

HAVA Voting Systems
Formula

Rank in size	County	Precincts	Active voters as of 12/1/2004	Average voters per precinct	Base allocation	\$4.85 per voter	County allocation (\$80,000 min / \$12,000 cap per precinct) *
99	Adams	11	3,353	305	\$ 55,000	\$ 16,262	\$ 80,000
98	Ringgold	8	3,850	481	\$ 55,000	\$ 18,673	\$ 80,000
97	Wayne	10	4,446	445	\$ 55,000	\$ 21,563	\$ 80,000
96	Osceola	9	4,586	510	\$ 55,000	\$ 22,242	\$ 80,000
95	Taylor	9	4,630	514	\$ 55,000	\$ 22,456	\$ 80,000
94	Audubon	6	4,927	821	\$ 55,000	\$ 23,896	\$ 72,000
93	Van Buren	9	5,074	564	\$ 55,000	\$ 24,609	\$ 80,000
92	Davis	8	5,191	649	\$ 55,000	\$ 25,176	\$ 80,000
91	Monroe	10	5,205	521	\$ 55,000	\$ 25,244	\$ 80,000
90	Ida	8	5,294	662	\$ 55,000	\$ 25,676	\$ 80,000
89	Worth	9	5,558	618	\$ 55,000	\$ 26,956	\$ 80,000
88	Adair	9	5,703	634	\$ 55,000	\$ 27,660	\$ 80,000
87	Pocahontas	11	5,752	523	\$ 55,000	\$ 27,897	\$ 80,000
86	Decatur	13	5,753	443	\$ 55,000	\$ 27,902	\$ 80,000
85	Fremont	12	5,806	484	\$ 55,000	\$ 28,159	\$ 80,000
84	Lucas	8	6,078	760	\$ 55,000	\$ 29,478	\$ 80,000
83	Clarke	7	6,367	910	\$ 55,000	\$ 30,880	\$ 84,000
82	Howard	10	6,396	640	\$ 55,000	\$ 31,021	\$ 86,021
81	Monona	16	6,819	426	\$ 55,000	\$ 33,072	\$ 88,072
80	Humboldt	11	7,027	639	\$ 55,000	\$ 34,081	\$ 89,081
79	Palo Alto	18	7,027	390	\$ 55,000	\$ 34,081	\$ 89,081
78	Greene	14	7,049	504	\$ 55,000	\$ 34,188	\$ 89,188
77	Mitchell	14	7,180	513	\$ 55,000	\$ 34,823	\$ 89,823
76	Calhoun	14	7,314	522	\$ 55,000	\$ 35,473	\$ 90,473
75	Louisa	10	7,334	733	\$ 55,000	\$ 35,570	\$ 90,570
74	Keokuk	16	7,393	462	\$ 55,000	\$ 35,856	\$ 90,856
73	Emmet	11	7,437	676	\$ 55,000	\$ 36,069	\$ 91,069
72	Franklin	18	7,591	422	\$ 55,000	\$ 36,816	\$ 91,816
71	Winnebago	16	7,627	477	\$ 55,000	\$ 36,991	\$ 91,991
70	Montgomery	13	7,893	607	\$ 55,000	\$ 38,281	\$ 93,281
69	Guthrie	18	7,988	444	\$ 55,000	\$ 38,742	\$ 93,742
68	Lyon	8	8,067	1,008	\$ 55,000	\$ 39,125	\$ 94,125
67	Union	9	8,378	931	\$ 55,000	\$ 40,633	\$ 95,633
66	Hancock	10	8,480	848	\$ 55,000	\$ 41,128	\$ 96,128
65	Sac	9	8,724	969	\$ 55,000	\$ 42,311	\$ 97,311
64	Cherokee	11	8,811	801	\$ 55,000	\$ 42,733	\$ 97,733

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63	Grundy	7	8,830	1,261	\$ 55,000	\$ 42,826	\$ 84,000
62	Shelby	16	8,948	559	\$ 55,000	\$ 43,398	\$ 98,398
61	Appanoose	13	9,286	714	\$ 55,000	\$ 45,037	\$ 100,037
60	Chickasaw	17	9,368	551	\$ 55,000	\$ 45,435	\$ 100,435
59	Wright	12	9,482	790	\$ 55,000	\$ 45,988	\$ 100,988
58	Butler	12	9,792	816	\$ 55,000	\$ 47,491	\$ 102,491
57	Allamakee	22	9,963	453	\$ 55,000	\$ 48,321	\$ 103,321
56	Harrison	13	10,100	777	\$ 55,000	\$ 48,985	\$ 103,985
55	Crawford	16	10,137	634	\$ 55,000	\$ 49,164	\$ 104,164
54	Mills	11	10,271	934	\$ 55,000	\$ 49,814	\$ 104,814
53	Cass	17	10,481	617	\$ 55,000	\$ 50,833	\$ 105,833
52	Madison	10	10,488	1,049	\$ 55,000	\$ 50,867	\$ 105,867
51	O'Brien	9	10,585	1,176	\$ 55,000	\$ 51,337	\$ 106,337
50	Page	12	10,640	887	\$ 55,000	\$ 51,604	\$ 106,604
49	Hamilton	13	10,921	840	\$ 55,000	\$ 52,967	\$ 107,967
48	Iowa	11	10,990	999	\$ 55,000	\$ 53,302	\$ 108,302
47	Floyd	13	11,399	877	\$ 55,000	\$ 55,285	\$ 110,285
46	Tama	16	11,935	746	\$ 55,000	\$ 57,885	\$ 112,885
45	Buena Vista	18	12,040	669	\$ 55,000	\$ 58,394	\$ 113,394
44	Kossuth	22	12,079	549	\$ 55,000	\$ 58,583	\$ 113,583
43	Jefferson	12	12,249	1,021	\$ 55,000	\$ 59,408	\$ 114,408
42	Clay	13	12,289	945	\$ 55,000	\$ 59,602	\$ 114,602
41	Dickinson	15	12,466	831	\$ 55,000	\$ 60,460	\$ 115,460
40	Delaware	16	12,536	784	\$ 55,000	\$ 60,800	\$ 115,800
39	Cedar	13	12,679	975	\$ 55,000	\$ 61,493	\$ 116,493
38	Hardin	12	12,846	1,071	\$ 55,000	\$ 62,303	\$ 117,303
37	Clayton	25	12,916	517	\$ 55,000	\$ 62,643	\$ 117,643
	63 counties 13,000 & under	789	527,824				\$ 6,007,392
	%		0.2668				

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36	Jones	17	13,300	782	\$ 75,000	\$ 64,505	\$ 139,505
35	Henry	18	13,347	742	\$ 75,000	\$ 64,733	\$ 139,733
34	Poweshiek	21	13,626	649	\$ 75,000	\$ 66,086	\$ 141,086
33	Buchanan	15	13,747	916	\$ 75,000	\$ 66,673	\$ 141,673
32	Fayette	28	14,020	501	\$ 75,000	\$ 67,997	\$ 142,997
31	Washington	13	14,306	1,100	\$ 75,000	\$ 69,384	\$ 144,384
30	Jackson	16	14,426	902	\$ 75,000	\$ 69,966	\$ 144,966
29	Winneshiak	27	14,536	538	\$ 75,000	\$ 70,500	\$ 145,500
28	Carroll	15	14,543	970	\$ 75,000	\$ 70,534	\$ 145,534
27	Mahaska	17	14,805	871	\$ 75,000	\$ 71,804	\$ 146,804
26	Plymouth	13	16,857	1,297	\$ 75,000	\$ 81,756	\$ 156,000
25	Bremer	16	18,130	1,133	\$ 75,000	\$ 87,931	\$ 162,931
24	Benton	19	18,168	956	\$ 75,000	\$ 88,115	\$ 163,115
23	Boone	16	18,203	1,138	\$ 75,000	\$ 88,285	\$ 163,285
	14 counties 13,001-20,000	251	212,014				\$ 2,077,511
	%		0.1072				
Rank in size	County	Precincts	Active voters as of 12/1/2004	Average voters per precinct	Base allocation	\$4.85 per voter	County allocation (\$80,000 min / \$12,000 cap per precinct) *
22	Sioux	21	21,712	1,034	\$ 100,000	\$ 105,303	\$ 205,303
21	Wapello	24	22,278	928	\$ 100,000	\$ 108,048	\$ 208,048
20	Marion	21	22,949	1,093	\$ 100,000	\$ 111,303	\$ 211,303
19	Webster	33	24,173	733	\$ 100,000	\$ 117,239	\$ 217,239
18	Lee	26	24,545	944	\$ 100,000	\$ 119,043	\$ 219,043
17	Jasper	21	25,865	1,232	\$ 100,000	\$ 125,445	\$ 225,445
16	Muscatine	27	26,451	980	\$ 100,000	\$ 128,287	\$ 228,287
15	Marshall	19	27,228	1,433	\$ 100,000	\$ 132,056	\$ 228,000
14	Des Moines	19	27,385	1,441	\$ 100,000	\$ 132,817	\$ 228,000
13	Warren	25	29,547	1,182	\$ 100,000	\$ 143,303	\$ 243,303
12	Cerro Gordo	26	30,864	1,187	\$ 100,000	\$ 149,690	\$ 249,690
11	Clinton	30	34,212	1,140	\$ 100,000	\$ 165,928	\$ 265,928
10	Dallas	27	34,462	1,276	\$ 100,000	\$ 167,141	\$ 267,141
	13 counties 20,001-35,000	319	351,671				\$ 2,996,731
	%		0.1778				

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9	Pottawattamie	46	55,724	1,211	\$ 200,000	\$ 270,261	\$ 470,261
8	Story	43	57,555	1,338	\$ 200,000	\$ 279,142	\$ 479,142
7	Dubuque	39	59,962	1,537	\$ 200,000	\$ 290,816	\$ 468,000
6	Woodbury	44	61,479	1,397	\$ 200,000	\$ 298,173	\$ 498,173
5	Black Hawk	63	79,593	1,263	\$ 200,000	\$ 386,026	\$ 586,026
4	Johnson	57	84,036	1,474	\$ 200,000	\$ 407,575	\$ 607,575
	6 counties 55,000 - 85,000	292	398,349				\$ 3,109,177
	%		0.2014				
Rank in size	County	Precincts	Active voters as of 12/1/2004	Average voters per precinct	Base allocation	\$4.85 per voter	County allocation (\$80,000 min / \$12,000 cap per precinct) *
3	Scott	63	106,611	1,692	\$ 250,000	\$ 517,063	\$ 756,000
2	Linn	86	131,633	1,531	\$ 250,000	\$ 638,420	\$ 888,420
	2 counties 100,000-135,000	149	238,244				\$ 1,644,420
	%		0.1204				
Rank in size	County	Precincts	Active voters as of 12/1/2004	Average voters per precinct	Base allocation	\$4.85 per voter	County allocation (\$80,000 min / \$12,000 cap per precinct) *
1	Polk	183	250,026		\$ 400,000	\$ 1,212,626	\$ 1,612,626
	1 county	183	250,026				\$ 1,612,626
	%		0.1264				
	Totals	1986	1,978,128		\$ 7,915,000	\$ 9,593,921	\$ 17,447,858
*Allocations for these (8) counties is set at the \$12,000 cap per precinct; Audubon, Clarke, Grundy, Plymouth, Marshall, Des Moines, Dubuque and Scott							