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NJ_GF_GG.json

State

New Jersey

Legislative

U.S. House

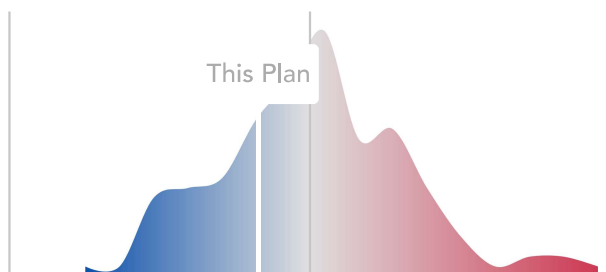
Added to PlanScore

Mar. 31, 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. [More information about the predictive model used to score this plan.](#)

Charts and Graphs

Efficiency Gap: 4.2% D

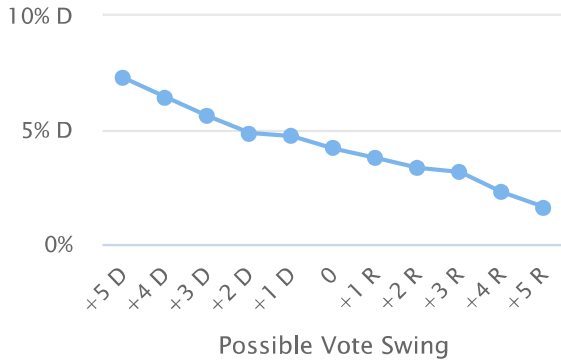


+25% D Balanced +25% R

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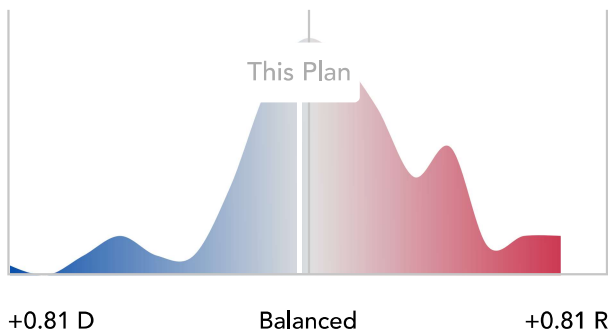
Votes for Democratic candidates are expected to be inefficient at a rate 4.2% D lower than votes for Republican candidates, favoring Democrats in 73% of predicted scenarios. * [Learn more](#) >

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: 0.02 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 53% of predicted scenarios. * [Learn more](#) >

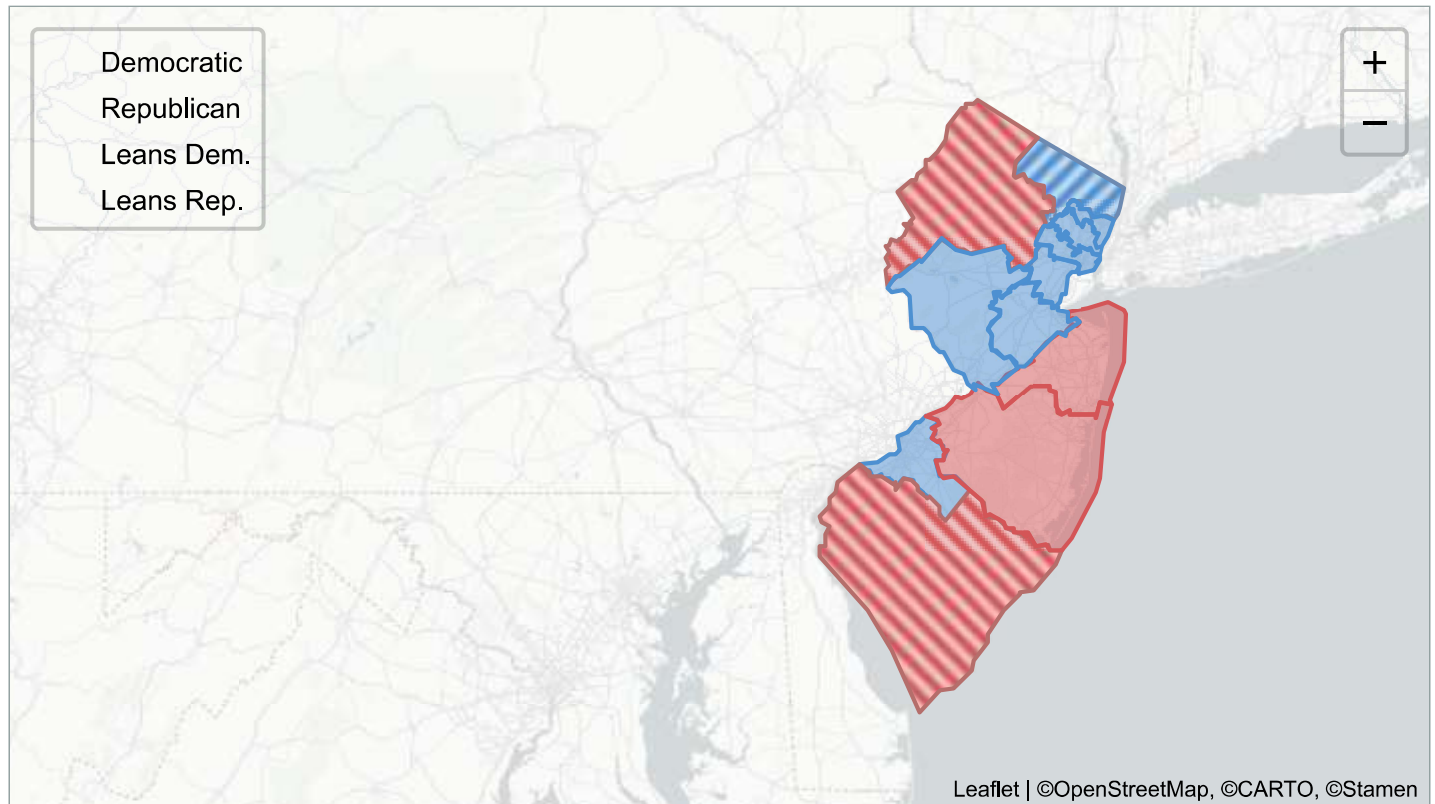
Partisan Bias

The parties’ statewide vote shares are 55.8% (Democratic) and 44.2% (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 parties' statewide vote shares are 55.8% (Democratic) and 44.2% (Republican) based on the model. **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	771,804	9.5%	16.0%	4.5%	0.3%	No	99%	60% D / 40% R
2	Open Seat	779,046	10.5%	13.4%	3.4%	0.5%	Yes	19%	46% D / 54% R
3	Open Seat	777,766	6.6%	10.4%	2.8%	0.4%	No	6%	43% D / 57% R
4	Open Seat	772,629	6.7%	6.2%	4.3%	0.2%	No	4%	41% D / 59% R
5	Open Seat	773,276	12.2%	6.0%	9.8%	0.2%	Yes	61%	51% D / 49% R

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District	Candidate Scenario	Pop. 2020	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
9	Open Seat	772,742	26.1%	8.7%	8.5%	0.3%	No	>99%	62% D / 38% R
10	Open Seat	773,733	14.9%	52.1%	6.9%	0.3%	No	>99%	80% D / 20% R
11	Open Seat	773,886	25.0%	17.9%	9.2%	0.2%	No	>99%	63% D / 37% R
12	Open Seat	776,198	9.0%	12.1%	9.4%	0.3%	No	95%	58% D / 42% R

Predicted 66% D / 34% R seat share across scenarios* vs. 56% D / 44% 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 Gap</u>	4.2% Pro-Democratic	73%	45%	69%
<u>Declination</u>	0.02 Pro-Democratic	53%	8%	54%
<u>Partisan Bias</u>	N/A	N/A	N/A	N/A
<u>Mean-Median Difference</u>	N/A	N/A	N/A	N/A

Freedom to Vote Act Races

Section 5003(c)(3) of the FTVA 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: 0.5% D

Under this plan, votes for the Democratic candidate were inefficient at a rate 0.5% D lower than votes for the Republican candidate.

U.S. President 2016: 2.1% D

Under this plan, votes for the Democratic candidate were inefficient at a rate 2.1% D lower than votes for the Republican candidate.

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U.S. Senate 2020: 8.4% D

Under this plan, votes for the Democratic candidate were inefficient at a rate 8.4% D lower than votes for the Republican candidate.

U.S. Senate 2018: 5.1% D

Under this plan, votes for the Democratic candidate were inefficient at a rate 5.1% D lower than votes for the Republican 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.S. House](#), [State House](#), and [State Senate](#) plan metrics are featured in our [historical dataset](#).



PlanScore is a project of Campaign Legal Center.

