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Districts 2022-04-04.json

State

New York

Legislative

U.S. House

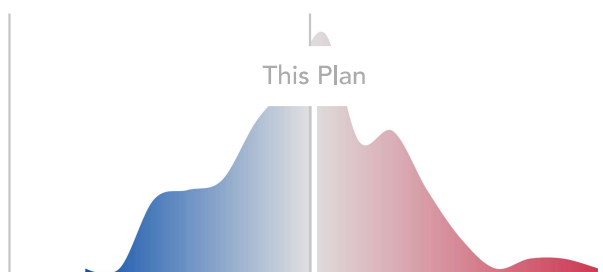
Added to PlanScore

Apr. 4, 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: 0.5% R

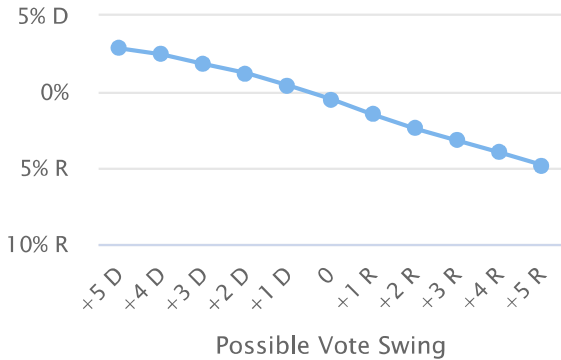


+25% D Balanced +25% R

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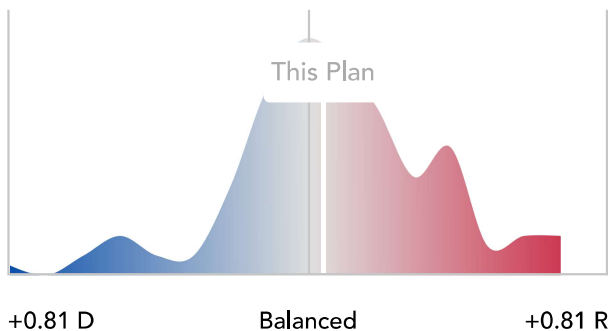
Votes for Republican candidates are expected to be inefficient at a rate 0.5% R lower than votes for Democratic candidates, favoring Republicans in 53% of predicted scenarios. * [Learn more](#) >

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: 0.04 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 62% of predicted scenarios. * [Learn more](#) >

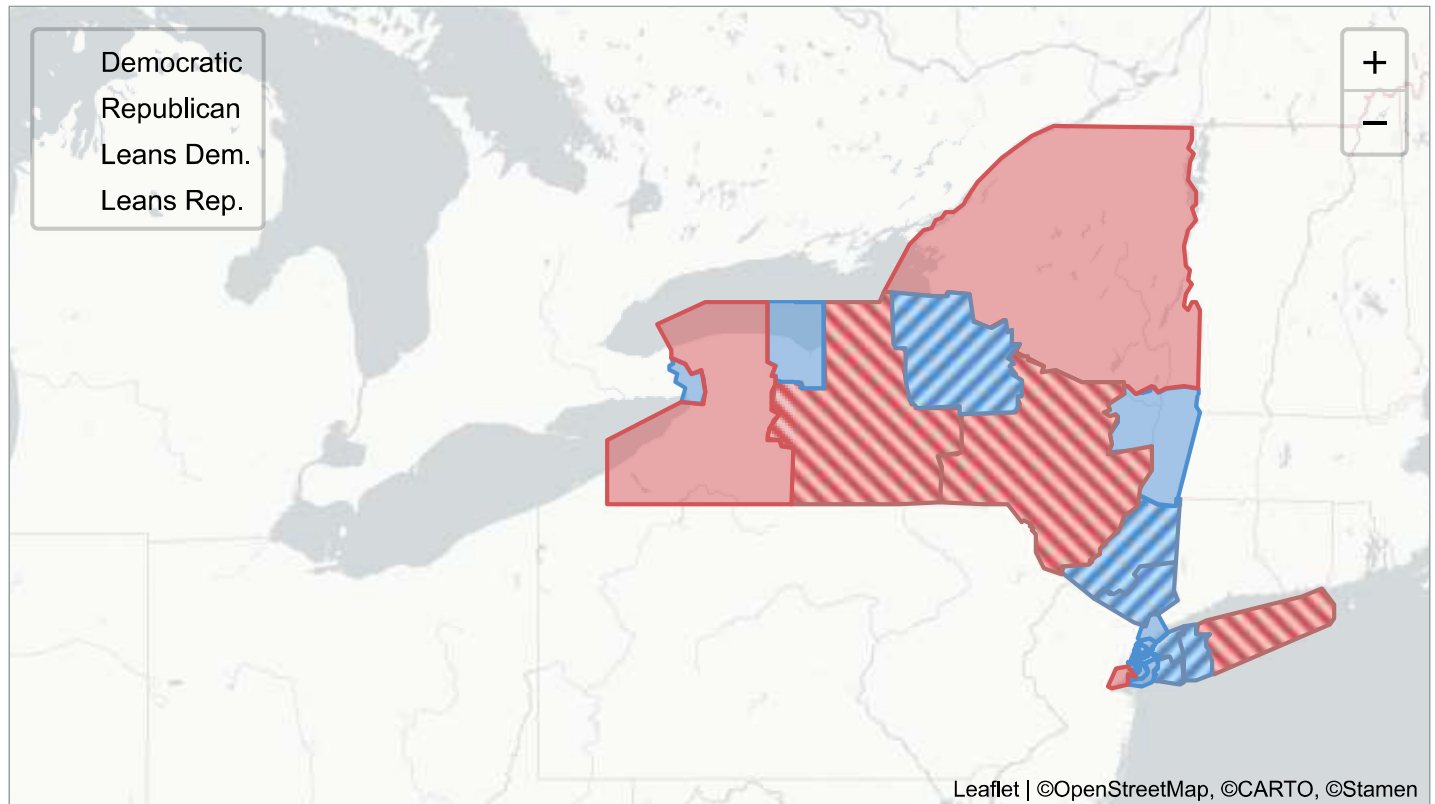
Partisan Bias

The parties’ statewide vote shares are 61.2% (Democratic) and 38.8% (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 61.2% (Democratic) and 38.8% (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	775,891	10.0%	5.0%	3.1%	0.3%	Yes	21%	46% D / 54% R
2	Open Seat	775,694	15.7%	9.9%	3.6%	0.3%	Yes	54%	50% D / 50% R
3	Open Seat	776,353	10.5%	3.8%	17.0%	0.3%	Yes	73%	53% D / 47% R
4	Open Seat	775,810	13.7%	17.8%	5.0%	0.2%	Yes	81%	54% D / 46% R
5	Open Seat	774,957	17.2%	49.2%	16.3%	0.6%	No	>99%	79% D / 21% 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	774,569	12.2%	51.9%	5.3%	0.3%	No	>99%	89% D / 11% R
10	Open Seat	776,721	12.8%	5.8%	16.2%	0.3%	No	>99%	83% D / 17% R
11	Open Seat	775,818	14.2%	7.2%	14.4%	0.3%	No	11%	44% D / 56% R
12	Open Seat	775,705	27.0%	9.1%	9.8%	0.3%	No	>99%	79% D / 21% R
13	Open Seat	774,073	41.4%	26.4%	4.2%	0.2%	No	>99%	86% D / 14% R
14	Open Seat	774,889	54.2%	24.1%	8.9%	0.3%	No	>99%	79% D / 21% R
15	Open Seat	774,867	47.4%	33.0%	4.6%	0.4%	No	>99%	79% D / 21% R
16	Open Seat	775,728	20.2%	20.2%	5.7%	0.3%	No	>99%	68% D / 32% R
17	Open Seat	778,476	12.2%	8.1%	4.8%	0.3%	Yes	81%	54% D / 46% R
18	Open Seat	781,478	12.4%	10.4%	2.6%	0.4%	Yes	63%	51% D / 49% R
19	Open Seat	774,138	4.3%	8.8%	3.1%	0.4%	No	95%	58% D / 42% R
20	Open Seat	786,064	2.8%	3.2%	0.9%	1.2%	No	11%	44% D / 56% R
21	Open Seat	781,762	5.1%	4.8%	1.9%	0.5%	Yes	17%	46% D / 54% R
22	Open Seat	781,196	2.8%	3.4%	1.5%	0.6%	Yes	14%	45% D / 55% R
23	Open Seat	775,724	3.1%	6.8%	1.7%	0.9%	Yes	57%	51% D / 49% R
24	Open Seat	773,947	6.9%	13.6%	2.4%	0.4%	No	96%	58% D / 42% R
25	Open Seat	774,282	5.3%	16.5%	2.3%	0.7%	No	98%	60% D / 40% R
26	Open Seat	783,744	2.5%	2.5%	0.8%	1.2%	No	<1%	38% D / 62% R

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Predicted 72% D / 28% R seat share across scenarios* vs. 61% D / 39% R vote share.

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[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>	0.5% Pro-Republican	47%	5%	41%
<u>Declination</u>	0.04 Pro-Republican	38%	20%	42%
<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: 3.5% D

Under this plan, votes for the Democratic candidate were inefficient at a rate 3.5% D lower than votes for the Republican 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](#).

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† 50%+ chance of one or more party flips assuming the plan is used for one decade with five State [See proposed plans from across the country](#).

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.

