The Plan Library is live!

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Kansas_LC_geojson.json

State

Kansas

Legislative

U.S. House

Added to PlanScore

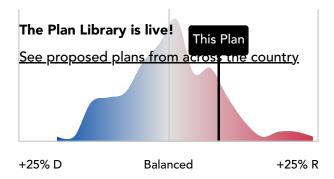
Jan. 17, 2022

This plan has 4 seats. Fairness metrics for plans with fewer than seven seats should be interpreted with great caution.

PlanScore bases its scores on predicted precinct-level votes for each office (State House, State Senate, and U.S. House) built from past election results and U.S. Census data. <u>More information about the predictive model used to score this plan</u>.

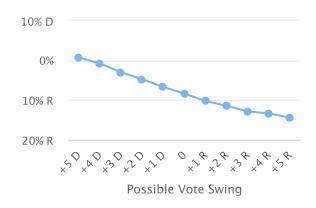
Charts and Graphs

Efficiency Gap: 8.4% R



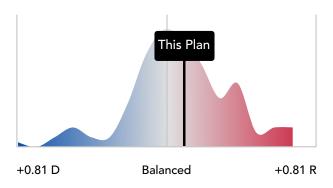
Votes for Republican candidates are expected to be inefficient at a rate 8.4% R lower than votes for Democratic candidates, favoring Republicans in 72% of predicted scenarios.* Learn more

Sensitivity Testing



Sensitivity testing shows us a plan's expected efficiency gap given a range of possible vote swings. It lets us evaluate the durability of a plan's skew.

Declination: 0.1 R



The difference between mean Democratic vote share in Democratic districts and mean Republican vote share in Republican districts along with the relative fraction of seats won by each party leads to a declination that favors Republicans in 56% of predicted scenarios.* Learn more >

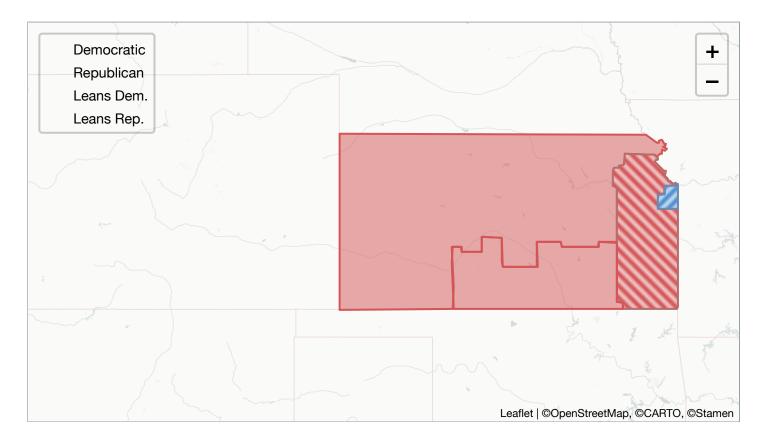
Partisan Bias

The Plan Library is live! bias is shown only where the parties' statewide vote shares fall between 45% and 55%. Outside this range the See proposed plans from across the country metric's assumptions are not plausible.

Mean-Median Difference

The parties' statewide vote shares are 44.6% (Democratic) and 55.4% (Republican) based on the model. The mean-median difference is shown only where the parties' statewide vote shares fall between 45% and 55%. Outside this range the metric's assumptions are not plausible.

District Map



District Data

District	Candidate Scenario	Pop. 2020	CVAP	Black CVAP	CVAP	Native	of 1+	Chance of Democratic Win	Predicted Vote Shares
1	Open Seat		9.0%		1.2%	1.3%	No	2%	34% D / 66% R

The Plan Library is live! See proposed plans from across the lispanicy				Non- Hisp. Black	Non- Hisp. Asian	Non- Hisp. Native	Chance	Chance of	
	Candidate	Pop.	CVAP	CVAP	CVAP	CVAP		Democratic	Predicted Vote
District	Scenario	2020	2019	2019	2019	2019	Flips [†]	Win	Shares

Predicted 31% D / 69% R seat share across scenarios* vs. 45% D / 55% R vote share. Download raw data as tab-delimited text.

Metric	Value	Favors Democrats in this % of Scenarios*	More Skewed than this % of Historical Plans [‡]	More Pro-Democratic than this % of Historical Plans [‡]
Efficiency Gap	8.4% Pro-Republican	28%	73%	9%
<u>Declination</u>	0.1 Pro-Republican	44%	37%	36%
Partisan Bias	N/A	N/A	N/A	N/A
Mean- Median Difference	N/A	N/A	N/A	N/A

Freedom to Vote Act Races

<u>Section 5003(c)(3) of the FTVA</u> specifies that partisan fairness should be assessed using a state's two most recent elections for U.S. President and two most recent elections for U.S. Senate.

U.S. President 2020: 10.0% R

Under this plan, votes for the Republican candidate were inefficient at a rate 10.0% R lower than votes for the Democratic candidate.

U.S. President 2016: 2.8% R

Under this plan, votes for the Republican candidate were inefficient at a rate 2.8% R lower than votes for the Democratic candidate.

U.S. Senate 2020: 13.0% R

Under this plan, votes for the Republican candidate were inefficient at a rate 13.0% R lower than votes for the **The Plan Library is live!** Democratic candidate.

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U.S. Senate 2016: 18.3% R

Under this plan, votes for the Republican candidate were inefficient at a rate 18.3% R lower than votes for the Democratic candidate.

- * Scenarios are part of the predictive model used to score this plan.
- [†] 50%+ chance of one or more party flips assuming the plan is used for one decade with five State House elections, five U.S. House elections, or three State Senate elections.
- [‡] Enacted <u>U.S. House</u>, <u>State House</u>, and <u>State Senate</u> plan metrics are featured in our <u>historical</u> <u>dataset</u>.



PlanScore is a project of Campaign Legal Center.











