

From: [Rick Weible](#)
To: [Elections](#)
Subject: [EXT] State Board of Elections Comment (new number 4) - AR 5:02:09.01.02
Date: Tuesday, June 27, 2023 4:09:29 PM

Good afternoon,

For the AR 5:02:09.01.02 item, it is important to update the language as follows:

(1) One or more ballots with a vote for each candidate and each side of a ballot question;

(2) One or more ballots ~~which have~~ with votes in excess of the number allowed by law for each office and question; and

(3) One or more ballots ~~which contain~~ with an undervote; and

(4) All candidates and ballot questions must have a unique number of votes used, and must not be repeated or used again anywhere on the ballot. Each race must utilize a unique prime number within the race that is unique and not repeated or used again anywhere on the ballot.

(45) One ballot completely blank to verify that the machine is correctly configured pursuant to SDCL 12-17B-13.1, and

(56) One or more ballots that do not have a ballot stamp.

Chart of Prime Number Guide for Ballots

	Prime Number Test Deck						
Race	Candidate Issue A	Candidate Issue B	Candidate Issue C	Candidate Issue D	Candidate Issue E		Max Ballots Used
	Prime Number Required to be used in each race on ballot	Numbers can only be used once on the ballot					

1	23	11	12	13	14		37
2	29	16	17	18	19		48
3	31	20	21	24	25		56
4	37	26	27	28	30		67
5	41	32	33	34	35		76
6	43	36	38	39	40		83
7	47	42	44	45	46		93
8	53	48	49	50	51		104
9	59	52	54	55	56		115
10	61	57	58	60	62		123
11	67	63	64	65	66		133
12	71	68	69	70	72		143
13	73	74	75	76	77		150
14	79	78	80	81	82		161
15	83	84	85	86	87		170
16	89	88	90	91	92		181
17	97	93	94	95	96		193
18	101	98	99	100	102		203
19	103	104	105	106	108		211
20	107	110	111	112	114		221
21	109	115	116	117	118		227
22	113	119	120	121	123		236
23	127	124	125	126	128		255
24	131	129	130	132	133		264
25	137	134	135	136	138		275
26	139	140	142	143	144		283
27	149	145	146	147	148		297
28	151	150	152	153	154		305
29	157	155	156	158	159		316
30	163	160	161	162	163		326
31	167	165	166	167	168		335
32	173	169	170	171	172		345
33	179	174	175	176	177		356
34	181	180	182	183	184		365
35	191	185	186	187	188		379
36	193	189	190	192	193		386
37	197	194	195	196	198		395
38	199	200	201	202	203		402
39	211	204	205	206	207		418
40	223	208	209	210	212		435
41	239	213	214	215	216		455
42	241	217	218	219	220		461
43	251	221	224	225	226		477

44	257	227	228	229	230		487
45	263	231	232	233	234		497
46	269	235	236	237	238		507
47	271	240	242	243	244		515
48	277	245	246	247	248		525
49	281	249	250	252	253		534
50	283	254	255	256	258		541
51	293	259	260	261	262		555
For Extra candidates for a race the following unique numbers may be used.							
		Candidate Issue F	Candidate Issue G	Candidate Issue H	Candidate Issue I		
		1	2	3	4		
		5	6	7	8		
		9	10	264	265		
		266	267	268	270		
		272	273	274	275		
		276	278	279	280		

Thank you,

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