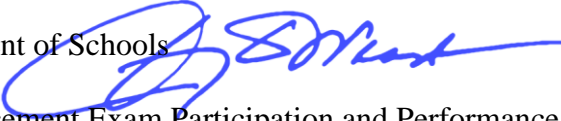


Office of the Superintendent of Schools
MONTGOMERY COUNTY PUBLIC SCHOOLS
Rockville, Maryland

February 10, 2010

MEMORANDUM

To: Members of the Board of Education

From: Jerry D. Weast, Superintendent of Schools 

Subject: Class of 2009 Advanced Placement Exam Participation and Performance

The Montgomery County Public Schools (MCPS) Class of 2009 set new Advanced Placement (AP) examination participation and performance records. In 2009, 64.4 percent of MCPS graduates took one or more AP exams, a rate that was 24.4 and 37.9 percentage points higher, respectively, than the rate for public school graduates in Maryland (40.0 percent) and the nation (26.5 percent) (Table 1). More significantly, the percentage of MCPS graduates who earned at least one AP exam score of 3 or higher (48.7 percent) was about twice the rate for public school graduates in Maryland (24.8 percent) and more than three times the rate for public school graduates in the nation (15.9 percent). Particularly noteworthy is the fact that MCPS graduates' decisively contributed to Maryland's first place national ranking for AP exam performance. For the second year in a row, Maryland had the highest percentage of graduates who earned one or more AP exam scores of 3 or higher. Without the contribution of MCPS graduates, Maryland's national ranking would slip from first to ninth place. In fact, MCPS students account for 33 percent of all of the 2009 Maryland graduates who earned a 3 or higher on at least one exam.

Table 1
AP Exam Participation and Performance of Public School Graduates
in the Class of 2009

Public School Graduates	Total Class of 2009	Graduates Took One or More AP Exams		Graduates Earned One or More AP Exam Scores of 3 or Higher	
	<i>N</i>	<i>N</i>	%	<i>N</i>	%
MCPS	9,829	6,330	64.4	4,785	48.7
Maryland ^a	58,284	23,293	40.0	14,455	24.8
Maryland without MCPS ^a	48,455	16,963	35.0	9,670	20.0
Nation ^a	3,019,361	798,629	26.5	479,349	15.9

^a Source: College Board, *Sixth Annual AP Report to the Nation*.

AP exam performance among African American and Hispanic graduates in the Class of 2009 was notable districtwide (Table 2). The percentage of African American graduates in the MCPS Class of 2009 who earned at least one AP exam score of 3 or higher was more than three times the rate for African American graduates in Maryland and more than five times the rate for African American graduates nationwide. The percentage of African American (20.9 percent) and Hispanic (35.1 percent) graduates in the MCPS Class of 2009 with at least one AP score of 3 or higher was 5.0 and 19.2 percentage points, respectively, above the national average (15.9 percent) for **all** graduates.

Table 2
AP Exam Participation and Performance of African American, Hispanic,
and All Public School Graduates in the Class of 2009

Race/ Ethnicity	Public School Graduates	2009 Graduates Took One or More AP Exams		2009 Graduates Earned One or More AP Exam Scores of 3 or Higher	
		<i>N</i>	%	<i>N</i>	%
African American	MCPS	864	41.0	441	20.9
	Maryland ^a	4,635	22.8	1,388	6.8
	Nation ^a	n/a ^b	n/a ^b	17,736	4.1
Hispanic	MCPS	905	51.4	617	35.1
	Maryland ^a	1,700	42.9	1,084	27.4
	Nation ^a	n/a ^b	n/a ^b	68,547	14.3
All Graduates	MCPS	6,330	64.4	4,785	48.7
	Maryland ^a	23,293	40.0	14,455	24.8
	Nation ^a	798,629	26.5	479,349	15.9

^a Sources: College Board, *Sixth Annual AP Report to the Nation*; Western Interstate Commission for Higher Education, *Knocking at the College Door*.

^b Data were not available (n/a) for these graduates.

The record-setting performance of the MCPS Class of 2009 reflects districtwide efforts over the last ten years to increase AP exam participation and performance (Table 3). Between 2000 and 2009, the percentage of MCPS graduates who took at least one AP exam increased 27.8 percentage points, compared with increases of 19.8 and 10.6 percentage points, respectively, for graduates in Maryland and the nation. The percentage of MCPS graduates who earned at least one AP exam score of 3 or higher increased 18.0 percentage points between 2000 and 2009, compared with increases of 10.7 and 5.7 percentage points, respectively, for graduates in Maryland and the nation.

Table 3
AP Exam Participation and Performance of Public School Graduates
in the Class of 2000 Compared With the Class of 2009

Public School Graduates	% Graduates Took One or More AP Exams			% Graduates Earned One or More AP Exam Scores of 3 or Higher		
	2000	2009	Change	2000	2009	Change
MCPS	36.6	64.4	+27.8	30.7	48.7	+18.0
Maryland ^a	20.2	40.0	+19.8	14.1	24.8	+10.7
Nation ^a	15.9	26.5	+10.6	10.2	15.9	+ 5.7

^a Source: College Board, *Sixth Annual AP Report to the Nation*.

The increases in AP exam participation and performance provide evidence that our efforts to provide students' access to rigorous coursework are compounding dividends. While more work needs to be done to improve the degree of college readiness for all high school graduates, we can take pride in the progress we have made to date. Please refer to the attached tables, which yield additional statistics about AP exam participation and performance of MCPS graduates since 2000.

If you have questions about AP participation and performance data, please contact Dr. Renee A. Foose, director, Office of Shared Accountability, at 301-279-3448.

JDW:sl

Attachment

Copy to:
Executive Staff

Table A1
Number and Percentage of Graduates in the MCPS Classes of 2000 and 2006 to 2009
Who Took One or More Advanced Placement Exams by Demographic Group

Demographic Group	N Graduates ^a					N Graduates Took One or More AP Exams ^b					% Graduates Took One or More AP Exams ^b				
	2000	2006	2007	2008	2009	2000	2006	2007	2008	2009	2000	2006	2007	2008	2009
MCPS	7,536	9,483	9,702	9,876	9,829	2,756	5,283	5,820	6,070	6,330	36.6	55.7	60.0	61.5	64.4
Male	3,584	4,632	4,864	4,891	4,879	1,182	2,350	2,725	2,760	2,899	33.0	50.7	56.0	56.4	59.4
Female	3,952	4,851	4,838	4,985	4,950	1,574	2,933	3,095	3,310	3,431	39.8	60.5	64.0	66.4	69.3
African American	1,466	1,882	2,030	2,097	2,106	182	515	694	788	864	12.4	27.4	34.2	37.6	41.0
Male	654	849	957	976	1,023	65	171	278	293	363	9.9	20.1	29.0	30.0	35.5
Female	812	1,033	1,073	1,121	1,083	117	344	416	495	501	14.4	33.3	38.8	44.2	46.3
Asian American	1,204	1,556	1,521	1,513	1,577	596	1,160	1,155	1,192	1,302	49.5	74.6	75.9	78.8	82.6
Male	548	805	751	778	805	257	583	536	586	637	46.9	72.4	71.4	75.3	79.1
Female	656	751	770	735	772	339	577	619	606	665	51.7	76.8	80.4	82.4	86.1
Hispanic	804	1,303	1,468	1,602	1,760	151	541	696	742	905	18.8	41.5	47.4	46.3	51.4
Male	369	615	709	770	868	56	218	298	297	378	15.2	35.4	42.0	38.6	43.5
Female	435	688	759	832	892	95	323	398	445	527	21.8	46.9	52.4	53.5	59.1
White	4,043	4,728	4,661	4,632	4,359	1,822	3,062	3,265	3,330	3,242	45.1	64.8	70.0	71.9	74.4
Male	2,003	2,353	2,438	2,354	2,172	801	1,375	1,607	1,576	1,513	40.0	58.4	65.9	66.9	69.7
Female	2,040	2,375	2,223	2,278	2,187	1,021	1,687	1,658	1,754	1,729	50.0	71.0	74.6	77.0	79.1
FARMS	747	1,071	1,210	1,468	1,657	107	352	471	565	690	14.3	32.9	38.9	38.5	41.6
Special Education	584	809	725	792	753	67	145	130	116	173	11.5	17.9	17.9	14.6	23.0
ESOL	362	277	308	321	344	40	68	103	97	123	11.0	24.5	33.4	30.2	35.8

Note. Results for American Indian graduates are not reported separately but are included with all graduates. AP = Advanced Placement. Results are reported separately for graduates who received Free and Reduced-price Meals System (FARMS), special education, and English for Speakers of Other Language (ESOL) services during Grade 12.

^a Graduation status as of June of each academic year.

^b AP exam results reflect all scores received by September 2009, including those not reported in prior years.

Table A2
Number and Percentage of Graduates in the MCPS Classes of 2000 and 2006 to 2009
Who Earned One or More Advanced Placement Exam Scores of 3 or Higher by Demographic Group

Demographic Group	N Graduates ^a					N Graduates Earned One or More AP Scores of 3 or Higher ^b					% Graduates Earned One or More AP Scores of 3 or Higher ^b				
	2000	2006	2007	2008	2009	2000	2006	2007	2008	2009	2000	2006	2007	2008	2009
MCPS	7,536	9,483	9,702	9,876	9,829	2,313	4,235	4,465	4,585	4,785	30.7	44.7	46.0	46.4	48.7
Male	3,584	4,632	4,864	4,891	4,879	1,002	1,902	2,103	2,100	2,230	28.0	41.1	43.2	42.9	45.7
Female	3,952	4,851	4,838	4,985	4,950	1,311	2,333	2,362	2,485	2,555	33.2	48.1	48.8	49.8	51.6
African American	1,466	1,882	2,030	2,097	2,106	133	298	369	410	441	9.1	15.8	18.2	19.6	20.9
Male	654	849	957	976	1,023	49	102	153	147	187	7.5	12.0	16.0	15.1	18.3
Female	812	1,033	1,073	1,121	1,083	84	196	216	263	254	10.3	19.0	20.1	23.5	23.5
Asian American	1,204	1,556	1,521	1,513	1,577	482	914	921	935	1,043	40.0	58.7	60.6	61.8	66.1
Male	548	805	751	778	805	209	461	429	477	510	38.1	57.3	57.1	61.3	63.4
Female	656	751	770	735	772	273	453	492	458	533	41.6	60.3	63.9	62.3	69.0
Hispanic	804	1,303	1,468	1,602	1,760	140	426	500	516	617	17.4	32.7	34.1	32.2	35.1
Male	369	615	709	770	868	52	167	211	200	266	14.1	27.2	29.8	26.0	30.6
Female	435	688	759	832	892	88	259	289	316	351	20.2	37.6	38.1	38.0	39.3
White	4,043	4,728	4,661	4,632	4,359	1,554	2,593	2,671	2,710	2,672	38.4	54.8	57.3	58.5	61.3
Male	2,003	2,353	2,438	2,354	2,172	689	1,169	1,307	1,270	1,261	34.4	49.7	53.6	54.0	58.1
Female	2,040	2,375	2,223	2,278	2,187	865	1,424	1,364	1,440	1,411	42.4	60.0	61.4	63.2	64.5
FARMS	747	1,071	1,210	1,468	1,657	84	241	292	328	395	11.2	22.5	24.1	22.3	23.8
Special Education	584	809	725	792	753	49	106	83	75	107	8.4	13.1	11.4	9.5	14.2
ESOL	362	277	308	321	344	34	57	80	71	100	9.4	20.6	26.0	22.1	29.1

Note. Results for American Indian graduates are not reported separately but are included with all graduates. AP = Advanced Placement. Results are reported separately for graduates who received Free and Reduced-price Meals System (FARMS), special education, and English for Speakers of Other Language (ESOL) services during Grade 12.

^a Graduation status as of June of each academic year.

^b AP exam results reflect all scores received by September 2009, including those not reported in prior years.

Table A3
 Number and Percentage of Graduates in the MCPS Classes of 2000 and 2006 to 2009
 Who Took One or More Advanced Placement Exams by High School

High School	<i>N</i> Graduates ^a					<i>N</i> Graduates Took One or More AP Exams ^b					% Graduates Took One or More AP Exams ^b				
	2000	2006	2007	2008	2009	2000	2006	2007	2008	2009	2000	2006	2007	2008	2009
MCPS ^c	7,536	9,483	9,702	9,876	9,829	2,756	5,283	5,820	6,070	6,330	36.6	55.7	60.0	61.5	64.4
Bethesda-Chevy Chase	229	385	410	402	414	101	272	282	276	304	44.1	70.6	68.8	68.7	73.4
Montgomery Blair	509	667	658	650	556	194	323	346	359	327	38.1	48.4	52.6	55.2	58.8
James Hubert Blake ^d	0	435	401	442	455	0	217	220	249	288	--	49.9	54.9	56.3	63.3
Winston Churchill	416	524	524	497	515	259	397	417	415	447	62.3	75.8	79.6	83.5	86.8
Clarksburg ^d	0	0	0	247	338	--	--	--	108	154	--	--	--	43.7	45.6
Damascus	318	453	442	359	331	77	230	218	198	201	24.2	50.8	49.3	55.2	60.7
Albert Einstein	279	330	383	318	319	66	155	226	182	180	23.7	47.0	59.0	57.2	56.4
Gaithersburg	342	427	428	479	419	72	205	240	239	227	21.1	48.0	56.1	49.9	54.2
Walter Johnson	363	452	401	449	447	181	304	278	340	335	49.9	67.3	69.3	75.7	74.9
John F. Kennedy	282	299	334	302	267	77	122	147	131	150	27.3	40.8	44.0	43.4	56.2
Col. Zadok Magruder	301	491	466	483	439	113	259	246	269	247	37.5	52.7	52.8	55.7	56.3
Richard Montgomery	344	426	444	432	398	180	293	332	306	288	52.3	68.8	74.8	70.8	72.4
Northwest	209	392	430	440	486	44	169	221	250	301	21.1	43.1	51.4	56.8	61.9
Northwood ^d	0	0	0	294	270	--	--	--	152	148	--	--	--	51.7	54.8
Paint Branch	374	398	396	363	365	113	196	207	211	221	30.2	49.2	52.3	58.1	60.5
Poolesville	123	181	192	217	203	37	101	125	132	144	30.1	55.8	65.1	60.8	70.9
Quince Orchard	389	424	433	392	366	159	206	230	244	232	40.9	48.6	53.1	62.2	63.4
Rockville	244	230	278	266	273	97	122	189	170	202	39.8	53.0	68.0	63.9	74.0
Seneca Valley	295	315	334	290	284	69	124	115	141	157	23.4	39.4	34.4	48.6	55.3
Sherwood	407	497	515	497	508	124	235	291	300	305	30.5	47.3	56.5	60.4	60.0
Springbrook	491	415	438	374	458	177	227	266	218	221	36.0	54.7	60.7	58.3	48.3
Watkins Mill	424	384	400	351	361	109	197	217	194	192	25.7	51.3	54.3	55.3	53.2
Wheaton	257	259	300	242	266	42	130	164	121	168	16.3	50.2	54.7	50.0	63.2
Walt Whitman	371	450	438	460	419	232	342	360	372	345	62.5	76.0	82.2	80.9	82.3
Thomas S. Wootton	387	545	572	563	612	226	453	480	489	541	58.4	83.1	83.9	86.9	88.4

Note. AP = Advanced Placement.

^a Graduation status as of June of each academic year.

^b AP exam results reflect all scores received by September 2009, including those not reported in prior years. Results are not reported (--) for schools with fewer than five AP exam takers.

^c Includes graduates enrolled in special schools during Grade 12 as well as graduates who enrolled in a MCPS high school in June of their graduation year.

^d School did not have a graduating class in a year shown with zero graduates.

Table A4
Number and Percentage of Graduates in the MCPS Classes of 2000 and 2006 to 2009
Who Earned One or More Advanced Placement Exam Scores of 3 or Higher by High School

High School	N Graduates ^a					N Graduates Earned One or More AP Scores of 3 or Higher ^b					% Graduates Earned One or More AP Scores of 3 or Higher ^b				
	2000	2006	2007	2008	2009	2000	2006	2007	2008	2009	2000	2006	2007	2008	2009
MCPS ^c	7,536	9,483	9,702	9,876	9,829	2,313	4,235	4,465	4,585	4,785	30.7	44.7	46.0	46.4	48.7
Bethesda-Chevy Chase	229	385	410	402	414	77	238	239	232	260	33.6	61.8	58.3	57.7	62.8
Montgomery Blair	509	667	658	650	556	182	292	313	314	294	35.8	43.8	47.6	48.3	52.9
James Hubert Blake ^d	0	435	401	442	455	--	176	173	181	216	--	40.5	43.1	41.0	47.5
Winston Churchill	416	524	524	497	515	231	369	381	379	401	55.5	70.4	72.7	76.3	77.9
Clarksburg ^d	0	0	0	247	338	--	--	--	76	106	--	--	--	30.8	31.4
Damascus	318	453	442	359	331	56	180	171	134	139	17.6	39.7	38.7	37.3	42.0
Albert Einstein	279	330	383	318	319	58	90	142	110	115	20.8	27.3	37.1	34.6	36.1
Gaithersburg	342	427	428	479	419	48	130	138	155	137	14.0	30.4	32.2	32.4	32.7
Walter Johnson	363	452	401	449	447	156	274	237	305	293	43.0	60.6	59.1	67.9	65.5
John F. Kennedy	282	299	334	302	267	50	76	88	61	83	17.7	25.4	26.3	20.2	31.1
Col. Zadok Magruder	301	491	466	483	439	98	218	184	202	197	32.6	44.4	39.5	41.8	44.9
Richard Montgomery	344	426	444	432	398	166	252	272	267	247	48.3	59.2	61.3	61.8	62.1
Northwest	209	392	430	440	486	38	140	147	165	206	18.2	35.7	34.2	37.5	42.4
Northwood ^d	0	0	0	294	270	--	--	--	77	87	--	--	--	26.2	32.2
Paint Branch	374	398	396	363	365	93	153	143	147	151	24.9	38.4	36.1	40.5	41.4
Poolesville	123	181	192	217	203	31	79	107	96	102	25.2	43.6	55.7	44.2	50.2
Quince Orchard	389	424	433	392	366	140	173	188	191	180	36.0	40.8	43.4	48.7	49.2
Rockville	244	230	278	266	273	71	78	122	106	125	29.1	33.9	43.9	39.8	45.8
Seneca Valley	295	315	334	290	284	52	97	86	82	93	17.6	30.8	25.7	28.3	32.7
Sherwood	407	497	515	497	508	110	195	227	222	225	27.0	39.2	44.1	44.7	44.3
Springbrook	491	415	438	374	458	133	139	164	132	143	27.1	33.5	37.4	35.3	31.2
Watkins Mill	424	384	400	351	361	89	111	127	120	106	21.0	28.9	31.8	34.2	29.4
Wheaton	257	259	300	242	266	29	77	82	53	71	11.3	29.7	27.3	21.9	26.7
Walt Whitman	371	450	438	460	419	197	316	322	352	315	53.1	70.2	73.5	76.5	75.2
Thomas S. Wootton	387	545	572	563	612	203	379	409	422	489	52.5	69.5	71.5	75.0	79.9

Note. AP = Advanced Placement.

^a Graduation status as of June of each academic year.

^b AP exam results reflect all scores received by September 2009, including those not reported in prior years. Results are not reported (--) for schools with fewer than five AP exam takers who earned scores of 3 or higher.

^c Includes graduates enrolled in special schools during Grade 12 as well as graduates who enrolled in a MCPS high school in June of their graduation year.

^d School did not have a graduating class in a year shown with zero graduates.

Table A5
Number and Percentage of Graduates in the MCPS Class of 2009
Who Took One or More Advanced Placement Exams by High School and Race/Ethnicity

High School	N Graduates ^a					N Graduates Took One or More AP Exams ^b					% Graduates Took One or More AP Exams ^b				
	All	African Am.	Asian Am.	Hispanic	White	All	African Am.	Asian Am.	Hispanic	White	All	African Am.	Asian Am.	Hispanic	White
MCPS ^c	9,829	2,106	1,577	1,760	4,359	6,330	864	1,302	905	3,242	64.4	41.0	82.6	51.4	74.4
Bethesda-Chevy Chase	414	69	31	66	247	304	39	25	32	207	73.4	56.5	80.6	48.5	83.8
Montgomery Blair	556	151	120	133	151	327	40	100	55	131	58.8	26.5	83.3	41.4	86.8
James Hubert Blake	455	153	46	48	206	288	71	35	34	147	63.3	46.4	76.1	70.8	71.4
Winston Churchill	515	31	119	33	332	447	22	114	27	284	86.8	71.0	95.8	81.8	85.5
Clarksburg	338	110	61	65	102	154	32	42	32	48	45.6	29.1	68.9	49.2	47.1
Damascus	331	19	14	39	257	201	11	12	13	163	60.7	57.9	85.7	33.3	63.4
Albert Einstein	319	50	52	134	82	180	19	35	63	62	56.4	38.0	67.3	47.0	75.6
Gaithersburg	419	112	43	118	145	227	46	30	55	95	54.2	41.1	69.8	46.6	65.5
Walter Johnson	447	44	64	60	279	335	23	53	37	222	74.9	52.3	82.8	61.7	79.6
John F. Kennedy	267	118	28	76	45	150	52	24	42	32	56.2	44.1	85.7	55.3	71.1
Col. Zadok Magruder	439	72	66	78	222	247	27	48	40	131	56.3	37.5	72.7	51.3	59.0
Richard Montgomery	398	61	98	57	182	288	27	80	32	149	72.4	44.3	81.6	56.1	81.9
Northwest	486	120	94	79	191	301	40	85	46	129	61.9	33.3	90.4	58.2	67.5
Northwood	270	84	13	99	74	148	41	6	44	57	54.8	48.8	46.2	44.4	77.0
Paint Branch	365	143	91	50	78	221	67	79	22	52	60.5	46.9	86.8	44.0	66.7
Poolesville	203	11	8	4	179	144	--	7	--	132	70.9	--	87.5	--	73.7
Quince Orchard	366	63	61	47	195	232	19	51	18	144	63.4	30.2	83.6	38.3	73.8
Rockville	273	46	38	63	126	202	23	35	41	103	74.0	50.0	92.1	65.1	81.7
Seneca Valley	284	91	29	52	110	157	37	22	19	78	55.3	40.7	75.9	36.5	70.9
Sherwood	508	81	60	53	311	305	34	44	29	196	60.0	42.0	73.3	54.7	63.0
Springbrook	458	233	82	93	50	221	85	64	36	36	48.3	36.5	78.0	38.7	72.0
Watkins Mill	361	122	39	110	89	192	45	27	54	65	53.2	36.9	69.2	49.1	73.0
Wheaton	266	55	29	148	33	168	30	22	95	20	63.2	54.5	75.9	64.2	60.6
Walt Whitman	419	14	58	29	317	345	6	49	21	269	82.3	42.9	84.5	72.4	84.9
Thomas S. Wootton	612	35	226	17	331	541	25	212	15	287	88.4	71.4	93.8	88.2	86.7

Note. Results for American Indian graduates are not reported separately but are included with all graduates. AP = Advanced Placement; African Am. = African American; Asian Am. = Asian American.

^a Graduation status as of June of each academic year.

^b AP exam results reflect all scores received by September 2009, including those not reported in prior years. Results are not reported (--) for groups with fewer than five AP exam takers.

^c Includes graduates enrolled in special schools during Grade 12 as well as graduates who enrolled in a MCPS high school in June of their graduation year.

Table A6
Number and Percentage of Graduates in the MCPS Class of 2009
Who Earned One or More Advanced Placement Exam Scores of 3 or Higher by High School and Race/Ethnicity

High School	N Graduates ^a					N Graduates Earned One or More AP Scores of 3 or Higher ^b					% Graduates Earned One or More AP Scores of 3 or Higher ^b				
	All	African Am.	Asian Am.	Hispanic	White	All	African Am.	Asian Am.	Hispanic	White	All	African Am.	Asian Am.	Hispanic	White
	MCPS ^c	9,829	2,106	1,577	1,760	4,359	4,785	441	1,043	617	2,672	48.7	20.9	66.1	35.1
Bethesda-Chevy Chase	414	69	31	66	247	260	25	17	27	190	62.8	36.2	54.8	40.9	76.9
Montgomery Blair	556	151	120	133	151	294	26	93	49	125	52.9	17.2	77.5	36.8	82.8
James Hubert Blake	455	153	46	48	206	216	42	28	23	122	47.5	27.5	60.9	47.9	59.2
Winston Churchill	515	31	119	33	332	401	18	106	23	254	77.9	58.1	89.1	69.7	76.5
Clarksburg	338	110	61	65	102	106	18	32	24	32	31.4	16.4	52.5	36.9	31.4
Damascus	331	19	14	39	257	139	--	9	8	116	42.0	--	64.3	20.5	45.1
Albert Einstein	319	50	52	134	82	115	10	19	41	45	36.1	20.0	36.5	30.6	54.9
Gaithersburg	419	112	43	118	145	137	23	20	29	65	32.7	20.5	46.5	24.6	44.8
Walter Johnson	447	44	64	60	279	293	14	46	33	200	65.5	31.8	71.9	55.0	71.7
John F. Kennedy	267	118	28	76	45	83	21	11	27	24	31.1	17.8	39.3	35.5	53.3
Col. Zadok Magruder	439	72	66	78	222	197	14	37	34	111	44.9	19.4	56.1	43.6	50.0
Richard Montgomery	398	61	98	57	182	247	17	68	27	135	62.1	27.9	69.4	47.4	74.2
Northwest	486	120	94	79	191	206	16	66	24	99	42.4	13.3	70.2	30.4	51.8
Northwood	270	84	13	99	74	87	16	--	26	43	32.2	19.0	--	26.3	58.1
Paint Branch	365	143	91	50	78	151	38	59	11	43	41.4	26.6	64.8	22.0	55.1
Poolesville	203	11	8	4	179	102	--	6	--	93	50.2	--	75.0	--	52.0
Quince Orchard	366	63	61	47	195	180	7	39	12	122	49.2	11.1	63.9	25.5	62.6
Rockville	273	46	38	63	126	125	13	20	26	66	45.8	28.3	52.6	41.3	52.4
Seneca Valley	284	91	29	52	110	93	12	16	16	49	32.7	13.2	55.2	30.8	44.5
Sherwood	508	81	60	53	311	225	15	34	23	151	44.3	18.5	56.7	43.4	48.6
Springbrook	458	233	82	93	50	143	40	48	23	32	31.2	17.2	58.5	24.7	64.0
Watkins Mill	361	122	39	110	89	106	17	17	33	38	29.4	13.9	43.6	30.0	42.7
Wheaton	266	55	29	148	33	71	10	9	42	10	26.7	18.2	31.0	28.4	30.3
Walt Whitman	419	14	58	29	317	315	5	42	20	248	75.2	35.7	72.4	69.0	78.2
Thomas S. Wootton	612	35	226	17	331	489	18	198	14	257	79.9	51.4	87.6	82.4	77.6

Note. Results for American Indian graduates are not reported separately but are included with all graduates. AP = Advanced Placement; African Am. = African American; Asian Am. = Asian American.

^a Graduation status as of June of each academic year.

^b AP exam results reflect all scores received by September 2009, including those not reported in prior years. Results are not reported (--) for schools with fewer than five AP exam takers who earned scores of 3 or higher.

^c Includes graduates enrolled in special schools during Grade 12 as well as graduates who enrolled in a MCPS high school in June of their graduation year.

Table A7
Number and Percentage of Graduates in the MCPS Class of 2009 Who Took One or More
Advanced Placement Exams by High School, Gender, and Service Group

High School	N Graduates ^a					N Graduates Took One or More AP Exams ^b					% Graduates Took One or More AP Exams ^b				
	Male	Female	FARMS	Special Ed.	ESOL	Male	Female	FARMS	Special Ed.	ESOL	Male	Female	FARMS	Special Ed.	ESOL
MCPS ^c	4,879	4,950	1,657	753	344	2,899	3,431	690	173	123	59.4	69.3	41.6	23.0	35.8
Bethesda-Chevy Chase	204	210	36	25	14	145	159	12	10	--	71.1	75.7	33.3	40.0	--
Montgomery Blair	300	256	167	32	27	164	163	55	8	6	54.7	63.7	32.9	25.0	22.2
James Hubert Blake	200	255	44	35	5	113	175	15	8	--	56.5	68.6	34.1	22.9	--
Winston Churchill	287	228	12	56	0	246	201	9	25	--	85.7	88.2	75.0	44.6	--
Clarksburg	161	177	75	26	14	63	91	30	--	--	39.1	51.4	40.0	--	--
Damascus	152	179	21	25	0	85	116	7	10	--	55.9	64.8	33.3	40.0	--
Albert Einstein	159	160	117	27	26	80	100	50	--	10	50.3	62.5	42.7	--	38.5
Gaithersburg	202	217	98	49	26	101	126	47	--	14	50.0	58.1	48.0	--	53.8
Walter Johnson	222	225	21	45	18	153	182	10	14	5	68.9	80.9	47.6	31.1	27.8
John F. Kennedy	138	129	91	19	14	65	85	41	--	8	47.1	65.9	45.1	--	57.1
Col. Zadok Magruder	213	226	77	44	11	100	147	22	5	5	46.9	65.0	28.6	11.4	45.5
Richard Montgomery	195	203	54	16	24	134	154	22	--	8	68.7	75.9	40.7	--	33.3
Northwest	236	250	58	51	0	141	160	18	6	--	59.7	64.0	31.0	11.8	--
Northwood	127	143	73	33	20	59	89	36	12	9	46.5	62.2	49.3	36.4	45.0
Paint Branch	183	182	58	16	1	113	108	25	--	--	61.7	59.3	43.1	--	--
Poolesville	88	115	6	14	0	58	86	--	--	--	65.9	74.8	--	--	--
Quince Orchard	176	190	44	27	13	101	131	11	10	--	57.4	68.9	25.0	37.0	--
Rockville	139	134	45	21	7	91	111	25	--	--	65.5	82.8	55.6	--	--
Seneca Valley	128	156	53	18	13	62	95	20	--	--	48.4	60.9	37.7	--	--
Sherwood	253	255	59	32	34	136	169	23	--	9	53.8	66.3	39.0	--	26.5
Springbrook	225	233	160	19	17	100	121	62	--	6	44.4	51.9	38.8	--	35.3
Watkins Mill	188	173	119	25	22	85	107	50	--	9	45.2	61.8	42.0	--	40.9
Wheaton	151	115	127	15	15	85	83	80	--	9	56.3	72.2	63.0	--	60.0
Walt Whitman	211	208	6	43	14	165	180	--	16	6	78.2	86.5	--	37.2	42.9
Thomas S. Wootton	303	309	25	34	8	252	289	19	17	6	83.2	93.5	76.0	50.0	75.0

Note. Results are reported separately for graduates who received Free and Reduced-price Meals System (FARMS), special education (Special Ed.), and English for Speakers of Other Language (ESOL) services during Grade 12. AP = Advanced Placement.

^a Graduation status as of June of each academic year.

^b AP exam results reflect all scores received by September 2009, including those not reported in prior years. Results are not reported (--) for groups with fewer than five AP exam takers.

^c Includes graduates enrolled in special schools during Grade 12 as well as graduates who enrolled in a MCPS high school in June of their graduation year.

Table A8
Number and Percentage of Graduates in the MCPS Class of 2009
Who Earned One or More Advanced Placement Exam Scores of 3 or Higher by High School, Gender, and Service Group

High School	N Graduates ^a					N Graduates Earned One or More AP Scores of 3 or Higher ^b					% Graduates Earned One or More AP Scores of 3 or Higher ^b				
	Male	Female	FARMS	Special Ed.	ESOL	Male	Female	FARMS	Special Ed.	ESOL	Male	Female	FARMS	Special Ed.	ESOL
MCPS ^c	4,879	4,950	1,657	753	344	2,230	2,555	395	107	100	45.7	51.6	23.8	14.2	29.1
Bethesda-Chevy Chase	204	210	36	25	14	132	128	6	5	--	64.7	61.0	16.7	20.0	--
Montgomery Blair	300	256	167	32	27	152	142	44	6	--	50.7	55.5	26.3	18.8	--
James Hubert Blake	200	255	44	35	5	87	129	7	7	--	43.5	50.6	15.9	20.0	--
Winston Churchill	287	228	12	56	0	225	176	7	17	--	78.4	77.2	58.3	30.4	--
Clarksburg	161	177	75	26	14	39	67	19	--	--	24.2	37.9	25.3	--	--
Damascus	152	179	21	25	0	55	84	--	7	--	36.2	46.9	--	28.0	--
Albert Einstein	159	160	117	27	26	51	64	27	--	6	32.1	40.0	23.1	--	23.1
Gaithersburg	202	217	98	49	26	55	82	28	--	11	27.2	37.8	28.6	--	42.3
Walter Johnson	222	225	21	45	18	135	158	9	10	5	60.8	70.2	42.9	22.2	27.8
John F. Kennedy	138	129	91	19	14	30	53	21	--	6	21.7	41.1	23.1	--	42.9
Col. Zadok Magruder	213	226	77	44	11	83	114	14	--	--	39.0	50.4	18.2	--	--
Richard Montgomery	195	203	54	16	24	118	129	17	--	8	60.5	63.5	31.5	--	33.3
Northwest	236	250	58	51	0	102	104	6	5	--	43.2	41.6	10.3	9.8	--
Northwood	127	143	73	33	20	33	54	17	6	7	26.0	37.8	23.3	18.2	35.0
Paint Branch	183	182	58	16	1	82	69	11	--	--	44.8	37.9	19.0	--	--
Poolesville	88	115	6	14	0	41	61	--	--	--	46.6	53.0	--	--	--
Quince Orchard	176	190	44	27	13	77	103	9	10	--	43.8	54.2	20.5	37.0	--
Rockville	139	134	45	21	7	55	70	14	--	--	39.6	52.2	31.1	--	--
Seneca Valley	128	156	53	18	13	37	56	11	--	--	28.9	35.9	20.8	--	--
Sherwood	253	255	59	32	34	103	122	10	--	7	40.7	47.8	16.9	--	20.6
Springbrook	225	233	160	19	17	67	76	33	--	--	29.8	32.6	20.6	--	--
Watkins Mill	188	173	119	25	22	52	54	26	--	9	27.7	31.2	21.8	--	40.9
Wheaton	151	115	127	15	15	41	30	36	--	8	27.2	26.1	28.3	--	53.3
Walt Whitman	211	208	6	43	14	154	161	--	14	5	73.0	77.4	--	32.6	35.7
Thomas S. Wootton	303	309	25	34	8	223	266	18	8	6	73.6	86.1	72.0	23.5	75.0

Note. Results are reported separately for graduates who received Free and Reduced-price Meals System (FARMS), special education (Special Ed.), and English for Speakers of Other Language (ESOL) services during Grade 12. AP = Advanced Placement.

^a Graduation status as of June of each academic year.

^b AP exam results reflect all scores received by September 2009, including those not reported in prior years. Results are not reported (--) for schools with fewer than five AP exam takers who earned scores of 3 or higher.

^c Includes graduates enrolled in special schools during Grade 12 as well as graduates who enrolled in a MCPS high school in June of their graduation year.