Votes for Statewide Office within Legislative Districts

Overview

This data set is the first release of statewide office votes calculated within state legislative districts.

The data set contains 2000 presidential votes tallied within selected state legislative districts. Each of the 10,161 observations refers to a state legislative district that existed prior to or following the post-2000 census redistricting.

The data comes from the following sources, described in more detail below for each state. Some states' precinct level election returns of presidential votes, sometimes with pre-redistricting state legislative district identifiers, come from Lublin and Voss (2001). Some states' precinct level election returns of presidential votes were obtained directly from state election officials. Some states' precinct level election returns, disaggregated to census blocks, were obtained from state redistricting authorities. Electronic descriptions of states' pre- or post- redistricting legislative districts were obtained from redistricting authorities.

Acknowledgements

The Brennan Center for Justice at New York University and the California Statewide Database at University of California, Berkeley assisted in collecting data from election officials and redistricting authorities. The now-defunct JEHT Foundation funded the collection and processing of these data. Carl Klarner assisted in developing district identifiers consistent with State Legislative Election Returns (1967-2010), ICPSR #34297 and with cleaning some data. I am also grateful to two anonymous reviewers for their comments.

References

Michael P. McDonald. Forthcoming. “Presidential Vote in Legislative Districts.” *State Politics and Policy Quarterly*.

Center for State Policy and Leadership at University of Illinois Springfield. (Various Years). *Almanac of Illinois Politics*. Springfield, IL: Center Publications/Illinois Issues.

Klarner, Carl, William Berry, Thomas Carsey, Malcolm Jewell, Richard Niemi, Lynda Powell, and James Snyder. 2013. State Legislative Election Returns (1967-2010). ICPSR34297-v1. Ann Arbor, MI: Inter-university Consortium for Political and Social Research [distributor], 2013-01-11. doi:10.3886/ICPSR34297.v1.

Lublin, David and D. Stephen Voss. 2001. "Federal Elections Project." American University, Washington, DC and the University of Kentucky, Lexington, KY.

Variable Description

List of Variables in Data Set

v01	Number of State in Alphabetical List (from ICPSR #34297)
v02	State postal Abbreviation (from ICPSR #34297)
v05	Year of Election (from ICPSR #34297)
v07	Senate or House (from ICPSR #34297)
v08	District Name (from ICPSR #34297)
v09	State Legislative District Number (from ICPSR #34297)
v10a	District Post Position that Identifies a Geographic Locale (from ICPSR #34297)
PRS00DEM	Votes for President in 2000, Democratic Candidate
PRES00REP	Votes for President in 2000, Republican Candidate
PRES00MIN	Votes for President in 2000, All Minor Party Candidates
PRES00NONE	Votes for President in 2000, None of These Candidates (Nevada only)
PRES00TOTAL	Total Votes for President in 2000
BALLOTSCOUNTED00	Total Ballots, PRES00TOTAL Plus Blank, Undervotes, and Overvotes
PRES00DEM2PARTY	Calculated Value PRS00DEM Divided By PRS00DEM Plus PRS00REP
PRES00REP2PARTY	Calculated Value PRS00REP Divided By PRS00DEM Plus PRS00REP

Data Notes

An essay describing the methods used to process these data is available as Michael P. McDonald. Forthcoming. "Presidential Vote in Legislative Districts." *State Politics and Policy Quarterly*. As described in this essay, care should be exercised in using these data as it is rarely possible to precisely compute votes for statewide offices within state legislative districts. Validation statistics and notes are provided in the detailed state descriptions to help users determine the validity of these data.

Validation Statistics Definitions

To aid users in understanding potential errors, the following state summaries validation statistics are calculated for each year and chamber. These validation statistics compare the sum of votes within state legislative districts to the statewide totals from election officials. Key validation statistics to pay attention to are differences in the Democratic share of the two-party vote and the total votes.

Sum of 2000 Presidential Vote in Districts, Dem: 2000 Presidential Vote for Democratic candidate, summed across values reported for each state legislative district.

Sum of 2000 Presidential Vote in Districts, Rep: 2000 Presidential Vote for Republican candidate, summed across values reported for each state legislative district.

Sum of 2000 Presidential Vote in Districts, Total: Total 2000 Presidential Vote summed across values reported for each state legislative district.

Dem Two-Party Vote, Sum of Districts: Sum of 2000 Presidential Vote in Districts, Dem divided by **Sum of 2000 Presidential Vote in Districts, Dem** plus **Sum of 2000 Presidential Vote in Districts, Rep**

Statewide 2000 Presidential Vote in Districts, Dem: 2000 Presidential Vote for Democratic candidate, statewide results reported by election officials.

Statewide 2000 Presidential Vote in Districts, Rep: 2000 Presidential Vote for Republican candidate, statewide results reported by election officials.

Statewide 2000 Presidential Vote in Districts, Total: Total 2000 Presidential Vote, statewide results reported by election officials.

Dem Two-Party Vote, Statewide: Statewide 2000 Presidential Vote in Districts, Dem divided by **Statewide 2000 Presidential Vote in Districts, Dem** plus **Statewide 2000 Presidential Vote in Districts, Rep**

Difference Total 2000 Presidential Vote, Statewide - Districts: Statewide 2000 Presidential Vote in Districts, Total minus **Sum of 2000 Presidential Vote in Districts, Total**

Alabama

Data Sources

Lublin and Voss (election results); state legislature (district descriptions)

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	673,505	913,118	1,617,618	42.4%	692,611	941,173	1,666,272	42.4%	48,654
2002	*Upper*	673,505	913,118	1,617,618	42.4%	692,611	941,173	1,666,272	42.4%	48,654
2000	*Lower*	673,505	913,118	1,617,618	42.4%	692,611	941,173	1,666,272	42.4%	48,654
2002	*Lower*	673,505	913,118	1,617,618	42.4%	692,611	941,173	1,666,272	42.4%	48,654

Notes

Post-redistricting upper chamber districts split 7,072 census blocks and lower chamber split 12,675 census blocks. Election results in split census blocks were apportioned evenly to districts within the block.

Alaska

Data Sources

Redistricting database obtained from Alaska Redistricting Board (election results and district descriptions)

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	79,004	167,398	275,079	32.1%	79,004	167,398	285,560	32.1%	10,481
2002	*Upper*	78,809	167,068	274,515	32.1%	79,004	167,398	285,560	32.1%	11,045
2000	*Lower*	79,004	167,398	275,079	32.1%	79,004	167,398	285,560	32.1%	10,481
2002	*Lower*	78,809	167,068	274,515	32.1%	79,004	167,398	285,560	32.1%	11,045

Arizona

Data Sources

Redistricting database obtained from Arizona Independent Redistricting Commission (election results and district descriptions)

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	685,337	780,637	1,530,887	46.7%	685,341	781,652	1,532,016	46.7%	1,129
2002	*Upper*	685,337	780,637	1,530,887	46.7%	685,341	781,652	1,532,016	46.7%	1,129
2004	*Upper*	685,337	780,637	1,530,887	46.7%	685,341	781,652	1,532,016	46.7%	1,129
2000	*Lower*	685,337	780,637	1,530,887	46.7%	685,341	781,652	1,532,016	46.7%	1,129
2002	*Lower*	685,337	780,637	1,530,887	46.7%	685,341	781,652	1,532,016	46.7%	1,129
2004	*Lower*	685,337	780,637	1,530,887	46.7%	685,341	781,652	1,532,016	46.7%	1,129

California

Data Sources

Report from California Statewide Database at University of California, Berkeley.

Validation Statistics

None available for state legislative districts. Report has only two-party presidential vote percentages within districts.

Acknowledgements

Thank you to California Statewide Database staff for compiling report on request.

Colorado

Data Sources

Redistricting database obtained from Colorado Reapportionment Commission (election results and district descriptions)

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	738,227	883,745	1,673,704	45.5%	738,227	883,748	1,741,368	45.5%	67,664
2002	*Upper*	738,227	883,745	1,673,704	45.5%	738,227	883,748	1,741,368	45.5%	67,664
2000	*Lower*	738,227	883,745	1,673,704	45.5%	738,227	883,748	1,741,368	45.5%	67,664
2002	*Lower*	738,227	883,745	1,673,704	45.5%	738,227	883,748	1,741,368	45.5%	67,664

Connecticut

Data Sources

Lublin and Voss (election results); state legislature (district descriptions)

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	812,496	556,064	1,449,118	59.4%	816,015	561,094	1,459,525	59.3%	10,407
2002	*Upper*	812,496	556,064	1,449,118	59.4%	816,015	561,094	1,459,525	59.3%	10,407
2000	*Lower*	812,496	556,064	1,449,118	59.4%	816,015	561,094	1,459,525	59.3%	10,407
2002	*Lower*	812,496	556,064	1,449,118	59.4%	816,015	561,094	1,459,525	59.3%	10,407

Notes

No election data in Lublin and Voss data set for 5 precincts in Southbury, CT

Florida

Data Sources

Reports from state legislature

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	2,912,215	2,912,756	5,963,091	50.0%	2,912,253	2,912,790	5,963,110	50.0%	19
2002	*Upper*	2,912,215	2,912,756	5,963,091	50.0%	2,912,253	2,912,790	5,963,110	50.0%	19
2000	*Lower*	2,912,215	2,912,751	5,963,089	50.0%	2,912,253	2,912,790	5,963,110	50.0%	21
2002	*Lower*	2,912,217	2,912,760	5,963,097	50.0%	2,912,253	2,912,790	5,963,110	50.0%	13

Georgia

Data Sources

Report from state legislature.

Validation Statistics

None available for state legislative districts. Report has only two-party presidential vote percentages within districts.

Hawaii

Data Sources

Lublin and Voss (election results); Hawaii Reapportionment Commission (district descriptions)

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	216,029	136,460	404,363	61.3%	205,286	137,845	367,951	59.8%	-36,412
2002	*Upper*	215,999	136,449	404,318	61.3%	205,286	137,845	367,951	59.8%	-36,367
2000	*Lower*	216,698	136,774	405,378	61.3%	205,286	137,845	367,951	59.8%	-37,427
2002	*Lower*	215,999	136,449	404,318	61.3%	205,286	137,845	367,951	59.8%	-36,367

Notes

Total votes for 2000 presidential election in Lublin and Voss precinct results data equal 404,363 while official statewide results from state election officials equal 367,951. I validated Lublin and Voss data by spot-checking precinct election results available on state website. I suspect the discrepancy is because the precinct results distributed by the state, and appear to be the source for Lublin and Voss, are unofficial results posted as of Nov. 13, 2000.

Idaho

Data Sources

State election officials (election results); state legislature (district descriptions)

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	126,105	310,182	460,467	28.9%	138,637	336,937	501,621	29.2%	41,154
2002	*Upper*	126,105	310,182	460,467	28.9%	138,637	336,937	501,621	29.2%	41,154
2000	*Lower*	126,105	310,182	460,467	28.9%	138,637	336,937	501,621	29.2%	41,154
2002	*Lower*	126,105	310,182	460,467	28.9%	138,637	336,937	501,621	29.2%	41,154

Notes

Non-precinct absentee votes not assigned to districts.

Illinois

Data Sources

Almanac of Illinois Politics, various issues.

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	2,543,096	1,986,396	4,661,867	56.1%	2,589,026	2,019,421	4,742,123	56.2%	80,256
2002	*Upper*	2,543,096	1,986,396	4,661,867	56.1%	2,589,026	2,019,421	4,742,123	56.2%	80,256
2000	*Lower*	2,543,096	1,986,396	4,661,867	56.1%	2,589,026	2,019,421	4,742,123	56.2%	80,256
2002	*Lower*	2,543,096	1,986,396	4,661,867	56.1%	2,589,026	2,019,421	4,742,123	56.2%	80,256

Notes

Kim Brace of Election Data Services and redistricting consultant to state produced statistics for *Almanac of Illinois Politics*.

Indiana

Data Sources

Redistricting database obtained from state (election results and district descriptions).

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	886,501	1,219,894	2,138,017	42.1%	901,980	1,245,836	2,199,302	42.0%	61,285
2002	*Upper*	886,720	1,220,455	2,138,819	42.1%	901,980	1,245,836	2,199,302	42.0%	60,483
2000	*Lower*	886,501	1,219,894	2,138,017	42.1%	901,980	1,245,836	2,199,302	42.0%	61,285
2002	*Lower*	886,707	1,220,432	2,138,783	42.1%	901,980	1,245,836	2,199,302	42.0%	60,519

Notes

Thank you to Maureen Bard and Frank Wilmont, Indiana legislative staffers, for providing assistance in data collection.

Iowa

Data Sources

Lublin and Voss (election results); state legislature (district descriptions).

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	638,517	634,373	1,312,974	50.2%	638,517	634,373	1,315,563	50.2%	2,589
2002	*Upper*	638,264	634,060	1,312,386	50.2%	638,517	634,373	1,315,563	50.2%	3,177
2000	*Lower*	638,517	634,373	1,312,974	50.2%	638,517	634,373	1,315,563	50.2%	2,589
2002	*Lower*	638,264	634,060	1,312,386	50.2%	638,517	634,373	1,315,563	50.2%	3,177

Notes

Thank you to Gary Rudicil, state legislative staffer, for post-redistricting state legislature precinct assignments. I was unable to assign VTDs to two precincts in Story county: AMES W2 P6 and NEVADA 3A.

Kansas

Data Sources

Redistricting database obtained from state (election results and district descriptions).

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	371,038	575,969	993,769	39.2%	399,276	622,332	1,072,218	39.1%	78,449
2002	*Upper*	371,038	575,969	993,766	39.2%	399,276	622,332	1,072,218	39.1%	78,452
2000	*Lower*	371,038	575,969	993,769	39.2%	399,276	622,332	1,072,218	39.1%	78,449
2002	*Lower*	371,038	575,969	993,769	39.2%	399,276	622,332	1,072,218	39.1%	78,449

Louisiana

Data Sources

Redistricting database obtained from state's redistricting consultants (election results and district descriptions).

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	784,613	918,762	1,766,238	46.1%	792,344	927,871	1,765,656	46.1%	-582
2003	*Upper*	784,613	918,762	1,766,238	46.1%	792,344	927,871	1,765,656	46.1%	-582
2000	*Lower*	784,613	918,762	1,766,238	46.1%	792,344	927,871	1,765,656	46.1%	-582
2003	*Lower*	784,613	918,762	1,766,238	46.1%	792,344	927,871	1,765,656	46.1%	-582

Notes

Thank you to Bill Blair and Terry Elmore, redistricting consultants to Louisiana legislature.

Maine

Data Sources

Lublin and Voss (election results); state legislature (district descriptions).

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	320,063	286,908	652,228	52.7%	319,951	286,616	651,817	52.7%	-411
2004	*Upper*	319,952	286,788	651,986	52.7%	319,951	286,616	651,817	52.7%	-169
2000	*Lower*	320,063	286,908	652,228	52.7%	319,951	286,616	651,817	52.7%	-411
2004	*Lower*	319,952	286,788	651,986	52.7%	319,951	286,616	651,817	52.7%	-169

Maryland

Data Sources

Lublin and Voss (election results); state legislature (district descriptions).

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	Upper	1,159,653	821,822	2,045,485	58.5%	1,145,782	813,797	2,025,480	58.5%	-20,005
2002	Upper	1,159,653	821,822	2,045,485	58.5%	1,145,782	813,797	2,025,480	58.5%	-20,005
2000	Lower	1,159,653	821,822	2,045,485	58.5%	1,145,782	813,797	2,025,480	58.5%	-20,005
2002	Lower	1,159,653	821,822	2,045,485	58.5%	1,145,782	813,797	2,025,480	58.5%	-20,005

Massachusetts

Data Sources

Lublin and Voss (election results); state legislature (district descriptions).

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	1,610,311	875,752	2,694,023	64.8%	1,616,487	878,502	2,702,984	64.8%	8,961
2002	*Upper*	1,610,311	875,752	2,694,023	64.8%	1,616,487	878,502	2,702,984	64.8%	8,961
2000	*Lower*	1,610,311	875,752	2,694,023	64.8%	1,616,487	878,502	2,702,984	64.8%	8,961
2002	*Lower*	1,610,310	875,752	2,694,022	64.8%	1,616,487	878,502	2,702,984	64.8%	8,962
2004	*Lower*	1,610,311	875,752	2,694,023	64.8%	1,616,487	878,502	2,702,984	64.8%	8,961

Notes

4 overseas military and civilian voters precincts not merged, with less than 50 votes in each.

Michigan

Data Sources

Lublin and Voss (election results); state legislature (district descriptions).

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	2,103,372	1,928,798	4,139,845	52.2%	2,170,418	1,953,139	4,232,501	52.6%	92,656
2002	*Upper*	2,103,372	1,928,798	4,139,845	52.2%	2,170,418	1,953,139	4,232,501	52.6%	92,656
2000	*Lower*	2,103,372	1,928,798	4,139,845	52.2%	2,170,418	1,953,139	4,232,501	52.6%	92,656
2002	*Lower*	2,103,372	1,928,798	4,139,845	52.2%	2,170,418	1,953,139	4,232,501	52.6%	92,656

Minnesota

Data Sources

Redistricting database obtained from state's legislature (election results and district descriptions).

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	1,167,960	1,109,253	2,403,878	51.3%	1,168,266	1,109,659	2,438,685	51.3%	34,807
2002	*Upper*	1,167,960	1,109,253	2,403,878	51.3%	1,168,266	1,109,659	2,438,685	51.3%	34,807
2000	*Lower*	1,167,960	1,109,253	2,403,878	51.3%	1,168,266	1,109,659	2,438,685	51.3%	34,807
2002	*Lower*	1,167,960	1,109,253	2,403,878	51.3%	1,168,266	1,109,659	2,438,685	51.3%	34,807

Notes

Redistricting database contains votes for only one minor presidential candidate,Nader; no votes for Buchanan, Browne, Phillips, Hagelin, Harris, or write-ins provided.

Missouri

Data Sources

Report from state legislature.

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2002	*Upper*	1,155,029	1,245,645	2,461,863	48.1%	1,111,138	1,189,924	2,359,892	48.3%	-101,971
2002	*Lower*	1,155,029	1,245,645	2,461,863	48.1%	1,111,138	1,189,924	2,359,892	48.3%	-101,971

Nevada

Data Sources

Report from state legislature.

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2002	*Upper*	207,021	229,133	457,584	47.5%	279,978	301,575	608,970	48.1%	151,386
2002	*Lower*	207,021	229,133	457,584	47.5%	279,978	301,575	608,970	48.1%	151,386

Notes

State redistricting database apparently contains data for in-person Election Day precincts only.

New Hampshire

Data Sources

Lublin and Voss (election results); state legislature (district descriptions).

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	266,348	267,950	562,187	49.9%	266,348	273,559	569,081	49.3%	6,894
2002	*Upper*	266,348	272,206	566,443	49.5%	266,348	273,559	569,081	49.3%	2,638
2004	*Upper*	266,348	272,206	566,443	49.5%	266,348	273,559	569,081	49.3%	2,638
2000	*Lower*	404,248	407,746	854,451	49.8%	266,348	273,559	569,081	49.3%	-285,370
2002	*Lower*	266,348	272,206	566,443	49.5%	266,348	273,559	569,081	49.3%	2,638
2004	*Lower*	266,348	272,206	566,443	49.5%	266,348	273,559	569,081	49.3%	2,638

Notes

New Hampshire used floterial (overlapping) lower chamber districts in 2000. As a consequence of overlapping districts the sum of 2000 president vote within lower chamber districts greatly exceeds statewide vote reported by election officials.

New Jersey

Data Sources

Lublin and Voss (pre-2000 redistricting election results and district descriptions); New Jersey Apportionment Commission (post-2000 redistricting report).

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	1,784,216	1,279,571	3,161,058	58.2%	1,788,850	1,284,173	3,187,226	58.2%	26,168
2002	*Upper*	1,787,676	1,283,495	3,168,528	58.2%	1,788,850	1,284,173	3,187,226	58.2%	18,698
2000	*Lower*	1,784,216	1,279,571	3,161,058	58.2%	1,788,850	1,284,173	3,187,226	58.2%	26,168
2002	*Lower*	1,787,676	1,283,495	3,168,528	58.2%	1,788,850	1,284,173	3,187,226	58.2%	18,698

Notes

Report of 2000 presidential vote in state legislative districts obtained from New Jersey Apportionment Board has 10,807 more votes than Lublin and Voss. This discrepancy appears to be caused by Lublin and Voss not assigning a legislative district to 71 precincts and wards.

New Mexico

Data Sources

Redistricting database obtained from state's legislature (election results and district descriptions).

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	209,382	181,606	408,236	53.6%	286,783	286,417	598,605	50.0%	190,369
2002	*Upper*	209,382	181,606	408,236	53.6%	286,783	286,417	598,605	50.0%	190,369
2000	*Lower*	209,382	181,606	408,236	53.6%	286,783	286,417	598,605	50.0%	190,369
2002	*Lower*	209,382	181,606	408,236	53.6%	286,783	286,417	598,605	50.0%	190,369

Notes

State redistricting database apparently contains data for in-person Election Day precincts only.

New York

Data Sources

Redistricting database obtained from state's legislature (election results and district descriptions).

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	4,097,421	2,385,850	6,792,983	63.2%	4,107,697	2,403,374	6,821,999	63.1%	29,016
2002	*Upper*	4,097,421	2,385,850	6,792,983	63.2%	4,107,697	2,403,374	6,821,999	63.1%	29,016
2000	*Lower*	4,097,421	2,385,850	6,792,983	63.2%	4,107,697	2,403,374	6,821,999	63.1%	29,016
2002	*Lower*	4,097,421	2,385,850	6,792,983	63.2%	4,107,697	2,403,374	6,821,999	63.1%	29,016

North Carolina

Data Sources

Redistricting database obtained from state's legislature (election results and district descriptions).

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	1,248,334	1,617,035	2,891,181	43.6%	1,257,692	1,631,163	2,911,262	43.5%	20,081
2002	*Upper*	1,248,334	1,617,035	2,891,181	43.6%	1,257,692	1,631,163	2,911,262	43.5%	20,081
2004	*Upper*	1,248,334	1,617,035	2,891,181	43.6%	1,257,692	1,631,163	2,911,262	43.5%	20,081
2000	*Lower*	1,248,334	1,617,035	2,891,181	43.6%	1,257,692	1,631,163	2,911,262	43.5%	20,081
2002	*Lower*	1,248,334	1,617,035	2,891,181	43.6%	1,257,692	1,631,163	2,911,262	43.5%	20,081
2004	*Lower*	1,248,334	1,617,035	2,891,181	43.6%	1,257,692	1,631,163	2,911,262	43.5%	20,081

Ohio

Data Sources

Redistricting database obtained from state's legislature (election results and district descriptions).

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	2,090,972	2,272,937	4,517,007	47.9%	2,186,190	2,351,209	4,705,457	48.2%	188,450
2002	*Upper*	2,090,972	2,272,937	4,517,007	47.9%	2,186,190	2,351,209	4,705,457	48.2%	188,450
2000	*Lower*	2,090,972	2,272,937	4,517,007	47.9%	2,186,190	2,351,209	4,705,457	48.2%	188,450
2002	*Lower*	2,090,972	2,272,937	4,517,007	47.9%	2,186,190	2,351,209	4,705,457	48.2%	188,450

Notes

Thank you to Mark Salling at Cleveland State University and database consultant to Ohio's Secretary of State's Office for assistance with redistricting database.

Oklahoma

Data Sources

Lublin and Voss (election results and district descriptions).

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	465,086	728,653	1,209,064	39.0%	474,276	744,337	1,234,229	38.9%	25,165
2000	*Lower*	471,642	739,227	1,226,409	39.0%	474,276	744,337	1,234,229	38.9%	7,820

Pennsylvania

Data Sources

Lublin and Voss (election results); state legislature (district descriptions).

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	2,485,532	2,278,344	4,910,840	52.2%	2,485,967	2,281,127	4,913,119	52.1%	2,279
2002	*Upper*	2,485,532	2,278,344	4,910,840	52.2%	2,485,967	2,281,127	4,913,119	52.1%	2,279
2000	*Lower*	2,485,532	2,278,344	4,910,840	52.2%	2,485,967	2,281,127	4,913,119	52.1%	2,279
2002	*Lower*	2,485,532	2,278,344	4,910,840	52.2%	2,485,967	2,281,127	4,913,119	52.1%	2,279

Notes

Post-redistricting upper chamber districts split 351 census blocks and lower chamber split 1,196 census blocks. Election results in split census blocks were apportioned evenly to districts within the block.

Texas

Data Sources

Report from Texas Legislative Council.

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	2,433,042	3,798,856	6,503,639	39.0%	2,433,746	3,799,639	6,407,637	39.0%	-96,002
2002	*Upper*	2,433,042	3,798,855	6,503,637	39.0%	2,433,746	3,799,639	6,407,637	39.0%	-96,000
2000	*Lower*	2,433,041	3,798,855	6,503,641	39.0%	2,433,746	3,799,639	6,407,637	39.0%	-96,004
2002	*Lower*	2,433,042	3,798,855	6,503,637	39.0%	2,433,746	3,799,639	6,407,637	39.0%	-96,000

Vermont

Data Sources

Lublin and Voss (election results); state legislature (district descriptions).

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	149,022	119,775	294,298	55.4%	149,022	119,775	294,308	55.4%	10
2002	*Upper*	149,022	119,775	294,298	55.4%	149,022	119,775	294,308	55.4%	10
2000	*Lower*	149,022	119,775	294,298	55.4%	149,022	119,775	294,308	55.4%	10
2002	*Lower*	149,022	119,775	294,298	55.4%	149,022	119,775	294,308	55.4%	10

Virginia

Data Sources

Report from state legislature.

Validation Statistics

None available for state legislative districts. Report has only two-party presidential vote percentages within districts.

Washington

Data Sources

Redistricting database obtained from state's legislature (election results and district descriptions).

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	1,247,649	1,108,827	2,487,442	52.9%	1,247,652	1,108,864	2,487,433	52.9%	-9
2000	*Lower*	1,247,649	1,108,827	2,487,442	52.9%	1,247,652	1,108,864	2,487,433	52.9%	-9

West Virginia

Data Sources

Lublin and Voss (election results); state legislature (district descriptions).

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	331,533	367,774	716,709	47.4%	295,497	336,475	648,124	46.8%	-68,585
2002	*Upper*	332,011	368,072	717,493	47.4%	295,497	336,475	648,124	46.8%	-69,369
2000	*Lower*	293,268	331,183	640,531	47.0%	295,497	336,475	648,124	46.8%	7,593
2002	*Lower*	293,268	331,183	640,531	47.0%	295,497	336,475	648,124	46.8%	7,593

Notes

Cabell county election results missing from Lublin and Voss data set. Also note West Virginia has a two-member Senate district, called District 8 and 17, within which two at-large elections are held. Consistent with Klarner, et al. (2013), there is a duplicate entry for this district. The sum of the 2000 presidential vote in the Senate districts are thus affected by the presence of this duplicate district.

Wisconsin

Data Sources

Redistricting database obtained from state's legislature (election results and district descriptions).

Validation Statistics

Year	Chamber	Sum of 2000 Presidential Vote in Districts, Dem	Sum of 2000 Presidential Vote in Districts, Rep	Sum of 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, Sum of Districts	Statewide 2000 Presidential Vote in Districts, Dem	Statewide 2000 Presidential Vote in Districts, Rep	Statewide 2000 Presidential Vote in Districts, Total	Dem Two-Party Vote, State-wide	Difference Total 2000 Presidential Vote, Statewide - Districts
2000	*Upper*	1,195,351	1,176,160	2,484,534	50.4%	1,242,987	1,237,279	2,598,607	50.1%	114,073
2002	*Upper*	1,234,320	1,226,303	2,578,196	50.2%	1,242,987	1,237,279	2,598,607	50.1%	20,411
2000	*Lower*	1,195,351	1,176,160	2,484,534	50.4%	1,242,987	1,237,279	2,598,607	50.1%	114,073
2002	*Lower*	1,234,320	1,226,303	2,578,196	50.2%	1,242,987	1,237,279	2,598,607	50.1%	20,411

Notes

Wisconsin is an unusual state in that in 2000, by state law, localities conducted a re-precincting first and then state legislative districts were drawn from the precincts and wards. The state issued a redistricting database for the newly drawn precincts and wards. Not all 2000 election results were assigned to a new precinct or ward, resulting in the loss of 20,411 votes for president. To calculate 2000 presidential vote in the pre-redistricting precincts, I merged this database to the census geography, which resulted in the loss of an additional 93,662 votes where the new precincts and wards could not be corresponded with the 2000 census geography.