. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively. Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table B18
2014 MCPS Advanced Placement World History:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, and 5; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, or 5					% Exam Scores 3 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5		
All	2,974	5.1	19.4	35.1	25.6	14.8	75.5	3.3
Bethesda-Chevy Chase	121	≤5.0	8.3	22.3	38.8	28.1	89.3	3.8
Montgomery Blair	242	≤5.0	12.4	31.4	33.5	20.7	85.5	3.6
James Hubert Blake	144	8.3	32.6	39.6	12.5	6.9	59.0	2.8
Winston Churchill	134	≤5.0	13.4	36.6	29.1	20.1	85.8	3.5
Clarksburg	120	5.8	18.3	49.2	19.2	7.5	75.8	3.0
Damascus	101	≤5.0	5.9	41.6	39.6	11.9	93.1	3.6
Albert Einstein	90	≤5.0	23.3	46.7	25.6	≤5.0	75.6	3.1
Gaithersburg	20	≤5.0	35.0	30.0	20.0	10.0	60.0	3.0
Walter Johnson	297	≤5.0	15.2	33.7	30.6	18.9	83.2	3.5
John F. Kennedy	87	18.4	41.4	33.3	5.7	≤5.0	40.2	2.3
Col. Zadok Magruder	58	≤5.0	22.4	43.1	20.7	12.1	75.9	3.2
Richard Montgomery	136	9.6	27.9	41.9	17.6	≤5.0	62.5	2.8
Northwest	122	≤5.0	23.8	32.8	30.3	9.0	72.1	3.2
Northwood	42	7.1	9.5	42.9	26.2	14.3	83.3	3.3
Paint Branch	177	≤5.0	26.0	38.4	22.0	9.0	69.5	3.1
Poolesville	195	≤5.0	9.7	34.4	34.9	20.0	89.2	3.6
Quince Orchard	193	10.9	30.1	39.4	14.5	5.2	59.1	2.7
Rockville	56	10.7	25.0	33.9	25.0	5.4	64.3	2.9
Seneca Valley	49	22.4	26.5	34.7	16.3	≤5.0	51.0	2.4
Sherwood	174	≤5.0	12.6	32.2	36.2	16.7	85.1	3.5
Springbrook	77	10.4	46.8	32.5	6.5	≤5.0	42.9	2.5
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	91	17.6	35.2	36.3	5.5	5.5	47.3	2.5
Walt Whitman	76	≤5.0	≤5.0	14.5	34.2	50.0	≥95.0	4.3
Thomas S. Wootton	172	≤5.0	5.8	26.7	29.7	37.2	93.6	4.0

Note. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively. Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table B19
2014 MCPS Advanced Placement Human Geography:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, and 5; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, or 5					% Exam Scores 3 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5		
All	617	14.6	15.6	26.4	26.7	16.7	69.9	3.2
Bethesda-Chevy Chase	--	--	--	--	--	--	--	--
Montgomery Blair	--	--	--	--	--	--	--	--
James Hubert Blake	--	--	--	--	--	--	--	--
Winston Churchill	158	7.6	12.7	27.8	31.0	20.9	79.7	3.4
Clarksburg	--	--	--	--	--	--	--	--
Damascus	--	--	--	--	--	--	--	--
Albert Einstein	73	27.4	17.8	24.7	20.5	9.6	54.8	2.7
Gaithersburg	--	--	--	--	--	--	--	--
Walter Johnson	19	≤5.0	10.5	26.3	42.1	21.1	89.5	3.7
John F. Kennedy	29	31.0	20.7	27.6	17.2	≤5.0	48.3	2.4
Col. Zadok Magruder	49	14.3	22.4	26.5	26.5	10.2	63.3	3.0
Richard Montgomery	28	7.1	7.1	28.6	28.6	28.6	85.7	3.6
Northwest	--	--	--	--	--	--	--	--
Northwood	11	36.4	9.1	36.4	18.2	≤5.0	54.5	2.4
Paint Branch	--	--	--	--	--	--	--	--
Poolesville	72	≤5.0	11.1	20.8	31.9	31.9	84.7	3.8
Quince Orchard	27	51.9	29.6	11.1	7.4	≤5.0	18.5	1.7
Rockville	45	13.3	13.3	28.9	22.2	22.2	73.3	3.3
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	--	--	--	--	--	--	--	--
Springbrook	--	--	--	--	--	--	--	--
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	--	--	--	--	--	--	--	--
Walt Whitman	49	14.3	14.3	34.7	28.6	8.2	71.4	3.0
Thomas S. Wootton	56	10.7	21.4	25.0	28.6	14.3	67.9	3.1

Note. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively. Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table B20
2014 MCPS Advanced Placement Psychology:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, and 5; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, or 5					% Exam Scores 3 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5		
All	3,449	17.5	12.1	17.3	28.6	24.6	70.4	3.3
Bethesda-Chevy Chase	143	11.9	14.0	22.4	29.4	22.4	74.1	3.4
Montgomery Blair	168	13.7	11.9	16.1	26.8	31.5	74.4	3.5
James Hubert Blake	166	36.1	16.9	19.9	18.7	8.4	47.0	2.5
Winston Churchill	382	10.2	7.9	19.6	36.1	26.2	81.9	3.6
Clarksburg HS	115	20.0	17.4	23.5	27.0	12.2	62.6	2.9
Damascus	79	24.1	15.2	19.0	32.9	8.9	60.8	2.9
Albert Einstein	53	20.8	18.9	17.0	30.2	13.2	60.4	3.0
Gaithersburg	29	31.0	13.8	17.2	31.0	6.9	55.2	2.7
Walter Johnson	159	6.3	7.5	20.1	19.5	46.5	86.2	3.9
John F. Kennedy	65	41.5	15.4	12.3	23.1	7.7	43.1	2.4
Col. Zadok Magruder	96	12.5	12.5	16.7	28.1	30.2	75.0	3.5
Richard Montgomery	183	21.9	12.0	14.2	24.0	27.9	66.1	3.2
Northwest	139	26.6	14.4	15.8	19.4	23.7	59.0	3.0
Northwood	79	44.3	13.9	12.7	24.1	5.1	41.8	2.3
Paint Branch	114	13.2	16.7	21.9	32.5	15.8	70.2	3.2
Poolesville	185	6.5	7.6	9.2	25.4	51.4	85.9	4.1
Quince Orchard	222	18.0	13.1	21.6	27.5	19.8	68.9	3.2
Rockville	77	18.2	10.4	26.0	28.6	16.9	71.4	3.2
Seneca Valley	42	35.7	9.5	9.5	26.2	19.0	54.8	2.8
Sherwood	196	16.8	14.3	15.8	31.6	21.4	68.9	3.3
Springbrook	68	36.8	32.4	11.8	14.7	≤5.0	30.9	2.2
Watkins Mill	38	52.6	10.5	13.2	10.5	13.2	36.8	2.2
Wheaton	64	39.1	18.8	15.6	18.8	7.8	42.2	2.4
Walt Whitman	224	≤5.0	≤5.0	8.9	37.1	47.3	93.3	4.2
Thomas S. Wootton	363	10.5	9.6	19.3	37.2	23.4	79.9	3.5

Note. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively. Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table B21
2014 MCPS Advanced Placement Computer Science A:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, and 5; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, or 5					% Exam Scores 3 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5		
All	533	21.0	5.3	15.4	27.8	30.6	73.7	3.4
Bethesda-Chevy Chase	20	35.0	10.0	20.0	15.0	20.0	55.0	2.8
Montgomery Blair	113	≤5.0	≤5.0	9.7	31.0	55.8	≥95.0	4.4
James Hubert Blake	13	38.5	7.7	7.7	30.8	15.4	53.8	2.8
Walt Churchill	50	≤5.0	≤5.0	18.0	46.0	28.0	92.0	3.9
Clarksburg	29	≤5.0	13.8	31.0	44.8	6.9	82.8	3.4
Damascus	--	--	--	--	--	--	--	--
Albert Einstein	--	--	--	--	--	--	--	--
Gaithersburg	--	--	--	--	--	--	--	--
Walter Johnson	22	13.6	13.6	18.2	27.3	27.3	72.7	3.4
John F. Kennedy	--	--	--	--	--	--	--	--
Col. Zadok Magruder	--	--	--	--	--	--	--	--
Richard Montgomery	24	25.0	≤5.0	25.0	29.2	16.7	70.8	3.1
Northwest	25	68.0	≤5.0	12.0	16.0	≤5.0	28.0	1.8
Northwood	--	--	--	--	--	--	--	--
Paint Branch	--	--	--	--	--	--	--	--
Poolesville	60	11.7	10.0	23.3	25.0	30.0	78.3	3.5
Quince Orchard	27	55.6	≤5.0	18.5	14.8	11.1	44.4	2.3
Rockville	--	--	--	--	--	--	--	--
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	--	--	--	--	--	--	--	--
Springbrook	42	57.1	≤5.0	23.8	11.9	≤5.0	38.1	2.0
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	11	72.7	9.1	≤5.0	9.1	9.1	18.2	1.7
Walt Whitman	12	16.7	16.7	25.0	25.0	16.7	66.7	3.1
Thomas S. Wootton	62	≤5.0	≤5.0	≤5.0	32.3	67.7	≥95.0	4.7

Note. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively. Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.

Table B22
2014 MCPS Advanced Placement Spanish Language:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, and 5; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, or 5					% Exam Scores 3 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5		
All	1,096	≤5.0	5.3	25.8	36.8	31.9	94.5	3.9
Bethesda-Chevy Chase	66	≤5.0	≤5.0	7.6	34.8	56.1	≥95.0	4.5
Montgomery Blair	71	≤5.0	≤5.0	7.0	33.8	59.2	≥95.0	4.5
James Hubert Blake	51	≤5.0	5.9	33.3	39.2	21.6	94.1	3.8
Winston Churchill	71	≤5.0	≤5.0	18.3	45.1	36.6	≥95.0	4.2
Clarksburg	23	≤5.0	≤5.0	≤5.0	56.5	34.8	≥95.0	4.2
Damascus	14	≤5.0	≤5.0	28.6	50.0	21.4	≥95.0	3.9
Albert Einstein	52	≤5.0	≤5.0	28.8	30.8	38.5	≥95.0	4.1
Gaithersburg	54	≤5.0	13.0	46.3	29.6	11.1	87.0	3.4
Walter Johnson	61	≤5.0	≤5.0	14.8	39.3	45.9	≥95.0	4.3
John F. Kennedy	22	≤5.0	9.1	27.3	45.5	18.2	90.9	3.7
Col. Zadok Magruder	54	≤5.0	≤5.0	27.8	46.3	24.1	≥95.0	3.9
Richard Montgomery	89	≤5.0	5.6	16.9	39.3	38.2	94.4	4.1
Northwest	34	≤5.0	11.8	38.2	29.4	20.6	88.2	3.6
Northwood	47	≤5.0	12.8	40.4	27.7	17.0	85.1	3.4
Paint Branch	17	≤5.0	≤5.0	29.4	47.1	23.5	≥95.0	3.9
Poolesville	--	--	--	--	--	--	--	--
Quince Orchard	46	≤5.0	6.5	32.6	43.5	17.4	93.5	3.7
Rockville	37	≤5.0	≤5.0	27.0	40.5	29.7	≥95.0	4.0
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	50	≤5.0	18.0	48.0	16.0	18.0	82.0	3.3
Springbrook	32	≤5.0	≤5.0	37.5	40.6	18.8	≥95.0	3.8
Watkins Mill	28	≤5.0	10.7	50.0	21.4	17.9	89.3	3.5
Wheaton	38	≤5.0	13.2	31.6	23.7	28.9	84.2	3.6
Walt Whitman	78	≤5.0	≤5.0	20.5	46.2	32.1	≥95.0	4.1
Thomas S. Wootton	46	≤5.0	≤5.0	23.9	32.6	39.1	≥95.0	4.1

Note. Sum of percentages calculated from unrounded values may vary by ±0.1 points from rounded percentages. To comply with federal requirements, any percentage rates greater than or equal to 95.0% or less than or equal to 5.0% will be noted as ≥95.0 or ≤5.0, respectively. Additionally, results are not reported (--) for groups with fewer than 10 AP exams. For groups of between 10 and 20 AP exams, only the percentage rate will be reported.