



NY-GG-04.json

State

New York

Legislative

U.S. House

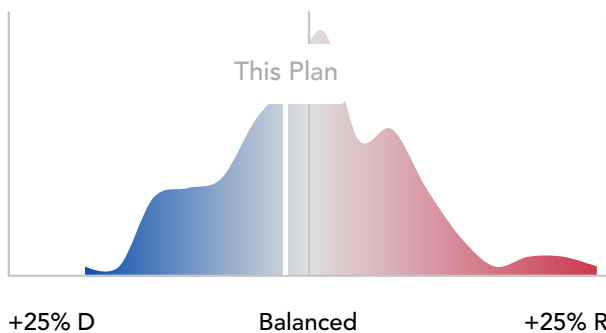
Added to PlanScore

Oct. 26, 2021

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.](#)

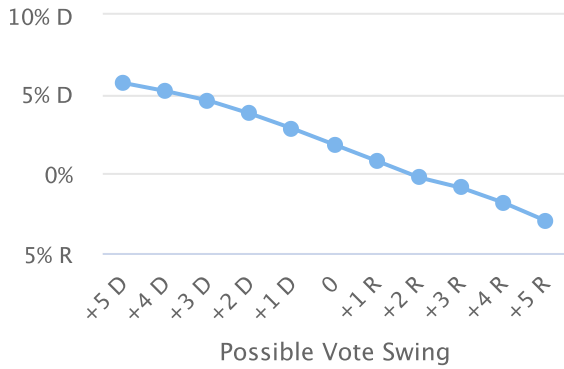
Charts and Graphs

Efficiency Gap: 1.8% D



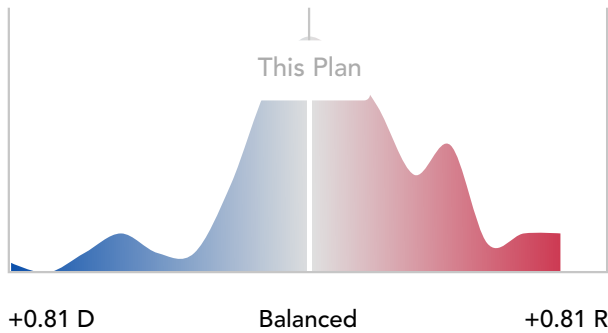
Votes for Democratic candidates are expected to be inefficient at a rate 1.8% D lower than votes for Republican candidates, favoring Democrats in 57% of predicted scenarios.* [Learn more](#) >

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: 0.01 R



The mean Democratic vote share in Democratic districts is expected to be 11.4% 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 59% of predicted scenarios.* [Learn more](#) >

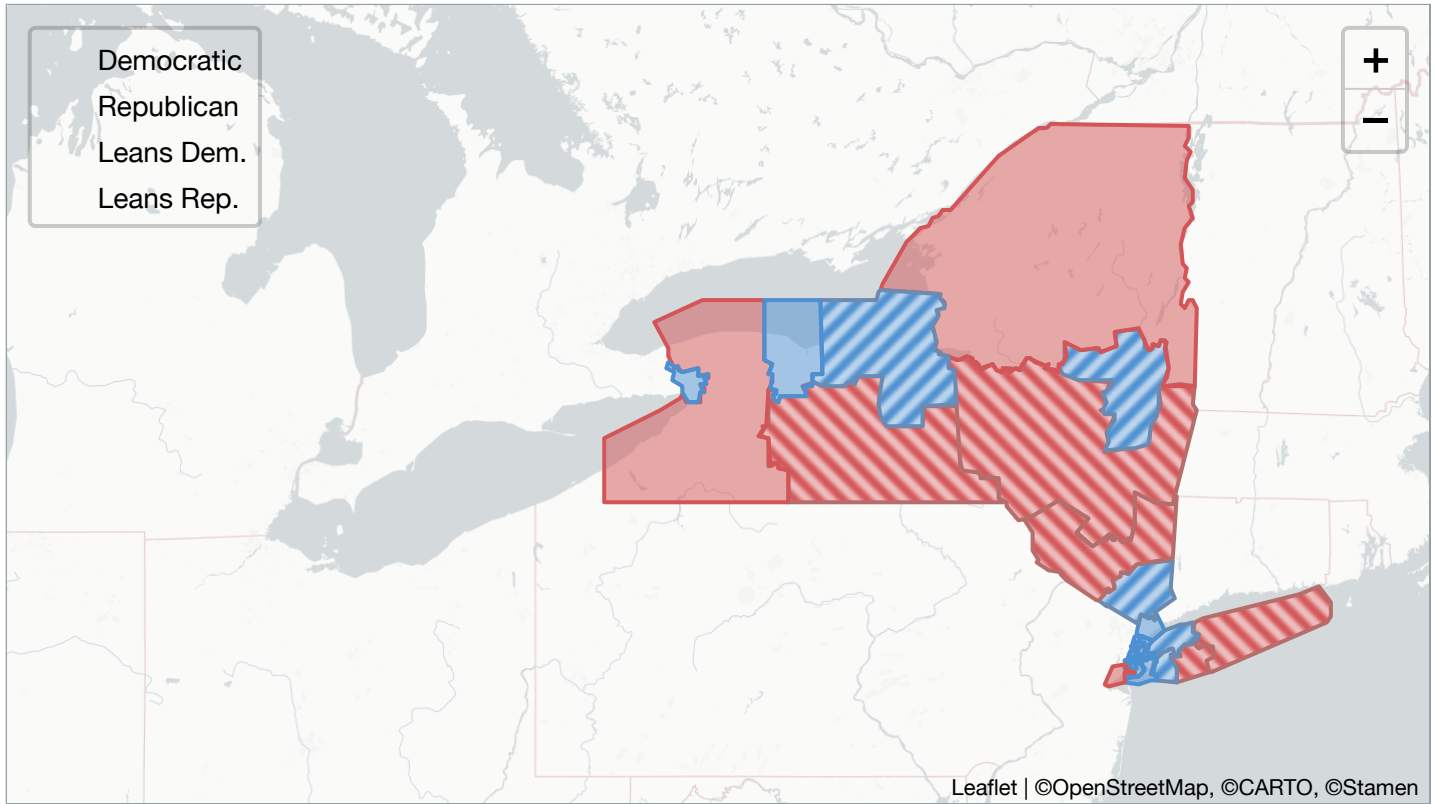
Partisan Bias

The parties’ statewide vote shares are 59.6% (Democratic) and 40.4% (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 59.6% (Democratic) and 40.4% (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	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	776,970	9.9%	5.0%	3.1%	0.3%	Yes	26%	46% D / 54% R
2	Open Seat	776,971	15.7%	9.1%	3.8%	0.3%	Yes	31%	47% D / 53% R
3	Open Seat	776,971	10.2%	5.8%	17.5%	0.3%	Yes	83%	55% D / 45% R
4	Open Seat	776,971	14.4%	16.5%	6.5%	0.2%	Yes	79%	54% D / 46% R
5	Open Seat	776,971	17.0%	51.5%	11.7%	0.5%	No	>99%	74% D / 26% R
6	Open Seat	776,971	19.0%	4.4%	33.8%	0.6%	No	94%	59% D / 41% R
7	Open Seat	776,971	36.0%	10.7%	16.3%	0.4%	No	>99%	75% D / 25% R
8	Open Seat	776,971	12.7%	51.0%	5.1%	0.3%	No	>99%	71% D / 29% R

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
12	Open Seat	776,971	12.3%	4.6%	11.7%	0.3%	No	>99%	76% D / 24% R
13	Open Seat	776,974	46.9%	27.5%	4.2%	0.2%	No	>99%	79% D / 21% R
14	Open Seat	776,971	41.8%	24.4%	11.2%	0.4%	No	>99%	71% D / 29% R
15	Open Seat	776,971	60.0%	32.9%	2.7%	0.4%	No	>99%	78% D / 22% R
16	Open Seat	776,971	19.9%	22.4%	5.5%	0.3%	No	>99%	66% D / 34% R
17	Open Seat	776,971	12.3%	8.3%	5.0%	0.3%	Yes	70%	53% D / 47% R
18	Open Seat	776,971	12.7%	10.3%	2.3%	0.5%	Yes	44%	50% D / 50% R
19	Open Seat	776,971	3.7%	3.8%	1.2%	0.6%	Yes	36%	48% D / 52% R
20	Open Seat	776,971	4.3%	7.6%	3.0%	0.4%	Yes	82%	55% D / 45% R
21	Open Seat	776,971	3.4%	4.4%	1.1%	1.2%	No	10%	43% D / 57% R
22	Open Seat	776,971	2.9%	3.8%	2.2%	0.6%	Yes	33%	48% D / 52% R
23	Open Seat	776,971	2.5%	2.6%	0.7%	1.3%	No	4%	40% D / 60% R
24	Open Seat	776,971	3.2%	7.2%	1.7%	0.9%	Yes	61%	52% D / 48% R
25	Open Seat	776,972	6.9%	13.6%	2.4%	0.4%	No	90%	57% D / 43% R
26	Open Seat	776,971	5.2%	16.4%	2.3%	0.7%	No	95%	59% D / 41% R

Predicted 71% D / 29% R seat share across scenarios* vs. 60% D / 40% 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>	1.8% Pro-Democratic	57%	20%	54%
<u>Declination</u>	0.01 Pro-Republican	41%	1%	51%
<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: 0.4% R

Under this plan, votes for the Republican candidate were inefficient at a rate 0.4% R lower than votes for the Democratic candidate.

U.S. President 2016: 4.3% R

Under this plan, votes for the Republican candidate were inefficient at a rate 4.3% R lower than votes for the Democratic candidate.

U.S. Senate 2018: 12.2% D

Under this plan, votes for the Democratic candidate were inefficient at a rate 12.2% D lower than votes for the Republican candidate.

U.S. Senate 2016: 5.6% D

Under this plan, votes for the Democratic candidate were inefficient at a rate 5.6% 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.

