IN THE UNITED STATES DISTRICT COURT FOR THE NORTHERN DISTRICT OF GEORGIA ATLANTA DIVISION

DONNA CURLING, ET AL., Plaintiffs,

v.

BRAD RAFFENSPERGER, ET AL., Defendants.

DECLARATION OF
WARREN STEWART IN
SUPPORT OF CURLING
PLAINTIFFS' REPLY IN
SUPPORT OF MOTION FOR
PRELIMINARY INJUNCTION

Civil Action No. 1:17-CV-2989-AT

Pursuant to 28 U.S.C. § 1746, Warren Stewart declares under penalty of perjury that the following is true and correct:

- 1. I am the Senior Editor and Data Specialist at Verified Voting, a position I have held since 2007. Verified Voting is a non-partisan non-profit organization that advocates for legislation and regulation that promotes accuracy, transparency, and verifiability of elections.
- 2. I previously served as Policy Director for VoteTrustUSA. I have written extensively on a wide range of election issues. I have testified before the Senate Rules Committee, the Committee on House Administration, and the Election Assistance Commission ("EAC").

- 3. In 2007, I was tasked by the office of Congressman Rush Holt with determining what voting equipment was being used in every jurisdiction in the United States and how it was being used. I began that research at the time and have maintained it ever since.
- 4. I took that research to Verified Voting and assisted in creating an interactive map on Verified Voting's website called The Verifier. To my knowledge, The Verifier is the only place that information regarding voting equipment usage in the U.S. is stored in a comprehensive way and made available freely to the general public.
- 5. In order to track voting equipment usage I rely on a variety of sources and data gathering methods. Whenever available I use information provided by state and local election officials, either on public websites or through the biennial EAC Election Administration and Voting Survey ("EAVS survey"). Through my work on Verified Voting's daily voting news clipping service, I keep track of local news reports of county decisions about voting equipment contracts. When necessary, I request information directly from state and local election officials through emails and telephone calls.
- 6. Attached as Exhibit 1 to this declaration is a spreadsheet that details the number of precincts, registered voters, and counties in which ballots will be marked

primarily by hand, by BMD, and by DRE, respectively, in the November 2020 elections in election day polling places. The precinct and registered voter numbers come from November 2018, as reported in the EAC EAVS survey. The voting equipment usage is based on what jurisdictions have announced they will be using in November 2020.

- 7. Attached as Exhibit 2 to this declaration is a spreadsheet that details the number of precincts, registered voters, and counties in which, for the November 2020 elections: 1) BMDs will be used for some or all voters; 2) BMDs will be used for all voters; and 3) BMDs will be used primarily (though not exclusively) for voters with disabilities in election day polling places.
- 8. This data regarding voting equipment usage is constantly changing, particularly during this election cycle as many jurisdictions are switching voting systems. Exhibits 1 and 2 represent the most up-to-date data available to me as of December 16, 2019.

I declare under penalty of the perjury laws of the State of Georgia and the United States that the foregoing is true and correct and that this declaration was executed this 16th day of December, 2019 in Berlin, Germany.

WARREN STEWART

EXHIBIT 1

	Α	В	С	D	Е	F	G	Н
	12/15/2019	State	2018 Total	Ballots	Manual/TP %	Ballots marked	BMD/TP %	Ballots
			Precincts (TP)	primarily	-	primarily by		recorded ba
			, ,	marked by		BMD		DRE
1				hand		55		
2	US	US Total	178,087	129,121	72.50%	21,337	11.98%	27,629
3	AL	Alabama	2,405	2,405	100.00%	0	0.00%	0
-	AK	Alaska	441	441	100.00%	0	0.00%	0
	AZ	Arizona	1,494	1,494	100.00%	0	0.00%	0
	AR	Arkansas	2,806	274	9.76%	2,207	78.65%	325
	CA	California	23,495	23,229	98.87%	266	1.13%	C
	СО	Colorado	3,124	3,124	100.00%	0	0.00%	0
	СТ	Connecticut	744	744	100.00%	0	0.00%	0
	DE	Delaware	434	0	0.00%	434	100.00%	0
-	DC	District of Colur	143	143	100.00%	0	0.00%	0
	FL	Florida	6,096	6,096	100.00%	0	0.00%	0
	GA	Georgia	2,655	0,030	0.00%	2,655	100.00%	0
	HI	Hawaii	2,033	249	100.00%	2,033	0.00%	0
	ID	Idaho	930	930	100.00%	0		0
-	IL	Illinois	10,114	7,987	78.97%	1,599	15.81%	528
	IN	Indiana	5,341	1,934	36.21%	1,599	0.00%	3,407
-	IA	lowa	1,680	1,934	100.00%	0	0.00%	3,407
	KS	Kansas	3,556	1,827	51.38%	1,472	41.39%	257
	KY	Kentucky	3,719	2,842	76.42%	0	0.00%	877
	LA	,	3,719	2,842	0.00%	0		3,910
	ME	Louisiana	549	549	100.00%	0		
	MD	Maine						0
		Maryland	1,991	1,991	100.00%	0		0
	MA	Massachusetts	2,173	2,173	100.00%	0		0
	MI	Michigan	4,797	4,797	100.00%	0	0.00%	0
	MN	Minnesota	4,113	4,113	100.00%	0		0
	MS	Mississippi	1,787	379	21.21%	0		1,408
	MO	Missouri	3,742	3,742	100.00%	0		0
	MT	Montana	669	669	100.00%	0		0
		Nebraska	1,389	1,389	100.00%	0	0.00%	0
	NV	Nevada	1,972	24	1.22%	0		1,948
	NH	New Hampshire		321	100.00%	0	0.00%	0
	NJ	New Jersey	6,337	0	0.00%	520	8.21%	5,817
34		New Mexico	1,492		100.00%	0		0
35		New York	15,508	15,508	100.00%	0		0
36		North Carolina	2,707	2,038	75.29%	0		669
	ND	North Dakota	424		100.00%	0		0
	OH	Ohio	8,904	5,199	58.39%	2,238		1,467
	OK	Oklahoma	1,953		100.00%	0		0
	OR	Oregon	1,327	1,327	100.00%	0		0
	PA	Pennsylvania	9,156	6,097	66.59%	2,596		463
	RI	Rhode Island	462	462	100.00%	0		0
43		South Carolina	2,245		0.00%	2,245	100.00%	0
	SD	South Dakota	708		100.00%	0		0
-	TN	Tennessee	2,073		28.46%	43		1,440
	TX	Texas	8,944		18.36%	3,967	44.35%	3,335
	UT	Utah	2,966		59.24%	0		1,209
	VT	Vermont	275	275	100.00%	0	0.00%	0
49	VA	Virginia	2,520	2,520	100.00%	0	0.00%	0
50	WA	Washington	7,377	7,377	100.00%	0	0.00%	0
51	WV	West Virginia	1,751		8.45%	1,095	62.54%	508
	WI	Wisconsin	3,637	3,637	100.00%	0		0
		Wyoming	482	421	87.34%	0	0.00%	61
53	WY	wyoning	402	721	07.5470			01

1		Α	В	I	J	K	L	М	N
1		12/15/2019	State	DRE/TP %		2018	Ballots	Manual/RV %	Ballots marked
1						Registered	primarily		primarily by
1 Los Total 15.51% 212,147,347 134,382,727 72.77% 28,713,40 3 AL Alabama 0.00% 3,465,352 3,465,352 100.00% 4 4 AK Alaska 0.00% 4,276,891 4,276,891 100.00% 5 AZ Arizona 0.00% 4,276,891 4,276,891 100.00% 5 AZ Arizona 0.00% 4,276,891 4,276,891 100.00% 6 AR Arisona 0.00% 2,566,313 3,595,613 100.00% 8 CO Colorado 0.00% 695,014 0.00% 695,014 0.00% 695,014 0.00% 695,014 0.00% 695,014 0.00% 695,014 0.00% 695,014 0.00% 695,014 0.00% 694,485 0.00% 694,485 0.00% 694,485 0.00% 694,485 0.00% 694,485 0.00% 694,485 0.00% 694,485 0.00% 694,485 0.00% 694,485						Voters (RV)	marked by		BMD
2 US	1					,	-		
3 Al. Alabama	2	US	US Total	15.51%		212,147,347		72.77%	28,713,408
A K	3	AL	Alabama	0.00%		3,465,352		100.00%	0
S Az Arizona	4		Alaska	0.00%					0
6 AR Arkansas 11.58% 1,766,840 298,883 16.73% 1,387,60 7 CA California 0.00% 25,167,218 24,964,141 99.19% 203,07 8 CO Colorado 0.00% 3,953,613 3,953,613 100.00% 9 CT Connecticut 0.00% 2,369,335 2,369,335 100.00% 10 DE Delaware 0.00% 695,014 0 0.00% 695,01 11 DC District of Colur 0.00% 141,26,722 14,126,722 100.00% 100.00% 13 GA Georgia 0.00% 16,766,751 100.00% 100.00% 197,609 917,609 100.00% 15 ID Idaho 0.00% 917,609 917,609 100.00% 116 IL Illinois 5.22% 8,751,600 6,522,364 74,53% 1,705,74 16 IL Illinois 5.22% 8,751,600 6,522,364 74,53% 1,705,74 18 IA Iowa 0.00% 2,133,813 2,193,813 100.0									0
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Section Colorado Colorado									203,077
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42 RI Rhode Island 0.00% 781,478 781,478 100.00% 43 SC South Carolina 0.00% 3,538,580 0 0.00% 3,538,58 44 SD South Dakota 0.00% 594,453 594,453 100.00% 45 TN Tennessee 69.46% 4,163,359 983,936 23.63% 156,06 46 TX Texas 37.29% 15,675,013 2,179,563 13.90% 7,658,38 47 UT Utah 40.76% 1,658,457 1,015,716 61.24% 48 VT Vermont 0.00% 489,385 489,385 100.00% 49 VA Virginia 0.00% 5,666,627 5,666,627 100.00% 50 WA Washington 0.00% 4,841,431 4,841,431 100.00% 51 WV West Virginia 29.01% 1,245,827 73,483 5.90% 802,74 52 WI Wisconsin 0.00% 283,941 239,222 84.25%			-						0
43 SC South Carolina 0.00% 3,538,580 0 0.00% 3,538,58 44 SD South Dakota 0.00% 594,453 594,453 100.00% 45 TN Tennessee 69.46% 4,163,359 983,936 23.63% 156,06 46 TX Texas 37.29% 15,675,013 2,179,563 13.90% 7,658,38 47 UT Utah 40.76% 1,658,457 1,015,716 61.24% 48 VT Vermont 0.00% 489,385 489,385 100.00% 49 VA Virginia 0.00% 5,666,627 5,666,627 100.00% 50 WA Washington 0.00% 4,841,431 4,841,431 100.00% 51 WV West Virginia 29.01% 1,245,827 73,483 5.90% 802,74 52 WI Wisconsin 0.00% 283,941 239,222 84.25%			Pennsylvania			8,607,748	6,193,880		2,016,432
44 SD South Dakota 0.00% 594,453 594,453 100.00% 45 TN Tennessee 69.46% 4,163,359 983,936 23.63% 156,06 46 TX Texas 37.29% 15,675,013 2,179,563 13.90% 7,658,38 47 UT Utah 40.76% 1,658,457 1,015,716 61.24% 48 VT Vermont 0.00% 489,385 489,385 100.00% 49 VA Virginia 0.00% 5,666,627 5,666,627 100.00% 50 WA Washington 0.00% 4,841,431 4,841,431 100.00% 51 WV West Virginia 29.01% 1,245,827 73,483 5.90% 802,74 52 WI Wisconsin 0.00% 3,409,012 3,409,012 100.00% 53 WY Wyoming 12.66% 283,941 239,222 84.25%			Rhode Island				781,478		0
45 TN Tennessee 69.46% 4,163,359 983,936 23.63% 156,06 46 TX Texas 37.29% 15,675,013 2,179,563 13.90% 7,658,38 47 UT Utah 40.76% 1,658,457 1,015,716 61.24% 48 VT Vermont 0.00% 489,385 489,385 100.00% 49 VA Virginia 0.00% 5,666,627 5,666,627 100.00% 50 WA Washington 0.00% 4,841,431 4,841,431 100.00% 51 WV West Virginia 29.01% 1,245,827 73,483 5.90% 802,74 52 WI Wisconsin 0.00% 3,409,012 3,409,012 100.00% 53 WY Wyoming 12.66% 283,941 239,222 84.25%			South Carolina	0.00%		3,538,580	0		3,538,580
46 TX Texas 37.29% 15,675,013 2,179,563 13.90% 7,658,38 47 UT Utah 40.76% 1,658,457 1,015,716 61.24% 48 VT Vermont 0.00% 489,385 489,385 100.00% 49 VA Virginia 0.00% 5,666,627 5,666,627 100.00% 50 WA Washington 0.00% 4,841,431 4,841,431 100.00% 51 WV West Virginia 29.01% 1,245,827 73,483 5.90% 802,74 52 WI Wisconsin 0.00% 3,409,012 3,409,012 100.00% 53 WY Wyoming 12.66% 283,941 239,222 84.25%		SD	South Dakota				·		0
47 UT Utah 40.76% 1,658,457 1,015,716 61.24% 48 VT Vermont 0.00% 489,385 489,385 100.00% 49 VA Virginia 0.00% 5,666,627 5,666,627 100.00% 50 WA Washington 0.00% 4,841,431 4,841,431 100.00% 51 WV West Virginia 29.01% 1,245,827 73,483 5.90% 802,74 52 WI Wisconsin 0.00% 3,409,012 3,409,012 100.00% 53 WY Wyoming 12.66% 283,941 239,222 84.25%	45	TN	Tennessee	69.46%		4,163,359	983,936	23.63%	156,065
48 VT Vermont 0.00% 489,385 489,385 100.00% 49 VA Virginia 0.00% 5,666,627 5,666,627 100.00% 50 WA Washington 0.00% 4,841,431 4,841,431 100.00% 51 WV West Virginia 29.01% 1,245,827 73,483 5.90% 802,74 52 WI Wisconsin 0.00% 3,409,012 3,409,012 100.00% 53 WY Wyoming 12.66% 283,941 239,222 84.25%	46	TX	Texas	37.29%		15,675,013	2,179,563	13.90%	7,658,388
49 VA Virginia 0.00% 5,666,627 5,666,627 100.00% 50 WA Washington 0.00% 4,841,431 4,841,431 100.00% 51 WV West Virginia 29.01% 1,245,827 73,483 5.90% 802,74 52 WI Wisconsin 0.00% 3,409,012 3,409,012 100.00% 53 WY Wyoming 12.66% 283,941 239,222 84.25%	47	UT	Utah	40.76%		1,658,457	1,015,716	61.24%	0
49 VA Virginia 0.00% 5,666,627 5,666,627 100.00% 50 WA Washington 0.00% 4,841,431 4,841,431 100.00% 51 WV West Virginia 29.01% 1,245,827 73,483 5.90% 802,74 52 WI Wisconsin 0.00% 3,409,012 3,409,012 100.00% 53 WY Wyoming 12.66% 283,941 239,222 84.25%	48	VT	Vermont	0.00%		489,385	489,385	100.00%	0
50 WA Washington 0.00% 4,841,431 4,841,431 100.00% 51 WV West Virginia 29.01% 1,245,827 73,483 5.90% 802,74 52 WI Wisconsin 0.00% 3,409,012 3,409,012 100.00% 53 WY Wyoming 12.66% 283,941 239,222 84.25%	49	VA	Virginia	0.00%					0
51 WV West Virginia 29.01% 1,245,827 73,483 5.90% 802,74 52 WI Wisconsin 0.00% 3,409,012 3,409,012 100.00% 53 WY Wyoming 12.66% 283,941 239,222 84.25%	50	WA							0
52 WI Wisconsin 0.00% 3,409,012 3,409,012 100.00% 53 WY Wyoming 12.66% 283,941 239,222 84.25%			_						802,740
53 WY Wyoming 12.66% 283,941 239,222 84.25%			-						0
									0
	54		,0	- 3,7		,-	,	- 2/1	

	А	В	0	Р	Q	R	S	Т
	12/15/2019	State	BMD/RV %	Ballots	DRE/RV %		Counties (or	Ballots
				recorded ba			equivalent	primarily
				DRE			jurisdiction)	marked by
1							janisaictioni	hand
-	US	US Total	13.53%	29,050,667	13.69%		3,138	2,187
-	AL	Alabama	0.00%	0	0.00%		67	67
-	AK	Alaska	0.00%	0	0.00%		19	1
-	AZ	Arizona	0.00%	0	0.00%		15	15
-	AR	Arkansas	77.66%	100,353	5.62%		75	6
-	CA	California	0.81%	0	0.00%		58	57
	СО	Colorado	0.00%	0	0.00%		64	64
-	СТ	Connecticut	0.00%	0	0.00%		8	8
-	DE	Delaware	100.00%	0	0.00%		3	0
-	DC	District of Colun	0.00%	0	0.00%		1	1
	FL	Florida	0.00%	0	0.00%		67	67
	GA	Georgia	100.00%	0	0.00%		159	0
	HI	Hawaii	0.00%	0	0.00%		4	4
-	ID	Idaho	0.00%	0	0.00%		44	44
-	IL	Illinois	19.49%	522,951	5.98%		108	104
-	IN	Indiana	0.00%	2,702,778	60.06%		92	28
-	IA	Iowa	0.00%	0	0.00%		99	99
-	KS	Kansas	56.48%	118,977	6.48%		105	69
	KY	Kentucky	0.00%	654,983	19.25%		120	88
	LA	Louisiana	0.00%	2,992,170	100.00%		64	0
	ME	Maine	0.00%	0	0.00%		16	16
	MD	Maryland	0.00%	0	0.00%		24	24
-	MA	Massachusetts	0.00%	0	0.00%		14	14
	MI	Michigan	0.00%	0	0.00%		83	83
26	MN	Minnesota	0.00%	0	0.00%		87	87
	MS	Mississippi	0.00%	1,403,918	67.50%		82	9
28	МО	Missouri	0.00%	0	0.00%		116	116
29	MT	Montana	0.00%	0	0.00%		56	56
30	NE	Nebraska	0.00%	0	0.00%		93	93
31	NV	Nevada	0.00%	1,739,352	98.07%		17	1
32	NH	New Hampshire	0.00%	0	0.00%		10	10
33	NJ	New Jersey	7.01%	5,457,683	92.99%		21	0
34	NM	New Mexico	0.00%	0	0.00%		33	33
35	NY	New York	0.00%	0	0.00%		62	62
36		North Carolina	0.00%	1,717,181	24.20%		100	83
	ND	North Dakota	0.00%	0	0.00%		53	53
38	ОН	Ohio	26.72%	1,325,401	16.42%		88	55
39	OK	Oklahoma	0.00%	0	0.00%		77	77
	OR	Oregon	0.00%	0	0.00%		36	36
	PA	Pennsylvania	23.43%	397,436	4.62%		67	47
	RI	Rhode Island	0.00%	0	0.00%		5	5
43		South Carolina	100.00%	0	0.00%		46	0
	SD	South Dakota	0.00%	0	0.00%		66	66
45	TN	Tennessee	3.75%	3,023,358	72.62%		95	15
	TX	Texas	48.86%	5,837,062	37.24%		254	114
	UT	Utah	0.00%	642,741	38.76%		29	22
48	VT	Vermont	0.00%	0	0.00%		14	14
	VA	Virginia	0.00%	0	0.00%		133	133
	WA	Washington	0.00%		0.00%		39	39
	WV	West Virginia	64.43%	369,604	29.67%		55	8
	WI	Wisconsin	0.00%	0	0.00%		72	72
	WY	Wyoming	0.00%	44,719	15.75%		23	22
54								

	А	В	U	V	W	Х	Υ
	12/15/2019	State	Manual/TJ %	Ballots marked	BMD/TJ %	Ballots	DRE/TJ %
				primarily by		recorded ba	
				BMD		DRE	
1							
2	US	US Total	69.69%	403	12.84%	530	16.89%
3	AL	Alabama	100.00%	0	0.00%	0	0.00%
4	AK	Alaska	5.26%	0	0.00%	0	0.00%
5	AZ	Arizona	100.00%	0	0.00%	0	0.00%
6	AR	Arkansas	8.00%	61	81.33%	8	10.67%
7	CA	California	98.28%	1	1.72%	0	0.00%
8	СО	Colorado	100.00%	0	0.00%	0	0.00%
9	CT	Connecticut	100.00%	0	0.00%	0	0.00%
10	DE	Delaware	0.00%	3	100.00%	0	0.00%
11	DC	District of Colun	100.00%	0	0.00%	0	0.00%
12	FL	Florida	100.00%	0	0.00%	0	0.00%
13	GA	Georgia	0.00%	159	100.00%	0	0.00%
14	HI	Hawaii	100.00%	0	0.00%	0	0.00%
15	ID	Idaho	100.00%	0	0.00%	0	0.00%
16	IL	Illinois	96.30%		0.93%	3	2.78%
17	IN	Indiana	30.43%		0.00%	64	69.57%
18	IA	Iowa	100.00%	0	0.00%	0	0.00%
19	KS	Kansas	65.71%	27	25.71%	9	8.57%
20	KY	Kentucky	73.33%	0	0.00%	32	26.67%
21	LA	Louisiana	0.00%	0	0.00%	64	100.00%
22	ME	Maine	100.00%	0	0.00%	0	0.00%
23	MD	Maryland	100.00%	0	0.00%	0	0.00%
24	MA	Massachusetts	100.00%	0	0.00%	0	0.00%
25	MI	Michigan	100.00%	0	0.00%	0	0.00%
	MN	Minnesota	100.00%	0	0.00%	0	0.00%
27	MS	Mississippi	100.00%	0	0.00%	73	89.02%
28	MO	Missouri	100.00%	0	0.00%	0	0.00%
29	MT	Montana	100.00%	0	0.00%	0	0.00%
30	NE	Nebraska	100.00%	0	0.00%	0	0.00%
	NV	Nevada	5.88%		0.00%	16	94.12%
32	NH				0.00%		0.00%
33	NJ	New Hampshire	0.00%	0 2	9.52%	0 19	90.48%
34		New Meyico					
		New Mexico	100.00%		0.00%		0.00%
	NY	New York	100.00%		0.00%	0 17	
36 37		North Carolina	83.00%		0.00% 0.00%		17.00%
38	ND	North Dakota	100.00% 62.50%		21.59%	0 14	0.00% 15.91%
	OH	Ohio			0.00%		
39 40	OK OR	Oklahoma	100.00% 100.00%			0	0.00%
41	OR PA	Oregon			0.00%	7	0.00%
41		Pennsylvania	70.15%		19.40%		10.45%
	RI	Rhode Island	100.00%		0.00%	0	0.00%
	SC	South Carolina	0.00%		100.00%	0	0.00%
	SD	South Dakota	100.00%		0.00%	0	0.00%
45	TN	Tennessee	15.79%		1.05%	79	83.16%
46	TX	Texas	44.88%		14.57%	103	40.55%
47	UT	Utah	75.86%		0.00%	7	24.14%
48	VT	Vermont	100.00%		0.00%	0	0.00%
49	VA	Virginia	100.00%		0.00%		0.00%
50	WA	Washington	100.00%		0.00%	0	0.00%
51	WV	West Virginia	14.55%		60.00%	14	25.45%
52	WI	Wisconsin	100.00%		0.00%	0	0.00%
53	WY	Wyoming	95.65%	0	0.00%	1	4.35%
54							

EXHIBIT 2

	А	В	С	D	Е	F	G	Н
	12/15/2019	State	2018 Total	Precincts using		Precincts using		
			Precincts (TP)	BMDs for some	,	BMDs for all	%	BMDs primarily
			` '	or all voters		voters		for voters with
								disabilities
1								
2	US	US Total	178,087	133,417	74.92%	21,334	11.98%	112,083
3	AL	Alabama	2,405	2,405	100.00%	0	0.00%	2,405
		Alaska	441	441	100.00%	0	0.00%	441
	AZ	Arizona	1,494	1,174	78.58%	0		
		Arkansas	2,806	2,204	78.55%	2,204		
	CA	California	23,495	18,842	80.20%	266		
	СО	Colorado	3,124	3,119	99.84%	0		
		Connecticut	744	744	100.00%	0		
		Delaware	434	434	100.00%	434		
	_	District of Columbia	143	143	100.00%	0		
		Florida	6,096	6,083	99.79%	0		
		Georgia	2,655 249	2,655 0	100.00% 0.00%	2,655 0		
		Hawaii Idaho	930	852	91.61%	0		
		Illinois	10,114	4,904	48.49%	1,599		
		Indiana	5,341	1,760	32.95%	0		
	IA	lowa	1,680	1,680	100.00%	0		
		Kansas	3,556	3,248	91.34%	1,472	41.39%	
		Kentucky	3,719	815	21.91%	0		
		Louisiana	3,910	0	0.00%	0		
		Maine	549	549	100.00%	0		
-		Maryland	1,991	1,991	100.00%	0		
24		Massachusetts	2,173	2,173	100.00%	0	0.00%	
25	MI	Michigan	4,797	4,797	100.00%	0	0.00%	4,797
26	MN	Minnesota	4,113	4,113	100.00%	0	0.00%	4,113
27	MS	Mississippi	1,787	430	24.06%	0	0.00%	430
		Missouri	3,742	3,431	91.69%	0		
		Montana	669	669	100.00%	0		
		Nebraska	1,389	1,389	100.00%	0		
		Nevada	1,972	24	1.22%	0		
		New Hampshire	321	321	100.00%	0		
		New Jersey	6,337	520	8.21%			
		New Mexico	1,492	1,492	100.00%			,
35 36		New York	15,508 2,707	15,508 2,428	100.00% 89.69%			
		North Carolina North Dakota	424	424	100.00%			
		Ohio	8,904	7,437	83.52%	_		
		Oklahoma	1,953	7,437	0.00%			
	OR	Oregon	1,337	1,327	100.00%			
-		Pennsylvania	9,156	8,653	94.51%			
-		Rhode Island	462	462	100.00%			
		South Carolina	2,245	2,245	100.00%			
		South Dakota	708	708	100.00%			
	TN	Tennessee	2,073	658	31.74%	43		
46	TX	Texas	8,944	5,357	59.89%	3,967	44.35%	1,390
	UT	Utah	2,966	1,757	59.24%	0	0.00%	
	VT	Vermont	275	275	100.00%	0	0.00%	275
	VA	Virginia	2,520	2,520	100.00%			
	WA	Washington	7,377	6,309	85.52%			,
	WV	West Virginia	1,751	1,095	62.54%			
	WI	Wisconsin	3,637	2,475	68.05%			
53	WY	Wyoming	482	377	78.22%	0	0.00%	377

Voters (RV)	N	M	L	K	J	I	В	Α	
1	Registered	BMD use/RV %	Registered	2018 Total			State	12/15/2019	
1	Voters in		Voters in	Registered					
1 UST ORDING TO SOME OF All Voters Some OF All Some OF	jurisdictions		jurisdictions	_					
1	using BMDs for		,	,					
1	all voters		_						
1	an voters								
2 US			Voters						1
4 Ak Alaska 100.00% 624,467 624,467 100.00% 5 AZ Arizona 78.58% 4,276,891 3,534,066 82.63% 6 AR Arkansas 0.00% 1,786,840 1,383,530 77.43% 7 CA California 79.06% 25,167,218 20,735,590 82.39% 8 CO Colorado 99.84% 3,953,613 3,952,379 99.7% 9 CT Connecticut 100.00% 695,014 695,014 100.00% 10 DE Delaware 0.00% 695,014 617,046 610.00% 11 DC District of Columbia 100.00% 617,046 617,046 100.00% 12 FL Florida 99.79% 14,126,722 14,119,369 99.95% 13 GA Georgia 0.00% 6944,851 0.00% 6944,851 10 0.00% 14 HI Hawaii 0.00% 755,751 0 0.00% 10 0.00% 10 0.00% 10 0.00% 10	28,709,334	79.22%	168,065,234	212,147,347		62.94%	US Total	US	2
5 AZ Arizona 78.58% 4.276,891 3.534,086 82.63% 6 AR Arkansas 0.00% 1,786,840 1,383,530 77.43% 7 CA California 79.06% 25,167,218 20,735,590 82.39% 8 CO Colorado 99.84% 3,953,613 3,952,279 99.97% 100.00% 10 DE Delaware 0.00% 695,014 695,014 100.00% 11 DC District of Columbia 100.00% 617,046 617,046 100.00% 12 FL Florida 99.79% 14,126,722 1,4119,369 99.95% 13 GA Georgia 0.00% 6,944,851 100.00% 100.00% 13 GA Georgia 0.00% 756,751 0 0.00% 15 ID Idaho 91,61% 917,609 851,044 92.75% 16 IL Illinois 32,68% 8,751,060 4,655,780 53	(100.00%	3,465,352	3,465,352		100.00%	Alabama	AL	3
6 AR Arkansas 0.00% 1,786,840 1,383,530 77.43% 7 CA California 79.06% 25,167,218 20,735,590 23,9% 8 CO Colorado 99.84% 3,955,613 3,952,379 99.97% 9 CT Connecticut 100.00% 695,014 695,014 100.00% 10 DE Delaware 0.00% 695,014 695,014 100.00% 11 DC District of Columbia 100.00% 617,046 617,046 100.00% 12 FL Florida 99.79% 14,126,722 14,119,369 99.99% 14 HI Hawaii 0.00% 756,751 0 0.00% 15 ID Idaho 91.61% 917,960 851,044 22.75% 15 ID Idaho 91.61% 917,960 4,655,780 33.20% 17 IN Iniolana 32.95% 4,500,196 1,670,263 37.12% <tr< td=""><td>(</td><td>100.00%</td><td>624,467</td><td>624,467</td><td></td><td>100.00%</td><td>Alaska</td><td>AK</td><td>4</td></tr<>	(100.00%	624,467	624,467		100.00%	Alaska	AK	4
To CA California 79.06% 25.167.218 20.735.500 82.39%	(82.63%	3,534,086	4,276,891		78.58%	Arizona	AZ	5
8 CO Colorado 99.84% 3,953,613 3,952,379 99.97% 9 CT Connecticut 100.00% 2,369,335 2,369,335 100.00% 11 DC District of Columbia 100.00% 617,046 617,046 617,046 617,046 617,046 617,046 617,046 617,046 617,046 617,046 617,046 617,046 617,046 617,046 617,046 617,046 617,046 617,046 617,046 100.00% 654,84851 100.00% 6,944,851 100.00% 756,751 0 0.00% 151 0 0.00% 756,751 0 0.00% 100.00% 10,111 100.00% 10,111 100.00% 10,111 100.00% 10,111 100.00% 10,111 100.00% 10,111 100.00% 10,111 100.00% 10,111 100.00% 10,11 100.00% 10,111 100.00% 10,111 100.00% 10,11 100.00% 10,11 100.00% 10,11 100.00% 10,11 100.00%	1,383,530	77.43%	1,383,530	1,786,840		0.00%	Arkansas		
9 CT	203,077	82.39%	20,735,590	25,167,218		79.06%	California	CA	
DE Delaware 0.00% 695,014 695,014 100.00% 11 DC District of Columbia 100.00% 617,046	(99.97%	3,952,379	3,953,613		99.84%	Colorado		
11 DC	(100.00%	2,369,335	2,369,335		100.00%	Connecticut	СТ	9
12 El	695,014	100.00%	695,014	695,014		0.00%	Delaware	DE	
13 GA Georgia 0.00% 6.944,851 6.944,851 100.00% 14 HI Hawaii 0.00% 756,751 0 0.00% 15 DI Idaho 91,61% 917,609 851,044 92.75% 16 IL Illinois 32,68% 8.751,060 4,655,780 53,20% 17 IN Indiana 32.95% 4,500,196 1,670,263 37.12% 18 A Iowa 100.00% 2,193,813 2,193,813 100.00% 19 KS Kansas 49,94% 1,835,473 1,704,536 92.87% 20 KY Kentucky 21,91% 3,402,905 767,396 22.55% 21 LA Louisiana 0.00% 2,992,170 0 0.00% 22 ME Maine 100.00% 1,056,593 1,056,593 1,056,593 100.00% 23 MD Maryland 100.00% 4,574,967 4,574,967 100.00% 25 MI Michigan 100.00% 4,574,967 4,574,967 100.00% 25 MI Michigan 100.00% 3,422,515 3,422,515 3,422,515 3,000,00% 27 MS Mississippi 24.06% 2,079,732 774,493 37.24% 28 MO Missouri 91,69% 4,127,333 3,813,447 92.39% 30 NE Nebraska 100.00% 1,219,276 1,219,276 1,219,276 1,000,00% 33 N Nevada 1,22% 1,773,566 34,214 1,93% 33 N Nevada 1,22% 1,773,566 34,214 1,93% 33 N New Jersey 0.00% 5,869,078 411,395 7.01% 33 N New Hampshire 100.00% 1,261,639 1,261,639 1,261,639 100.00% 33 N N N N N N N N	(100.00%	617,046	617,046		100.00%	District of Columbia	DC	11
14	(99.95%	14,119,369	14,126,722		99.79%	Florida	FL	
15 D	6,944,851	100.00%	6,944,851	6,944,851		0.00%	Georgia	GA	
16 IL Illinois 32.68% 8,751,060 4,655,780 53.20% 17 IN Indiana 32.59% 4,500,196 1,670,263 37.12% 18 IA Iowa 100.00% 2,193,813 100.00% 19 KS Kansas 49.94% 1,835,473 1,704,536 92.87% 20 KY Kentucky 21.91% 3,402,905 767,396 22.55% 21 LA Louisiana 0.00% 2,992,170 0 0.00% 22 ME Maine 100.00% 1,056,593 1,056,593 100.00% 23 MD Maryland 100.00% 3,3954,027 3,954,027 100.00% 24 MA Massachusetts 100.00% 4,574,967 4,574,967 100.00% 25 MI Michigan 100.00% 3,422,515 3,422,515 100.00% 27 MS Mississippi 24.06% 2,079,732 774,493 37.24% 28 MO Missouri 91.69% 4,127,333 3,813,447 92.39% 29 MT Montana 100.00% 1,219,276 1,219,276 100.00% 33 N) Nevada 1.22% 1,773,566 34,214 1.93% 33 N) New Janes 100.00% 1,261,639 88,138 988,138 100.00% 33 N) New Jersey 0.00% 5,869,078 411,395 7.01% 33 NV New Mexico 100.00% 1,261,639 100.00% 35 NY New Mexico 100.00% 1,261,639 100.00% 35 NY New York 100.00% 1,261,639 1,261,639 100.00% 36 NC North Carolina 89.69% 7,095,209 6,549,926 92.31% 37 ND North Dakota 100.00% 3,538,580 3,538,580 3,000,00% 44 12 100.00% 1,261,639 100.00% 1,274,8232 2,748,232 100.00% 42 RI Rhode Island 100.00% 3,538,580 3,538,580 100.00% 45 TN Tennessee 29.67% 4,163,359 1,208,250 29.02% 46 TX Texas 15.54% 15,675,013 9,501,625 60.62% 47 TV Utah 59.24% 15,666,677 5,666,627 5,666,627 100.00% 1,245,527 802,740 64.43% 55 W West Virginia 100.0	(0.00%	Hawaii		
17	(92.75%	851,044	917,609		91.61%	Idaho		
18	1,705,745					32.68%	Illinois		
19 KS	(Indiana		
20 KY Kentucky 21.91% 3,402,905 767,396 22.55% 21 LA Louisiana 0.00% 2,992,170 0 0.00% 22 ME Maine 100.00% 1,056,593 100.00% 23 MD Maryland 100.00% 3,954,027 3,954,027 100.00% 24 MA Massachusetts 100.00% 4,574,967 4,574,967 100.00% 25 MI Michigan 100.00% 7,471,088 7,471,088 100.00% 26 MN Minnesota 100.00% 3,422,515 100.00% 27 MS Mississippi 24.06% 2,079,732 774,493 37.24% 28 MO Missouri 91.69% 4,127,333 3,813,447 92.39% 29 MT Montana 100.00% 706,173 706,173 100.00% 30 NE Nebraska 100.00% 1,219,276 1,219,276 100.00% 31 <t< td=""><td>(</td><td>100.00%</td><td>2,193,813</td><td>2,193,813</td><td></td><td></td><td>Iowa</td><td></td><td></td></t<>	(100.00%	2,193,813	2,193,813			Iowa		
21 LA Louisiana 0.00% 2,992,170 0 0.00% 1.056,593 1.056,593 100.00% 1.056,593 1.056,593 100.00% 1.056,593 1.056,593 100.00% 1.056,593 1.056,593 100.00% 1.056,593 1.056,593 100.00% 1.056,593 1.056,593 100.00% 1.056,593 1.056,593 100.00% 1.056,593 1.056,593 100.00% 1.056,593 1.056,593 100.00% 1.056,593 1.056,693 100.00% 1.056,697 1.056,	1,036,621			1,835,473		49.94%	Kansas		
Description	(22.55%	767,396	3,402,905		21.91%	Kentucky		
23 MD Maryland 100.00% 3,954,027 3,954,027 100.00% 24 MA Massachusetts 100.00% 4,574,967 4,574,967 100.00% 25 MI Michigan 100.00% 7,471,088 7,471,088 100.00% 26 MN Minnesota 100.00% 3,422,515 3,422,515 100.00% 27 MS Missouri 91.69% 4,127,333 3,813,447 92.39% 28 MO Missouri 91.69% 4,127,333 3,813,447 92.39% 29 MT Montana 100.00% 706,173 706,173 100.00% 30 NE Nebraska 100.00% 1,219,276 1,219,276 100.00% 31 NV Nevada 1,22% 1,773,566 34,214 1.93% 32 NH New Hampshire 100.00% 988,138 988,138 100.00% 33 NJ New Hampshire 100.00% 5,869,078 411,395	(_	2,992,170		0.00%	Louisiana		
24 MA Massachusetts 100.00% 4,574,967 4,574,967 100.00% 25 MI Michigan 100.00% 7,471,088 7,471,088 100.00% 26 MN Minesota 100.00% 3,422,515 3,422,515 100.00% 27 MS Mississippi 24,06% 2,079,732 774,493 37,24% 28 MO Missouri 91,69% 4,127,333 3,813,447 92.39% 29 MT Montana 100.00% 706,173 706,173 100.00% 30 NE Nebraska 100.00% 1,219,276 1,219,276 100.00% 31 NV Nevada 1,22% 1,773,566 34,214 1.93% 32 NH New Hampshire 100.00% 988,138 988,138 100.00% 33 NJ New Jersey 0.00% 5,869,078 411,395 7.01% 34 NM New Mexico 100.00% 1,261,639 1,261,639 1	(100.00%				100.00%			
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26 MN Minnesota 100.00% 3,422,515 3,422,515 100.00% 27 MS Mississippi 24.06% 2,079,732 774,493 37.24% 28 MO Missisouri 91.69% 4,127,333 3,813,447 92.39% 29 MT Montana 100.00% 706,173 706,173 100.00% 30 NE Nebraska 100.00% 1,219,276 1,219,276 100.00% 31 NV Nevada 1,22% 1,773,566 34,214 1.93% 32 NH New Hampshire 100.00% 988,138 988,138 100.00% 33 NJ New Jersey 0.00% 5,869,078 411,395 7.01% 34 NM New Mexico 100.00% 12,695,763 12,695,763 100.00% 35 NY New York 100.00% 12,695,763 100.00% 36 NC North Carolina 89.69% 7,095,209 6,549,926 92.31%	(4,574,967			Massachusetts		
27 MS Mississippi 24.06% 2,079,732 774,493 37.24% 28 MO Missouri 91.69% 4,127,333 3,813,447 92.39% 29 MT Montana 100.00% 706,173 706,173 100.00% 30 NE Nebraska 100.00% 1,219,276 1,219,276 100.00% 31 NV Nevada 1.22% 1,773,566 34,214 1.93% 32 NH New Hampshire 100.00% 988,138 988,138 100.00% 33 NJ New Jersey 0.00% 5,869,078 411,395 7.01% 34 NM New Jersey 0.00% 1,261,639 1,261,639 100.00% 35 NY New York 100.00% 12,695,763 12,695,763 100.00% 36 NC North Carolina 89.69% 7,095,209 6,549,926 92.31% 37 ND North Dakota 100.00% 579,621 579,621 100.00% 38 OH Ohio 58.39% 8,070,917 6,745,516 83.58%	(
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	Α	В	0	Р	Q	R	S	Т
	12/15/2019	State	BMD-for-all/RV	Registered	%		Counties (or	Counties using
			%	Voters in			equivalent	BMD for some
				jurisdictions			jurisdiction)	or all voters
				using BMDs			<i>'</i>	
				primarily for				
				voters with				
1				disabilities				
2	US	US Total	13.53%	139,355,900	65.69%		3,138	2,266
	AL	Alabama	0.00%	3,465,352	100.00%		67	67
_	AK	Alaska	0.00%	624,467	100.00%		19	1
	AZ	Arizona	0.00%	3,534,086	82.63%		15	13
	AR	Arkansas	77.43%	0	0.00%		75	61
	CA	California	0.81%	20,532,513	81.58%		58	49
	CO	Colorado	0.00%	3,952,379	99.97%		64	63
	CT	Connecticut	0.00%	2,369,335	100.00%		8	8
	DE	Delaware	100.00%	0	0.00%		3	3
	DC	District of Columbia	0.00%	617,046	100.00%		1	1
_	FL	Florida	0.00%	14,119,369	99.95%		67	66
_	GA	Georgia	100.00%	0	0.00%		159	159
	HI	Hawaii	0.00%	_	0.00%		4	0
	ID	Idaho	0.00%	851,044	92.75%		44	41
	IL	Illinois	19.49%	2,950,035	33.71%		108	59
-	IN	Indiana	0.00%	1,670,263	37.12%		92	19
	IA	Iowa	0.00%	2,193,813	100.00%		99	99
	KS	Kansas	56.48%	667,915	36.39%		105	92
	KY	Kentucky	0.00%	767,396	22.55%		120	7
	LA	Louisiana	0.00%		0.00%		64	C
	ME	Maine	0.00%		100.00%		16	
	MD	Maryland	0.00%	3,954,027	100.00%		24	24
_		Massachusetts	0.00%	4,574,967	100.00%		14	14
	MI	Michigan	0.00%	7,471,088	100.00%		83	83
	MN	Minnesota	0.00%	3,422,515	100.00%		87	87
	MS	Mississippi	0.00%	774,493	37.24%		82	10
	MO	Missouri	0.00%	3,813,447	92.39%		116	
	MT	Montana	0.00%	706,173	100.00%		56	56
	NE	Nebraska	0.00%	1,219,276	100.00%		93	93
	NV	Nevada	0.00%	34,214	1.93%		17	1
_	NH	New Hampshire	0.00%	988,138	100.00%		10	
33	NJ	New Jersey	7.01%	0	0.00%		21	2
34	NM	New Mexico	0.00%	1,261,639	100.00%		33	
35	NY	New York	0.00%	12,695,763	100.00%		62	62
	NC	North Carolina	0.00%	6,549,926	92.31%		100	
	ND	North Dakota	0.00%		100.00%		53	
38	ОН	Ohio	26.72%	4,588,620	56.85%		88	
	OK	Oklahoma	0.00%	0	0.00%		77	0
40	OR	Oregon	0.00%	2,748,232	100.00%		36	36
41	PA	Pennsylvania	23.43%		71.59%		67	59
42	RI	Rhode Island	0.00%	781,478	100.00%		5	5
43	SC	South Carolina	100.00%	0	0.00%		46	46
44	SD	South Dakota	0.00%	594,453	100.00%		66	66
45	TN	Tennessee	3.75%	1,052,185	25.27%		95	
	TX	Texas	48.86%	1,843,237	11.76%		254	135
	UT	Utah	0.00%	1,015,716	61.24%		29	22
	VT	Vermont	0.00%	489,385	100.00%		14	
	VA	Virginia	0.00%		100.00%		133	133
		Washington	0.00%	4,013,864	82.91%		39	
	WV	West Virginia	64.43%		0.00%		55	
	WI	Wisconsin	0.00%		80.88%		72	
	WY	Wyoming	0.00%				23	

	Α	В	U	V	W	Х	Υ
	12/15/2019	State	BMD use/TC %	Counties using	BMD for all/TC	Counties using	%
	, -, -		,	BMDs for all	%	BMDs primarily	
				voters		for voters with	
				101010		disabilities	
						disabilities	
1							
2	US	US Total	72.21%	403	12.84%	1,863	59.37%
3	AL	Alabama	100.00%	0	0.00%	67	100.00%
4	AK	Alaska	5.26%	0	0.00%	1	5.26%
5	AZ	Arizona	86.67%	0	0.00%	13	86.67%
6	AR	Arkansas	81.33%	61	81.33%	0	0.00%
7	CA	California	84.48%	1	1.72%	48	82.76%
8	CO	Colorado	98.44%	0	0.00%	63	98.44%
9	CT	Connecticut	100.00%	0	0.00%	8	100.00%
10	DE	Delaware	100.00%	3	100.00%	0	0.00%
11	DC	District of Columbia	100.00%	0	0.00%	1	100.00%
12	FL GA	Florida	98.51%	0 159	0.00%	66	98.51%
14	GA HI	Georgia Hawaii	100.00% 0.00%	0	100.00% 0.00%	0	0.00% 0.00%
15	ID	Idaho	93.18%	0	0.00%	41	93.18%
16	IL	Illinois	54.63%	1	0.93%	58	53.70%
17	IN	Indiana	20.65%	0	0.00%	19	20.65%
18	IA	Iowa	100.00%	0	0.00%	99	100.00%
19	KS	Kansas	87.62%	27	25.71%	65	61.90%
20	KY	Kentucky	5.83%	0	0.00%	7	5.83%
21	LA	Louisiana	0.00%	0	0.00%	0	0.00%
22	ME	Maine	100.00%	0	0.00%	16	100.00%
23	MD	Maryland	100.00%	0	0.00%	24	100.00%
24	MA	Massachusetts	100.00%	0	0.00%	14	100.00%
25	MI	Michigan	100.00%	0	0.00%	83	100.00%
26	MN	Minnesota	100.00%	0	0.00%	87	100.00%
27	MS	Mississippi	12.20%	0	0.00%	10	12.20%
28	МО	Missouri	93.97%	0	0.00%	109	93.97%
29	MT	Montana	100.00%	0	0.00%	56	100.00%
30	NE	Nebraska	100.00%	0	0.00%	93	100.00%
31	NV	Nevada	5.88%	0	0.00%	1	5.88%
32	NH	New Hampshire	100.00%	0	0.00%	10	100.00%
33	NJ NA	New Jersey	9.52%				
35	NM NY	New Mexico New York	100.00% 100.00%		0.00% 0.00%		100.00%
36	NC	North Carolina	86.00%		0.00%		100.00% 86.00%
37	ND	North Dakota	100.00%		0.00%		100.00%
38	ОН	Ohio	84.09%		21.59%		62.50%
39	OK	Oklahoma	0.00%		0.00%		0.00%
40	OR	Oregon	100.00%		0.00%		
41	PA	Pennsylvania	88.06%		19.40%		68.66%
42	RI	Rhode Island	100.00%		0.00%		100.00%
43	SC	South Carolina	100.00%	46	100.00%		0.00%
44	SD	South Dakota	100.00%	0	0.00%		100.00%
45	TN	Tennessee	18.95%		1.05%		17.89%
46	TX	Texas	53.15%		14.57%		38.58%
47	UT	Utah	75.86%		0.00%		75.86%
48	VT	Vermont	100.00%		0.00%		100.00%
49	VA	Virginia	100.00%		0.00%		100.00%
50	WA	Washington	66.67%		0.00%		66.67%
51	WV	West Virginia	60.00%		60.00%		0.00%
52	WI	Wisconsin	44.44%		0.00%		
53	WY	Wyoming	86.96%	0	0.00%	20	86.96%