

Analysis of Senate 1

Maps and analysis by [Missouri Mapper](#)

June 24, 2023

Overview

In the race for US Senate, **Trudy Busch Valentine** carried SD1 by 9,984 votes (13.7%). Incumbent State Senator **Doug Beck** (D) is eligible to run for re-election. The redistricting process made SD1 less Democratic-leaning – losing the suburb of Rock Hill, and parts of Kirkwood and Maplewood (which are all strongly Democratic) and gaining portions of Southern St. Louis County that lean Republican. By 2020 Presidential numbers, redistricting cut the Democratic margin in SD1 by about 5% - which may encourage Republicans to make a serious play for this seat. However, even with these boundary shifts, Democrats still would have prevailed in most recent contests.

Only one state house district is entirely located within SD1: HD 94. In the race for HD94, Republican incumbent **Jim Murphy** outran **Eric Schmitt** by 12.0%.

Turnout was approximately 72.0% of 2020 Presidential levels with the more Democratic areas of the district enjoying a slight turnout edge. In 2020, President **Joe Biden** won the current SD 1 by approximately 7,544 votes (7.4%), while in 2018 former **Senator McCaskill** would have carried the present SD 1 by approximately 11,776 votes (13.7%).

2022 races in SD 1:

U.S. Senator for Missouri: Busch Valentine (D) +13.7%

Missouri State Auditor: Green (D) +0.3%

Congressional Composite*: D +2.9%

St. Louis County Executive: Mantovani (R) +6.8%

St. Louis County Assessor: Zimmerman (D) +7.5%

*sum of returns for the congressional races for Missouri's 1st and 2nd districts

2022 ballot measures in SD 1:

Amendment 1: Yes +2.3%

Amendment 3: Yes +15.9%

Amendment 4: Yes +25.8%

Amendment 5: Yes +8.6%

Constitutional Convention: No +36.0%

Older races in SD 1 (under current boundaries):

2020 President: Biden (D) +7.4%

2020 Governor: Galloway (D) +5.1%

2020 Attorney General: Schmitt (R) +3.2%

2018 U.S. Senate: McCaskill (D) +13.7

2016 President: Trump (R) +2.0%

2016 U.S Senate: Kander (D) +12.3%

2016 Governor: Koster (D) +7.8%

2022 US Senate Election in Missouri Senate District 1

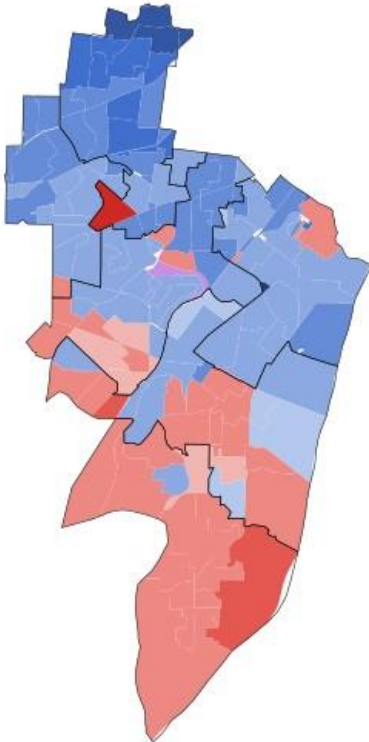
Location within Missouri



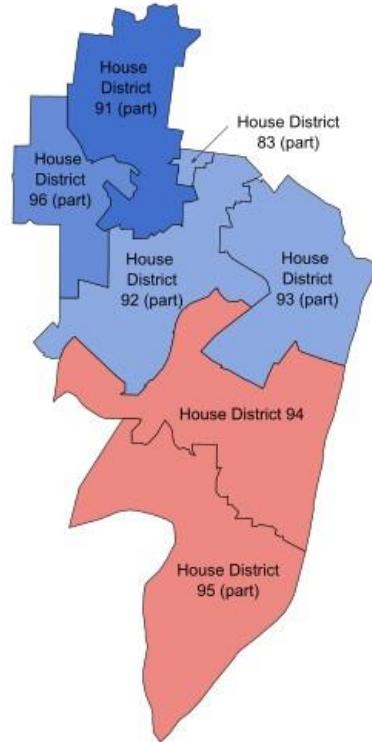
Location within St. Louis



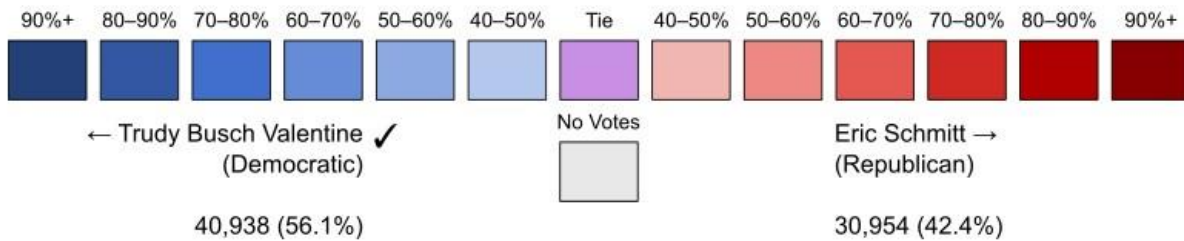
2022 US Senate Results in SD 1 by Voter Precinct



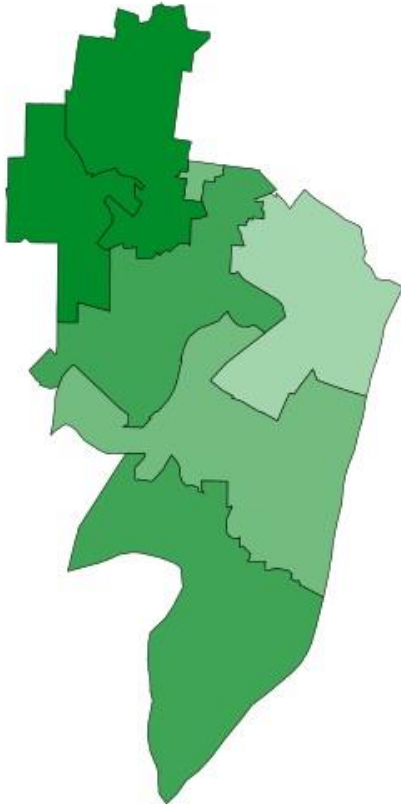
2022 US Senate Results in SD 1 by Missouri State House District



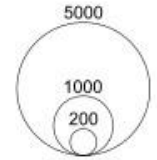
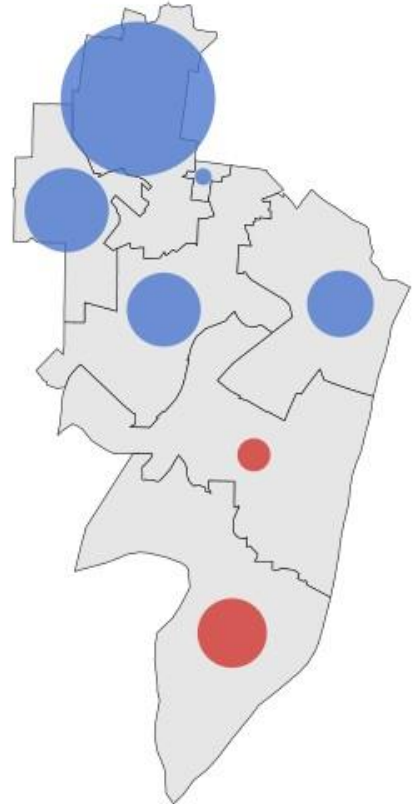
Vote Share



2022 US Senate Turnout Compared to 2020 by Missouri State House District



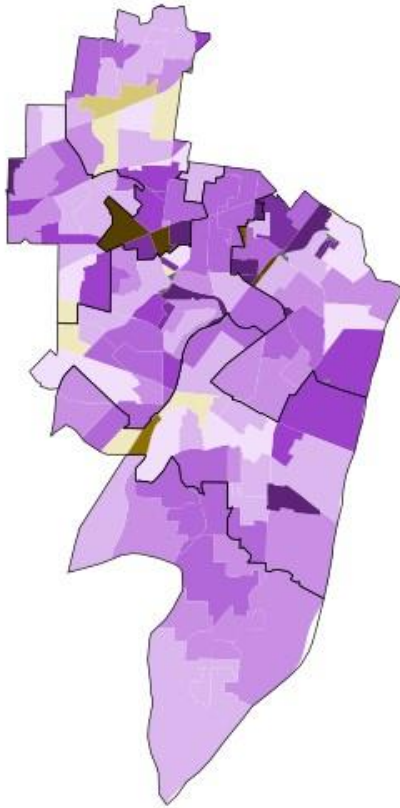
2022 US Senate Vote Margin by Missouri State House District



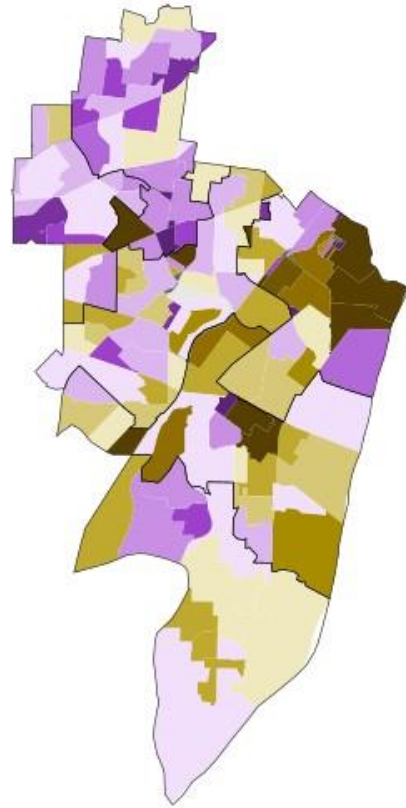
Circle Area Scaled to Vote Margin

2022 US Senate Margin Compared to 2020 President in SD 1

2022 US Senate Margin Compared to 2018 US Senate in SD 1

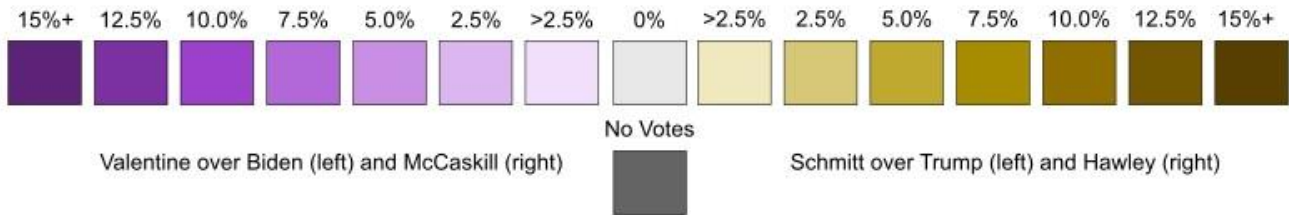


Joseph R. Biden (D) +7.4%



Claire McCaskill (D) +13.7%

Difference in Margin



Sources for Election Data: St. Louis County Board of Elections, University of Florida Voting and Election Science Team, MIT Election Data and Science Lab