The Plan Library is live!

See proposed plans from across the country



Arkansas Good Government.zip

State

Arkansas

Legislative U.S. House

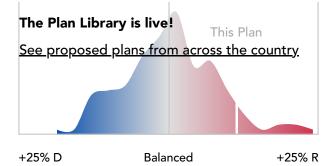
Added to PlanScore Oct. 13, 2021

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

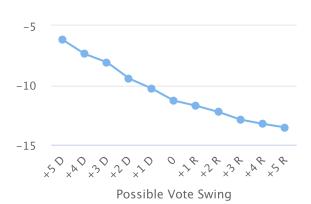
PlanScore bases its scores on predicted precinct-level votes for each office (State House, State Senate, and U.S. House) built from past election results and U.S. Census data. <u>More information about the predictive model used to score this plan</u>.

Charts and Graphs

Efficiency Gap: 11.3%



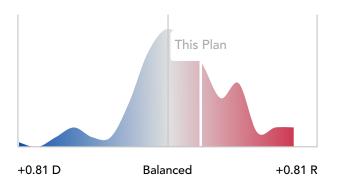
Votes for Republican candidates are expected to be inefficient at a rate 11.3% lower than votes for Democratic candidates, favoring Republicans in 83% of predicted scenarios.^{*} Learn more >



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: 0.18



The mean Democratic vote share in Democratic districts is expected to be 8.7% higher than the mean Republican vote share in Republican districts. Along with the relative fraction of seats won by each party, this leads to a declination that favors Republicans in 62% of predicted scenarios.^{*} Learn more >

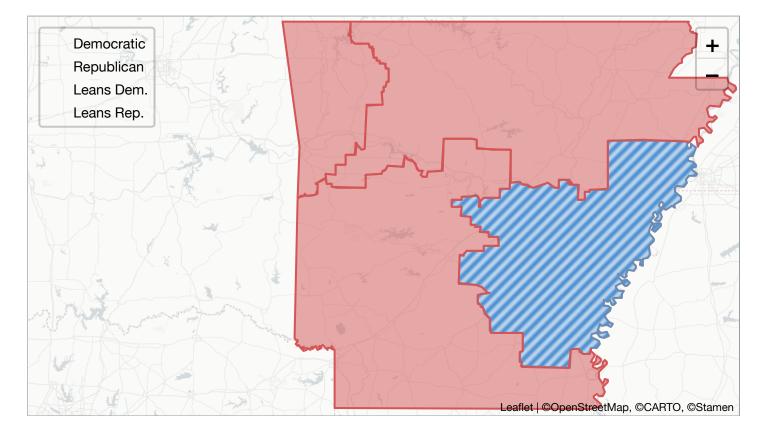
Partisan Bias

The parties' statewide vote shares are 41.8% (Democratic) and 58.2% (Republican) based on the model. Partisan The Plan Library is live! bias is shown only where the parties' statewide vote shares fall between 45% and 55%. Outside this range the <u>See proposed plans from across the country</u> metric's assumptions are not plausible.

Mean-Median Difference

The parties' statewide vote shares are 41.8% (Democratic) and 58.2% (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	Non- Hisp. Black CVAP 2019	Hispanic CVAP 2019	Non- Hisp. Asian CVAP 2019	Non- Hisp. Native CVAP 2019	Chance of 1+ Flips [†]	Chance of Democratic Win	Predicted Vote Shares
1	Open Seat	753.078	35.1%	2.3%	1.1%	1.1%	Yes	73%	53% D / 47% F

10/13/21, 6:59 PM

PlanScore :: Plan

The Plan Library is live!		Non- Hisp.		Non- Hisp.	Non- Hisp.				
<u>See prop</u>	<u>osed plans from</u>	across t	he Black try	Hispanic	Asian	Native	Chance	Chance of	
	Candidate	Pop.	CVAP	CVAP	CVAP	CVAP	of 1+	Democratic	Predicted Vote
District	Scenario	2020	2019	2019	2019	2019	Flips [†]	Win	Shares

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 [‡]
<u>Efficiency</u> <u>Gap</u>	11.3% Pro-Republican	17%	87%	6%
Declination	0.18 Pro-Republican	38%	59%	26%
<u>Partisan Bias</u>	N/A	N/A	N/A	N/A
<u>Mean-</u> <u>Median</u> 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: 3.4%

Under this plan, votes for the Democratic candidate were inefficient at a rate 3.4% lower than votes for the Republican candidate.

U.S. President 2016: 3.6%

Under this plan, votes for the Democratic candidate were inefficient at a rate 3.6% lower than votes for the Republican candidate.

U.S. Senate 2020: 16.9%

Under this plan, votes for the Republican candidate were inefficient at a rate 16.9% lower than votes for the Democratic candidate.

U.S. Senate 2016: 0.4% The Plan Library is live!

Under this plan, votes for the Republican candidate were inefficient at a rate 0.4% lower than votes for the <u>See proposed plans from across the country</u> 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.

