

Appendix A

Table A1. Number of Advanced Placement and International Baccalaureate Courses Offered from 2018 to 2020 by High School

High School	Number of AP Courses Offered			Number of IB Courses Offered			Number of AP/IB Courses Offered		
	2018	2019	2020	2018	2019	2020	2018	2019	2020
MCPS	49	58	60	60	65	70	109	122	129
Bethesda-Chevy Chase	26	28	28	38	41	43	64	68	70
Montgomery Blair	31	34	36	0	0	0	31	34	36
James Hubert Blake	28	30	30	0	0	0	28	30	30
Winston Churchill	32	34	36	0	0	0	32	34	36
Clarksburg	28	29	30	0	0	0	28	29	30
Damascus	30	31	29	0	0	0	30	31	29
Albert Einstein	23	30	27	32	34	34	55	64	61
Gaithersburg	27	29	28	0	0	0	27	29	28
Walter Johnson	38	40	40	0	0	0	38	40	40
John F. Kennedy	11	14	14	37	43	47	48	56	60
Col. Zadok Magruder	25	28	28	0	0	0	25	28	28
Richard Montgomery	29	28	31	43	43	46	72	71	77
Northwest	26	28	30	0	0	0	26	28	30
Northwood	21	23	26	0	0	0	21	23	26
Paint Branch	20	19	19	0	0	0	20	19	19
Poolesville	31	33	31	0	0	0	31	33	31
Quince Orchard	35	34	34	0	0	0	35	34	34
Rockville	20	23	24	25	27	28	45	50	52
Seneca Valley	9	9	10	34	33	33	43	42	43
Sherwood	26	29	30	0	0	0	26	29	30
Springbrook	22	24	23	33	31	35	55	54	57
Watkins Mill	10	9	10	32	32	33	42	41	43
Wheaton	21	23	24	0	0	0	21	23	24
Walt Whitman	36	37	38	0	0	0	36	37	38
Thomas S. Wootton	33	35	39	0	0	0	33	35	39

Note. AP = Advanced Placement; IB = International Baccalaureate.

Appendix B

Table B1a. Number of Advanced Placement Exams Taken by MCPS Students and Number and Percentage of Advanced Placement Exam Scores of 3 or Higher in 2019 and 2020 by High School and Race/Ethnicity

High School	All Students						Asian						Black or African American					
	N		N		%		N		N		%		N		N		%	
	AP Exams Taken		Exams 3 or Higher		Exams 3 or Higher		AP Exams Taken		Exams 3 or Higher		Exams 3 or Higher		AP Exams Taken		Exams 3 or Higher		Exams 3 or Higher	
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
All Students	41,048	39,254	29,334	29,477	71.5	75.1	11,269	11,144	8,833	9,079	78.4	81.5	5,210	4,585	2,508	2,553	48.1	55.7
Bethesda-Chevy Chase	1,912	2,097	1,492	1,701	78.0	81.1	118	118	90	92	76.3	78.0	125	145	60	87	48.0	60.0
Montgomery Blair	2,482	2,634	2,163	2,175	87.1	82.6	881	771	826	701	93.8	90.9	344	406	219	252	63.7	62.1
James Hubert Blake	1,261	1,141	717	681	56.9	59.7	189	191	114	121	60.3	63.4	407	361	186	174	45.7	48.2
Winston Churchill	3,445	3,578	2,879	2,980	83.6	83.3	1,307	1,454	1,132	1,283	86.6	88.2	126	146	85	94	67.5	64.4
Clarksburg	1,741	1,806	1,193	1,210	68.5	67.0	645	816	450	592	69.8	72.5	305	278	179	134	58.7	48.2
Damascus	1,081	1,036	653	651	60.4	62.8	136	142	86	105	63.2	73.9	80	91	38	50	47.5	54.9
Albert Einstein	990	946	601	609	60.7	64.4	139	114	83	66	59.7	57.9	128	107	53	55	41.4	51.4
Gaithersburg	803	583	413	335	51.4	57.5	120	91	55	56	45.8	61.5	183	115	81	64	44.3	55.7
Walter Johnson	2,789	2,894	2,404	2,399	86.2	82.9	405	499	351	428	86.7	85.8	178	165	128	106	71.9	64.2
John F. Kennedy	487	473	159	242	32.6	51.2	76	75	34	48	44.7	64.0	150	129	44	63	29.3	48.8
Col. Zadok Magruder	937	787	553	515	59.0	65.4	211	179	127	122	60.2	68.2	97	53	38	31	39.2	58.5
Richard Montgomery	2,553	2,512	2,069	2,086	81.0	83.0	1,073	1,107	925	961	86.2	86.8	269	261	163	183	60.6	70.1
Northwest	2,689	2,470	1,555	1,647	57.8	66.7	901	899	603	681	66.9	75.8	427	374	165	170	38.6	45.5
Northwood	784	797	397	483	50.6	60.6	92	89	54	58	58.7	65.2	165	162	59	72	35.8	44.4
Paint Branch	1,180	835	625	537	53.0	64.3	303	235	181	170	59.7	72.3	592	379	264	213	44.6	56.2
Poolesville	2,059	1,972	1,809	1,730	87.9	87.7	969	911	882	833	91.0	91.4	69	78	59	60	85.5	76.9
Quince Orchard	2,488	2,229	1,514	1,523	60.9	68.3	501	477	342	340	68.3	71.3	208	179	98	76	47.1	42.5
Rockville	997	823	505	494	50.7	60.0	162	134	99	81	61.1	60.4	111	98	46	52	41.4	53.1
Seneca Valley	177	206	75	96	42.4	46.6	45	51	24	33	53.3	64.7	40	42	14	17	35.0	40.5
Sherwood	1,423	1,279	1,035	1,028	72.7	80.4	262	260	193	213	73.7	81.9	117	104	70	70	59.8	67.3
Springbrook	1,375	919	475	477	34.5	51.9	350	239	146	124	41.7	51.9	511	350	134	168	26.2	48.0
Watkins Mill	242	171	91	77	37.6	45.0	46	44	13	21	28.3	47.7	58	39	13	15	22.4	38.5
Wheaton	1,451	1,376	912	927	62.9	67.4	368	288	234	207	63.6	71.9	391	378	214	247	54.7	65.3
Walt Whitman	2,780	2,737	2,455	2,351	88.3	85.9	471	454	423	410	89.8	90.3	42	44	36	32	85.7	72.7
Thomas S. Wootton	2,921	2,945	2,589	2,521	88.6	85.6	1,499	1,504	1,366	1,332	91.1	88.6	87	98	62	68	71.3	69.4

Note. AP = Advanced Placement. Results for American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander students are included with all students, but are not reported separately due to small sample size. AP exam results are based on data reported by the College Board as of September 2020. 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 B1b. Number of Advanced Placement Exams Taken by MCPS Students and Number and Percentage of Advanced Placement Exam Scores of 3 or Higher in 2019 and 2020 by High School and Race/Ethnicity

High School	Hispanic/Latino						White						Two or More Races					
	N		N		%		N		N		%		N		N		%	
	AP Exams Taken		Exams 3 or Higher		Exams 3 or Higher		AP Exams Taken		Exams 3 or Higher		Exams 3 or Higher		AP Exams Taken		Exams 3 or Higher		Exams 3 or Higher	
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
All Students	5,601	4,985	3,083	3,086	55.0	61.9	16,754	16,336	13,214	13,039	78.9	79.8	2,150	2,144	1,660	1,681	77.2	78.4
Bethesda-Chevy Chase	162	173	106	119	65.4	68.8	1,374	1,544	1,123	1,306	81.7	84.6	129	114	109	95	84.5	83.3
Montgomery Blair	215	203	159	150	74.0	73.9	874	1,050	806	904	92.2	86.1	165	199	153	164	92.7	82.4
James Hubert Blake	256	201	121	107	47.3	53.2	317	292	234	210	73.8	71.9	90	93	61	67	67.8	72.0
Winston Churchill	220	211	177	163	80.5	77.3	1,586	1,552	1,316	1,272	83.0	82.0	203	213	166	168	81.8	78.9
Clarksburg	270	208	165	124	61.1	59.6	459	423	351	304	76.5	71.9	61	77	47	53	77.0	68.8
Damascus	145	168	70	100	48.3	59.5	655	581	415	364	63.4	62.7	61	49	42	29	68.9	59.2
Albert Einstein	272	259	141	142	51.8	54.8	415	417	295	311	71.1	74.6	36	49	29	35	80.6	71.4
Gaithersburg	277	186	133	101	48.0	54.3	181	160	119	96	65.7	60.0	42	31	25	18	59.5	58.1
Walter Johnson	322	333	260	254	80.7	76.3	1,685	1,686	1,508	1,425	89.5	84.5	198	206	157	182	79.3	88.3
John F. Kennedy	217	230	54	106	24.9	46.1	36	33	24	24	66.7	72.7	--	--	--	--	--	--
Col. Zadok Magruder	220	204	133	119	60.5	58.3	352	305	225	213	63.9	69.8	54	43	29	28	53.7	65.1
Richard Montgomery	306	228	211	167	69.0	73.2	780	751	653	628	83.7	83.6	--	160	--	144	≥95.0	90.0
Northwest	345	330	136	179	39.4	54.2	898	770	589	563	65.6	73.1	116	95	62	53	53.4	55.8
Northwood	273	261	114	145	41.8	55.6	216	240	144	179	66.7	74.6	37	45	25	29	67.6	64.4
Paint Branch	138	128	73	87	52.9	68.0	102	74	80	52	78.4	70.3	45	--	27	--	60.0	78.9
Poolesville	117	120	95	95	81.2	79.2	784	740	668	629	85.2	85.0	116	118	103	108	88.8	91.5
Quince Orchard	362	289	180	151	49.7	52.2	1,291	1,179	814	878	63.1	74.5	124	105	79	78	63.7	74.3
Rockville	268	206	94	100	35.1	48.5	406	353	234	239	57.6	67.7	36	25	26	19	72.2	76.0
Seneca Valley	34	44	9	16	26.5	36.4	46	58	25	25	54.3	43.1	--	--	--	--	25.0	40.0
Sherwood	145	115	97	87	66.9	75.7	806	720	601	595	74.6	82.6	87	79	71	63	81.6	79.7
Springbrook	311	192	98	99	31.5	51.6	143	107	74	65	51.7	60.7	59	30	22	21	37.3	70.0
Watkins Mill	94	57	43	29	45.7	50.9	34	20	19	6	55.9	30.0	--	--	--	--	30.0	54.5
Wheaton	378	366	215	214	56.9	58.5	265	290	209	219	78.9	75.5	49	54	40	40	81.6	74.1
Walt Whitman	172	153	137	140	79.7	91.5	1,938	1,910	1,722	1,619	88.9	84.8	152	171	132	145	86.8	84.8
Thomas S. Wootton	81	120	61	92	75.3	76.7	1,111	1,078	966	912	86.9	84.6	138	144	130	116	94.2	80.6

Note. AP = Advanced Placement. Results for American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander students are included with all students, but are not reported separately due to small sample size. AP exam results are based on data reported by the College Board as of September 2020. 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 B2a. 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 2019 and 2020 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	
	Took AP Exam						Took AP Exam						Took AP Exam					
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
All Students	20,833	20,069	15,236	15,516	73.1	77.3	4,888	4,859	3,978	4,098	81.4	84.3	3,133	2,797	1,617	1,645	51.6	58.8
Bethesda-Chevy Chase	997	1,110	816	920	81.8	82.9	53	58	42	50	79.2	86.2	76	93	43	60	56.6	64.5
Montgomery Blair	1,093	1,173	955	979	87.4	83.5	287	263	271	240	94.4	91.3	199	222	135	148	67.8	66.7
James Hubert Blake	678	629	421	404	62.1	64.2	96	92	59	63	61.5	68.5	230	219	115	112	50.0	51.1
Winston Churchill	1,462	1,511	1,278	1,341	87.4	88.7	509	555	464	515	91.2	92.8	70	69	50	51	71.4	73.9
Clarksburg	926	961	646	689	69.8	71.7	326	395	236	307	72.4	77.7	177	174	102	88	57.6	50.6
Damascus	549	567	356	394	64.8	69.5	68	79	50	63	73.5	79.7	43	51	24	27	55.8	52.9
Albert Einstein	611	628	418	440	68.4	70.1	74	67	53	47	71.6	70.1	90	77	46	47	51.1	61.0
Gaithersburg	479	377	284	250	59.3	66.3	72	56	40	37	55.6	66.1	101	78	53	50	52.5	64.1
Walter Johnson	1,342	1,415	1,181	1,208	88.0	85.4	189	233	172	208	91.0	89.3	86	89	65	65	75.6	73.0
John F. Kennedy	339	350	129	195	38.1	55.7	46	51	25	33	54.3	64.7	103	92	33	48	32.0	52.2
Col. Zadok Magruder	512	437	339	313	66.2	71.6	102	88	77	63	75.5	71.6	52	34	25	21	48.1	61.8
Richard Montgomery	1,143	1,121	958	966	83.8	86.2	410	426	362	387	88.3	90.8	145	126	95	92	65.5	73.0
Northwest	1,491	1,347	875	910	58.7	67.6	438	411	312	316	71.2	76.9	279	250	111	117	39.8	46.8
Northwood	483	486	279	328	57.8	67.5	53	47	33	35	62.3	74.5	104	105	44	52	42.3	49.5
Paint Branch	652	517	392	340	60.1	65.8	140	130	103	95	73.6	73.1	358	253	185	145	51.7	57.3
Poolesville	861	774	769	701	89.3	90.6	--	--	--	--	≥95.0	≥95.0	38	37	34	30	89.5	81.1
Quince Orchard	1,164	1,112	778	805	66.8	72.4	202	205	158	160	78.2	78.0	114	108	50	48	43.9	44.4
Rockville	580	492	332	328	57.2	66.7	83	72	59	52	71.1	72.2	65	59	29	37	44.6	62.7
Seneca Valley	172	191	71	88	41.3	46.1	43	43	22	28	51.2	65.1	40	41	14	17	35.0	41.5
Sherwood	768	693	589	592	76.7	85.4	124	120	98	104	79.0	86.7	77	63	51	47	66.2	74.6
Springbrook	804	558	332	332	41.3	59.5	168	126	92	81	54.8	64.3	326	223	103	121	31.6	54.3
Watkins Mill	228	162	86	73	37.7	45.1	45	38	13	19	28.9	50.0	55	37	12	13	21.8	35.1
Wheaton	776	770	533	553	68.7	71.8	164	150	117	112	71.3	74.7	225	205	137	144	60.9	70.2
Walt Whitman	1,318	1,279	1,196	1,133	90.7	88.6	--	187	--	174	≥95.0	93.0	26	25	24	20	92.3	80.0
Thomas S. Wootton	1,404	1,404	1,222	1,232	87.0	87.7	636	639	583	593	91.7	92.8	54	65	37	45	68.5	69.2

Note. AP = Advanced Placement. Results for American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander students are included with all students, but are not reported separately due to small sample size. AP exam results are based on data reported by the College Board as of September 2020. 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 B2b. 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 2019 and 2020 by High School and Race/Ethnicity

High School	Hispanic/Latino						White						Two or More Races					
	N		N Scored 3 or		% Scored 3 or		N		N Scored 3 or		% Scored 3 or		N		N Scored 3 or		% Scored 3 or	
	Took AP Exam		Higher		Higher		Took AP Exam		Higher		Higher		Took AP Exam		Higher		Higher	
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
All Students	3,339	3,065	1,996	2,045	59.8	66.7	8,394	8,255	6,798	6,843	81.0	82.9	1,043	1,063	822	865	78.8	81.4
Bethesda-Chevy Chase	90	101	62	71	68.9	70.3	715	790	614	685	85.9	86.7	60	66	52	52	86.7	78.8
Montgomery Blair	124	110	99	85	79.8	77.3	410	492	382	430	93.2	87.4	72	83	68	74	94.4	89.2
James Hubert Blake	135	120	80	74	59.3	61.7	169	152	129	117	76.3	77.0	46	45	37	37	80.4	82.2
Winston Churchill	100	99	81	89	81.0	89.9	700	700	612	615	87.4	87.9	82	86	70	71	85.4	82.6
Clarksburg	154	128	99	84	64.3	65.6	232	222	178	177	76.7	79.7	36	41	30	32	83.3	78.0
Damascus	76	98	41	66	53.9	67.3	330	313	222	221	67.3	70.6	29	24	17	16	58.6	66.7
Albert Einstein	167	180	105	109	62.9	60.6	256	271	195	212	76.2	78.2	24	33	19	25	79.2	75.8
Gaithersburg	180	130	106	84	58.9	64.6	104	96	72	68	69.2	70.8	22	--	13	--	59.1	64.7
Walter Johnson	168	171	138	139	82.1	81.3	805	817	728	703	90.4	86.0	93	103	78	91	83.9	88.3
John F. Kennedy	163	179	51	96	31.3	53.6	21	24	17	17	81.0	70.8	--	--	--	--	--	--
Col. Zadok Magruder	134	126	94	91	70.1	72.2	192	164	122	119	63.5	72.6	29	24	20	18	69.0	75.0
Richard Montgomery	155	124	120	103	77.4	83.1	373	375	325	322	87.1	85.9	58	68	55	61	94.8	89.7
Northwest	227	208	93	125	41.0	60.1	486	415	326	308	67.1	74.2	60	61	33	43	55.0	70.5
Northwood	168	174	87	110	51.8	63.2	137	135	98	111	71.5	82.2	--	25	--	20	80.0	80.0
Paint Branch	82	81	49	58	59.8	71.6	50	39	38	30	76.0	76.9	22	--	17	--	77.3	85.7
Poolesville	57	51	46	37	80.7	72.5	350	314	292	276	83.4	87.9	53	--	47	--	88.7	≥95.0
Quince Orchard	202	171	112	95	55.4	55.6	590	579	420	462	71.2	79.8	55	49	37	40	67.3	81.6
Rockville	167	131	75	72	44.9	55.0	240	210	154	151	64.2	71.9	--	--	--	--	63.2	82.4
Seneca Valley	34	43	9	16	26.5	37.2	44	53	23	22	52.3	41.5	--	--	--	--	27.3	40.0
Sherwood	83	65	61	52	73.5	80.0	441	405	345	357	78.2	88.1	41	39	32	32	78.0	82.1
Springbrook	204	133	75	78	36.8	58.6	74	59	47	40	63.5	67.8	31	--	14	--	45.2	75.0
Watkins Mill	88	57	41	29	46.6	50.9	30	--	17	--	56.7	31.6	--	--	--	--	30.0	54.5
Wheaton	241	245	157	156	65.1	63.7	120	142	101	119	84.2	83.8	26	28	21	22	80.8	78.6
Walt Whitman	84	77	74	73	88.1	94.8	933	903	840	792	90.0	87.7	73	85	66	72	90.4	84.7
Thomas S. Wootton	55	63	40	53	72.7	84.1	592	564	501	482	84.6	85.5	65	72	59	58	90.8	80.6

Note. AP = Advanced Placement. Results for American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander students are included with all students, but are not reported separately due to small sample size. AP exam results are based on data reported by the College Board as of September 2020. 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 B3. 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 2019 and 2020 by High School and Gender

High School	Male						Female					
	N Took AP Exam		N Scored 3 or Higher		% Scored 3 or Higher		N Took AP Exam		N Scored 3 or Higher		% Scored 3 or Higher	
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
All Students	9,470	9124	6,951	7052	73.4	77.3	11,363	10,943	8,285	8,462	72.9	77.3
Bethesda-Chevy Chase	474	554	388	458	81.9	82.7	523	556	428	462	81.8	83.1
Montgomery Blair	501	560	440	467	87.8	83.4	592	613	515	512	87.0	83.5
James Hubert Blake	243	219	153	135	63.0	61.6	435	410	268	269	61.6	65.6
Winston Churchill	740	767	648	671	87.6	87.5	722	744	630	670	87.3	90.1
Clarksburg	360	397	253	285	70.3	71.8	566	564	393	404	69.4	71.6
Damascus	247	237	155	168	62.8	70.9	302	330	201	226	66.6	68.5
Albert Einstein	219	222	142	153	64.8	68.9	392	406	276	287	70.4	70.7
Gaithersburg	176	160	114	94	64.8	58.8	303	217	170	156	56.1	71.9
Walter Johnson	672	711	598	615	89.0	86.5	670	702	583	591	87.0	84.2
John F. Kennedy	119	110	42	59	35.3	53.6	220	240	87	136	39.5	56.7
Col. Zadok Magruder	222	197	155	145	69.8	73.6	290	240	184	168	63.4	70.0
Richard Montgomery	498	490	417	411	83.7	83.9	645	631	541	555	83.9	88.0
Northwest	673	571	384	379	57.1	66.4	818	776	491	531	60.0	68.4
Northwood	160	165	91	113	56.9	68.5	323	321	188	215	58.2	67.0
Paint Branch	266	207	154	139	57.9	67.1	386	310	238	201	61.7	64.8
Poolesville	403	359	369	324	91.6	90.3	458	415	400	377	87.3	90.8
Quince Orchard	511	485	329	345	64.4	71.1	653	627	449	460	68.8	73.4
Rockville	299	233	175	159	58.5	68.2	281	259	157	169	55.9	65.3
Seneca Valley	67	76	26	29	38.8	38.2	105	115	45	59	42.9	51.3
Sherwood	336	278	250	231	74.4	83.1	432	415	339	361	78.5	87.0
Springbrook	453	299	196	182	43.3	60.9	351	259	136	150	38.7	57.9
Watkins Mill	112	76	34	35	30.4	46.1	116	86	52	38	44.8	44.2
Wheaton	402	431	276	306	68.7	71.0	374	339	257	247	68.7	72.9
Walt Whitman	649	627	579	546	89.2	87.1	669	652	617	587	92.2	90.0
Thomas S. Wootton	668	691	583	602	87.3	87.1	736	713	639	630	86.8	88.4

Note. AP = Advanced Placement. AP exam results are based on data reported by the College Board as of September 2020.

Table B4. 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 2019 and 2020 by High School and Service Group

High School	FARMS						Special Education						LEP					
	N Took AP Exam		N Scored 3 or Higher		% Scored 3 or Higher		N Took AP Exam		N Scored 3 or Higher		% Scored 3 or Higher		N Took AP Exam		N Scored 3 or Higher		% Scored 3 or Higher	
	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020	2019	2020
All Students	3,186	2,908	1,732	1,772	54.4	60.9	478	508	265	339	55.4	66.7	589	530	405	352	68.8	66.4
Bethesda-Chevy Chase	43	53	22	32	51.2	60.4	43	45	27	35	62.8	77.8	--	--	--	--	66.7	50.0
Montgomery Blair	171	179	123	113	71.9	63.1	29	30	27	20	93.1	66.7	26	23	18	14	69.2	60.9
James Hubert Blake	180	159	104	83	57.8	52.2	23	--	12	--	52.2	60.0	--	--	--	--	54.5	--
Winston Churchill	30	40	24	33	80.0	82.5	46	61	31	46	67.4	75.4	--	--	--	--	--	70.0
Clarksburg	134	145	90	83	67.2	57.2	--	--	--	--	63.6	54.5	23	--	17	--	73.9	76.5
Damascus	46	45	27	30	58.7	66.7	--	--	--	--	--	50.0	--	--	--	--	--	--
Albert Einstein	154	143	97	89	63.0	62.2	--	--	--	--	50.0	60.0	26	--	22	--	84.6	86.7
Gaithersburg	178	125	97	75	54.5	60.0	--	--	--	--	--	--	38	30	28	22	73.7	73.3
Walter Johnson	70	74	59	59	84.3	79.7	37	40	26	32	70.3	80.0	24	32	18	21	75.0	65.6
John F. Kennedy	152	164	53	84	34.9	51.2	--	--	--	--	--	--	40	49	18	31	45.0	63.3
Col. Zadok Magruder	101	98	63	67	62.4	68.4	--	--	--	--	46.2	--	28	--	25	--	89.3	85.0
Richard Montgomery	135	135	96	107	71.1	79.3	--	--	--	--	46.7	85.0	36	36	30	26	83.3	72.2
Northwest	206	207	86	100	41.7	48.3	26	23	7	12	26.9	52.2	22	29	8	12	36.4	41.4
Northwood	176	163	91	98	51.7	60.1	22	23	11	17	50.0	73.9	--	24	--	20	76.5	83.3
Paint Branch	202	163	103	105	51.0	64.4	--	--	--	--	--	--	--	--	--	--	50.0	54.5
Poolesville	44	36	33	24	75.0	66.7	22	--	17	--	77.3	94.7	--	--	--	--	--	--
Quince Orchard	164	156	83	91	50.6	58.3	40	35	17	21	42.5	60.0	50	40	34	21	68.0	52.5
Rockville	110	92	53	53	48.2	57.6	24	--	3	--	12.5	55.6	--	--	--	--	50.0	27.3
Seneca Valley	38	47	12	12	31.6	25.5	--	--	--	--	--	--	--	--	--	--	--	--
Sherwood	47	35	32	25	68.1	71.4	--	--	--	--	--	--	27	--	20	--	74.1	--
Springbrook	336	233	115	140	34.2	60.1	--	--	--	--	28.6	30.8	59	39	29	26	49.2	66.7
Watkins Mill	111	73	41	34	36.9	46.6	--	--	--	--	--	--	22	--	16	--	72.7	87.5
Wheaton	307	286	186	191	60.6	66.8	--	--	--	--	60.0	35.3	41	40	29	26	70.7	65.0
Walt Whitman	--	--	--	--	≥95.0	81.3	39	34	27	30	69.2	88.2	28	30	26	21	92.9	70.0
Thomas S. Wootton	40	40	31	31	77.5	77.5	--	24	--	16	52.6	66.7	--	24	--	21	88.9	87.5

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 September 2020. 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 B5. 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 Students	2019	20,833	10,072	4,964	3,251	1,715	--	48.3	23.8	15.6	8.2	≤5.0
	2020	20,069	9,666	5,066	2,991	1,532	--	48.2	25.2	14.9	7.6	≤5.0
Asian	2019	4,888	1,855	1,190	879	579	385	38.0	24.3	18.0	11.8	7.9
	2020	4,859	1,787	1,335	809	544	384	36.8	27.5	16.6	11.2	7.9
Black or African American	2019	3,133	1,819	764	388	--	--	58.1	24.4	12.4	≤5.0	≤5.0
	2020	2,797	1,644	718	289	--	--	58.8	25.7	10.3	≤5.0	≤5.0
Hispanic/Latino	2019	3,339	1,962	771	393	--	--	58.8	23.1	11.8	≤5.0	≤5.0
	2020	3,065	1,838	745	321	--	--	60.0	24.3	10.5	≤5.0	≤5.0
White	2019	8,394	3,946	1,980	1,402	770	--	47.0	23.6	16.7	9.2	≤5.0
	2020	8,255	3,890	2,000	1,400	666	--	47.1	24.2	17.0	8.1	≤5.0
Two or More Races	2019	1,043	472	250	181	83	57	45.3	24.0	17.4	8.0	5.5
	2020	1,063	493	262	166	92	--	46.4	24.6	15.6	8.7	≤5.0

Note. AP = Advanced Placement. Results for American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander students are included with all students, but are not reported separately due to small sample size. AP exam results are based on data reported by the College Board as of September 2020. 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 B6. Number and Percentage of MCPS Students Who Took Advanced Placement Exams in 2020 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 Students	20,069	9,666	5,066	2,991	1,532	--	48.2	25.2	14.9	7.6	≤5.0
Bethesda-Chevy Chase	1,110	603	232	141	81	--	54.3	20.9	12.7	7.3	≤5.0
Montgomery Blair	1,173	439	346	192	100	96	37.4	29.5	16.4	8.5	8.2
James Hubert Blake	629	339	148	87	36	--	53.9	23.5	13.8	5.7	≤5.0
Winston Churchill	1,511	455	473	301	177	105	30.1	31.3	19.9	11.7	6.9
Clarksburg	961	455	288	133	56	--	47.3	30.0	13.8	5.8	≤5.0
Damascus	567	306	115	99	34	--	54.0	20.3	17.5	6.0	≤5.0
Albert Einstein	628	408	141	62	--	--	65.0	22.5	9.9	≤5.0	≤5.0
Gaithersburg	377	238	90	34	--	--	63.1	23.9	9.0	≤5.0	≤5.0
Walter Johnson	1,415	663	310	243	134	--	46.9	21.9	17.2	9.5	≤5.0
John F. Kennedy	350	240	97	--	--	--	68.6	27.7	≤5.0	≤5.0	≤5.0
Col. Zadok Magruder	437	216	122	72	25	--	49.4	27.9	16.5	5.7	≤5.0
Richard Montgomery	1,121	412	340	176	114	79	36.8	30.3	15.7	10.2	7.0
Northwest	1,347	741	274	189	111	--	55.0	20.3	14.0	8.2	≤5.0
Northwood	486	253	164	62	--	--	52.1	33.7	12.8	≤5.0	≤5.0
Paint Branch	517	328	104	54	--	--	63.4	20.1	10.4	≤5.0	≤5.0
Poolesville	774	252	177	141	100	104	32.6	22.9	18.2	12.9	13.4
Quince Orchard	1,112	526	253	190	98	--	47.3	22.8	17.1	8.8	≤5.0
Rockville	492	265	147	59	--	--	53.9	29.9	12.0	≤5.0	≤5.0
Seneca Valley	191	178	11	--	--	--	93.2	5.8	≤5.0	≤5.0	≤5.0
Sherwood	693	357	162	114	46	--	51.5	23.4	16.5	6.6	≤5.0
Springbrook	558	298	184	54	--	--	53.4	33.0	9.7	≤5.0	≤5.0
Watkins Mill	162	--	--	--	--	--	≥95.0	≤5.0	≤5.0	≤5.0	≤5.0
Wheaton	770	398	216	94	50	--	51.7	28.1	12.2	6.5	≤5.0
Walt Whitman	1,279	590	219	250	159	--	46.1	17.1	19.5	12.4	≤5.0
Thomas S. Wootton	1,404	550	443	228	118	--	39.2	31.6	16.2	8.4	≤5.0

Note. AP = Advanced Placement. AP exam results are based on data reported by the College Board as of September 2020. 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.

Appendix C

Table C1. 2020 Advanced Placement Exam Results for MCPS: 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

		Most Frequently Taken Advanced Placement Exams by Subject Area				
AP Exam by Subject Area	N Exams	% of Exam Scores 1, 2, 3, 4, or 5				
		1	2	3	4	5
English						
English Language & Composition	4,563	7.1	22.4	28.8	24.7	17.1
English Literature & Composition	2,175	5.6	23.7	36.2	21.2	13.3
Mathematics						
Calculus AB	1,560	6.0	19.3	23.1	25.4	26.2
Calculus BC	1,407	≤5.0	8.3	14.7	18.3	56.7
Statistics	1,506	11.0	17.3	23.2	26.9	21.6
Science						
Biology	1,186	≤5.0	14.3	33.5	31.7	18.0
Chemistry	959	8.2	20.1	30.0	26.8	14.8
Environmental Science	1,018	10.7	21.6	12.5	34.2	21.0
Physics 1	1,127	18.1	24.3	23.7	20.0	13.9
Physics C: Mechanics	563	≤5.0	5.7	16.0	26.6	47.4
Social Studies						
Macroeconomics	788	10.7	10.5	14.7	29.1	35.0
Microeconomics	764	9.0	11.0	15.2	31.4	33.4
U.S. Government & Politics	5,952	15.5	19.8	26.6	18.2	19.8
U.S. History	2,521	9.6	17.2	29.8	23.5	19.9
World History	3,174	5.3	17.5	29.3	30.4	17.5
Human Geography	666	12.8	7.8	25.5	29.6	24.3
Psychology	2,784	13.0	7.3	21.8	27.5	30.5
Technology						
Computer Science A	767	13.6	10.8	17.7	25.9	31.9
Computer Science Principles	1,918	≤5.0	13.5	36.2	30.1	15.6
Foreign Language						
Spanish Language & Culture	1,187	≤5.0	≤5.0	20.1	39.6	35.2

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.

Table C2. 2020 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 and Race/Ethnicity

AP Exam by Subject Area	All Students			Asian			Black or African American			Hispanic/Latino			White			Two or More Races		
	N Exams Taken	N Exams 3+	% Exams 3+	N Exams Taken	N Exams 3+	% Exams 3+	N Exams Taken	N Exams 3+	% Exams 3+	N Exams Taken	N Exams 3+	% Exams 3+	N Exams Taken	N Exams 3+	% Exams 3+	N Exams Taken	N Exams 3+	% Exams 3+
English																		
English Language & Composition	4,563	3,220	70.6	1,120	854	76.2	595	298	50.1	623	346	55.5	1,954	1,518	77.7	260	199	76.5
English Literature & Composition	2,175	1,539	70.8	505	386	76.4	229	116	50.7	282	145	51.4	1,032	798	77.3	124	92	74.2
Mathematics																		
Calculus AB	1,560	1,165	74.7	424	345	81.4	210	108	51.4	145	93	64.1	680	542	79.7	97	75	77.3
Calculus BC	1,407	1,263	89.8	611	563	92.1	79	59	74.7	70	56	80.0	557	506	90.8	87	77	88.5
Statistics	1,506	1,081	71.8	497	409	82.3	116	57	49.1	144	65	45.1	651	483	74.2	96	66	68.8
Science																		
Biology	1,186	986	83.1	417	371	89.0	170	118	69.4	143	98	68.5	388	337	86.9	64	58	90.6
Chemistry	959	687	71.6	418	330	78.9	97	38	39.2	60	27	45.0	338	256	75.7	44	35	79.5
Environmental Science	1,018	689	67.7	223	158	70.9	90	32	35.6	103	60	58.3	535	388	72.5	66	51	77.3
Physics 1	1,127	649	57.6	372	246	66.1	148	40	27.0	97	32	33.0	434	287	66.1	73	42	57.5
Physics C: Mechanics	563	507	90.1	262	244	93.1	42	36	85.7	--	--	82.4	221	194	87.8	21	19	90.5
Social Studies																		
Macroeconomics	788	621	78.8	282	240	85.1	50	30	60.0	55	35	63.6	358	281	78.5	42	35	83.3
Microeconomics	764	611	80.0	271	237	87.5	49	27	55.1	53	34	64.2	351	283	80.6	39	29	74.4
U.S. Government & Politics	5,952	3,850	64.7	1,432	1,033	72.1	885	431	48.7	837	388	46.4	2,476	1,781	71.9	315	213	67.6
U.S. History	2,521	1,844	73.1	758	600	79.2	318	169	53.1	274	158	57.7	1,034	817	79.0	135	98	72.6
World History	3,174	2,451	77.2	764	650	85.1	451	264	58.5	485	285	58.8	1,287	1,090	84.7	182	158	86.8
Human Geography	666	529	79.4	135	106	78.5	79	51	64.6	83	53	63.9	341	296	86.8	27	23	85.2
Psychology	2,784	2,221	79.8	625	533	85.3	407	261	64.1	422	256	60.7	1,181	1,042	88.2	144	124	86.1
Technology																		
Computer Science A	767	580	75.6	385	313	81.3	90	48	53.3	54	23	42.6	200	161	80.5	37	34	91.9
Computer Science Principles	1,918	1,570	81.9	707	630	89.1	246	178	72.4	171	123	71.9	699	564	80.7	94	75	79.8
Foreign Language																		
Spanish Language & Culture	1,187	1,127	94.9	161	151	93.8	62	50	80.6	--	--	≥95.0	--	--	≥95.0	49	46	93.9

Note. AP = Advanced Placement. Results for 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 September 2020. 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 C3. 2020 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 Students	4,563	7.1	22.4	28.8	24.7	17.1	70.6	3.2
Bethesda-Chevy Chase	245	6.5	19.6	26.5	26.1	21.2	73.9	3.4
Montgomery Blair	314	≤5.0	19.1	28.0	24.2	24.8	77.1	3.5
James Hubert Blake	135	≤5.0	31.1	33.3	20.0	11.1	64.4	3.0
Winston Churchill	343	≤5.0	16.9	28.6	33.5	18.1	80.2	3.5
Clarksburg	170	6.5	23.5	37.1	20.0	12.9	70.0	3.1
Damascus	160	6.3	34.4	35.6	13.1	10.6	59.4	2.9
Albert Einstein	143	≤5.0	22.4	35.7	23.8	14.0	73.4	3.2
Gaithersburg	114	10.5	41.2	25.4	17.5	5.3	48.2	2.7
Walter Johnson	305	5.6	22.3	23.6	28.5	20.0	72.1	3.4
John F. Kennedy	70	24.3	41.4	21.4	7.1	5.7	34.3	2.3
Col. Zadok Magruder	114	7.9	22.8	35.1	23.7	10.5	69.3	3.1
Richard Montgomery	202	9.4	18.8	29.2	23.8	18.8	71.8	3.2
Northwest	355	11.8	26.8	31.0	22.3	8.2	61.4	2.9
Northwood	126	12.7	28.6	28.6	22.2	7.9	58.7	2.8
Paint Branch	79	10.1	26.6	29.1	21.5	12.7	63.3	3.0
Poolesville	207	≤5.0	8.2	26.6	30.9	31.9	89.4	3.8
Quince Orchard	327	13.1	31.8	31.5	16.5	7.0	55.0	2.7
Rockville	140	21.4	33.6	25.0	15.0	≤5.0	45.0	2.5
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	178	≤5.0	9.6	23.6	39.3	25.8	88.8	3.8
Springbrook	60	16.7	28.3	16.7	23.3	15.0	55.0	2.9
Watkins Mill	12	25.0	33.3	25.0	8.3	8.3	41.7	2.4
Wheaton	134	≤5.0	24.6	38.8	22.4	10.4	71.6	3.1
Walt Whitman	297	≤5.0	12.8	22.2	31.3	32.0	85.5	3.8
Thomas S. Wootton	333	≤5.0	14.4	29.4	29.1	24.6	83.2	3.6

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 C4. 2020 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 Students	2,175	5.6	23.7	36.2	21.2	13.3	70.8	3.1
Bethesda-Chevy Chase	95	≤5.0	20.0	38.9	24.2	12.6	75.8	3.2
Montgomery Blair	49	≤5.0	10.2	30.6	24.5	32.7	87.8	3.8
James Hubert Blake	67	11.9	31.3	41.8	10.4	≤5.0	56.7	2.6
Winston Churchill	153	≤5.0	24.2	39.9	21.6	11.8	73.2	3.2
Clarksburg	45	≤5.0	24.4	48.9	13.3	11.1	73.3	3.1
Damascus	79	≤5.0	39.2	40.5	15.2	≤5.0	59.5	2.8
Albert Einstein	68	11.8	38.2	30.9	16.2	≤5.0	50.0	2.6
Gaithersburg	49	14.3	28.6	34.7	8.2	14.3	57.1	2.8
Walter Johnson	150	≤5.0	16.7	42.0	20.7	18.0	80.7	3.3
John F. Kennedy	--	--	--	--	--	--	--	--
Col. Zadok Magruder	90	≤5.0	35.6	38.9	16.7	5.6	61.1	2.9
Richard Montgomery	123	≤5.0	11.4	35.0	26.0	26.0	87.0	3.6
Northwest	205	6.8	24.4	36.6	21.0	11.2	68.8	3.1
Northwood	71	12.7	36.6	39.4	5.6	5.6	50.7	2.5
Paint Branch	19	10.5	26.3	21.1	31.6	10.5	63.2	3.1
Poolesville	103	≤5.0	15.5	32.0	27.2	24.3	83.5	3.6
Quince Orchard	268	11.6	27.2	34.7	16.8	9.7	61.2	2.9
Rockville	78	11.5	34.6	37.2	14.1	≤5.0	53.8	2.6
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	119	≤5.0	15.1	29.4	30.3	23.5	83.2	3.6
Springbrook	--	--	--	--	--	--	--	--
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	57	≤5.0	28.1	43.9	21.1	5.3	70.2	3.0
Walt Whitman	148	≤5.0	18.2	31.1	31.8	16.9	79.7	3.4
Thomas S. Wootton	136	≤5.0	15.4	33.1	30.9	16.2	80.1	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 C5. 2020 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 Students	1,560	6.0	19.3	23.1	25.4	26.2	74.7	3.5
Bethesda-Chevy Chase	64	≤5.0	15.6	39.1	28.1	12.5	79.7	3.3
Montgomery Blair	75	5.3	18.7	25.3	28.0	22.7	76.0	3.4
James Hubert Blake	59	23.7	61.0	8.5	≤5.0	≤5.0	15.3	2.0
Winston Churchill	125	≤5.0	20.8	29.6	24.8	23.2	77.6	3.5
Clarksburg	95	7.4	18.9	30.5	25.3	17.9	73.7	3.3
Damascus	22	≤5.0	22.7	18.2	40.9	18.2	77.3	3.5
Albert Einstein	33	30.3	24.2	15.2	24.2	6.1	45.5	2.5
Gaithersburg	30	23.3	53.3	16.7	≤5.0	≤5.0	23.3	2.1
Walter Johnson	143	≤5.0	9.1	21.0	30.8	38.5	90.2	4.0
John F. Kennedy	--	--	--	--	--	--	--	--
Col. Zadok Magruder	31	≤5.0	32.3	45.2	19.4	≤5.0	67.7	2.9
Richard Montgomery	63	≤5.0	17.5	42.9	33.3	≤5.0	77.8	3.1
Northwest	81	≤5.0	7.4	19.8	33.3	39.5	92.6	4.0
Northwood	19	21.1	36.8	36.8	≤5.0	5.3	42.1	2.3
Paint Branch	52	≤5.0	36.5	28.8	25.0	5.8	59.6	2.9
Poolesville	59	6.8	18.6	20.3	16.9	37.3	74.6	3.6
Quince Orchard	70	≤5.0	≤5.0	5.7	20.0	72.9	≥95.0	4.6
Rockville	28	17.9	35.7	14.3	17.9	14.3	46.4	2.8
Seneca Valley	12	16.7	33.3	8.3	16.7	25.0	50.0	3.0
Sherwood	69	≤5.0	20.3	24.6	27.5	23.2	75.4	3.4
Springbrook	69	14.5	20.3	34.8	17.4	13.0	65.2	2.9
Watkins Mill	15	33.3	60.0	≤5.0	6.7	≤5.0	6.7	1.8
Wheaton	71	7.0	19.7	33.8	22.5	16.9	73.2	3.2
Walt Whitman	130	≤5.0	13.8	14.6	39.2	30.8	84.6	3.8
Thomas S. Wootton	139	≤5.0	≤5.0	10.8	29.5	55.4	≥95.0	4.4

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 C6 2020 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 Students	1,407	≤5.0	8.3	14.7	18.3	56.7	89.8	4.2
Bethesda-Chevy Chase	83	≤5.0	≤5.0	≤5.0	26.5	66.3	≥95.0	4.6
Montgomery Blair	140	≤5.0	5.7	11.4	20.0	62.1	93.6	4.4
James Hubert Blake	21	33.3	38.1	≤5.0	19.0	≤5.0	28.6	2.2
Winston Churchill	146	≤5.0	6.8	13.0	15.1	63.7	91.8	4.3
Clarksburg	58	≤5.0	≤5.0	17.2	15.5	63.8	≥95.0	4.4
Damascus	22	≤5.0	≤5.0	22.7	9.1	59.1	90.9	4.1
Albert Einstein	10	≤5.0	40.0	30.0	≤5.0	30.0	60.0	3.2
Gaithersburg	15	6.7	46.7	33.3	6.7	6.7	46.7	2.6
Walter Johnson	63	≤5.0	≤5.0	7.9	15.9	76.2	≥95.0	4.7
John F. Kennedy	--	--	--	--	--	--	--	--
Col. Zadok Magruder	38	21.1	26.3	31.6	13.2	7.9	52.6	2.6
Richard Montgomery	115	≤5.0	12.2	23.5	19.1	44.3	87.0	3.9
Northwest	67	≤5.0	≤5.0	≤5.0	11.9	82.1	≥95.0	4.7
Northwood	--	--	--	--	--	--	--	--
Paint Branch	24	≤5.0	12.5	29.2	16.7	41.7	87.5	3.9
Poolesville	151	≤5.0	6.0	15.2	17.2	60.9	93.4	4.3
Quince Orchard	62	≤5.0	≤5.0	9.7	22.6	66.1	≥95.0	4.5
Rockville	19	≤5.0	10.5	26.3	36.8	26.3	89.5	3.8
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	55	≤5.0	12.7	10.9	23.6	50.9	85.5	4.1
Springbrook	25	≤5.0	32.0	28.0	12.0	24.0	64.0	3.2
Watkins Mill	10	10.0	30.0	20.0	10.0	30.0	60.0	3.2
Wheaton	63	≤5.0	12.7	25.4	25.4	36.5	87.3	3.9
Walt Whitman	91	≤5.0	≤5.0	11.0	17.6	68.1	≥95.0	4.5
Thomas S. Wootton	114	≤5.0	≤5.0	9.6	20.2	69.3	≥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 C7. 2020 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 Students	1,506	11.0	17.3	23.2	26.9	21.6	71.8	3.3
Bethesda-Chevy Chase	83	9.6	25.3	27.7	22.9	14.5	65.1	3.1
Montgomery Blair	186	≤5.0	13.4	23.1	32.8	28.0	83.9	3.7
James Hubert Blake	45	8.9	28.9	37.8	17.8	6.7	62.2	2.8
Winston Churchill	96	8.3	15.6	25.0	27.1	24.0	76.0	3.4
Clarksburg	44	9.1	15.9	25.0	31.8	18.2	75.0	3.3
Damascus	34	26.5	29.4	20.6	11.8	11.8	44.1	2.5
Albert Einstein	48	12.5	27.1	43.8	8.3	8.3	60.4	2.7
Gaithersburg	40	27.5	17.5	12.5	30.0	12.5	55.0	2.8
Walter Johnson	107	6.5	16.8	25.2	27.1	24.3	76.6	3.5
John F. Kennedy	13	53.8	23.1	7.7	7.7	7.7	23.1	1.9
Col. Zadok Magruder	25	24.0	32.0	8.0	24.0	12.0	44.0	2.7
Richard Montgomery	139	≤5.0	9.4	23.0	34.5	29.5	87.1	3.8
Northwest	50	14.0	12.0	20.0	16.0	38.0	74.0	3.5
Northwood	36	36.1	22.2	25.0	13.9	≤5.0	41.7	2.3
Paint Branch	27	11.1	25.9	25.9	18.5	18.5	63.0	3.1
Poolesville	114	≤5.0	7.9	13.2	35.1	42.1	90.4	4.1
Quince Orchard	53	≤5.0	7.5	17.0	35.8	39.6	92.5	4.1
Rockville	--	--	--	--	--	--	--	--
Seneca Valley	18	38.9	27.8	27.8	5.6	≤5.0	33.3	2.0
Sherwood	31	9.7	19.4	22.6	29.0	19.4	71.0	3.3
Springbrook	33	27.3	33.3	30.3	≤5.0	6.1	39.4	2.3
Watkins Mill	10	40.0	30.0	30.0	≤5.0	≤5.0	30.0	1.9
Wheaton	56	25.0	23.2	26.8	14.3	10.7	51.8	2.6
Walt Whitman	104	11.5	22.1	26.9	26.9	12.5	66.3	3.1
Thomas S. Wootton	101	≤5.0	10.9	16.8	45.5	22.8	85.1	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 C8. 2020 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 Students	1,186	≤5.0	14.3	33.5	31.7	18.0	83.1	3.5
Bethesda-Chevy Chase	55	≤5.0	≤5.0	25.5	52.7	16.4	94.5	3.8
Montgomery Blair	161	≤5.0	10.6	28.0	34.8	24.8	87.6	3.7
James Hubert Blake	24	≤5.0	25.0	58.3	12.5	≤5.0	75.0	3.0
Winston Churchill	94	≤5.0	7.4	30.9	38.3	21.3	90.4	3.7
Clarksburg	82	≤5.0	15.9	31.7	30.5	20.7	82.9	3.5
Damascus	52	9.6	25.0	46.2	19.2	≤5.0	65.4	2.8
Albert Einstein	--	--	--	--	--	--	--	--
Gaithersburg	11	9.1	27.3	36.4	27.3	≤5.0	63.6	2.8
Walter Johnson	51	5.9	≤5.0	21.6	43.1	25.5	90.2	3.8
John F. Kennedy	--	--	--	--	--	--	--	--
Col. Zadok Magruder	28	≤5.0	14.3	46.4	21.4	14.3	82.1	3.3
Richard Montgomery	42	≤5.0	11.9	31.0	28.6	28.6	88.1	3.7
Northwest	70	≤5.0	24.3	31.4	32.9	11.4	75.7	3.3
Northwood	16	≤5.0	12.5	56.3	18.8	12.5	87.5	3.3
Paint Branch	42	≤5.0	31.0	33.3	28.6	≤5.0	64.3	2.9
Poolesville	69	≤5.0	≤5.0	24.6	39.1	34.8	≥95.0	4.1
Quince Orchard	37	5.4	32.4	35.1	18.9	8.1	62.2	2.9
Rockville	14	≤5.0	42.9	50.0	7.1	≤5.0	57.1	2.6
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	31	≤5.0	16.1	58.1	19.4	6.5	83.9	3.2
Springbrook	79	10.1	30.4	41.8	16.5	≤5.0	59.5	2.7
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	42	≤5.0	19.0	45.2	19.0	16.7	81.0	3.3
Walt Whitman	89	≤5.0	5.6	16.9	44.9	32.6	94.4	4.0
Thomas S. Wootton	88	≤5.0	≤5.0	36.4	36.4	22.7	≥95.0	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 C9. 2020 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 Students	959	8.2	20.1	30.0	26.8	14.8	71.6	3.2
Bethesda-Chevy Chase	24	≤5.0	≤5.0	37.5	29.2	29.2	≥95.0	3.8
Montgomery Blair	77	≤5.0	11.7	33.8	33.8	20.8	88.3	3.6
James Hubert Blake	12	33.3	25.0	33.3	8.3	≤5.0	41.7	2.2
Winston Churchill	75	≤5.0	8.0	28.0	41.3	21.3	90.7	3.7
Clarksburg	39	5.1	28.2	38.5	12.8	15.4	66.7	3.1
Damascus	28	7.1	35.7	32.1	25.0	≤5.0	57.1	2.8
Albert Einstein	--	--	--	--	--	--	--	--
Gaithersburg	--	--	--	--	--	--	--	--
Walter Johnson	44	≤5.0	20.5	20.5	22.7	31.8	75.0	3.6
John F. Kennedy	--	--	--	--	--	--	--	--
Col. Zadok Magruder	32	6.3	18.8	46.9	25.0	≤5.0	75.0	3.0
Richard Montgomery	59	15.3	20.3	25.4	16.9	22.0	64.4	3.1
Northwest	55	≤5.0	18.2	43.6	27.3	7.3	78.2	3.2
Northwood	--	--	--	--	--	--	--	--
Paint Branch	35	8.6	31.4	20.0	34.3	5.7	60.0	3.0
Poolesville	21	≤5.0	14.3	28.6	42.9	9.5	81.0	3.4
Quince Orchard	42	19.0	35.7	26.2	7.1	11.9	45.2	2.6
Rockville	--	--	--	--	--	--	--	--
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	26	7.7	26.9	15.4	38.5	11.5	65.4	3.2
Springbrook	58	39.7	27.6	24.1	5.2	≤5.0	32.8	2.1
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	63	14.3	38.1	25.4	15.9	6.3	47.6	2.6
Walt Whitman	102	≤5.0	17.6	41.2	28.4	10.8	80.4	3.3
Thomas S. Wootton	153	≤5.0	11.1	24.8	39.9	22.9	87.6	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 C10. 2020 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 Students	1,018	10.7	21.6	12.5	34.2	21.0	67.7	3.3
Bethesda-Chevy Chase	140	7.1	21.4	15.0	33.6	22.9	71.4	3.4
Montgomery Blair	41	≤5.0	7.3	≤5.0	39.0	48.8	92.7	4.3
James Hubert Blake	13	30.8	≤5.0	7.7	46.2	15.4	69.2	3.2
Winston Churchill	61	≤5.0	24.6	13.1	32.8	24.6	70.5	3.5
Clarksburg	95	13.7	22.1	9.5	41.1	13.7	64.2	3.2
Damascus	63	30.2	30.2	9.5	25.4	≤5.0	39.7	2.4
Albert Einstein	19	26.3	42.1	15.8	10.5	5.3	31.6	2.3
Gaithersburg	--	--	--	--	--	--	--	--
Walter Johnson	48	6.3	12.5	10.4	39.6	31.3	81.3	3.8
John F. Kennedy	--	--	--	--	--	--	--	--
Col. Zadok Magruder	26	30.8	34.6	19.2	11.5	≤5.0	34.6	2.2
Richard Montgomery	79	6.3	11.4	13.9	34.2	34.2	82.3	3.8
Northwest	46	8.7	19.6	13.0	34.8	23.9	71.7	3.5
Northwood	--	--	--	--	--	--	--	--
Paint Branch	37	21.6	40.5	5.4	21.6	10.8	37.8	2.6
Poolesville	51	≤5.0	5.9	15.7	37.3	39.2	92.2	4.1
Quince Orchard	43	11.6	27.9	16.3	32.6	11.6	60.5	3.0
Rockville	--	--	--	--	--	--	--	--
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	36	13.9	33.3	8.3	38.9	5.6	52.8	2.9
Springbrook	--	--	--	--	--	--	--	--
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	--	--	--	--	--	--	--	--
Walt Whitman	134	8.2	21.6	11.9	34.3	23.9	70.1	3.4
Thomas S. Wootton	68	5.9	25.0	14.7	41.2	13.2	69.1	3.3

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 C11. 2020 MCPS Advanced Placement **Physics 1:**
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 Students	1,127	18.1	24.3	23.7	20.0	13.9	57.6	2.9
Bethesda-Chevy Chase	--	--	--	--	--	--	--	--
Montgomery Blair	83	15.7	34.9	32.5	13.3	≤5.0	49.4	2.5
James Hubert Blake	34	35.3	41.2	14.7	8.8	≤5.0	23.5	2.0
Winston Churchill	197	7.1	15.7	30.5	26.4	20.3	77.2	3.4
Clarksburg	98	34.7	30.6	17.3	14.3	≤5.0	34.7	2.2
Damascus	--	--	--	--	--	--	--	--
Albert Einstein	21	23.8	57.1	19.0	≤5.0	≤5.0	19.0	2.0
Gaithersburg	25	24.0	36.0	8.0	24.0	8.0	40.0	2.6
Walter Johnson	96	≤5.0	9.4	30.2	30.2	29.2	89.6	3.8
John F. Kennedy	--	--	--	--	--	--	--	--
Col. Zadok Magruder	--	--	--	--	--	--	--	--
Richard Montgomery	29	10.3	24.1	20.7	31.0	13.8	65.5	3.1
Northwest	58	19.0	41.4	24.1	10.3	5.2	39.7	2.4
Northwood	34	20.6	38.2	17.6	14.7	8.8	41.2	2.5
Paint Branch	42	35.7	35.7	16.7	11.9	≤5.0	28.6	2.0
Poolesville	29	6.9	20.7	27.6	31.0	13.8	72.4	3.2
Quince Orchard	29	17.2	17.2	24.1	24.1	17.2	65.5	3.1
Rockville	44	54.5	20.5	13.6	6.8	≤5.0	25.0	1.9
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	18	22.2	50.0	16.7	5.6	5.6	27.8	2.2
Springbrook	41	48.8	26.8	12.2	≤5.0	9.8	24.4	2.0
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	97	22.7	27.8	25.8	16.5	7.2	49.5	2.6
Walt Whitman	71	5.6	11.3	25.4	35.2	22.5	83.1	3.6
Thomas S. Wootton	81	≤5.0	7.4	22.2	28.4	39.5	90.1	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 C12. 2020 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 Students	563	≤5.0	5.7	16.0	26.6	47.4	90.1	4.1
Bethesda-Chevy Chase	20	≤5.0	≤5.0	30.0	15.0	50.0	≥95.0	4.1
Montgomery Blair	49	≤5.0	6.1	12.2	14.3	63.3	89.8	4.3
James Hubert Blake	22	9.1	9.1	40.9	27.3	13.6	81.8	3.3
Winston Churchill	70	≤5.0	8.6	11.4	27.1	50.0	88.6	4.1
Clarksburg	14	≤5.0	≤5.0	21.4	50.0	28.6	≥95.0	4.1
Damascus	14	≤5.0	14.3	21.4	35.7	28.6	85.7	3.8
Albert Einstein	--	--	--	--	--	--	--	--
Gaithersburg	--	--	--	--	--	--	--	--
Walter Johnson	33	≤5.0	≤5.0	15.2	21.2	60.6	≥95.0	4.4
John F. Kennedy	--	--	--	--	--	--	--	--
Col. Zadok Magruder	13	38.5	≤5.0	23.1	23.1	15.4	61.5	2.8
Richard Montgomery	86	≤5.0	≤5.0	17.4	33.7	43.0	94.2	4.1
Northwest	10	10.0	20.0	≤5.0	20.0	50.0	70.0	3.8
Northwood	--	--	--	--	--	--	--	--
Paint Branch	12	≤5.0	8.3	33.3	33.3	25.0	91.7	3.8
Poolesville	25	≤5.0	8.0	≤5.0	20.0	68.0	92.0	4.5
Quince Orchard	18	11.1	11.1	16.7	33.3	27.8	77.8	3.6
Rockville	--	--	--	--	--	--	--	--
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	23	13.0	8.7	26.1	26.1	26.1	78.3	3.4
Springbrook	--	--	--	--	--	--	--	--
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	32	9.4	15.6	15.6	25.0	34.4	75.0	3.6
Walt Whitman	63	≤5.0	≤5.0	15.9	34.9	46.0	≥95.0	4.2
Thomas S. Wootton	59	≤5.0	≤5.0	5.1	18.6	76.3	≥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 C13. 2020 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 Students	788	10.7	10.5	14.7	29.1	35.0	78.8	3.7
Bethesda-Chevy Chase	68	≤5.0	13.2	17.6	42.6	23.5	83.8	3.7
Montgomery Blair	61	11.5	≤5.0	8.2	32.8	42.6	83.6	3.9
James Hubert Blake	43	23.3	20.9	23.3	23.3	9.3	55.8	2.7
Winston Churchill	58	≤5.0	≤5.0	10.3	24.1	62.1	≥95.0	4.4
Clarksburg	28	21.4	17.9	28.6	14.3	17.9	60.7	2.9
Damascus	--	--	--	--	--	--	--	--
Albert Einstein	--	--	--	--	--	--	--	--
Gaithersburg	13	84.6	15.4	≤5.0	≤5.0	≤5.0	≤5.0	1.2
Walter Johnson	128	8.6	8.6	14.1	37.5	31.3	82.8	3.7
John F. Kennedy	--	--	--	--	--	--	--	--
Col. Zadok Magruder	--	--	--	--	--	--	--	--
Richard Montgomery	73	≤5.0	≤5.0	6.8	21.9	65.8	94.5	4.5
Northwest	45	20.0	20.0	15.6	26.7	17.8	60.0	3.0
Northwood	--	--	--	--	--	--	--	--
Paint Branch	--	--	--	--	--	--	--	--
Poolesville	51	7.8	9.8	25.5	19.6	37.3	82.4	3.7
Quince Orchard	72	18.1	19.4	20.8	23.6	18.1	62.5	3.0
Rockville	--	--	--	--	--	--	--	--
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	16	6.3	25.0	25.0	12.5	31.3	68.8	3.4
Springbrook	--	--	--	--	--	--	--	--
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	--	--	--	--	--	--	--	--
Walt Whitman	52	5.8	9.6	7.7	36.5	40.4	84.6	4.0
Thomas S. Wootton	68	7.4	≤5.0	11.8	27.9	48.5	88.2	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.

Table C14. 2020 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 Students	764	9.0	11.0	15.2	31.4	33.4	80.0	3.7
Bethesda-Chevy Chase	61	6.6	11.5	18.0	37.7	26.2	82.0	3.7
Montgomery Blair	50	10.0	10.0	10.0	34.0	36.0	80.0	3.8
James Hubert Blake	39	17.9	20.5	30.8	23.1	7.7	61.5	2.8
Winston Churchill	58	≤5.0	≤5.0	6.9	20.7	69.0	≥95.0	4.5
Clarksburg	25	24.0	20.0	≤5.0	28.0	24.0	56.0	3.1
Damascus	--	--	--	--	--	--	--	--
Albert Einstein	--	--	--	--	--	--	--	--
Gaithersburg	12	25.0	58.3	8.3	8.3	≤5.0	16.7	2.0
Walter Johnson	133	≤5.0	9.0	18.0	37.6	31.6	87.2	3.8
John F. Kennedy								
Col. Zadok Magruder	11	≤5.0	18.2	36.4	18.2	27.3	81.8	3.5
Richard Montgomery	62	≤5.0	≤5.0	9.7	32.3	54.8	≥95.0	4.4
Northwest	43	32.6	11.6	11.6	20.9	23.3	55.8	2.9
Northwood	--	--	--	--	--	--	--	--
Paint Branch	--	--	--	--	--	--	--	--
Poolesville	50	6.0	6.0	16.0	32.0	40.0	88.0	3.9
Quince Orchard	73	20.5	26.0	9.6	24.7	19.2	53.4	3.0
Rockville	--	--	--	--	--	--	--	--
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	20	≤5.0	20.0	30.0	35.0	15.0	80.0	3.5
Springbrook	--	--	--	--	--	--	--	--
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	--	--	--	--	--	--	--	--
Walt Whitman	54	≤5.0	5.6	16.7	42.6	31.5	90.7	3.9
Thomas S. Wootton	70	5.7	≤5.0	18.6	34.3	40.0	92.9	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 C15. 2020 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 Students	5,952	15.5	19.8	26.6	18.2	19.8	64.7	3.1
Bethesda-Chevy Chase	450	8.2	18.0	29.8	21.1	22.9	73.8	3.3
Montgomery Blair	310	6.8	10.3	24.5	20.0	38.4	82.9	3.7
James Hubert Blake	161	18.6	26.7	29.8	14.3	10.6	54.7	2.7
Winston Churchill	447	11.6	16.8	24.2	22.1	25.3	71.6	3.3
Clarksburg	309	19.7	27.5	27.2	13.3	12.3	52.8	2.7
Damascus	88	28.4	19.3	34.1	10.2	8.0	52.3	2.5
Albert Einstein	205	17.1	22.9	23.4	17.1	19.5	60.0	3.0
Gaithersburg	85	11.8	16.5	29.4	24.7	17.6	71.8	3.2
Walter Johnson	426	8.0	17.6	26.3	21.4	26.8	74.4	3.4
John F. Kennedy	141	39.0	30.5	19.9	7.1	≤5.0	30.5	2.1
Col. Zadok Magruder	120	25.8	26.7	26.7	12.5	8.3	47.5	2.5
Richard Montgomery	390	12.6	16.7	25.1	20.0	25.6	70.8	3.3
Northwest	396	29.3	24.0	24.2	13.9	8.6	46.7	2.5
Northwood	124	21.8	26.6	26.6	13.7	11.3	51.6	2.7
Paint Branch	148	19.6	22.3	29.1	15.5	13.5	58.1	2.8
Poolesville	230	6.5	17.4	24.8	22.2	29.1	76.1	3.5
Quince Orchard	288	20.1	18.1	24.7	18.8	18.4	61.8	3.0
Rockville	147	21.8	19.0	34.7	14.3	10.2	59.2	2.7
Seneca Valley	105	32.4	22.9	25.7	14.3	≤5.0	44.8	2.4
Sherwood	206	5.3	16.5	32.0	23.3	22.8	78.2	3.4
Springbrook	136	35.3	21.3	24.3	11.8	7.4	43.4	2.3
Watkins Mill	94	37.2	24.5	25.5	6.4	6.4	38.3	2.2
Wheaton	200	18.5	22.0	31.5	14.0	14.0	59.5	2.8
Walt Whitman	374	5.6	16.0	27.8	22.2	28.3	78.3	3.5
Thomas S. Wootton	372	5.6	19.9	25.0	24.2	25.3	74.5	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 C16. 2020 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 Students	2,521	9.6	17.2	29.8	23.5	19.9	73.1	3.3
Bethesda-Chevy Chase	111	≤5.0	9.9	30.6	29.7	28.8	89.2	3.8
Montgomery Blair	14	7.1	14.3	14.3	28.6	35.7	78.6	3.7
James Hubert Blake	55	14.5	34.5	36.4	5.5	9.1	50.9	2.6
Winston Churchill	225	≤5.0	12.4	28.4	27.1	29.3	84.9	3.7
Clarksburg	186	11.8	17.2	40.3	23.1	7.5	71.0	3.0
Damascus	195	8.2	22.1	35.9	21.0	12.8	69.7	3.1
Albert Einstein	104	24.0	30.8	30.8	11.5	≤5.0	45.2	2.4
Gaithersburg	20	10.0	20.0	45.0	10.0	15.0	70.0	3.0
Walter Johnson	204	≤5.0	11.8	22.1	30.4	31.9	84.3	3.7
John F. Kennedy	19	10.5	26.3	36.8	26.3	≤5.0	63.2	2.8
Col. Zadok Magruder	--	--	--	--	--	--	--	--
Richard Montgomery	126	≤5.0	7.1	23.0	35.7	34.1	92.9	4.0
Northwest	237	11.8	18.6	29.5	26.6	13.5	69.6	3.1
Northwood	90	11.1	25.6	35.6	20.0	7.8	63.3	2.9
Paint Branch	16	6.3	18.8	18.8	25.0	31.3	75.0	3.6
Poolesville	113	6.2	8.8	24.8	24.8	35.4	85.0	3.7
Quince Orchard	157	21.7	16.6	35.7	15.9	10.2	61.8	2.8
Rockville	58	19.0	31.0	29.3	8.6	12.1	50.0	2.6
Seneca Valley	44	25.0	34.1	22.7	11.4	6.8	40.9	2.4
Sherwood	48	≤5.0	14.6	25.0	27.1	33.3	85.4	3.8
Springbrook	93	21.5	24.7	34.4	11.8	7.5	53.8	2.6
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	121	15.7	20.7	36.4	19.0	8.3	63.6	2.8
Walt Whitman	133	≤5.0	6.8	15.8	32.3	44.4	92.5	4.1
Thomas S. Wootton	152	6.6	14.5	25.7	28.3	25.0	78.9	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 C17. 2020 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 Students	3,174	5.3	17.5	29.3	30.4	17.5	77.2	3.4
Bethesda-Chevy Chase	148	≤5.0	8.8	24.3	39.9	26.4	90.5	3.8
Montgomery Blair	255	≤5.0	14.1	23.1	39.2	22.0	84.3	3.7
James Hubert Blake	154	13.0	17.5	26.6	33.8	9.1	69.5	3.1
Winston Churchill	172	≤5.0	5.8	26.7	33.7	32.6	93.0	3.9
Clarksburg	158	13.3	25.9	32.9	19.0	8.9	60.8	2.8
Damascus	123	8.9	28.5	39.8	17.1	5.7	62.6	2.8
Albert Einstein	110	5.5	14.5	38.2	31.8	10.0	80.0	3.3
Gaithersburg	27	≤5.0	29.6	33.3	18.5	14.8	66.7	3.1
Walter Johnson	336	≤5.0	11.0	21.1	36.3	28.9	86.3	3.8
John F. Kennedy	88	19.3	25.0	39.8	12.5	≤5.0	55.7	2.6
Col. Zadok Magruder	112	≤5.0	26.8	25.9	25.9	17.0	68.8	3.2
Richard Montgomery	143	≤5.0	18.2	29.4	37.8	12.6	79.7	3.4
Northwest	293	10.6	26.6	37.9	19.1	5.8	62.8	2.8
Northwood	47	≤5.0	17.0	42.6	27.7	10.6	80.9	3.3
Paint Branch	107	5.6	22.4	40.2	19.6	12.1	72.0	3.1
Poolesville	182	≤5.0	7.7	18.1	42.9	29.7	90.7	3.9
Quince Orchard	206	≤5.0	18.0	31.1	26.7	20.9	78.6	3.4
Rockville	38	≤5.0	23.7	26.3	36.8	10.5	73.7	3.3
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	136	≤5.0	12.5	29.4	40.4	16.9	86.8	3.6
Springbrook	97	10.3	36.1	34.0	16.5	≤5.0	53.6	2.7
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	92	8.7	20.7	39.1	19.6	12.0	70.7	3.1
Walt Whitman	79	≤5.0	≤5.0	16.5	41.8	36.7	94.9	4.1
Thomas S. Wootton	71	≤5.0	12.7	23.9	42.3	21.1	87.3	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 C18. 2020 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 Students	666	12.8	7.8	25.5	29.6	24.3	79.4	3.4
Bethesda-Chevy Chase	--	--	--	--	--	--	--	--
Montgomery Blair	114	12.3	8.8	21.1	28.9	28.9	78.9	3.5
James Hubert Blake	16	12.5	6.3	43.8	12.5	25.0	81.3	3.3
Winston Churchill	148	8.8	7.4	26.4	35.1	22.3	83.8	3.5
Clarksburg	--	--	--	--	--	--	--	--
Damascus	--	--	--	--	--	--	--	--
Albert Einstein	--	--	--	--	--	--	--	--
Gaithersburg	--	--	--	--	--	--	--	--
Walter Johnson	41	7.3	≤5.0	12.2	29.3	46.3	87.8	4.0
John F. Kennedy	--	--	--	--	--	--	--	--
Col. Zadok Magruder	--	--	--	--	--	--	--	--
Richard Montgomery	41	17.1	≤5.0	19.5	39.0	22.0	80.5	3.5
Northwest	36	22.2	11.1	36.1	19.4	11.1	66.7	2.9
Northwood	--	--	--	--	--	--	--	--
Paint Branch	41	17.1	14.6	26.8	26.8	14.6	68.3	3.1
Poolesville	26	≤5.0	≤5.0	19.2	46.2	26.9	92.3	3.9
Quince Orchard	22	18.2	18.2	22.7	18.2	22.7	63.6	3.1
Rockville	41	17.1	12.2	36.6	17.1	17.1	70.7	3.0
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	16	6.3	≤5.0	43.8	18.8	31.3	93.8	3.7
Springbrook	--	--	--	--	--	--	--	--
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	23	21.7	8.7	26.1	30.4	13.0	69.6	3.0
Walt Whitman	43	9.3	≤5.0	30.2	27.9	27.9	86.0	3.6
Thomas S. Wootton	35	8.6	5.7	20.0	40.0	25.7	85.7	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 C19. 2020 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 Students	2,784	13.0	7.3	21.8	27.5	30.5	79.8	3.6
Bethesda-Chevy Chase	147	9.5	≤5.0	20.4	27.9	38.1	86.4	3.8
Montgomery Blair	210	16.7	6.2	20.0	25.7	31.4	77.1	3.5
James Hubert Blake	124	25.0	9.7	29.0	21.0	15.3	65.3	2.9
Winston Churchill	261	6.1	5.4	18.0	33.3	37.2	88.5	3.9
Clarksburg HS	96	20.8	7.3	22.9	24.0	25.0	71.9	3.3
Damascus	49	20.4	8.2	28.6	18.4	24.5	71.4	3.2
Albert Einstein	29	24.1	17.2	27.6	13.8	17.2	58.6	2.8
Gaithersburg	24	33.3	8.3	29.2	25.0	≤5.0	58.3	2.6
Walter Johnson	192	5.2	7.8	23.4	27.6	35.9	87.0	3.8
John F. Kennedy	50	24.0	8.0	28.0	26.0	14.0	68.0	3.0
Col. Zadok Magruder	51	15.7	7.8	31.4	19.6	25.5	76.5	3.3
Richard Montgomery	175	5.7	5.7	18.3	30.3	40.0	88.6	3.9
Northwest	121	19.0	≤5.0	28.1	30.6	19.8	78.5	3.3
Northwood	122	23.0	12.3	18.9	25.4	20.5	64.8	3.1
Paint Branch	91	20.9	13.2	25.3	16.5	24.2	65.9	3.1
Poolesville	132	≤5.0	≤5.0	18.2	31.1	45.5	94.7	4.1
Quince Orchard	144	13.9	11.1	22.2	33.3	19.4	75.0	3.3
Rockville	73	11.0	11.0	19.2	28.8	30.1	78.1	3.6
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	139	7.2	10.1	25.9	33.1	23.7	82.7	3.6
Springbrook	37	40.5	13.5	24.3	16.2	5.4	45.9	2.3
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	72	31.9	15.3	29.2	11.1	12.5	52.8	2.6
Walt Whitman	232	≤5.0	≤5.0	13.4	30.6	53.0	≥95.0	4.3
Thomas S. Wootton	209	12.9	6.2	22.0	29.2	29.7	80.9	3.6

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 C20. 2020 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 Students	767	13.6	10.8	17.7	25.9	31.9	75.6	3.5
Bethesda-Chevy Chase	13	30.8	15.4	≤5.0	30.8	23.1	53.8	3.0
Montgomery Blair	125	≤5.0	≤5.0	12.0	28.8	51.2	92.0	4.2
James Hubert Blake	17	17.6	23.5	29.4	29.4	≤5.0	58.8	2.7
Winston Churchill	85	7.1	10.6	25.9	35.3	21.2	82.4	3.5
Clarksburg	29	24.1	27.6	24.1	6.9	17.2	48.3	2.7
Damascus	--	--	--	--	--	--	--	--
Albert Einstein	12	41.7	25.0	16.7	8.3	8.3	33.3	2.2
Gaithersburg	--	--	--	--	--	--	--	--
Walter Johnson	29	6.9	6.9	17.2	34.5	34.5	86.2	3.8
John F. Kennedy	12	41.7	16.7	16.7	16.7	8.3	41.7	2.3
Col. Zadok Magruder	--	--	--	--	--	--	--	--
Richard Montgomery	45	13.3	15.6	20.0	31.1	20.0	71.1	3.3
Northwest	15	20.0	26.7	≤5.0	20.0	33.3	53.3	3.2
Northwood	--	--	--	--	--	--	--	--
Paint Branch	--	--	--	--	--	--	--	--
Poolesville	100	≤5.0	≤5.0	17.0	28.0	48.0	93.0	4.1
Quince Orchard	11	18.2	18.2	36.4	9.1	18.2	63.6	2.9
Rockville	24	37.5	16.7	16.7	20.8	8.3	45.8	2.5
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	18	22.2	11.1	27.8	27.8	11.1	66.7	2.9
Springbrook	58	44.8	22.4	19.0	10.3	≤5.0	32.8	2.1
Watkins Mill	--	--	--	--	--	--	--	--
Wheaton	35	≤5.0	8.6	31.4	25.7	31.4	88.6	3.7
Walt Whitman	41	9.8	9.8	14.6	31.7	34.1	80.5	3.7
Thomas S. Wootton	74	≤5.0	≤5.0	5.4	29.7	63.5	≥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 C21. 2020 MCPS Advanced Placement **Computer Science Principles**:
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 Students	1,918	≤5.0	13.5	36.2	30.1	15.6	81.9	3.4
Bethesda-Chevy Chase	106	≤5.0	11.3	34.0	29.2	23.6	86.8	3.6
Montgomery Blair	82	8.5	25.6	34.1	22.0	9.8	65.9	3.0
James Hubert Blake	23	21.7	17.4	26.1	34.8	≤5.0	60.9	2.7
Winston Churchill	329	≤5.0	11.6	42.6	30.1	12.8	85.4	3.4
Clarksburg	147	≤5.0	15.6	23.1	33.3	23.1	79.6	3.5
Damascus	33	≤5.0	27.3	45.5	21.2	≤5.0	69.7	2.9
Albert Einstein	21	≤5.0	19.0	33.3	28.6	14.3	76.2	3.3
Gaithersburg	35	8.6	25.7	22.9	28.6	14.3	65.7	3.1
Walter Johnson	86	5.8	8.1	29.1	36.0	20.9	86.0	3.6
John F. Kennedy	--	--	--	--	--	--	--	--
Col. Zadok Magruder	--	--	--	--	--	--	--	--
Richard Montgomery	181	≤5.0	10.5	23.2	38.7	25.4	87.3	3.7
Northwest	67	≤5.0	7.5	37.3	25.4	25.4	88.1	3.6
Northwood	--	--	--	--	--	--	--	--
Paint Branch	--	--	--	--	--	--	--	--
Poolesville	34	11.8	11.8	58.8	14.7	≤5.0	76.5	2.9
Quince Orchard	103	≤5.0	11.7	33.0	32.0	21.4	86.4	3.6
Rockville	79	≤5.0	13.9	49.4	27.8	7.6	84.8	3.3
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	36	8.3	27.8	44.4	16.7	≤5.0	63.9	2.8
Springbrook	67	9.0	26.9	37.3	22.4	≤5.0	64.2	2.9
Watkins Mill	13	≤5.0	30.8	38.5	30.8	≤5.0	69.2	3.0
Wheaton	120	15.0	12.5	35.0	26.7	10.8	72.5	3.1
Walt Whitman	38	≤5.0	5.3	39.5	44.7	10.5	94.7	3.6
Thomas S. Wootton	304	≤5.0	9.2	41.8	30.9	16.1	88.8	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 C22. 2020 MCPS Advanced Placement **Spanish Language and Culture:**
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 Students	1,187	≤5.0	≤5.0	20.1	39.6	35.2	94.9	4.0
Bethesda-Chevy Chase	54	≤5.0	≤5.0	≤5.0	46.3	50.0	≥95.0	4.5
Montgomery Blair	80	≤5.0	≤5.0	11.3	41.3	43.8	≥95.0	4.3
James Hubert Blake	33	≤5.0	9.1	9.1	39.4	42.4	90.9	4.2
Winston Churchill	114	≤5.0	5.3	29.8	33.3	30.7	93.9	3.9
Clarksburg	19	≤5.0	≤5.0	21.1	47.4	31.6	≥95.0	4.1
Damascus	18	≤5.0	5.6	44.4	27.8	22.2	94.4	3.7
Albert Einstein	44	≤5.0	≤5.0	13.6	38.6	45.5	≥95.0	4.3
Gaithersburg	34	≤5.0	≤5.0	26.5	29.4	41.2	≥95.0	4.1
Walter Johnson	57	≤5.0	≤5.0	14.0	38.6	43.9	≥95.0	4.2
John F. Kennedy	60	≤5.0	6.7	36.7	30.0	26.7	93.3	3.8
Col. Zadok Magruder	43	≤5.0	≤5.0	16.3	27.9	51.2	≥95.0	4.3
Richard Montgomery	109	≤5.0	≤5.0	22.9	45.0	28.4	≥95.0	4.0
Northwest	95	≤5.0	12.6	29.5	32.6	23.2	85.3	3.6
Northwood	56	≤5.0	5.4	17.9	44.6	32.1	94.6	4.0
Paint Branch	43	≤5.0	7.0	14.0	37.2	39.5	90.7	4.0
Poolesville	23	≤5.0	≤5.0	13.0	52.2	30.4	≥95.0	4.1
Quince Orchard	30	≤5.0	6.7	23.3	40.0	30.0	93.3	3.9
Rockville	18	≤5.0	11.1	16.7	11.1	61.1	88.9	4.2
Seneca Valley	--	--	--	--	--	--	--	--
Sherwood	16	≤5.0	6.3	18.8	50.0	25.0	93.8	3.9
Springbrook	49	≤5.0	≤5.0	16.3	44.9	34.7	≥95.0	4.1
Watkins Mill	17	≤5.0	≤5.0	47.1	23.5	29.4	≥95.0	3.8
Wheaton	38	≤5.0	≤5.0	5.3	42.1	52.6	≥95.0	4.5
Walt Whitman	78	≤5.0	≤5.0	19.2	53.8	26.9	≥95.0	4.1
Thomas S. Wootton	59	≤5.0	5.1	15.3	49.2	30.5	94.9	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.

Appendix D

Table D1. 2020 International Baccalaureate Exam Results for MCPS: Number of Exams Taken and Percentage of Exam Scores of 1, 2, 3, 4, 5, 6, and 7 for the 10 Most Frequently Taken International Baccalaureate Exams by Subject Area

		% of Exam Scores 1, 2, 3, 4, 5, 6, or 7						
IB Exam by Subject Area	N Exams	1	2	3	4	5	6	7
English								
English A: Language and Literature	402	≤5.0	≤5.0	8.0	33.1	36.6	19.2	≤5.0
English A: Literature	327	≤5.0	≤5.0	≤5.0	25.4	42.5	21.4	5.8
Mathematics								
Mathematical Studies	246	≤5.0	14.2	22.4	32.1	22.0	≤5.0	≤5.0
Mathematics	338	≤5.0	≤5.0	12.7	34.0	32.5	10.9	5.3
Science								
Biology	260	≤5.0	5.4	21.2	28.5	21.9	13.5	6.9
Environmental Systems and Societies	170	≤5.0	6.5	18.2	21.8	23.5	14.1	7.6
Physics	151	≤5.0	≤5.0	23.2	15.9	25.2	19.2	12.6
Social Studies								
History	458	≤5.0	≤5.0	14.6	32.5	26.0	17.2	≤5.0
Psychology	195	≤5.0	5.6	13.8	27.2	20.5	20.5	5.1
Foreign Language								
Spanish B	307	≤5.0	≤5.0	≤5.0	8.5	24.8	38.4	26.7

Note. IB = International Baccalaureate. 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.

Table D2. 2020 International Baccalaureate Exam Results for MCPS: Number of Exams Taken and Number and Percentage of Exam Scores of 4 or Higher for the 10 Most Frequently Taken International Baccalaureate Exams by Subject Area and Race/Ethnicity

AP Exam by Subject Area	All Students			Asian			Black or African American			Hispanic/Latino			White			Two or More Races		
	N Exams Taken	N Exams 4+	% Exams 4+	N Exams Taken	N Exams 4+	% Exams 4+	N Exams Taken	N Exams 4+	% Exams 4+	N Exams Taken	N Exams 4+	% Exams 4+	N Exams Taken	N Exams 4+	% Exams 4+	N Exams Taken	N Exams 4+	% Exams 4+
English																		
English A: Language and Literature	402	369	91.8	--	--	≥95.0	110	94	85.5	102	89	87.3	--	--	≥95.0	--	--	90.0
English A: Literature	327	311	≥95.0	--	--	≥95.0	49	46	93.9	57	48	84.2	--	--	≥95.0	--	--	92.9
Mathematics																		
Mathematical Studies	246	144	58.5	21	11	52.4	51	24	47.1	82	41	50.0	82	62	75.6	--	--	60.0
Mathematics	338	280	82.8	105	94	89.5	48	36	75.0	51	34	66.7	120	104	86.7	--	--	85.7
Science																		
Biology	260	184	70.8	74	61	82.4	49	26	53.1	41	19	46.3	86	73	84.9	--	--	50.0
Environmental Systems and Societies	170	114	67.1	37	31	83.8	23	13	56.5	37	16	43.2	64	46	71.9	--	--	--
Physics	151	110	72.8	48	44	91.7	--	--	52.6	23	13	56.5	52	36	69.2	--	--	--
Social Studies																		
History	458	360	78.6	94	74	78.7	88	61	69.3	91	63	69.2	167	146	87.4	--	--	88.9
Psychology	195	143	73.3	30	23	76.7	31	18	58.1	41	24	58.5	77	65	84.4	--	--	80.0
Foreign Language																		
Spanish B	307	302	≥95.0	--	--	≥95.0	36	34	94.4	--	--	≥95.0	--	--	≥95.0	--	--	≥95.0
	402	369	91.8	--	--	≥95.0	110	94	85.5	102	89	87.3	--	--	≥95.0	--	--	90.0

Note. IB = International Baccalaureate. Results for American Indian or Alaskan Native and Native Hawaiian or Other Pacific Islander students are included with all students but are not reported separately. IB exam results are based on data reported by the International Baccalaureate Organization as of September 2020. 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 IB exams and the number of exams with scores of 4 or higher will not be reported (--). Additionally, results are not reported (--) for groups with fewer than 10 IB exams. For groups of between 10 and 20 IB exams, only the percentage rate will be reported.

Table D3. 2020 MCPS International Baccalaureate **English A: Language and Literature**:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, 5, 6, and 7; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, 5, 6, or 7							% Exam Scores 4 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5	% Score 6	% Score 7		
All Students	402	≤5.0	≤5.0	8.0	33.1	36.6	19.2	≤5.0	91.8	4.8
Bethesda-Chevy Chase	128	≤5.0	≤5.0	≤5.0	8.6	43.8	40.6	7.0	≥95.0	5.5
Albert Einstein	--	--	--	--	--	--	--	--	--	--
John F. Kennedy	36	≤5.0	≤5.0	33.3	44.4	19.4	≤5.0	≤5.0	63.9	3.8
Richard Montgomery	--	--	--	--	--	--	--	--	--	--
Rockville	--	--	--	--	--	--	--	--	--	--
Seneca Valley	20	≤5.0	≤5.0	≤5.0	25.0	30.0	40.0	≤5.0	≥95.0	5.3
Springbrook	97	≤5.0	≤5.0	6.2	38.1	42.3	12.4	≤5.0	93.8	4.6
Watkins Mill	121	≤5.0	≤5.0	11.6	52.9	30.6	≤5.0	≤5.0	88.4	4.3

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 IB exams. For groups of between 10 and 20 IB exams, only the percentage rate will be reported.

Table D4. 2020 MCPS International Baccalaureate **English A: Literature**:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, 5, 6, and 7; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, 5, 6, or 7							% Exam Scores 4 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5	% Score 6	% Score 7		
All Students	327	≤5.0	≤5.0	≤5.0	25.4	42.5	21.4	5.8	≥95.0	5.0
Bethesda-Chevy Chase	--	--	--	--	--	--	--	--	--	--
Albert Einstein	25	≤5.0	≤5.0	≤5.0	32.0	44.0	24.0	≤5.0	≥95.0	4.9
John F. Kennedy	13	≤5.0	≤5.0	61.5	38.5	≤5.0	≤5.0	≤5.0	38.5	3.4
Richard Montgomery	168	≤5.0	≤5.0	≤5.0	11.3	45.2	32.7	10.7	≥95.0	5.4
Rockville	69	≤5.0	≤5.0	≤5.0	36.2	50.7	11.6	≤5.0	≥95.0	4.8
Seneca Valley	52	≤5.0	≤5.0	15.4	50.0	32.7	≤5.0	≤5.0	84.6	4.2
Springbrook	--	--	--	--	--	--	--	--	--	--
Watkins Mill	--	--	--	--	--	--	--	--	--	--

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 IB exams. For groups of between 10 and 20 IB exams, only the percentage rate will be reported.

Table D5. 2020 MCPS International Baccalaureate **Mathematical Studies**:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, 5, 6, and 7; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, 5, 6, or 7							% Exam Scores 4 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5	% Score 6	% Score 7		
All Students	246	≤5.0	14.2	22.4	32.1	22.0	≤5.0	≤5.0	58.5	3.7
Bethesda-Chevy Chase	33	≤5.0	≤5.0	9.1	39.4	30.3	15.2	≤5.0	87.9	4.5
Albert Einstein	57	≤5.0	10.5	31.6	43.9	14.0	≤5.0	≤5.0	57.9	3.6
John F. Kennedy	22	≤5.0	9.1	27.3	27.3	36.4	≤5.0	≤5.0	63.6	3.9
Richard Montgomery	14	≤5.0	≤5.0	14.3	42.9	42.9	≤5.0	≤5.0	85.7	4.3
Rockville	48	≤5.0	8.3	25.0	25.0	29.2	8.3	≤5.0	62.5	3.9
Seneca Valley	11	≤5.0	9.1	≤5.0	36.4	45.5	9.1	≤5.0	90.9	4.5
Springbrook	39	17.9	46.2	25.6	7.7	≤5.0	≤5.0	≤5.0	10.3	2.3
Watkins Mill	22	13.6	13.6	18.2	45.5	9.1	≤5.0	≤5.0	54.5	3.2

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 IB exams. For groups of between 10 and 20 IB exams, only the percentage rate will be reported.

Table D6. 2020 MCPS International Baccalaureate **Mathematics**:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, 5, 6, and 7; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, 5, 6, or 7							% Exam Scores 4 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5	% Score 6	% Score 7		
All Students	338	≤5.0	≤5.0	12.7	34.0	32.5	10.9	5.3	82.8	4.5
Bethesda-Chevy Chase	68	≤5.0	≤5.0	8.8	38.2	35.3	11.8	≤5.0	85.3	4.4
Albert Einstein	21	≤5.0	≤5.0	≤5.0	42.9	38.1	14.3	≤5.0	≥95.0	4.6
John F. Kennedy	30	≤5.0	20.0	33.3	30.0	10.0	6.7	≤5.0	46.7	3.5
Richard Montgomery	155	≤5.0	≤5.0	6.5	33.5	38.1	11.6	10.3	93.5	4.9
Rockville	16	≤5.0	≤5.0	25.0	18.8	43.8	12.5	≤5.0	75.0	4.4
Seneca Valley	--	--	--	--	--	--	--	--	--	--
Springbrook	27	≤5.0	11.1	18.5	44.4	22.2	≤5.0	≤5.0	70.4	3.9
Watkins Mill	20	≤5.0	10.0	35.0	20.0	15.0	10.0	10.0	55.0	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 IB exams. For groups of between 10 and 20 IB exams, only the percentage rate will be reported.

Table D7. 2020 MCPS International Baccalaureate **Biology**:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, 5, 6, and 7; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, 5, 6, or 7							% Exam Scores 4 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5	% Score 6	% Score 7		
All Students	260	≤5.0	5.4	21.2	28.5	21.9	13.5	6.9	70.8	4.3
Bethesda-Chevy Chase	50	≤5.0	≤5.0	14.0	42.0	26.0	12.0	≤5.0	84.0	4.5
Albert Einstein	11	≤5.0	18.2	27.3	36.4	18.2	≤5.0	≤5.0	54.5	3.5
John F. Kennedy	16	≤5.0	6.3	50.0	25.0	6.3	12.5	≤5.0	43.8	3.7
Richard Montgomery	70	≤5.0	≤5.0	≤5.0	15.7	28.6	31.4	22.9	≥95.0	5.6
Rockville	38	≤5.0	≤5.0	23.7	39.5	28.9	7.9	≤5.0	76.3	4.2
Seneca Valley	18	≤5.0	27.8	22.2	27.8	11.1	11.1	≤5.0	50.0	3.6
Springbrook	28	≤5.0	7.1	35.7	28.6	25.0	≤5.0	≤5.0	53.6	3.6
Watkins Mill	29	13.8	13.8	44.8	20.7	≤5.0	≤5.0	≤5.0	24.1	2.9

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 IB exams. For groups of between 10 and 20 IB exams, only the percentage rate will be reported.

Table D8. 2020 MCPS International Baccalaureate **Environmental Systems and Societies**:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, 5, 6, and 7; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, 5, 6, or 7							% Exam Scores 4 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5	% Score 6	% Score 7		
All Students	170	≤5.0	6.5	18.2	21.8	23.5	14.1	7.6	67.1	4.4
Bethesda-Chevy Chase	33	≤5.0	≤5.0	18.2	21.2	42.4	6.1	6.1	75.8	4.6
Albert Einstein	--	--	--	--	--	--	--	--	--	--
John F. Kennedy	--	--	--	--	--	--	--	--	--	--
Richard Montgomery	62	≤5.0	≤5.0	≤5.0	17.7	25.8	29.0	17.7	90.3	5.4
Rockville	27	≤5.0	7.4	25.9	18.5	18.5	7.4	≤5.0	44.4	3.9
Seneca Valley	--	--	--	--	--	--	--	--	--	--
Springbrook	12	≤5.0	≤5.0	8.3	66.7	16.7	8.3	≤5.0	91.7	4.3
Watkins Mill	13	15.4	23.1	23.1	15.4	15.4	≤5.0	≤5.0	30.8	2.9

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 IB exams. For groups of between 10 and 20 IB exams, only the percentage rate will be reported.

Table D9. 2020 MCPS International Baccalaureate **Physics**:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, 5, 6, and 7; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, 5, 6, or 7							% Exam Scores 4 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5	% Score 6	% Score 7		
All Students	151	≤5.0	≤5.0	23.2	15.9	25.2	19.2	12.6	72.8	4.7
Bethesda-Chevy Chase	22	≤5.0	≤5.0	31.8	22.7	18.2	13.6	13.6	68.2	4.5
Albert Einstein	--	--	--	--	--	--	--	--	--	--
John F. Kennedy	--	--	--	--	--	--	--	--	--	--
Richard Montgomery	62	≤5.0	≤5.0	16.1	8.1	30.6	24.2	21.0	83.9	5.3
Rockville	25	≤5.0	≤5.0	12.0	32.0	24.0	20.0	8.0	84.0	4.7
Seneca Valley	--	--	--	--	--	--	--	--	--	--
Springbrook	--	--	--	--	--	--	--	--	--	--
Watkins Mill	21	≤5.0	≤5.0	28.6	19.0	33.3	9.5	≤5.0	66.7	4.3

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 IB exams. For groups of between 10 and 20 IB exams, only the percentage rate will be reported.

Table D10. 2020 MCPS International Baccalaureate **History**:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, 5, 6, and 7; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, 5, 6, or 7							% Exam Scores 4 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5	% Score 6	% Score 7		
All Students	458	≤5.0	≤5.0	14.6	32.5	26.0	17.2	≤5.0	78.6	4.5
Bethesda-Chevy Chase	91	≤5.0	≤5.0	≤5.0	41.8	34.1	13.2	≤5.0	91.2	4.7
Albert Einstein	25	≤5.0	≤5.0	24.0	16.0	28.0	28.0	≤5.0	76.0	4.7
John F. Kennedy	13	≤5.0	≤5.0	7.7	53.8	38.5	≤5.0	≤5.0	92.3	4.3
Richard Montgomery	99	≤5.0	≤5.0	≤5.0	14.1	31.3	39.4	7.1	91.9	5.4
Rockville	40	≤5.0	≤5.0	≤5.0	27.5	37.5	30.0	≤5.0	≥95.0	5.0
Seneca Valley	36	≤5.0	≤5.0	5.6	55.6	27.8	11.1	≤5.0	94.4	4.4
Springbrook	68	≤5.0	10.3	42.6	27.9	8.8	7.4	≤5.0	47.1	3.7
Watkins Mill	86	≤5.0	14.0	27.9	41.9	16.3	≤5.0	≤5.0	58.1	3.6

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 IB exams. For groups of between 10 and 20 IB exams, only the percentage rate will be reported.

Table D11. 2020 MCPS International Baccalaureate **Psychology**:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, 5, 6, and 7; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, 5, 6, or 7							% Exam Scores 4 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5	% Score 6	% Score 7		
All Students	195	≤5.0	5.6	13.8	27.2	20.5	20.5	5.1	73.3	4.5
Bethesda-Chevy Chase	63	≤5.0	≤5.0	7.9	28.6	30.2	22.2	≤5.0	85.7	4.8
Albert Einstein	--	--	--	--	--	--	--	--	--	--
John F. Kennedy	--	--	--	--	--	--	--	--	--	--
Richard Montgomery	34	≤5.0	≤5.0	≤5.0	14.7	17.6	41.2	17.6	91.2	5.7
Rockville	25	≤5.0	≤5.0	≤5.0	24.0	28.0	24.0	≤5.0	76.0	4.9
Seneca Valley	14	≤5.0	≤5.0	42.9	28.6	21.4	7.1	≤5.0	57.1	3.9
Springbrook	13	≤5.0	7.7	23.1	38.5	7.7	23.1	≤5.0	69.2	4.2
Watkins Mill	46	≤5.0	17.4	26.1	32.6	8.7	≤5.0	≤5.0	47.8	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 IB exams. For groups of between 10 and 20 IB exams, only the percentage rate will be reported.

Table D12. 2020 MCPS International Baccalaureate **Spanish B**:
Number of Exams Taken; Percentage of Exam Scores of 1, 2, 3, 4, 5, 6, and 7; and Mean Exam Score by High School

High School	N Exams Taken	% Exam Scores of 1, 2, 3, 4, 5, 6, or 7							% Exam Scores 4 or Higher	Mean Exam Score
		% Score 1	% Score 2	% Score 3	% Score 4	% Score 5	% Score 6	% Score 7		
All Students	307	≤5.0	≤5.0	≤5.0	8.5	24.8	38.4	26.7	≥95.0	5.8
Bethesda-Chevy Chase	64	≤5.0	≤5.0	≤5.0	7.8	20.3	31.3	40.6	≥95.0	6.0
Albert Einstein	--	--	--	--	--	--	--	--	--	--
John F. Kennedy	20	≤5.0	≤5.0	≤5.0	15.0	15.0	45.0	25.0	≥95.0	5.8
Richard Montgomery	97	≤5.0	≤5.0	≤5.0	≤5.0	30.9	51.5	15.5	≥95.0	5.8
Rockville	56	≤5.0	≤5.0	≤5.0	8.9	28.6	35.7	25.0	≥95.0	5.7
Seneca Valley	18	≤5.0	≤5.0	5.6	11.1	11.1	27.8	44.4	94.4	5.9
Springbrook	24	≤5.0	≤5.0	8.3	20.8	29.2	16.7	25.0	91.7	5.3
Watkins Mill	19	≤5.0	≤5.0	≤5.0	15.8	5.3	47.4	31.6	≥95.0	5.9

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 IB exams. For groups of between 10 and 20 IB exams, only the percentage rate will be reported.