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**Subject:** Favorable Support for HB0423/SB0271

To: The House Ways and Means Committee

From: Members of the National Federation of the Blind of Maryland

Contact: Sharon Maneki, Director of Legislation and Advocacy

National Federation of the Blind of Maryland

9013 Nelson Way Columbia, MD 21045 Phone: 410-715-9596

Email: nfbmdsm@gmail.com

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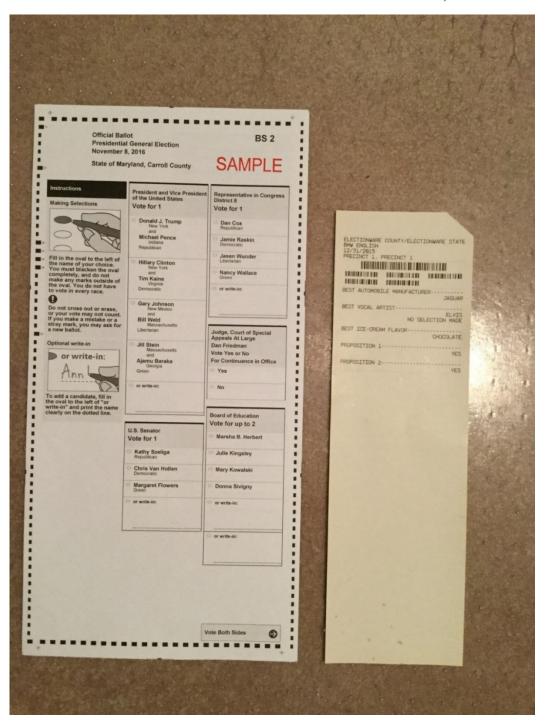
### THE PROBLEM

For most of its history, all voters in Maryland used the same voting system. This situation changed in the 2016 and 2018 elections because the Maryland State Board of Elections (SBE) created two systems of voting: the ExpressVote electronic ballot marking device (BMD), and the paper-based system in which ballots are marked by hand. The SBE has selected the voter-verifiable paper-based solution leased from Election Systems and Software (ES&S) as its BMD. Unfortunately, in 2016 and 2018, SBE limited the use of this BMD by deploying only one device to each polling place. The SBE has further limited the use of these BMDs by requiring only two voters per polling place to use the BMD. In the 2020 elections, due to COVID-19, SBE encouraged voters to cast their ballots by mail. Those voters who chose to vote in person were informed that they could cast their ballot either by using the BMD or by using a paper ballot. Many blind and disabled voters are forced to use the ES&S BMDs to cast their ballots because they cannot use the hand marked ballots.

The problem for blind and disabled voters is that the BMDs produce paper ballots that are smaller in size and differ in content from the hand marked ballots. Thus, in the 2016 and 2018 elections, ballots cast by blind and disabled voters were segregated and too easily identifiable in

the overall collection of ballots. Therefore, ballots cast by blind and disabled voters were no longer secret. Maryland no longer had equality in voting. In the 2020 general election, for in person voting, voters with disabilities continued to face discrimination due to segregation. The problem of loss of voter secrecy still remains because SBE policies are arbitrary and inconsistent.





### PROPOSED ACTION

The House Ways and Means Committee should vote in favor of HB0423/SB0271. This legislation will require the SBE to create one voting system for all in-person voters in Maryland. The preamble of this legislation should state that there shall be no discrimination on the basis of disability in the voting process. The practice of using segregated ballots must be eliminated.

### **BACKGROUND**

At the end of the 20<sup>th</sup> century, Maryland began to modernize its voting system. Gradually, Maryland introduced voters to a touch screen electronic system with all jurisdictions using the same system beginning in the 2004 elections. Voters with disabilities were most pleased because the nonvisual access of this new voting system allowed us to vote secretly and in private for the first time. However, this touch screen system did not produce paper ballot records which would be essential for the purposes of recounts and verification. The SBE was then forced to adopt a new voting system that was capable of producing paper ballot records. This new voting system was first used in the 2016 election.

The state of Maryland was unwilling to spend the money that was needed to purchase enough BMDs for all voters to use in the 2016 elections. This shortage led SBE to deploy only one BMD in each polling place, which forced most voters to mark their ballots by hand. This decision was the beginning of the loss of the secret ballot for blind and disabled voters.

In the 2016 primary election, candidates whose names appeared on the second or third screens of the BMD threatened legal action, complaining that navigating to these screens was too difficult. To appease these candidates, SBE further limited the use of the BMDs by requiring only two voters per polling place to use them. This policy forced even more voters to mark their ballots by hand and increased the loss of the secret ballot for blind and disabled voters. In the summer of 2019, SBE attempted to appease blind and disabled voters by changing the number of voters that would be encouraged to use the BMD from two to five. This new policy also allowed polling places to receive two machines, if desired, instead of one. Jurisdictions could also apply to SBE in writing and request up to four machines. These policy changes will not eliminate segregation or the loss of the secret ballot.

Maryland Election Law Article §9-102(f)(1), Annotated Code of Maryland, states that a voting system selected and certified by the SBE shall "provide access to voters with disabilities that is equivalent to access afforded voters without disabilities without creating a segregated ballot for voters with disabilities."

On December 18, 2013, the Attorney General of Maryland issued an opinion stating that if SBE chooses to certify an accessible ballot marking device that produces a ballot that is different in size and/or content from the hand-marked ballots, SBE "must establish randomized polling-place procedures to ensure that a significant number of non-disabled voters will use the accessible voting system to protect the secrecy of the ballots cast by voters with disabilities." Requiring only five voters to use the BMD does not meet the definition of randomized polling procedures.

We emphasize again that this five-voter minimum requirement denies blind and disabled voters the right to a truly secret ballot.

### CRITICAL ERRORS BY THE SBE

The experience of the 2016 primary and general elections demonstrated that all voters had little difficulty in navigating the multiple screens on the BMD. Although the concerns of the candidates were baseless, SBE still refused to change its two-voter policy for the 2018 elections. SBE also chose to disregard the concerns of disabled voters about their loss of the secret ballot.

The National Federation of the Blind of Maryland (NFBMD) maintains that balancing the rights of voters against the complaints of candidates does not justify a system that:

- (1) creates physical segregation of voters with disabilities;
- (2) causes the segregation of their ballots according to physical appearance and content;
- (3) jeopardizes the privacy of their votes.

This was the reason language prohibiting a segregated ballot was included in Maryland Election Law Article §9-102(f)(1), Annotated Code of Maryland.

We emphasize again that there were no reports of voters having difficulty with navigation during the 2016 election season. The issue of ballot order bias exists for both hand marked ballots and BMDs. While most studies agree there is a positive impact on candidates listed first, there is not a consensus on size of the impact.

### FAILURE TO IMPLEMENT BMD USAGE POLICY

In the 2016 and 2018 elections, disabled voters were deprived of the guarantee of a secret ballot that has always been afforded to non-disabled voters. In the 2020 general election, this problem continued for disabled voters who casted their ballot in person. The SBE data from the 2016 and 2018 elections demonstrates that the already inadequate SBE policy encouraging two voters in every precinct to use the BMD was a failure. Given that numerous polling locations were unable to compel even two individuals to use the BMD, the Board's policy change of five users of the BMD per polling location will likewise fail.

In the 2016 general election, twelve of the twenty-four counties or county equivalents in Maryland had at least one precinct where only one voter used the BMD. The SBE did not provide the data for precincts with zero voters using the BMD. See Appendix A for details.

The loss of the secret ballot by disabled voters was even worse in 2018 than it had been in 2016. Several primary elections were very close, which resulted in the recounts of votes. The BMD ballots were definitely identifiable during these recounts. In the 2018 primary election, nine counties had polling places where only one vote was cast using the BMD. Once again, SBE did not provide the data for precincts with zero voters using the BMD. See Appendix B for details.

In the 2018 general election, nine counties had at least one precinct where only one voter used the BMD machine. Nine counties also had at least one precinct where zero voters used the BMD machine. See Appendix C for details.

In the 2020 general election, nine counties had at least one precinct where only one voter used the BMD machine during the early voting period. See Appendix D1 for details. On election day itself, thirteen counties had at least one precinct where only one voter used the BMD machine. See Appendix D2 for details. Data was not available for the 2020 primary.

### **CONCLUSION**

The SBE violated Maryland Law by creating a segregated ballot for persons with disabilities. It also ignored the opinion of the Attorney General by creating policies that did not permit true randomization of the use of BMDs by both disabled and non-disabled voters. Consequently, voters with disabilities who must use the BMD no longer have a secret ballot. Although we brought these problems to the attention of SBE, the General Assembly, and the Governor, they took no action. Blind and disabled voters will still face segregation and the loss of the secret ballot in future elections. It is time for Maryland to go back to its practice of using one voting system for all of its citizens who choose to vote in-person.

Members of the National Federation of the Blind of Maryland urge the House Ways and Means Committee to vote in favor of HB0423/SB0271 and create one voting system for all in-person voters in Maryland. The Supreme Court ruled that separate is not equal 67 years ago. It is time for Maryland to recognize this truth by eliminating discrimination against voters with disabilities. If the ballots of any other protected class of citizen were identifiable, the General Assembly would surely insist that SBE revise its policies. Blind and disabled voters deserve the right to equality in voting and a secret ballot, too.

## Appendix A

### 2016 GENERAL ELECTION DATA

According to the Maryland State Board of Elections (SBE)<sup>1</sup> data, 12 of the 24 counties or county equivalents in Maryland had at least one precinct where only one voter used the BMD machine. Those locations are:

County	Poll Name	ExpressVote Ballot Cast	
Anne Arundel	Earleigh Heights VFD	1	
Anne Arundel	Southern Middle School	1	
Anne Arundel	Odenton Regional Library	1	
Baltimore City	Engine House No. 2	1	
Baltimore City	Murty Center- Poe Auditorium	1	
Baltimore County	Kingsville Elementary School	1	
Baltimore County	Hernwood ES Cafeteria	1	
Baltimore County	Stembridge Community Center	1	
Baltimore County	Middle River VFD Hall	1	
Baltimore County	Long Green VFC Hall A	1	
Baltimore County	Gunpowder ES Gym	1	
Baltimore County	Pinewood ES Cafeteria	1	
Baltimore County	Warren ES Gym	1	
Baltimore County	Owings Mills HS Senior Café	1	
Baltimore County	Wards Chapel Methodist Church Hall	1	
Baltimore County	Church Lane ES M/P Rm	1	
Carroll	Francis Scott Key HS Band Room	1	
Charles	LaPlata High School Commons Area	1	
Cecil	Bayview Elementary School S	1	
Dorchester	North Dorchester MS Foyer	1	
Dorchester	South Dorchester K-8 School	1	
Harford	Old Post Road Elementary School	1	
Howard	Northfield ES Cafeteria	1	
Howard	Lisbon VFD Hall	1	
Howard	Howard HS Gym	1	
Prince George's	Kettering Elementary School	1	
Prince George's	Greater Lighthouse Church	1	
Prince George's	Cesar Chavez Elementary SCHL	1	
Prince George's	Hyattsville Public Library	1	
Washington	Washington County Technical HS	1	
Washington	Williamsport High School	1	
Wicomico	Faith Baptist Church Salisbury	1	
Wicomico	East Side VFW Memorial Post 2996	1	
Wicomico	Sharptown Firemens Memorial Bldg	1	

<sup>&</sup>lt;sup>1</sup>This chart was created from an SBE data export for each county with the ExpressVote (the trade name of the ballot marking device machine) filter applied. The cells indicate voting locations where only one vote was cast using the Ballot Marking Device.

# Appendix B

## 2018 PRIMARY ELECTION DATA

According to SBE data, nine counties had polling places where only one vote was cast using the BMD.

County	Poll Name	ExpressVote Ballot Cast	Total Ballot Cast
Anne Arundel	Brooklyn Park Community Library	1	159
Anne Arundel	Northeast High School	1	205
Baltimore City	Murty Ctr-Poe Auditorium	1	71
Baltimore City	School #27 Rodgers Elem	1	76
Baltimore City	School #13 Tench Tilghman Elem	1	13
Baltimore City	School #7 Cecil Elem	1	54
Baltimore City	School #122 - Samuel Coleridge-Taylor Elem	1	7
Baltimore City	School #53 Brent Elem	1	373
Baltimore City	School #53 Brent Elem	1	214
Baltimore City	School #39 Dallas F. Nicholas Sr. Elem	1	132
Baltimore City	Enoch Pratt Free Library Pennsylvania Ave Br	1	67
Baltimore City	School #28 William Pinderhughes Elem	1	9
Baltimore City	School #4 Steuart Hill Elem	1	172
Baltimore City	School #4 Steuart Hill Elem	1	52
Baltimore City	Mary E. Rodman Rec Ctr	1	300
Baltimore City	Academy of Success	1	19
Baltimore City	Community Building	1	54
Baltimore City	School #235 Glenmount Elem/Mid	1	156
Baltimore City	Govans Boundary Umc	1	253
Baltimore County	Maiden Choice School - Gym	1	250
Cecil	5-5 Bayview Elementary School	1	332
Harford	Magnolia Elementary School	1	235
Harford	Edgewood Elementary School Cafeteria	1	137
Harford	Edgewood Recreation & Community Center	1	174
Harford	Emmorton Elementary School	1	431
Harford	Joppatowne High School	1	368
Harford	Aberdeen Senior High School Cafeteria	1	321
Harford	Forest Lake Elementary School	1	557
Howard	Running Brook Elem School - Cafeteria	1	255
Montgomery	Chevy Chase United Methodist Church	1	320
Montgomery	Stedwick Elementary School	1	429
Prince Georges	Harmony Hall Regional Center	1	509
Prince Georges	William Beanes Elem Sch	1	289
Prince Georges	Pgcps Bldg.	1	480
Prince Georges	Benjamin D. Foulois Creative & Performing Arts	1	100
Prince Georges	Northview Elem. Sch. Cafe A.	1	199
Prince Georges	Benjamin Tasker Middle Sch	1	175
Prince Georges	Waldon Woods Elem Sch	1	751
Washington	Washington County Technical Hs	1	119
Washington	Big Pool Community Hall	1	242

# **Appendix C**

## 2018 GENERAL ELECTION DATA

In the 2018 general election, nine counties had at least one precinct where only one voter used the BMD machine. Nine counties also had at least one precinct where zero voters used the BMD machine.

County	Poll Name	ExpressVote Ballot Cast	Total Ballot Cast
Anne Arundel	Annapolis Middle School	0	549
Anne Arundel	Roger "pip" Moyer Recreation Center	0	320
Anne Arundel	Roger "pip" Moyer Recreation Center	0	11062
Anne Arundel	Lindale Middle School	1	806
Anne Arundel	Severna Park Middle School	1	656
Baltimore City	Engine House #5	0	744
Baltimore City	School #16 Johnston Sq Elem	0	156
Baltimore City	School #55 Hampden Elem	0	49
Baltimore City	School #28 William Pinderhughes Elem	0	27
Baltimore City	School #122 Samuel Coleridge-Taylor Elem	0	41
Baltimore City	School #225 Westport Elem	0	276
Baltimore City	Engine House #51	0	130
Baltimore City	Engine House #42	0	599
Baltimore City	Grace United Methodist Church (040)	0	765
Baltimore City	Grace United Methodist Church (041)	0	822
Baltimore City	School #122 Samuel Coleridge-Taylor Elem	1	15
Baltimore City	Solo Gibbs Rec Ctr	1	466
Baltimore City	St Nicholas Church Hall	1	417
Baltimore City	Carroll Cook Rec Ctr	1	259
Baltimore City	Open Bible Baptist Church	1	330
Baltimore County	Ridge Ruxton School- Multi Purpose Rm	0	899
Baltimore County	Colgate Elementary School - Cafe	0	454
Baltimore County	Sussex Elementary School-Gym	0	765
Baltimore County	Warren Elementary - Gym	1	1199
Baltimore County	White Marsh Library-Meeting Room	1	187
Charles	St Ignatius Church Hall, Hilltop	0	650
Charles	Trinity Church Hall, Newport	0	1034
Charles	St Marys School Bryantown	1	194
Frederick	Mt Pleasant Ruritan Club	1	2212
Harford	Trinity Lutheran School	0	1510
Harford	Edgewood Elementary School Cafeteria	0	462
Harford	Joppatowne Elementary School	0	1207
Harford	Deerfield Elementary School	0	672
Harford	Abingdon Fire Hall	0	1274
Harford	Old Post Road Elementary School	0	1834
Harford	Church Creek Elementary School	0	2456
Harford	Highlands School	0	782
Harford	St. Mary's Episcopal Church Emmorton	0	323

County	Poll Name	ExpressVote Ballot Cast	Total Ballot Cast
Harford	Riverside Elementary School	0	889
Harford	Level Fire Hall	0	1661
Harford	Aberdeen Vfw 10028	0	534
Harford	Hickory Elementary School	0	818
Harford	Forest Hill Elementary School	0	1951
Harford	Mountain Christian Church	0	1288
Harford	Newport Terrace	0	1302
Harford	Forest Lake Elementary School	0	1541
Harford	Bel Air Elementary School Gym	0	987
Harford	Mt. Ararat Lodge	0	808
Harford	Bel Air Middle School	0	843
Harford	Red Pump Road Elementary School	0	1360
Harford	Bel Air High School	0	837
Harford	Southampton Middle School	0	2007
Harford	Wakefield Elementary School	0	995
Harford	C. Milton Wright High School	0	1267
Harford	Prospect Mill Elementary School	0	1029
Harford	Fountain Green Elementary School	0	1303
Harford	St. Matthew Lutheran Church-Great Hall	0	1188
Harford	Victorious Faith Fellowship Church	0	949
Harford	Jarrettsville Elementary School Cafeteria	0	1108
Harford	Youth's Benefit Elementary School	0	1154
Harford	Norrisville Elementary School	0	1297
Harford	North Bend Elementary School	0	1067
Harford	Veronica 'roni' Chenowith Activity Center	0	1245
Harford	Jarrettsville Library	0	723
Harford	North Harford Elementary Cafeteria	0	1193
Harford	Darlington Elementary School	0	717
Harford	Havre De Grace High School	0	768
Harford	Meadowvale Elementary School	0	1120
Harford	Havre De Grace Elementary School	0	859
Harford	Havre De Grace Middle School	0	1557
Harford	Abingdon Elementary School Gym	1	2118
Harford	Fallston Senior High School Cafeteria	1	1737
Harford	Ring Factory Elementary School	1	838
Harford	Harford Technical High School	1	1374
Harford	Dublin Elementary School	1	1270
Harford	North Harford High School	1	1123
Howard	Manor Woods Elem School - Cafeteria	0	852
Montgomery	Martin Luther King, Jr. Middle School	0	1256
Montgomery	Capt. James E. Daly, Jr. Elementary School	0	1074
Montgomery	Tilden Middle School/Gym	1	1207
Prince Georges	Green Valley Academy	0	669

County	Poll Name	ExpressVote Ballot Cast	Total Ballot Cast
Prince Georges	Dwight D. Eisenhower Middle School	0	489
Prince Georges	Melwood Church of the Nazarene	0	1045
Prince Georges	Harmony Hall Regional Center	1	686
Prince Georges	F.T. Evans Elem Sch - M/P Rm	1	132
Washington	Girls' Inc.	0	318
Wicomico	Wicomico High School - Cafeteria	1	552
Wicomico	East Side Vfw Memorial Post	1	314

# Appendix D1

## 2020 GENERAL ELECTION - EARLY VOTING DATA

In the 2020 general election, nine counties had at least one precinct where only one voter used the BMD machine during the early voting period.

County	Precinct	ExpressVote Ballot Cast	Total Ballot Cast
Allegany	300	1	71
Baltimore City	1903	1	13
Baltimore County	222	1	8
Baltimore County	927	1	2
Calvert	203	1	557
Calvert	304	1	598
Calvert	305	1	647
Frederick	1202	1	1
Frederick	2404	1	2
Harford	503	1	14
Harford	323	1	165
Harford	306	1	82
Harford	307	1	165
Harford	311	1	108
Harford	312	1	84
Harford	312	1	139
Harford	318	1	99
Harford	319	1	112
Harford	101	1	15
Harford	102	1	39
Harford	104	1	17
Harford	109	1	116
Harford	110	1	58
Harford	113	1	44
Harford	120	1	32
Howard	119	1	16
Prince George's	1414	1	4
Worcester	201	1	24
Worcester	203	1	23
Worcester	403	1	11

Appendix D2

## 2020 GENERAL ELECTION – ELECTION DAY DATA

In the 2020 general election, thirteen counties had at least one precinct where only one voter used the BMD machine on election.

County	Precinct	ExpressVote Ballot Cast	Total Ballot Cast
Allegany	2202	1	23
Anne Arundel	405	1	107
Baltimore City	809	1	3
Baltimore City	2702	1	21
Baltimore City	2716	1	29
Baltimore City	2751	1	7
Baltimore County	927	1	8
Baltimore County	929	1	5
Baltimore County	1115	1	6
Baltimore County	1127	1	2
Calvert	203	1	690
Dorchester	1101	1	10
Harford	204	1	99
Harford	205	1	85
Harford	207	1	320
Harford	219	1	320
Harford	326	1	504
Montgomery	939	1	5
Prince George's	1815	1	1
Prince George's	2015	1	4
Prince George's	2119	1	1
Saint Mary's	203	1	119
Saint Mary's	306	1	181
Saint Mary's	602	1	366
Saint Mary's	802	1	227
Saint Mary's	812	1	65
Somerset	1002	1	1
Washington	1005	1	2
Worcester	205	1	383
Worcester	303	1	195
Worcester	402	1	144
Worcester	403	1	83