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Monday, October 2, 2006

## **Almost 55 Million, or One-Third of the Nation's Voters, Will Face New Voting Equipment in 2006 Election**

*84 Million Voters Now Reside in Jurisdictions Using Optical Scan Equipment.  
66 Million Are in Jurisdictions Using Electronic (DRE) Equipment.*

Nearly one-third of the nation's registered voters will face new voting equipment this November, compared to the November 2004 election two years ago. Since the turbulent presidential election of 2000 and the resulting enactment of the Help America Vote Act (HAVA), jurisdictions with 63% of the nation's registered voters have changed their voting systems, marking the largest shift in voting equipment in this nation's history.

These are just two of the findings of a study released today by Election Data Services Inc., a Washington, D.C.-based consulting firm that specializes in election administration and redistricting issues. President Kimball Brace noted that the nearly 30-year old company had been keeping track of voting equipment usage since 1980. The study focused on voting equipment used by county election jurisdictions nationwide. Other findings showed:

- Voting system changes this year were dominated by smaller jurisdictions, where resources to help the conversion are more limited.
- Fifty-six percent (56%) of the counties, with 48.9% of the nation's registered voters, will be using Optical Scan equipment.
- Thirty-six percent (36%) of the counties, with 38.4% of the registered voters, will be using Electronic equipment.
- Early registration data from the primary elections and later shows a decline of nearly 4.3 million voters (a 2.5% drop) from the 2004 general election.
- Caution on use of absentee ballots: History has shown that more errors occur don't have a chance to correct the ballot.

Despite a HAVA deadline on the replacement of Lever and Punch Card voting equipment by 2006, some 12 million registered voters reside in counties that still use Lever machines or Punch Card ballots. The study also found that almost half of all registered voters (84 million voters, or 48.9%) now reside in jurisdictions that use Optically Scanned paper ballots. This occurs in nearly 56.2% of the nation's counties, indicating smaller jurisdictions lean towards the use of Optical Scan equipment. Thirty-eight percent (38.4%) of voters (65.9 million) are in jurisdictions that use direct recording Electronic (DRE) voting equipment. Lever machines account for some 6.8% of registered voters; Punch Cards and hand-counted Papers ballots, for about 0.4%.

### Voting Equipment for November 2006 Election

Type of Voting Equipment	Counties		Registered Voters	
	Number	Percent	Number	Percent
Punch Cards	13	0.42	414,027	0.24
Lever Machines	62	1.99	11,627,385	6.83
Hand-Counted Paper Ballots	57	1.83	330,912	0.19
Optically Scanned Paper Ballots	1,752	56.19	84,026,447	48.94
Electronic (DRE) Equipment	1,142	36.63	65,959,464	38.42
Mixed (Multiple Types)	92	2.95	9,341,055	5.44
<b>TOTAL</b>	<b>3,118</b>	<b>100.00</b>	<b>171,699,290</b>	<b>100.00</b>

Most of the voters in the jurisdictions that failed to meet the HAVA deadline are in the state of **New York**, where all 62 counties continue to use Lever machines. In **Connecticut**, where elections are conducted by townships, only 25 of the state's 169 towns made the switch from Lever machines to Optical Scan equipment for the 2006 elections. Punch Cards, on the other hand, have been eliminated, except in thirteen (13) **Idaho** counties.

### Voting Equipment Changes

The study found that about 34% of counties have acquired new voting equipment over the past two years, and that about 32% of registered voters in the country will be using new voting equipment this November. The smaller proportion of registered voters to counties is an indication that the purchases for this election have primarily been among smaller-sized jurisdictions. Brace noted that these jurisdictions are less likely to have the financial resources to handle the conversion process. "History shows us that the greatest likelihood of election errors occurs the first time a jurisdiction changes voting systems," Brace said. The following table shows voting equipment changes by counties and their effect on registered voters since November 2000. Those changes are also shown on the map below.

### Voting Equipment Changes Since November 2000

Time Period/Election Cycle	Counties		Registered Voters	
	Number	Percent	Number	Percent
Nov-2000 to Nov-2002	388	12.3%	21,388,975	13.5%
Nov-2002 to Nov-2004	324	10.3%	32,811,731	19.2%
Nov-2004 to Nov-2006	1,078	34.2%	54,569,357	31.9%
<b>TOTAL</b>	<b>1,790</b>	<b>56.7%</b>	<b>108,770,063</b>	<b>63.4%</b>







Printed: 09/29/2006

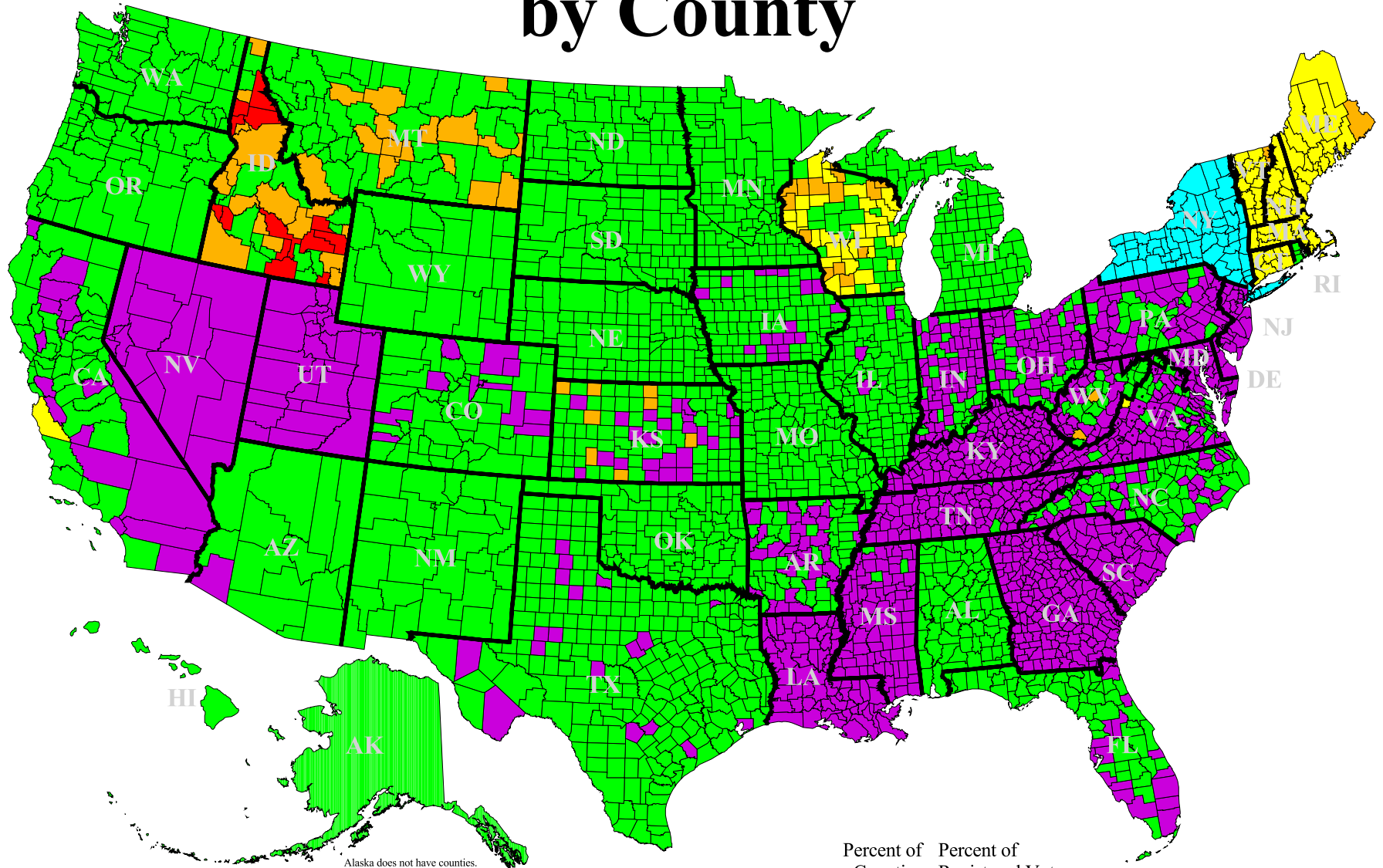
## Voting Equipment Summary By Type as of: 11/07/2006

TYPE OF VOTING EQUIPMENT USED	NUMBER OF COUNTIES	%	NUMBER OF PRECINCTS	%	VOTING AGE POPULATION	%	REGISTRATION	%
<b>Punchcard</b>								
Unknown (PC)	13	0.42%	437	0.24%	591,913	0.27%	414,027	0.24%
<b>Total Punchcard</b>	<b>13</b>	<b>0.42%</b>	<b>437</b>	<b>0.24%</b>	<b>591,913</b>	<b>0.27%</b>	<b>414,027</b>	<b>0.24%</b>
<b>Lever</b>								
AVM Printomatic	56	1.80%	9,476	5.17%	8,362,475	3.79%	7,025,259	4.09%
IES Shoup Manual System	5	0.16%	5,544	3.02%	6,212,227	2.81%	4,388,757	2.56%
Unknown (LVR)	1	0.03%	318	0.17%	235,032	0.11%	213,369	0.12%
<b>Total Lever</b>	<b>62</b>	<b>1.99%</b>	<b>15,338</b>	<b>8.37%</b>	<b>14,809,734</b>	<b>6.70%</b>	<b>11,627,385</b>	<b>6.77%</b>
<b>Paper ballot</b>								
Paper Ballot	57	1.83%	759	0.41%	365,727	0.17%	330,912	0.19%
<b>Total Paper ballot</b>	<b>57</b>	<b>1.83%</b>	<b>759</b>	<b>0.41%</b>	<b>365,727</b>	<b>0.17%</b>	<b>330,912</b>	<b>0.19%</b>
<b>Optical scan</b>								
Accuvote ES-2000	14	0.45%	466	0.25%	572,621	0.26%	433,829	0.25%
AccuVote-OS	380	12.19%	21,909	11.95%	24,184,122	10.95%	19,664,839	11.45%
Airmac card reader	2	0.06%	10	0.01%	14,158	0.01%	13,085	0.01%
AIS Model 115 (OS)	14	0.45%	163	0.09%	129,654	0.06%	115,422	0.07%
AIS optical scan	30	0.96%	1,019	0.56%	654,899	0.30%	483,625	0.28%
Ballot Now	39	1.25%	3,511	1.92%	7,507,138	3.40%	5,866,916	3.42%
eScan	64	2.05%	3,284	1.79%	2,846,935	1.29%	2,217,877	1.29%
InkaVote	1	0.03%	450	0.25%	493,275	0.22%	480,337	0.28%
InkaVote Plus	1	0.03%	5,065	2.76%	7,312,794	3.31%	3,839,483	2.24%
Mark A Vote	4	0.13%	815	0.44%	702,892	0.32%	448,543	0.26%
Model 100 (OS)	314	10.07%	13,701	7.47%	18,138,608	8.21%	14,524,149	8.46%
Model 115 (OS)	40	1.28%	824	0.45%	799,335	0.36%	615,847	0.36%
Model 150 (OS)	74	2.37%	1,629	0.89%	930,202	0.42%	823,788	0.48%
Model 315 (OS)	16	0.51%	685	0.37%	931,454	0.42%	770,664	0.45%
Model 550 (OS)	15	0.48%	616	0.34%	832,427	0.38%	648,322	0.38%
Model 650 (OS)	53	1.70%	1,858	1.01%	1,940,122	0.88%	1,570,531	0.91%
Optech	9	0.29%	61	0.03%	34,607	0.02%	30,687	0.02%
Optech 400C	3	0.10%	379	0.21%	364,537	0.17%	256,228	0.15%
Optech Eagle	3	0.10%	183	0.10%	323,633	0.15%	294,506	0.17%
Optech II	5	0.16%	135	0.07%	223,061	0.10%	193,316	0.11%
Optech III-C	1	0.03%	11	0.01%	28,690	0.01%	21,761	0.01%
Optech III-P	7	0.22%	853	0.47%	1,560,643	0.71%	1,239,748	0.72%

# Voting Equipment Summary By Type as of: 11/07/2006

TYPE OF VOTING EQUIPMENT USED	NUMBER OF COUNTIES		NUMBER OF PRECINCTS		VOTING AGE POPULATION		REGISTRATION	
		%		%		%		%
Optech III-P Eagle	193	6.19%	6,728	3.67%	9,116,652	4.13%	7,057,765	4.11%
Optech Insight	13	0.42%	6,150	3.36%	5,225,707	2.37%	3,550,477	2.07%
Optech IV-C	16	0.51%	2,591	1.41%	4,010,051	1.82%	2,543,424	1.48%
Unknown (OS)	441	14.14%	18,633	10.17%	19,768,135	8.95%	16,321,278	9.51%
<b>Total Optical scan</b>	<b>1,752</b>	<b>56.19%</b>	<b>91,729</b>	<b>50.04%</b>	<b>108,646,352</b>	<b>49.19%</b>	<b>84,026,447</b>	<b>48.94%</b>
<b>Electronic</b>								
AccuPoll (AVS 1000)	1	0.03%	26	0.01%	25,211	0.01%	19,820	0.01%
AccuVote-TS	360	11.55%	16,454	8.98%	21,422,637	9.70%	16,337,754	9.52%
AccuVote-TSX	25	0.80%	1,485	0.81%	1,862,983	0.84%	1,339,835	0.78%
AVC Advantage	116	3.72%	13,421	7.32%	14,368,165	6.50%	11,380,699	6.63%
AVC Edge	46	1.48%	4,496	2.45%	5,951,349	2.69%	3,640,656	2.12%
ELECTronic 1242	6	0.19%	2,662	1.45%	2,374,933	1.08%	2,078,016	1.21%
eSlate	58	1.86%	4,361	2.38%	5,299,562	2.40%	3,945,010	2.30%
Infinity	41	1.32%	798	0.44%	1,320,620	0.60%	1,033,869	0.60%
iVotronic	152	4.87%	10,174	5.55%	12,100,678	5.48%	9,843,710	5.73%
MicroVote DRE voting system	50	1.60%	1,284	0.70%	1,317,231	0.60%	1,110,843	0.65%
MV-464	24	0.77%	1,759	0.96%	1,502,927	0.68%	1,293,815	0.75%
Patriot	25	0.80%	319	0.17%	525,998	0.24%	401,149	0.23%
Shouptronics 1242	103	3.30%	2,608	1.42%	2,600,441	1.18%	2,254,851	1.31%
Unknown (DRE)	53	1.70%	3,692	2.01%	4,958,032	2.24%	3,851,855	2.24%
VoT Ware	4	0.13%	128	0.07%	100,627	0.05%	88,108	0.05%
Votronic	46	1.48%	4,547	2.48%	7,220,519	3.27%	5,512,620	3.21%
WINvote	32	1.03%	1,168	0.64%	2,294,030	1.04%	1,826,854	1.06%
<b>Total Electronic</b>	<b>1,142</b>	<b>36.63%</b>	<b>69,382</b>	<b>37.85%</b>	<b>85,245,943</b>	<b>38.59%</b>	<b>65,959,464</b>	<b>38.42%</b>
<b>Mixed systems</b>								
Mixed (multiple systems)	92	2.95%	5,653	3.08%	11,229,218	5.08%	9,341,055	5.44%
<b>Total Mixed systems</b>	<b>92</b>	<b>2.95%</b>	<b>5,653</b>	<b>3.08%</b>	<b>11,229,218</b>	<b>5.08%</b>	<b>9,341,055</b>	<b>5.44%</b>
<b>Total:</b>	<b>3,118</b>	<b>100.00%</b>	<b>183,298</b>	<b>100.00%</b>	<b>220,888,887</b>	<b>100.00%</b>	<b>171,699,290</b>	<b>100.00%</b>

# November 2006 Voting Equipment Usage by County



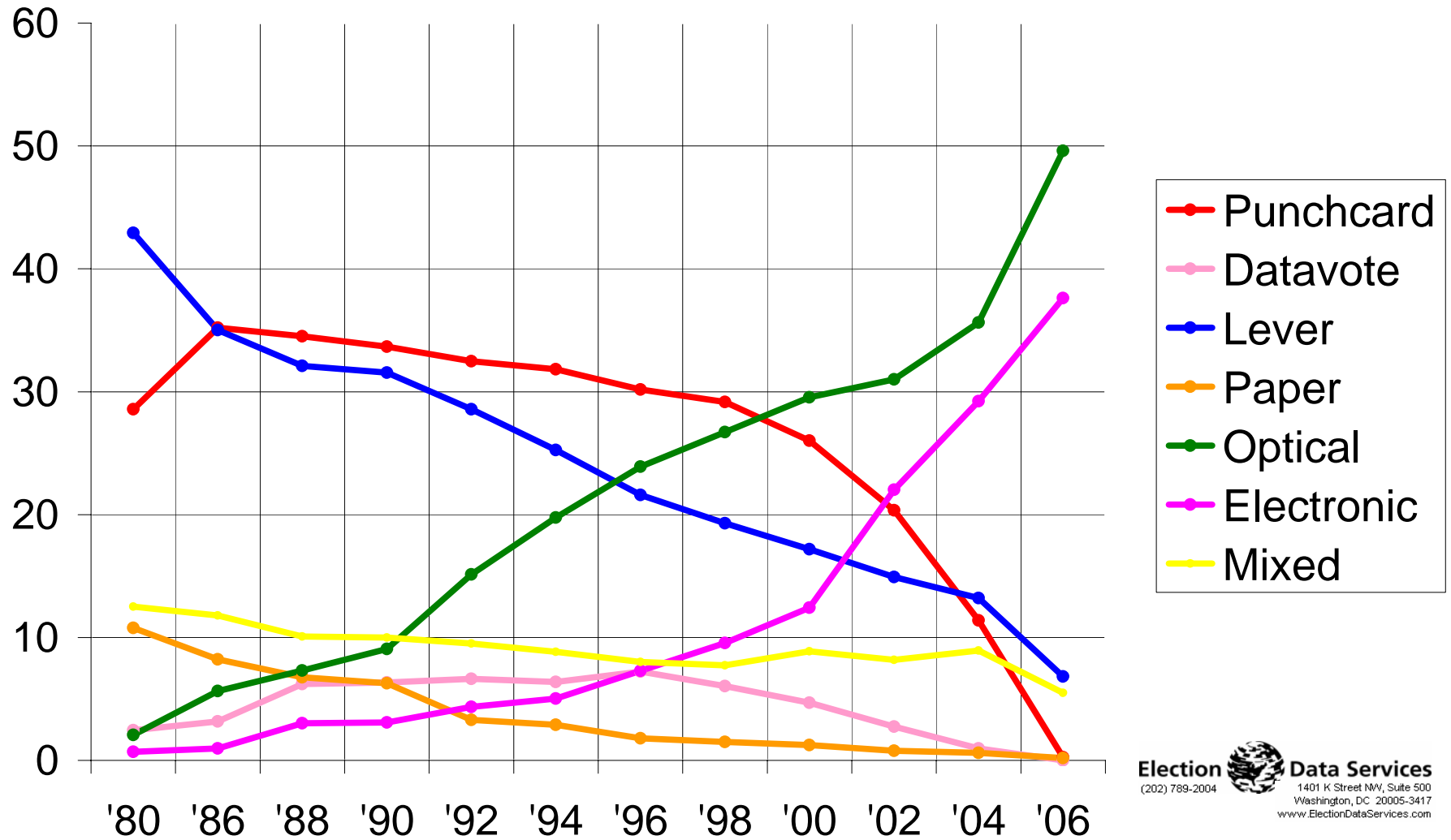
Alaska does not have counties.  
Accuvote system is used statewide.

Equipment expected to be used in the November 2006 election as reported by state election officials. The map shows equipment used at polling places, not necessarily absentee or disabled balloting.

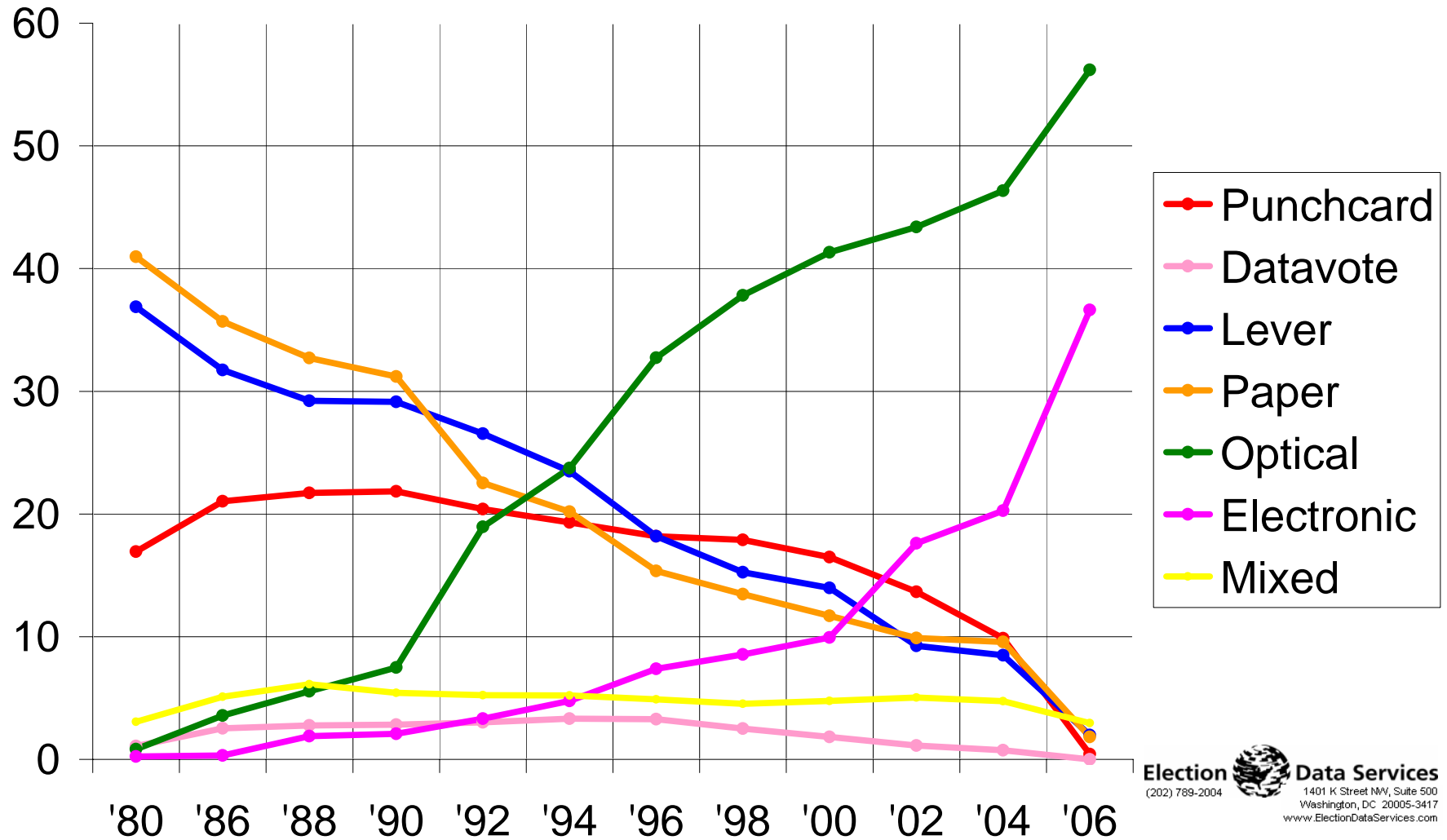
	Percent of Counties	Percent of Registered Voters
<span style="color: red;">■</span> Punchcard	.4%	.2%
<span style="color: cyan;">■</span> Lever	2.0%	6.8%
<span style="color: orange;">■</span> Paper	1.8%	.2%
<span style="color: green;">■</span> Optical	56.2%	48.9%
<span style="color: purple;">■</span> Electronic	36.6%	38.3%
<span style="color: yellow;">■</span> Mixed Systems	3.0%	5.5%



# Percent of Registered Voters



# Percent of Counties





# Voting Equipment Summary By Type as of 11/05/2002

Printed: 02/10/2004

TYPE OF VOTING EQUIPMENT USED	NUMBER OF COUNTIES		NUMBER OF PRECINCTS		VOTING AGE POPULATION (2000 Census)		REGISTERED VOTERS	
		%		%		%		%
<b>Punchcard</b>								
C.E.S.	29	0.93%	597	0.32%	721,368	0.35%	630,428	0.41%
Votomatic	17	0.55%	9,474	5.10%	11,786,216	5.65%	7,324,575	4.78%
Punch Card	384	12.33%	34,719	18.70%	30,204,638	14.47%	23,364,122	15.24%
Election Supplies Limited	1	0.03%	5	0.00%	4,400	0.00%	4,134	0.00%
P.B.C. IIID	4	0.13%	277	0.15%	834,344	0.40%	701,702	0.46%
<b>Total Punchcard</b>	<b>435</b>	<b>13.97%</b>	<b>45,072</b>	<b>24.28%</b>	<b>43,550,966</b>	<b>20.87%</b>	<b>32,024,961</b>	<b>20.89%</b>
<b>DataVote</b>								
Datavote	24	0.77%	5,450	2.94%	4,792,759	2.30%	3,105,110	2.03%
<b>Total DataVote</b>	<b>24</b>	<b>0.77%</b>	<b>5,450</b>	<b>2.94%</b>	<b>4,792,759</b>	<b>2.30%</b>	<b>3,105,110</b>	<b>2.03%</b>
<b>Lever</b>								
A.V.M.	165	5.30%	16,946	9.13%	17,686,182	8.47%	14,553,802	9.49%
IES Shoup	53	1.70%	7,808	4.21%	8,657,783	4.15%	6,181,822	4.03%
RF Shoup	10	0.32%	126	0.07%	191,652	0.09%	130,963	0.09%
Voting Machines	9	0.29%	613	0.33%	559,961	0.27%	498,905	0.33%
AVM - Printomatics	51	1.64%	2,181	1.18%	1,484,571	0.71%	1,299,311	0.85%
<b>Total Lever</b>	<b>288</b>	<b>9.25%</b>	<b>27,674</b>	<b>14.91%</b>	<b>28,580,149</b>	<b>13.69%</b>	<b>22,664,803</b>	<b>14.79%</b>
<b>Paper Ballot</b>								
Paper Ballots	304	9.76%	3,562	1.92%	1,648,739	0.79%	1,120,543	0.73%
<b>Total Paper Ballot</b>	<b>304</b>	<b>9.76%</b>	<b>3,562</b>	<b>1.92%</b>	<b>1,648,739</b>	<b>0.79%</b>	<b>1,120,543</b>	<b>0.73%</b>
<b>Optical Scan</b>								
Accuvote	141	4.53%	9,231	4.97%	10,318,487	4.94%	8,008,445	5.22%
Optical Scan	786	25.24%	28,333	15.26%	30,316,127	14.53%	24,469,559	15.96%
Air Mac Tech	2	0.06%	10	0.01%	12,916	0.01%	12,209	0.01%
Mark-A-Vote	8	0.26%	2,786	1.50%	1,968,727	0.94%	1,326,242	0.87%
American Information System	113	3.63%	2,647	1.43%	2,005,817	0.96%	1,419,179	0.93%
C.E.S. - Optech	1	0.03%	186	0.10%	497,807	0.24%	352,455	0.23%
Optech II	7	0.22%	248	0.13%	392,504	0.19%	325,955	0.21%
OPTECH III--PE Mark-Sense	146	4.69%	3,935	2.12%	4,911,637	2.35%	3,966,428	2.59%
Optech 3P Eagle	86	2.76%	5,443	2.93%	9,141,936	4.38%	6,344,450	4.14%
Mark Sense	30	0.96%	2,767	1.49%	2,878,789	1.38%	308,190	0.20%
Global ES-2000	7	0.22%	1,603	0.86%	1,303,367	0.62%	867,820	0.57%
Scanner M100	15	0.48%	421	0.23%	705,857	0.34%	535,031	0.35%
Optech III	1	0.03%	11	0.01%	25,664	0.01%	20,261	0.01%
Diebold Election System	1	0.03%	58	0.03%	60,584	0.03%	37,335	0.02%
Optech IV	2	0.06%	56	0.03%	102,542	0.05%	95,407	0.06%
Scanner M150	10	0.32%	262	0.14%	163,386	0.08%	126,404	0.08%
Global / GEMS	2	0.06%	266	0.14%	312,028	0.15%	330,773	0.22%
Global Opt. Scan	1	0.03%	26	0.01%	31,871	0.02%	27,123	0.02%
ES&S M100's 3.0.0.1	1	0.03%	165	0.09%	87,188	0.04%	83,688	0.05%
<b>Total Optical Scan</b>	<b>1,360</b>	<b>43.67%</b>	<b>58,454</b>	<b>31.49%</b>	<b>65,237,234</b>	<b>31.26%</b>	<b>48,656,954</b>	<b>31.74%</b>
<b>Electronic</b>								
Shouptronics	6	0.19%	758	0.41%	846,625	0.41%	629,593	0.41%
Electronic Voting	31	1.00%	2,725	1.47%	4,282,120	2.05%	3,593,538	2.34%
Sequoia Pacific A.V.C. Advantage	48	1.54%	7,997	4.31%	9,436,499	4.52%	7,297,879	4.76%
Microvote	65	2.09%	2,253	1.21%	3,499,226	1.68%	2,787,707	1.82%
Votronic	30	0.96%	3,353	1.81%	5,888,067	2.82%	4,424,645	2.89%
Direct Recording Electronic (DRE)	55	1.77%	7,928	4.27%	8,480,007	4.06%	6,480,548	4.23%
Accuvote TS	170	5.46%	3,881	2.09%	7,968,703	3.82%	4,953,693	3.23%
eSlate	1	0.03%	8	0.00%	38,214	0.02%	22,065	0.01%
Patriot	2	0.06%	65	0.04%	114,862	0.06%	96,630	0.06%
Shouptronic 1242 DRE	139	4.46%	4,303	2.32%	5,366,317	2.57%	4,262,300	2.78%
<b>Total Electronic</b>	<b>547</b>	<b>17.57%</b>	<b>33,271</b>	<b>17.92%</b>	<b>45,920,640</b>	<b>22.00%</b>	<b>34,548,598</b>	<b>22.54%</b>
<b>Mixed Systems</b>								
Mixed (multiple systems)	156	5.01%	12,137	6.54%	18,961,248	9.09%	11,164,497	7.28%
<b>Total Mixed Systems</b>	<b>156</b>	<b>5.01%</b>	<b>12,137</b>	<b>6.54%</b>	<b>18,961,248</b>	<b>9.09%</b>	<b>11,164,497</b>	<b>7.28%</b>
<b>Total:</b>	<b>3,114</b>	<b>100.00%</b>	<b>185,620</b>	<b>100.00%</b>	<b>208,691,735</b>	<b>100.00%</b>	<b>153,285,466</b>	<b>100.00%</b>

# Voting Equipment Summary By Type as of 11/07/2000

Printed: 02/10/2004

TYPE OF VOTING EQUIPMENT USED	NUMBER OF COUNTIES		NUMBER OF PRECINCTS		VOTING AGE POPULATION (2000 Census)		REGISTERED VOTERS	
		%		%		%		%
<b>Punchcard</b>								
C.E.S.	41	1.32%	1,223	0.66%	1,236,250	0.59%	993,408	0.63%
Votomatic	36	1.16%	14,578	7.91%	19,531,486	9.36%	11,925,117	7.53%
Punch Card	432	13.88%	37,239	20.20%	36,969,193	17.71%	29,566,133	18.68%
Vote Recorder	18	0.58%	1,044	0.57%	2,687,332	1.29%	1,745,031	1.10%
<b>Total Punchcard</b>	<b>527</b>	<b>16.93%</b>	<b>54,084</b>	<b>29.33%</b>	<b>60,424,261</b>	<b>28.95%</b>	<b>44,229,689</b>	<b>27.94%</b>
<b>DataVote</b>								
Datavote	45	1.45%	5,940	3.22%	6,547,638	3.14%	4,468,261	2.82%
<b>Total DataVote</b>	<b>45</b>	<b>1.45%</b>	<b>5,940</b>	<b>3.22%</b>	<b>6,547,638</b>	<b>3.14%</b>	<b>4,468,261</b>	<b>2.82%</b>
<b>Lever</b>								
A.V.M.	192	6.17%	20,519	11.13%	21,171,161	10.14%	17,277,791	10.92%
IES Shoup	171	5.49%	9,412	5.10%	10,898,242	5.22%	7,755,779	4.90%
RF Shoup	15	0.48%	181	0.10%	252,115	0.12%	169,356	0.11%
Voting Machines	6	0.19%	495	0.27%	471,841	0.23%	413,447	0.26%
AVM - Printomatics	50	1.61%	2,104	1.14%	1,447,346	0.69%	1,268,319	0.80%
<b>Total Lever</b>	<b>434</b>	<b>13.94%</b>	<b>32,711</b>	<b>17.74%</b>	<b>34,240,705</b>	<b>16.40%</b>	<b>26,884,692</b>	<b>16.99%</b>
<b>Paper Ballot</b>								
Paper Ballots	370	11.89%	5,075	2.75%	2,560,835	1.23%	2,031,538	1.28%
<b>Total Paper Ballot</b>	<b>370</b>	<b>11.89%</b>	<b>5,075</b>	<b>2.75%</b>	<b>2,560,835</b>	<b>1.23%</b>	<b>2,031,538</b>	<b>1.28%</b>
<b>Optical scan</b>								
Accuvote	85	2.73%	3,332	1.81%	4,718,514	2.26%	3,594,852	2.27%
Optical Scan	835	26.82%	31,364	17.01%	32,029,894	15.34%	26,084,653	16.48%
Air Mac Tech	1	0.03%	3	0.00%	5,200	0.00%	5,177	0.00%
Mark-A-Vote	8	0.26%	2,670	1.45%	1,968,727	0.94%	1,350,833	0.85%
American Information System	90	2.89%	2,273	1.23%	1,958,035	0.94%	1,396,523	0.88%
C.E.S. - Optech	7	0.22%	400	0.22%	847,106	0.41%	667,594	0.42%
Optech II	7	0.22%	195	0.11%	372,081	0.18%	309,260	0.20%
OPTECH III--PE Mark-Sense	142	4.56%	3,775	2.05%	4,748,792	2.27%	3,929,700	2.48%
Optech 3P Eagle	45	1.45%	3,979	2.16%	6,601,615	3.16%	4,401,657	2.78%
Mark Sense	52	1.67%	3,561	1.93%	5,999,700	2.87%	4,059,462	2.56%
Global ES-2000	7	0.22%	1,537	0.83%	1,303,367	0.62%	884,868	0.56%
<b>Total Optical Scan</b>	<b>1,279</b>	<b>41.09%</b>	<b>53,089</b>	<b>28.79%</b>	<b>60,553,031</b>	<b>29.01%</b>	<b>46,684,579</b>	<b>29.49%</b>
<b>Electronic</b>								
Shouptronics	39	1.25%	2,330	1.26%	4,243,433	2.03%	3,232,214	2.04%
Electronic Voting	13	0.42%	1,803	0.98%	2,136,509	1.02%	1,782,914	1.13%
Sequoia Pacific A.V.C. Advantage	33	1.06%	6,231	3.38%	6,625,022	3.17%	5,235,664	3.31%
Microvote	34	1.09%	1,272	0.69%	1,964,407	0.94%	1,671,069	1.06%
Votronic	13	0.42%	406	0.22%	740,422	0.35%	620,283	0.39%
E.V.M. (electronic voting machine)	1	0.03%	22	0.01%	13,083	0.01%	11,837	0.01%
Direct Recording Electronic (DRE)	81	2.60%	6,040	3.28%	7,406,165	3.55%	5,473,386	3.46%
Shouptronic 1242 DRE	95	3.05%	2,386	1.29%	2,299,321	1.10%	1,870,490	1.18%
<b>Total Electronic</b>	<b>309</b>	<b>9.93%</b>	<b>20,490</b>	<b>11.11%</b>	<b>25,428,362</b>	<b>12.18%</b>	<b>19,897,857</b>	<b>12.57%</b>
<b>Mixed systems</b>								
Mixed (multiple systems)	149	4.79%	13,005	7.05%	19,000,596	9.10%	14,084,992	8.90%
<b>Total Mixed Systems</b>	<b>149</b>	<b>4.79%</b>	<b>13,005</b>	<b>7.05%</b>	<b>19,000,596</b>	<b>9.10%</b>	<b>14,084,992</b>	<b>8.90%</b>
<b>Total:</b>	<b>3,113</b>	<b>100.00%</b>	<b>184,394</b>	<b>100.00%</b>	<b>208,755,428</b>	<b>100.00%</b>	<b>158,281,608</b>	<b>100.00%</b>

ELECTION DATA SERVICES Inc.		VOTING EQUIPMENT REPORT							
1401 K Street NW Suite #500									
Washington DC 20005-3417		YEAR: 1980					Date:	10/10/2002	
(202) 789-2004		NATIONWIDE					Time:	6:41:13 AM	
TYPE OF VOTING EQUIPMENT USED		NUMBER OF COUNTIES	PERCENT OF COUNTIES	NUMBER OF PRECINCTS	PERCENT OF PRECINCTS	1980 POPULATION	PERCENT OF POPULATION	1980 REGISTRATION	PERCENT OF REGISTRATION
C.E.S.	450	14.35%	31,392	18.41%	43,965,377	35.09%	22,457,555	20.09%	
Data General Nova System	3	0.10%	143	0.08%	131,599	0.11%	85,916	0.08%	
Election Data Corp	2	0.06%	30	0.02%	17,479	0.01%	11,584	0.01%	
Election Supplies Limited	1	0.03%	44	0.03%	55,865	0.04%	26,391	0.02%	
Elpac	26	0.83%	1,158	0.68%	1,053,048	0.84%	614,849	0.55%	
Fidlar & Chambers	11	0.35%	1,171	0.69%	1,229,000	0.98%	652,075	0.58%	
I.B.M.	5	0.16%	389	0.23%	472,182	0.38%	238,156	0.21%	
P.B.C. Counters (B.R.C.)	10	0.32%	377	0.22%	432,860	0.35%	250,715	0.22%	
Punch Card	1	0.03%	17	0.01%	24,987	0.02%	14,852	0.01%	
Thornber	1	0.03%	90	0.05%	144,107	0.12%	77,793	0.07%	
Votomatic	34	1.08%	16,396	9.61%	17,286,743	13.80%	8,268,737	7.40%	
<b>Punch Card</b>	<b>544</b>	<b>17.35%</b>	<b>51,207</b>	<b>30.03%</b>	<b>64,813,247</b>	<b>51.73%</b>	<b>32,698,623</b>	<b>29.25%</b>	
Datavote	37	1.18%	3,932	2.31%	5,797,318	4.63%	2,816,013	2.52%	
<b>Datavote</b>	<b>37</b>	<b>1.18%</b>	<b>3,932</b>	<b>2.31%</b>	<b>5,797,318</b>	<b>4.63%</b>	<b>2,816,013</b>	<b>2.52%</b>	
A.V.M.	645	20.57%	42,169	24.73%	62,348,972	49.77%	29,703,353	26.57%	
IES Shoup	439	14.00%	21,093	12.37%	35,870,214	28.63%	16,985,726	15.19%	
RF Shoup	61	1.95%	1,496	0.88%	2,415,228	1.93%	1,146,254	1.03%	
Seiscor	5	0.16%	271	0.16%	258,699	0.21%	151,314	0.14%	
<b>Lever Machine</b>	<b>1,150</b>	<b>36.68%</b>	<b>65,029</b>	<b>38.13%</b>	<b>893,113</b>	<b>0.71%</b>	<b>47,986,647</b>	<b>42.92%</b>	
Paper Ballots	1,275	40.67%	26,761	15.69%	22,999,384	18.36%	11,729,027	10.49%	
<b>Paper Ballots</b>	<b>1,275</b>	<b>40.67%</b>	<b>26,761</b>	<b>15.69%</b>	<b>22,999,384</b>	<b>18.36%</b>	<b>11,729,027</b>	<b>10.49%</b>	
Accuvote	3	0.10%	120	0.07%	123,039	0.10%	64,101	0.06%	
Data Mark	3	0.10%	497	0.29%	570,941	0.46%	279,452	0.25%	
Mark-A-Vote	1	0.03%	115	0.07%	166,759	0.13%	95,175	0.09%	
Martel (AIS)	15	0.48%	2,487	1.46%	3,175,242	2.53%	1,520,566	1.36%	
Optical Scan	1	0.03%	20	0.01%	30,781	0.02%	15,997	0.01%	
Valtec	3	0.10%	460	0.27%	848,956	0.68%	413,137	0.37%	
<b>Optical Scan</b>	<b>26</b>	<b>0.83%</b>	<b>3,699</b>	<b>2.17%</b>	<b>4,915,718</b>	<b>3.92%</b>	<b>2,388,428</b>	<b>2.14%</b>	
Video Voter	3	0.10%	175	0.10%	87,858	0.07%	54,424	0.05%	
Votronic	4	0.13%	1,365	0.80%	1,454,254	1.16%	746,685	0.67%	
<b>Electronic</b>	<b>7</b>	<b>0.22%</b>	<b>1,540</b>	<b>0.90%</b>	<b>1,542,112</b>	<b>1.23%</b>	<b>801,109</b>	<b>0.72%</b>	
Mixed (more than one system)	96	3.06%	18,362	10.77%	24,323,545	19.41%	13,385,221	11.97%	
<b>Mixed</b>	<b>96</b>	<b>3.06%</b>	<b>18,362</b>	<b>10.77%</b>	<b>24,323,545</b>	<b>19.41%</b>	<b>13,385,221</b>	<b>11.97%</b>	
<b>TOTAL</b>	<b>3,135</b>	<b>100.00%</b>	<b>170,530</b>	<b>100.00%</b>	<b>125,284,437</b>	<b>100.00%</b>	<b>111,805,068</b>	<b>100.00%</b>	