The Plan Library is live!

See proposed plans from across the country



Maryland Least Change Map.zip

State

Maryland

Legislative

U.S. House

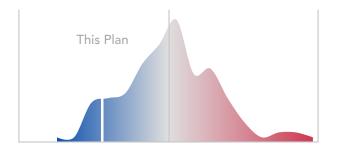
Added to PlanScore

Jan. 2, 2022

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: 11.0% D



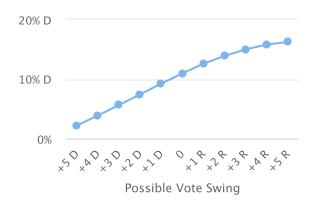
+25% D Balanced +25% R

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Votes for Democratic candidates are expected to be inefficient at a rate 11.0% D lower than votes for <u>See proposed plans from across the country</u>

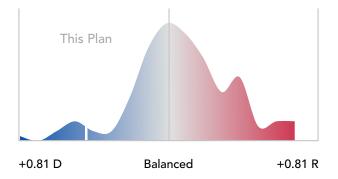
Republican candidates, favoring Democrats in 98% of predicted scenarios.* Learn more

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: 0.44 D



The difference between mean Republican vote share in Republican districts and mean Democratic vote share in Democratic districts along with the relative fraction of seats won by each party leads to a declination that favors Democrats in 97% of predicted scenarios.* Learn more.

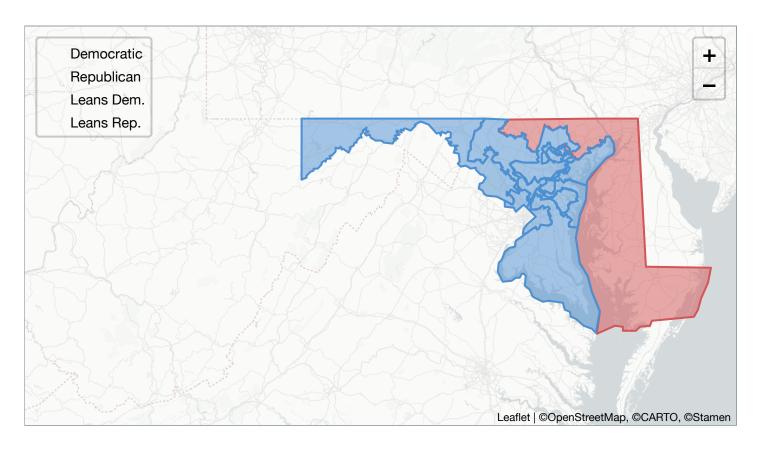
Partisan Bias

The parties' statewide vote shares are 62.9% (Democratic) and 37.1% (Republican) based on the model. Partisan bias is shown only where the parties' statewide vote shares fall between 45% and 55%. Outside this range the metric's assumptions are not plausible.

Mean-Median Difference

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

District Map



District Data

District	Candidate Scenario	Pop. 2020	Hispanic CVAP 2019	Non- Hisp. Black 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	773,003	2.1%	11.7%	1.8%	0.5%	No	<1%	37% D / 63% R
2	Open Seat	773,454	4.0%	33.7%	4.5%	0.5%	No	>99%	62% D / 38% R
3	Open Seat	770,538	5.2%	20.8%	6.2%	0.5%	No	>99%	63% D / 37% R
4	Open Seat	770,618	6.7%	60.8%	3.1%	0.4%	No	>99%	77% D / 23% R
5	Open Seat	770,965	4.8%	41.6%	3.9%	0.7%	No	>99%	66% D / 34% R

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Candidate Pop. CVAP	CVAP	CVAP	CVAP	of 1+	Democratic	Predicted Vote
District Scenario 2020 2019	2019	2019	2019	Flips [†]	Win	Shares

Predicted 87% D / 13% R seat share across scenarios* vs. 63% D / 37% 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 [‡]
<u>Efficiency</u> <u>Gap</u>	11.0% Pro-Democratic	98%	87%	93%
<u>Declination</u>	0.44 Pro-Democratic	97%	89%	95%
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: 3.4% D

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

U.S. President 2016: 9.5% D

Under this plan, votes for the Democratic candidate were inefficient at a rate 9.5% D lower than votes for the Republican candidate.

U.S. Senate 2018: 1.2% D

Under this plan, votes for the Democratic candidate were inefficient at a rate 1.2% D lower than votes for the Republican candidate.

U.S. Senate 2016: 11.4% D

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Under this plan, votes for the Democratic candidate were inefficient at a rate 11.4% D lower than votes for the <u>See proposed plans from across the country</u>.

Republican candidate.



PlanScore is a project of Campaign Legal Center.













^{*} 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>.