From:	Joshua Greenfeld <jgreenfeld@marylandbuilders.org>
Sent:	Monday, June 18, 2018 5:13 PM
To:	Feldmark, Jessica; Ball, Calvin B; Smith, Gary; Weinstein, Jon; Terrasa, Jen; Sigaty, Mary Kay; Fox, Greg; Knight, Karen; Pruim, Kimberly; Clay, Mary; CouncilMail; Delorenzo, Carl; jsiddiqui@howardcountymd.gov; Wilson, B Diane; Lazdins, Valdis; Gowan, Amy; Jamie Fraser
Subject:	MBIA CR83 Testimony of Concern - Please Re-format Chart to Adhere to CB1 Before Passage
Attachments:	BUILDING INDUSTRY CR83 TESTIMONY IN CONCERN.pdf; Amended School Chart Format Per CB1-2018.pdf

Dear Chairwoman Sigaty and Members of the Howard County Council,

The Maryland Building Industry Association (MBIA), representing over 1,000 business members and 100,000 employees in Howard County and across the State, writes in concern with CR83 – the School Capacity Chart required by the County's Adequate Public Facilities Ordinance. It is the belief of MBIA, the School Capacity Chart presently before the County Council does not meet the definition of "School Capacity Chart" adopted in CB-1-2018 and should be amended for accuracy, transparency and strict adherence to CB1 before passage. Specifically, the chart does not include the two (2) years of projections following adoption of this chart as required by CB1.

Please find attached a recommended example of the 2018 School Capacity Chart using data from the BOE Report attached to CR83's webpage, which adds the missing columns for 2019-20 and 2020-21. This change would not impact, in any way, whether a project passes or fails the schools test, but it will increase accuracy and transparency to the Chart.

In the interests of accuracy, transparency and strict adherence to CB1, the MBIA asks the County Council to amend CR83 to include current projections for 2019-20 and 2020-21.

Thank you for consideration of this important matter and for your service to the County. If you have questions about the MBIA's positions, please contact Josh Greenfeld at jgreenfeld@marylandbuilders.org or 443.515.0025.

Best regards,

Josh Greenfeld, Esq.
jgreenfeld@marylandbuilders.org
Vice President of Government Affairs
Maryland Building Industry Association
11825 W. Market Place
Fulton, MD 20759
Ph: 443-515-0025

DO BUSINESS WITH
MBIA MEMBERS
Maryland Building Industry Association
marylandbuilders.org

55+ Council Networking Event – June 12
Join us at Bay Bridge Cove in Stevensville. Register here.

Baltimore County PAC Crab Feast – June 13
All-you-can-eat and drink at Ocean Pride. Register here

MBIA Board Meeting & Reception – June 21
Come for NAHB's Jerry Howard. Stay for our Reception. Register here

Check out NAHB's Member Advantage Program at www.nahb.org/ma

June 18, 2018

Re: BUILDING INDUSTRY CR83 TESTIMONY IN CONCERN

Dear Chairwoman Sigaty and Members of the Howard County Council,

The Maryland Building Industry Association (MBIA), representing over 1,000 business members and 100,000 employees in Howard County and across the State, writes in concern with CR83 – the School Capacity Chart required by the County's Adequate Public Facilities Ordinance. It is the belief of MBIA, the School Capacity Chart presently before the County Council does not meet the definition of "School Capacity Chart" adopted in CB-1-2018 and should be amended for accuracy, transparency and strict adherence to CB1 before passage.

Specifically, the definition of School Capacity Chart contained in CB-1-2018 states:

SCHOOL CAPACITY CHART MEANS A CHART INDICATING WHICH ELEMENTARY SCHOOL REGIONS AND WHICH ELEMENTARY, MIDDLE, AND HIGH SCHOOLS ARE OPEN TO NEW RESIDENTIAL DEVELOPMENT AND WHICH ARE CONSTRAINED TO NEW RESIDENTIAL DEVELOPMENT *FOR EACH OF THE FOLLOWING TEN YEARS*.

In the context of CB-1, "*the following ten years*" refers to the ten years following adoption of the School Capacity Chart. The Chart presently before the County Council includes ten (10) years of projections beginning in the 2021-22 year, the APFO testing year ("Scheduled Completion Year"). MBIA believes CB1 requires the chart to include ten (10) years of projections beginning after the adoption year, in this case, 2019-20. While this change in format does not impact, in any way, the results of an APFO test for schools (passing or failing), the projections for the two years immediately following adoption of the Chart include potentially useful information about exact year-to-year changes in student enrollment. Specifically, transparency regarding projections in these two (2) years, will help the County and the School System better gauge how accurately the projections reflect actual student enrollments.

Please find attached a recommended, amended example of the 2018 School Capacity Chart using data from the BOE Report attached to CR83's webpage, which adds the missing columns for 2019-20 and 2020-21.

In the interests of accuracy, transparency and strict adherence to CB1, the MBIA asks the County Council to amend CR83 to include current projections for 2019-20 and 2020-21.

Thank you for consideration of this important matter and for your service to the County. If you have questions about the MBIA's positions, please contact Josh Greenfeld at jgreenfeld@marylandbuilders.org or 443.515.0025.

Best regards,

Josh Greenfeld, Vice President of Government Affairs

Capacity Utilization Rates with Board of Education's Approved FY 2019 Capacity Chart

Chart reflects May 2017 Projections, Board of Education's Requested FY 2019 capacities, and effects of approved redistricting for the 2018-19 school year.

School	Cap 2019	2020	2021	2022	2023	2024	2019-20 Proj	% Util	2020-21 Proj	% Util	2021-22 Proj	% Util	2022-23 Proj	% Util	2023-24 Proj	% Util	2024-25 Proj	% Util	2025-26 Proj	% Util	2026-27 Proj	% Util	2027-28 Proj	% Util	2028-29 Proj	% Util
Columbia - East																										
Cradlerock ES	398	398	398	398	398	399	399	100.3	374	94.0	351	88.2	363	91.2	363	91.2	368	92.5	374	94.0	377	94.7	383	96.2		
Jeffers Hill ES	421	421	421	421	421	437	439	104.3	432	102.6	432	102.6	434	103.1	434	103.1	441	104.8	450	106.9	455	108.1	460	109.3		
Phelps Luck ES	616	616	597	597	597	612	654	109.5	664	111.2	664	111.2	676	113.2	682	114.2	691	115.7	714	119.6	720	120.6	727	121.6		
Stevens Forest ES	399	399	399	399	399	395	406	101.8	410	102.8	420	105.3	424	106.3	434	108.8	434	108.8	436	109.3	436	109.3	438	109.8		
Talbott Springs ES (A)	377	377	540	540	540	455	410	90.7	420	92.7	416	91.8	416	91.8	447	98.2	422	82.8	434	83.1	454	84.1	461	85.4		
Thunder Hill ES	509	509	509	509	509	513	509	99.0	513	100.8	436	85.1	439	85.7	504	98.0	508	99.0	515	100.0	515	100.2	521	102.4		
Region Totals	2720	2720	2864	2864	2864	2828	2837	103.8	2814	99.1	2793	107.3	2831	98.3	2846	99.4	2874	100.3	2930	102.3	2857	102.3	2950	104.4		
Columbia - West																										
Bryant Woods ES	361	361	361	361	361	420	416	115.2	416	115.2	404	111.9	406	112.5	404	111.9	410	113.6	414	114.7	418	115.8	418	115.8		
Clemens Crossing ES	521	521	521	521	521	494	530	101.7	546	104.8	568	109.0	595	114.2	605	116.1	651	125.0	671	128.8	685	131.5	695	133.4		
Longfellow ES	512	512	512	512	512	399	393	77.9	385	76.8	392	78.6	390	76.2	388	76.2	396	77.3	401	78.3	412	80.5				
Running Brook ES	515	515	515	515	515	600	635	116.5	701	124.3	771	136.1	833	161.7	882	171.3	927	180.0	981	190.5	1032	200.4	1071	208.0		
Swansfield ES	621	621	694	694	694	635	625	103.1	646	104.0	658	92.8	663	94.8	663	95.5	673	97.0	682	98.3	688	99.1	700	100.9		
Region Totals	2530	2530	2603	2603	2603	2548	2625	100.7	2692	103.8	2793	104.0	2887	107.3	2944	113.3	3057	111.4	3149	117.4	3229	121.0	3336	128.6		
Northeastern																										
Bellows Spring ES	751	751	751	751	751	704	767	93.7	797	102.1	845	112.5	875	116.5	900	119.8	908	120.9	879	117.0	864	115.0	850	113.2		
Deep Run ES	772	772	750	750	750	712	744	92.2	781	96.4	803	107.1	834	111.2	855	114.0	878	117.1	869	115.9	880	117.3	889	118.5		
Ducketts Lane ES	770	770	694	694	694	722	722	93.8	777	112.0	839	120.9	854	124.8	866	124.8	870	125.4	851	122.6	840	121.0	814	117.3		
Elkridge ES	760	760	760	760	760	796	786	104.7	770	101.3	739	97.2	719	94.6	738	97.1	780	102.6	807	106.2	840	112.1	868	114.2		
Hanover Hills ES (NS)	832	832	810	810	810	797	893	95.8	1009	124.6	1085	134.0	1121	138.4	1152	142.2	1204	145.4	1204	148.6	1240	153.1	1278	157.6		
Ilchester ES	653	653	653	653	653	540	531	82.7	527	90.2	546	93.5	592	104.4	622	105.5	663	113.5	696	119.2	719	121.2	736	126.0		
Rockburn ES	653	653	609	609	609	587	619	82.7	650	104.3	650	106.7	650	106.7	691	110.7	715	117.4	711	116.7	719	118.1	727	119.4		
Veterans ES	799	799	799	799	799	897	906	113.4	900	112.6	886	110.9	874	109.4	882	110.4	869	108.8	867	108.5	923	115.5	944	118.1		
Waterloo ES	663	663	663	663	663	527	544	79.9	539	81.3	551	83.1	551	83.1	547	82.5	555	83.9	562	84.8	568	85.7	584	88.1		
Worthington ES	515	515	515	515	515	424	416	82.3	402	80.6	408	79.2	423	82.1	442	85.8	471	91.5	482	93.4	492	95.5	547	106.2		
Region Totals	7168	7168	6935	6935	6935	6656	6928	92.9	7130	96.7	7338	102.8	7493	108.0	7635	111.0	7888	111.7	7927	114.3	8086	116.6	8237	118.8		
Northern																										
Centennial Lane ES	647	647	647	647	647	741	744	114.5	738	115.0	741	114.1	721	111.4	718	111.0	718	111.0	713	110.2	718	111.0	726	112.2		
Hatfield Station ES (NS)	732	732	732	732	732	718	806	110.1	841	114.9	827	113.0	814	111.2	842	115.0	834	113.9	851	116.3	851	116.3	869	118.7		
Manor Woods ES	713	713	713	713	713	669	718	100.4	777	112.0	839	108.8	854	120.9	866	124.8	870	130.7	903	122.6	888	131.9	875	118.7		
Northfield ES	700	700	700	700	700	684	724	105.9	766	106.6	800	112.5	833	118.5	856	123.7	890	127.4	903	132.6	898	131.9	875	125.6		
St. Johns Lane ES (A)	612	612	612	612	612	730	739	118.3	753	107.6	737	105.9	737	105.9	748	106.9	753	107.6	778	111.1	779	111.2	779	111.3		
Waverly ES (A)	760	760	788	788	788	810	733	100.6	831	108.8	844	107.1	878	112.1	892	113.2	909	115.4	910	115.5	913	115.9	913	115.9		
Region Totals	4132	4132	4160	4160	4160	4510	4610	103.1	4666	111.6	4724	113.6	4770	114.7	4688	116.3	4955	116.3	4961	119.1	5015	118.3	5025	114.2		
Southeastern																										
Atholton ES	424	424	424	424	424	457	460	107.8	447	105.4	418	98.6	416	98.1	414	97.6	414	97.6	412	97.2	415	97.9	418	98.6		
Bollman Bridge ES	666	666	666	666	666	718	741	107.8	757	111.3	781	114.3	772	115.9	784	117.7	776	116.5	788	118.5	767	115.2	788	115.3		
Forest Ridge ES	713	713	713	713	713	789	718	100.4	760	108.6	800	108.8	813	114.0	896	124.8	890	124.8	903	128.8	888	133.5	875	132.5		
Gorman Crossing ES	735	735	735	735	735	795	795	105.9	826	108.6	839	114.1	830	112.9	803	109.3	803	109.3	809	110.1	790	107.5	779	105.9		
Guilford ES	700	700	735	735	735	738	733	102.3	735	102.8	782	106.1	789	107.1	821	112.2	856	116.3	852	116.3	857	116.7	859	116.9		
Hammond ES	465	465	465	465	465	438	450	92.8	461	89.2	453	88.0	453	88.2	451	89.1	454	90.0	456	90.4	451	95.0	463	98.0		
Laurel Woods ES	640	640	640	640	640	514	646	80.3	646	73.0	705	73.0	705	72.2	830	71.7	874	70.2	923	73.0	971	73.9	1038	74.8		
Region Totals	4296	4296	4296	4296	4296	4280	4308	99.6	4369	101.7	4419	102.9	4539	105.7	4635	107.0	4718	108.7	4819	108.9	4861	112.9	4905	114.2		
Western																										
Bushy Park ES	788	788	744	744	744	549	545	69.7	507	69.2	499	67.1	483	64.9	478	64.2	490	65.9	494	66.4	514	69.1	551	74.1		
Clarksville ES	544	544	543	543	543	414	409	76.1	413	75.2	429	79.0	409	76.3	410	75.5	416	76.6	422	77.7	425	78.3	425	78.3		
Dayton Oaks ES	769	769	675	675	675	603	585	78.4	582	86.2	558	89.4	588	87.1	590	87.1	590	87.4	559	84.3	565	83.7	582	83.4		
Fulton ES	826	826	826	826	826	985	1052	119.2	1099	127.4	1111	133.1	1123	134.5	1119	135.5	1087	131.6	1053	127.5	980	123.2	980	118.6		
Lisbon ES	527	527	527	527	527	441	424	83.7	424	81.8	417	80.5	421	79.9	425	80.6	460	87.3	482	91.5	506	96.0	519	98.5		
Pointers Run ES	744	744	744	744	744	811	832	109.0	878	118.0	919	123.5	940	126.3	953	128.6	959	128.9	932	125.3	904	121.5	904	121.5		
Triadelphia Ridge ES	581	581	581	581	581	622	679	107.1	713	122.7	719	123.2	745	128.2	754	127.1	752	129.4	752	129.4	738	128.4	738	127.0		
West Friendship ES	414	414	414	414	414	423	423	96.4	453	109.4	423	104.4	453	116.9	499	120.5	505	122.0	497	120.0	497	120.0	496	119.8		
Region Totals	5193	5193	5054	5054	5054	4824	5029	95.4	5023	94.6	5133	89.5	5193	101.4	5226	104.4	5238	105.8	5221	103.8	5203	103.9	5176	102.4		
Countywide Totals	26039	26039	25912	25912	25912	25643	26007	98.5	26207	100.6	27211	103.1	27713	107.0	28211	109.6	28750	109.9	29007	111.0	29041	111.9	29629	114.3		

MIDDLE SCHOOLS - MAY 2018 APFO School Capacity Chart
Capacity Utilization Rates with Board of Education's Approved FY 2019 Capital Budget Projects
Chart reflects May 2017 Projections, Board of Education's Requested FY 2019 capacities, and effects of approved redistricting for the 2018-19 school year.

	Capacity						2019-20 *		2020-21 *		2021-22		2022-23		2023-24		2024-25		2025-26		2026-27		2027-28		2028-29	
	2019	2020	2021	2022	2023	2024	Proj	% Util.	Proj	% Util.	Proj	% Util.	Proj	% Util.	Proj	% Util.	Proj	% Util.	Proj	% Util.	Proj	% Util.	Proj	% Util.	Proj	% Util.
Columbia - East																										
Lake Elkhorn MS	643	643	643	643	643	643	605	94.1	603	93.8	585	91.0	591	91.9	557	86.6	553	86.0	532	82.7	546	84.9	553	86.0	557	86.6
Oakland Mills MS	506	506	506	506	506	506	512	101.2	506	100.0	497	98.2	495	97.8	513	101.4	506	100.0	501	99.0	495	97.8	496	98.0	496	98.0
Region MS Totals	1149	1149	1149	1149	1149	1149	1117	97.2	1109	96.5	1082	94.2	1086	94.5	1070	93.1	1059	92.2	1033	89.9	1041	90.6	1049	91.3	1053	91.6
Columbia - West																										
Harpers Choice MS	506	506	506	506	506	506	526	104.0	519	102.6	534	105.5	511	101.0	517	102.2	520	102.8	534	105.5	540	106.7	534	105.5	539	106.5
Wilde Lake MS	760	760	760	760	760	760	724	95.3	724	95.3	724	95.3	756	99.5	785	103.3	845	111.2	903	118.8	947	124.6	967	127.2	994	130.8 C
Region MS Totals	1266	1266	1266	1266	1266	1266	1250	98.7	1243	98.2	1258	99.4	1267	100.1	1302	102.8	1365	107.8	1437	113.5	1487	117.5	1501	118.6	1533	121.1
Northeastern																										
Bonnie Branch MS	701	701	701	701	701	701	732	104.4	696	99.3	670	95.6	681	97.1	697	99.4	703	100.3	702	100.1	719	102.6	732	104.4	761	108.6
Elkridge Landing MS	779	779	779	779	779	779	746	95.8	726	93.2	760	97.6	773	99.2	787	101.0	774	99.4	761	97.7	788	101.2	817	104.9	841	108.0
Ellicott Mills MS (A)	701	701	701	701	701	857	943	134.5 C	919	131.1 C	906	129.2 C	857	122.3 C	858	122.4 C	827	96.5	810	94.5	801	93.5	814	95.0	854	99.6
Mayfield Woods MS	798	798	798	798	798	798	821	102.9	855	107.1	875	109.6	855	107.1	872	109.3	918	115.0 C	949	118.9 C	1022	128.1 C	1038	130.1 C	1074	134.6 C
Thomas Viaduct MS	701	701	701	701	701	701	668	95.3	748	106.7	788	112.4	826	117.8 C	919	131.1 C	1043	148.8 C	1182	168.6 C	1260	179.7 C	1311	187.0 C	1358	193.7 C
Region MS Totals	3680	3680	3680	3680	3680	3836	3910	106.3	3944	107.2	3999	108.7	3992	108.5	4133	112.3	4265	111.2	4404	114.8	4590	119.7	4712	122.8	4888	127.4
Northern																										
Burleigh Manor MS	779	779	779	779	779	779	819	105.1	858	110.1	857	110.0	864	110.9	885	113.6	923	118.5 C	963	123.6 C	969	124.4 C	973	124.9 C	968	124.3 C
Dunloggin MS (A)	565	565	565	565	565	662	650	115.0 C	658	116.5 C	694	122.8 C	711	125.8 C	730	129.2 C	720	108.8 C	704	106.3	698	105.4	712	107.7	717	108.3
Patapsco MS	643	643	643	643	643	643	686	106.7	697	108.4	735	114.3	764	118.8 C	769	119.6 C	776	120.7 C	775	120.5 C	803	124.9 C	811	126.1 C	815	126.7 C
Region MS Totals	1987	1987	1987	1987	1987	2084	2155	108.5	2213	111.4	2286	115.0	2339	117.7	2384	120.0	2419	116.1	2442	117.2	2470	118.5	2496	119.8	2500	120.0
Southeastern																										
Hammond MS	604	604	604	604	604	604	570	94.4	608	100.7	612	101.3	661	109.4	693	114.7	706	116.9 C	705	116.7 C	722	119.5 C	732	121.2 C	743	123.0 C
Murray Hill MS	662	662	662	662	662	662	738	111.5	791	119.5 C	769	116.2 C	754	113.9	737	111.3	781	118.0 C	778	117.5 C	774	116.9 C	751	113.4	746	112.7
Patuxent Valley MS	760	760	760	760	760	760	668	87.9	692	91.1	656	86.3	649	85.4	654	86.1	672	88.4	702	92.4	721	94.9	737	97.0	737	97.0
Region MS Totals	2026	2026	2026	2026	2026	2026	1976	97.5	2091	103.2	2037	100.5	2064	101.9	2084	102.9	2159	106.6	2185	107.8	2217	109.4	2220	109.6	2226	109.9
Western																										
Clarksville MS	643	643	643	643	643	643	685	106.5	677	105.3	657	102.2	636	98.9	635	98.8	638	99.2	672	104.5	664	103.3	675	105.0	668	103.9
Folly Quarter MS	662	662	662	662	662	662	639	96.5	634	95.8	628	94.9	616	93.1	605	91.4	608	91.8	599	90.5	602	90.9	590	89.1	592	89.4
Glenwood MS	545	545	545	545	545	545	548	100.6	544	99.8	534	98.0	502	92.1	492	90.3	477	87.5	484	88.8	506	92.8	517	94.9	539	98.9
Lime Kiln MS	701	701	701	701	701	701	620	88.4	624	89.0	635	90.6	670	95.6	677	96.6	687	98.0	694	99.0	728	103.9	747	106.6	738	105.3
Mount View MS	798	798	798	798	798	798	841	105.4	858	107.5	887	111.2	907	113.7	930	116.5 C	971	121.7 C	973	121.9 C	1009	126.4 C	1003	125.7 C	1020	127.8 C
Region MS Totals	3349	3349	3349	3349	3349	3349	3333	99.5	3337	99.6	3341	99.8	3331	99.5	3339	99.7	3381	101.0	3422	102.2	3509	104.8	3532	105.5	3557	106.2
Countywide Totals	13457	13457	13457	13457	13457	13710	13741	102.1	13937	103.6	14003	104.1	14079	104.6	14312	106.4	14648	106.8	14923	108.8	15314	111.7	15510	113.1	15757	114.9

A: capacity includes additions as reflected in FY 2019 Capital Budget for Grades 6-8 between 2019 and 2026. C: Constrained for future development

*: **Source of Data:** https://www.boarddocs.com/mabe/hcpssmd/Board.nsf/files/ATHT6V7SD2A5/$file/11 16 2017 BOE Adopted Plan Maps and Reports.pdf

Formatted per CB1-2018