| Statewide Report by County - May 2, 2022 | | | | | | | | | | | |
|--|------------|-------------|--------------|------------|--------|----------|--------------|--|--|--|--|
| County | Republican | Libertarian | Democratic | NPA/IND | OTH | Inactive | Total Active | | | | |
| Aurora | 889 | 1 | 614 | 283 | 2 | 103 | | | | | |
| Beadle | 4,602 | 23 | 2,839 | 2,303 | 39 | 655 | 9,806 | | | | |
| Bennett | 709 | 3 | 724 | 366 | 2 | 195 | | | | | |
| Bon Homme | 2,183 | 11 | 989 | 664 | 3 | 314 | , | | | | |
| Brookings | 8,649 | 90 | 5,149 | 5,846 | 35 | 1,504 | | | | | |
| Brown | 11,468 | 94 | 7,717 | 4,890 | 48 | 1,911 | | | | | |
| Brule | 1,602 | 9 | 1,002 | 585 | 5 | 124 | | | | | |
| Buffalo | 164 | 1 | 594 | 157 | 3 | 78 | | | | | |
| Butte | 4,141 | 49 | 857 | 1,361 | 17 | 1,351 | | | | | |
| Campbell | 907 | | 107 | 98 | | 99 | | | | | |
| Charles Mix | 2,519 | 8 | 1,964 | 832 | 5 | 424 | , | | | | |
| Clark | 1,496 | | 608 | 376 | 14 | 178 | | | | | |
| Clay | 2,708 | | 2,929 | 2,340 | 18 | 763 | | | | | |
| Codington | 9,137 | 54 | 4,225 | 3,914 | 30 | 1,632 | | | | | |
| Corson | 703 | | 1,069 | 497 | 3 | 235 | | | | | |
| Custer | 4,429 | 32 | 1,123 | 1,620 | 33 | 1,145 | | | | | |
| Davison | 6,039 | 26 | 2,955 | 2,700 | 34 | 1,292 | | | | | |
| Day | 1,732 | 10 | 1,449 | 700 | 16 | 161 | | | | | |
| Deuel | 1,732 | 9 | 695 | 692 | 7 | 187 | | | | | |
| Dewey | 733 | 3 | 1,911 | 635 | 8 | 226 | | | | | |
| Douglas | 1,634 | | 253 | 205 | | 68 | | | | | |
| Edmunds | 1,618 | 6 | 608 | 396 | 3 | 196 | | | | | |
| Fall River | 3,457 | 32 | 904 | 1,323 | 33 | 613 | | | | | |
| Faulk | 1,054 | 32 | 211 | 231 | 2 | 59 | | | | | |
| Grant | 2,509 | 13 | 1,196 | 975 | 11 | 389 | , | | | | |
| | 1,678 | 3 | 710 | 369 | 111 | 179 | | | | | |
| Gregory Haakon | 1,078 | 3 | 139 | 127 | 1 | 63 | | | | | |
| Hamlin | 2,770 | 6 | 633 | 587 | 1 | 162 | | | | | |
| Hand | 1,506 | 7 | 480 | 227 | 4 | 102 | , | | | | |
| Hanson | 1,722 | 5 | 689 | 791 | 11 | 555 | , | | | | |
| Harding | 796 | 5 | 77 | 91 | 111 | 60 | | | | | |
| Hughes | 7,045 | 50 | 2,255 | 2,086 | 20 | 893 | | | | | |
| Hutchinson | | 8 | 2,255 805 | | 6 | | | | | | |
| | 3,248 | | | 733 | | 206 | | | | | |
| Hyde | 647 840 | | 174 642 | 111 317 | 9 | 28 79 | | | | | |
| Jackson | | | | | | 67 | , | | | | |
| Jerauld | 635 | 6 | 386 | 186 | 2 | | | | | | |
| Jones | 515 | | 78 | 79 | 1 | 34 | | | | | |
| Kingsbury | 2,153 | | 790 | 611 | 3 8 | 319 | | | | | |
| Lake | 4,032 | 28 | 2,139 | 1,642 | | 1,878 | | | | | |
| Lawrence | 10,385 | | 3,709 | 4,688 | 44 | 2,235 | | | | | |
| Lincoln | 21,510 | | 9,648 | 11,007 | 66 | 4,716 | | | | | |
| Lyman | 1,114 | | 742 | 321 | 1 | 67 | | | | | |
| Marshall | 1,167 | 6 | 1,043 | 528 | 3 | 228 | | | | | |
| McCook | 2,065 | | 882 | 755 | 8 | 139 | | | | | |
| McPherson | 1,254 | | 227 | 221 | 2 | 209 | | | | | |
| Meade | 11,568 | | | 4,488 | 35 | 844 | | | | | |
| Mellette | 496 | | 424 | 188 | 1 | 78 | | | | | |
| Miner | 696 | 4 | 492 | 307 | 4 | 86 | | | | | |
| Minnehaha | 52,704 | 647 | 36,498 | 36,702 | 321 | 17,391 | | | | | |
| Moody | 1,657 | 11 | 1,404 | 1,003 | 4 | 359 | | | | | |
| Oglala Lakota | 520 | 19 | 5,361 | 1,961 | 47 | 851 | | | | | |
| Pennington | 41,362 | 614 | 17,615 | 23,094 | 268 | 10,020 | | | | | |
| Perkins | 1,456 | | | 324 | 6 | 200 | | | | | |
| Potter | 1,315 | | 223 | 159 | 4 | 143 | | | | | |
| Roberts | 2,058 | 13 | 2,702 | 1,378 | 23 | 418 | 6,174 | | | | |

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|--|------------|-------------|------------|---------|-------|----------|--------------|--|--|--|
| County | Republican | Libertarian | Democratic | NPA/IND | OTH | Inactive | Total Active | | | |
| Sanborn | 905 | 5 | 386 | 254 | 4 | 103 | 1,554 | | | |
| Spink | 2,286 | 10 | 1,178 | 624 | 8 | 220 | 4,106 | | | |
| Stanley | 1,414 | 4 | 378 | 284 | 12 | 223 | 2,092 | | | |
| Sully | 777 | 4 | 190 | 134 | 3 | 63 | 1,108 | | | |
| Todd | 675 | 6 | 2,849 | 965 | 8 | 872 | 4,503 | | | |
| Tripp | 2,275 | 8 | 695 | 555 | 9 | 446 | 3,542 | | | |
| Turner | 3,300 | 10 | 1,238 | 1,162 | 17 | 208 | 5,727 | | | |
| Union | 5,834 | 35 | 2,505 | 3,584 | 13 | 2,120 | 11,971 | | | |
| Walworth | 2,369 | 10 | 665 | 469 | 8 | 542 | 3,521 | | | |
| Yankton | 6,734 | 70 | 3,745 | 3,728 | 15 | 1,613 | 14,292 | | | |
| Ziebach | 403 | 7 | 796 | 370 | 3 | 119 | 1,579 | | | |
| Total | 283,633 | 2,657 | 151,649 | 141,199 | 1,377 | 63,065 | 580,515 | | | |

Independent (IND) / No Party Affiliation (NPA) – these two categories are one in the same. When a voter writes Independent, I, Ind, no party affiliation, NPA, no party, no choice, none, non-partisan, line crossed off or the field is blank in the "Choice of Party" field on the voter registration form. (South Dakota does not have an Independent party)

OTHER – This category is for voters who write any other political party on their voter registration form that is not currently a recognized political party in South Dakota.

NOTE - The South Dakota Democratic Party has opened their primary election up for all voters registered as independent/no party affiliation to vote in their primary. Voters registered in the "other" category are not allowed to vote in the SD Democratic Party primary.

The Libertarian Party became a recognized party on June 17, 2016.

The Constitution Party became a recognized party on March 31, 2016. By statutes SDCL 12-5-1.5 and 12-1-3, the Constitution Party lost party status on November 14, 2018.