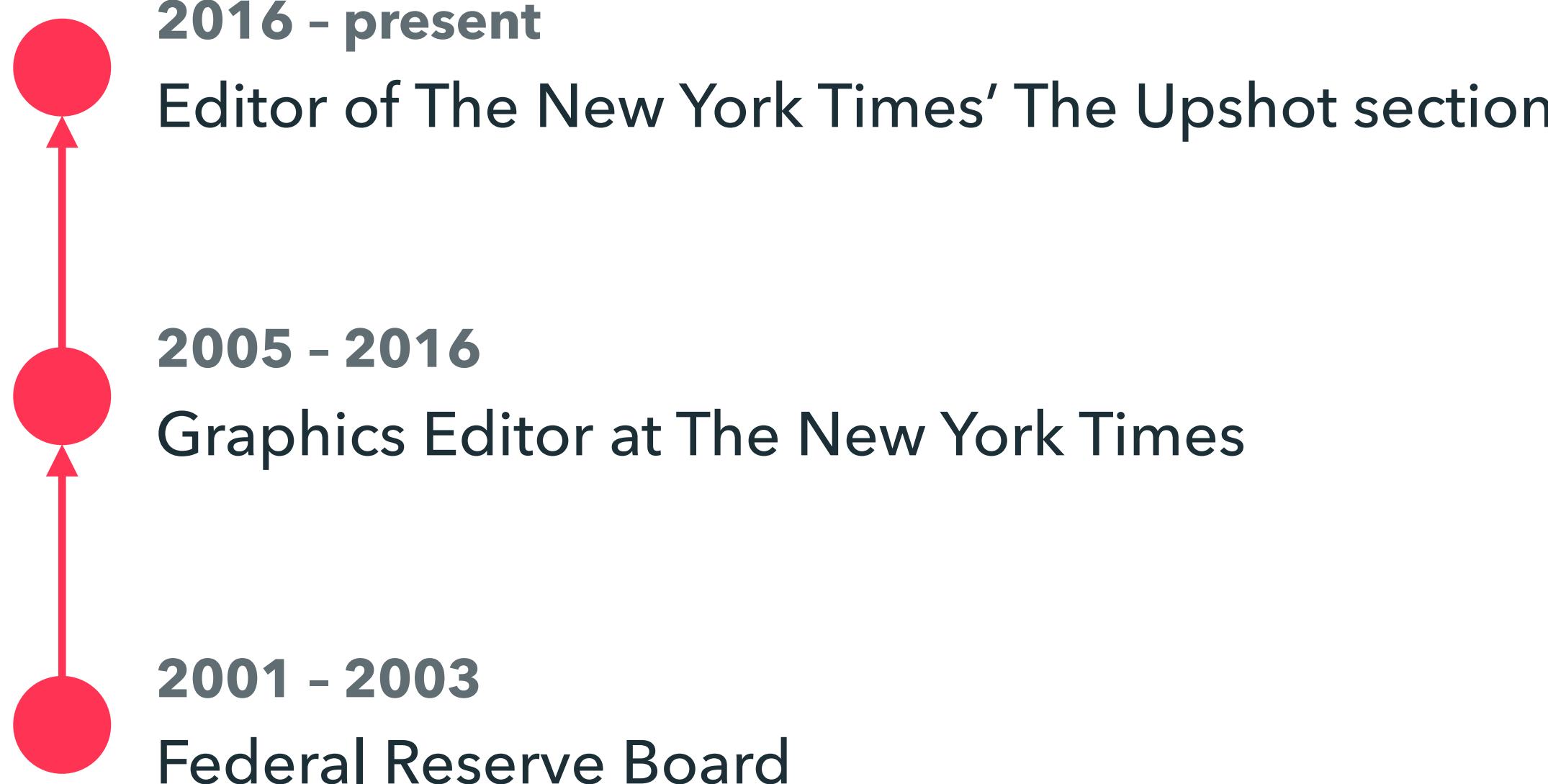


Amanda Cox // The Upshot

By: Andrew Levinson

Background



Cox has also received the National Design Award in **2009** and the Excellence in Statistical Reporting Award from the American Statistical Association in **2012**.



*There's a strand of the data viz world
that argues that everything could be a
bar chart. That's possibly true but also
possibly a world without joy.*

 Amanda Cox

Politics

The Upshot

Why Democrats' Gain Was More Impressive Than It Appears

Why Democrats' Gain Was More Impressive Than It Appears



By Nate Cohn

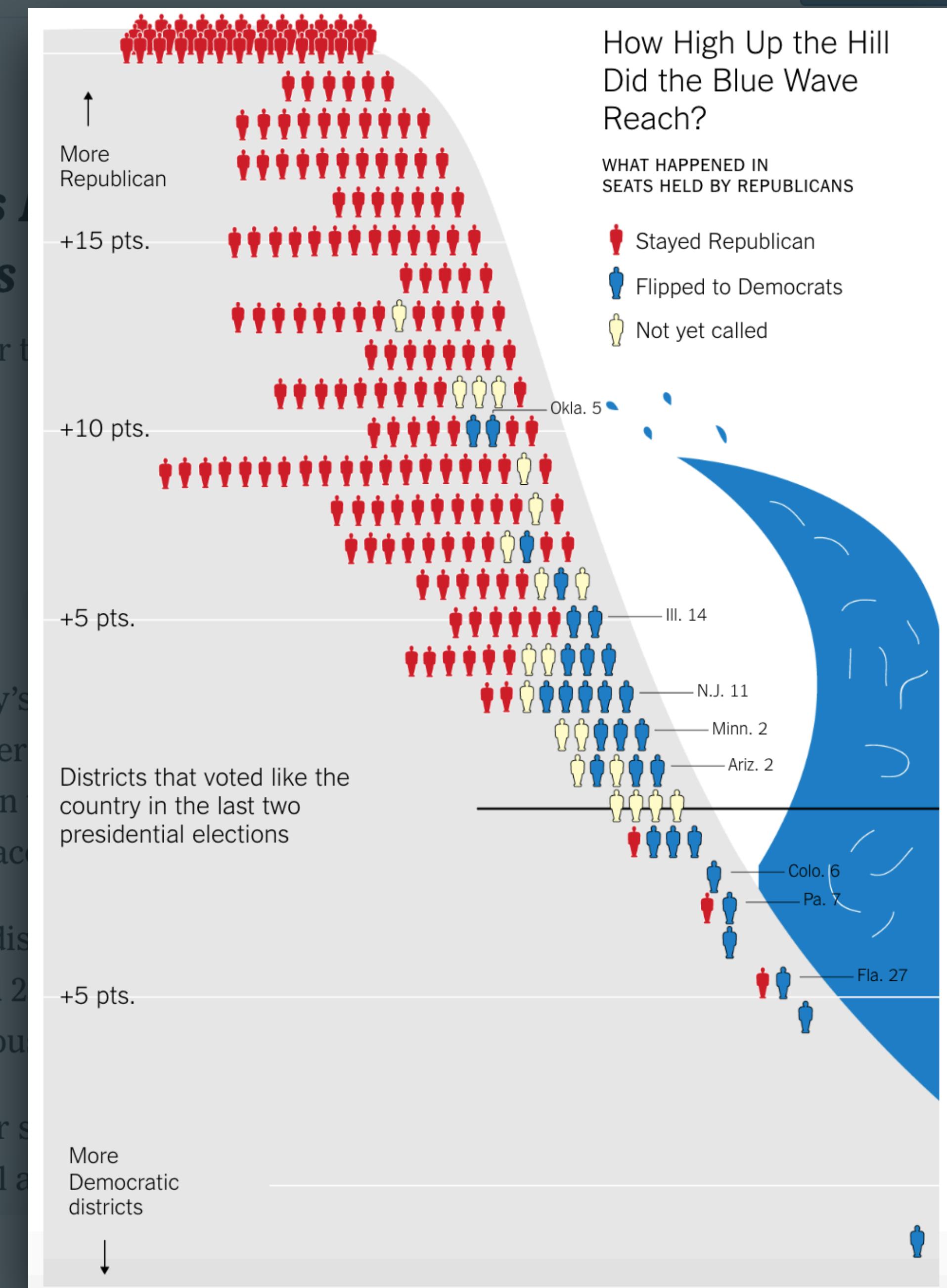
By: Amanda Cox and Nate Cohn || Nov 7, 2018

Nov. 7, 2018

It wasn't necessarily the night of either party's dreams. But Democrats are poised to gain around 35 House seats after Republicans seem likely to gain a few seats in the Senate. Republicans triumphed in some high-profile governor's races, but Democrats triumphed in others.

But Democrats faced formidable structural disadvantages in the election. Take those into account, and 2018 looks like a much more impressive election, like the ones that last flipped the House.

In the House, where the Democrats had their strongest showing, it was even more impressive that they managed to fare as well as they did.



The 547 People, Places and Things Donald Trump Has Insulted on Twitter: A Complete List

By JASMINE C. LEE and KEVIN QUEALY

Text Analysis Index

Insults since Mr. Trump became president are highlighted in yellow; the most recent updates are shaded purple.

The 547 People, Places and Things Trump has Insulted on Twitter

By: Jasmine C. Lee and Kevin Quealy || Current

[A](#) [B](#) [C](#) [D](#) [E](#) [F](#) [G](#) [H](#) [I](#) [J](#) [K](#) [L](#) [M](#) [N](#)

A

James Comey

FORMER F.B.I. DIRECTOR

"leaked information and laundered it through a professor at Columbia Law School", "shame on Comey", "Lyn' James Comey", "Really sick!", "The only thing James Comey ever got right was when he said that President Trump was not under investigation!", "lies to Congress", "clown", "loser", "Slippery", "best friends with Donald Trump"

B

Bashar al-Assad

PRESIDENT OF SYRIA

"a Gas Killing Animal who kills his people and enjoys it!", "Animal Assad", "Animal Assad"

ABC News

"Fake ABC News", "Fake News", "knowingly have a sick and biased AGFNDA 'Fakers'", "worried about

The 547 People, Places and Things Donald Trump Has Insulted on Twitter: A Complete List

By JASMINE C. LEE and KEVIN QUEALY UPDATED November 21, 2018

Insults since Mr. Trump became president are highlighted in yellow; the most recent updates are shaded purple.

[Alphabetical](#) [Chronological](#)

WEEK OF NOVEMBER 18, 2018

The "mainstream" media

"Fake News"

Robert Mueller

LEADER OF SPECIAL COUNSEL INVESTIGATION, FORMER F.B.I. DIRECTOR

"highly conflicted"

Adam Schiff

UNITED STATES CONGRESSMAN

"little Adam Schiff"

WEEK OF NOVEMBER 11, 2018

Facebook

"biased", "in favor of the Democrats"

"Even mainstream media

embarrassed!", "incorrectly

reported (as usual)", "Please

correct your reporting!", "Fake

NBC News", "NBC FAKE NEWS",

"fumbling around making excuses

for their probably highly unethical

conduct", "worse than even CNN",

The New York Times

The 547 People, Places and Things Donald Trump Has Insulted on Twitter: A Complete List

By JASMINE C. LEE and KEVIN QUEALY UPDATED November 21, 2018

Insults since Mr. Trump became president are highlighted in yellow; the most recent updates are shaded purple. (This list covers tweets since Mr. Trump declared his candidacy.)

[Alphabetical](#) [Chronological](#)

A

Bashar al-Assad

PRESIDENT OF SYRIA

"a Gas Killing Animal who kills his people and enjoys it!", "Animal Assad", "Animal Assad"

ABC News

A
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The Voting Habits of Americans Like You

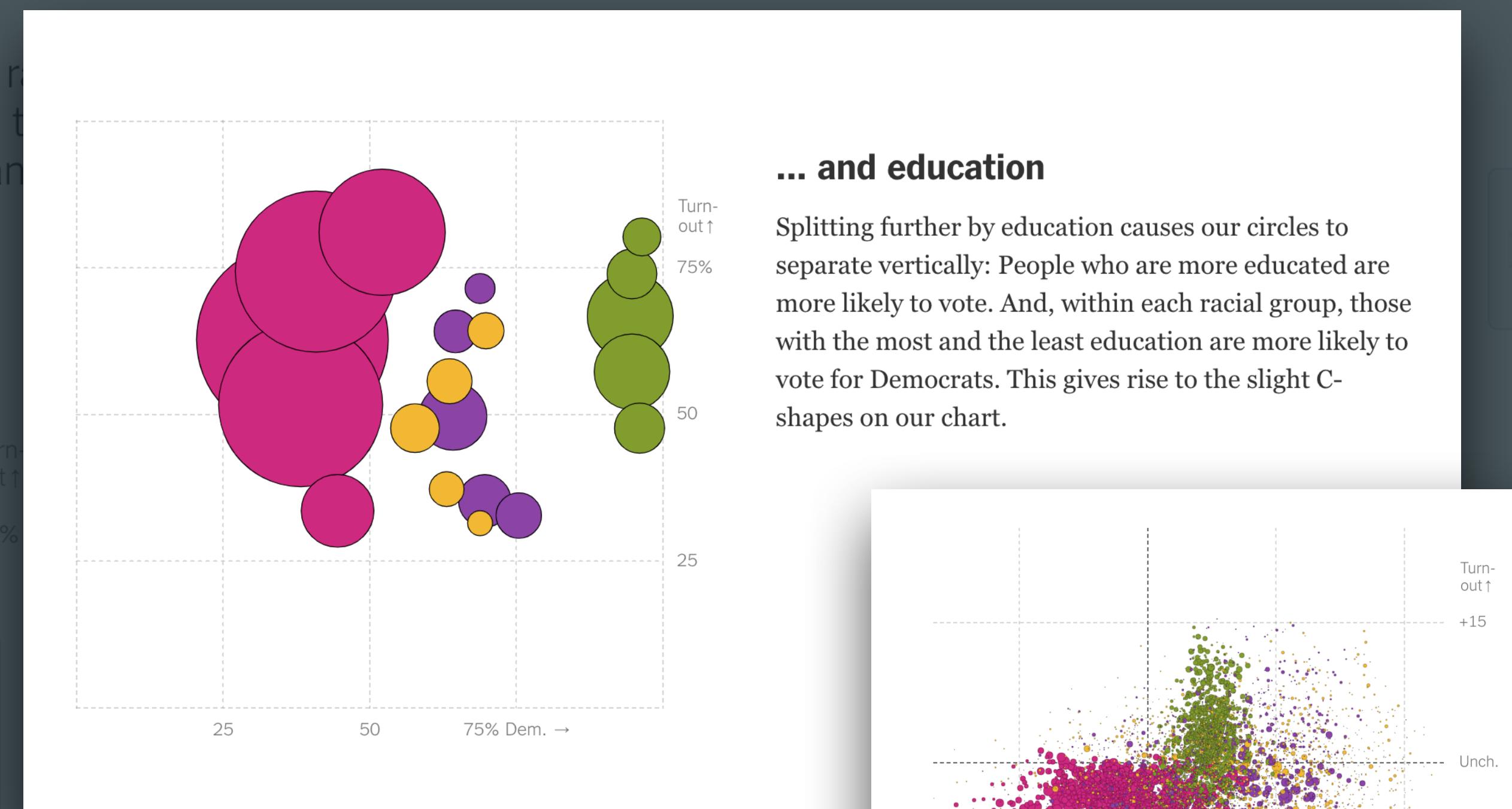
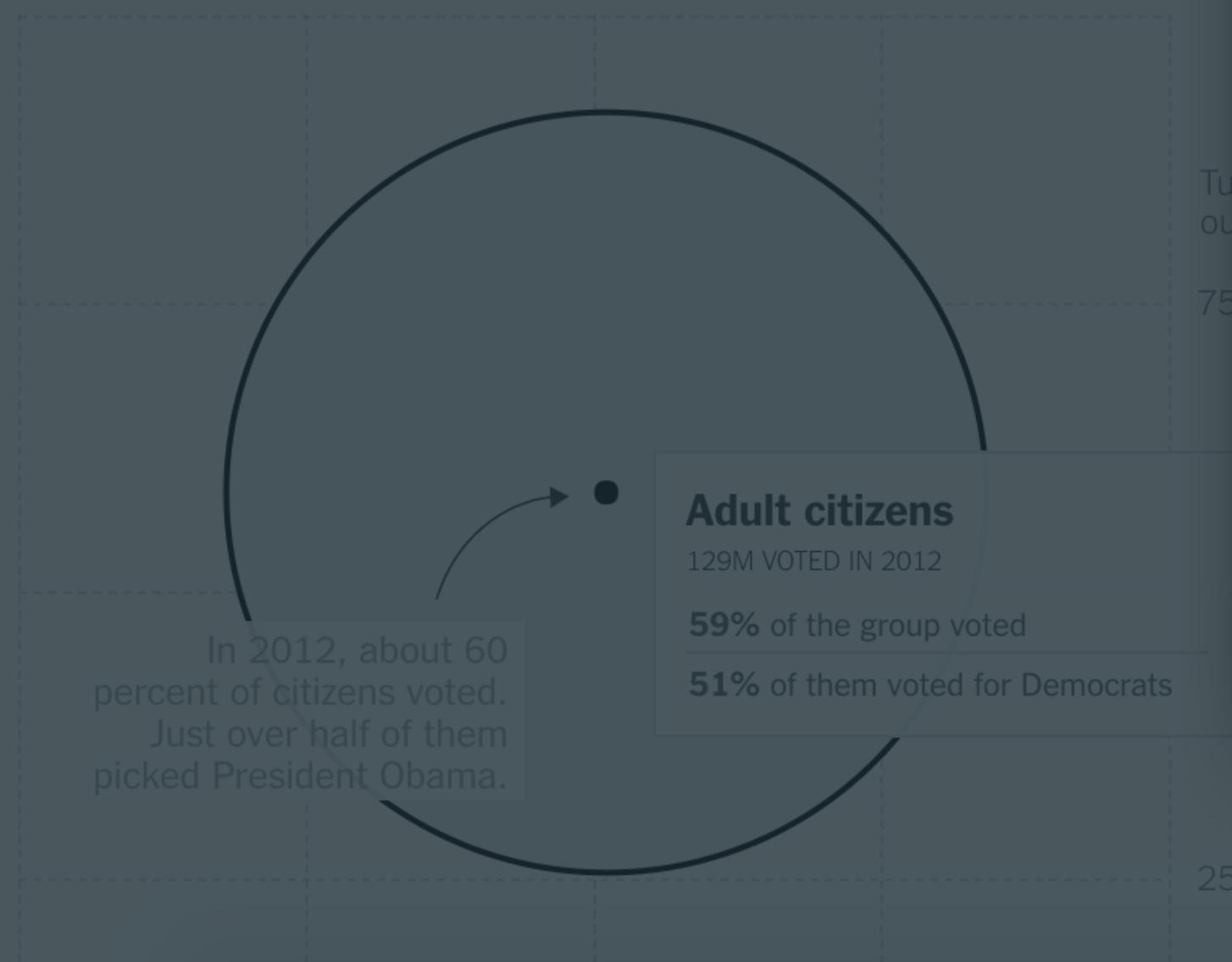
By NATE COHN and AMANDA COX JUNE 10, 2016

2012 Voting Behavior



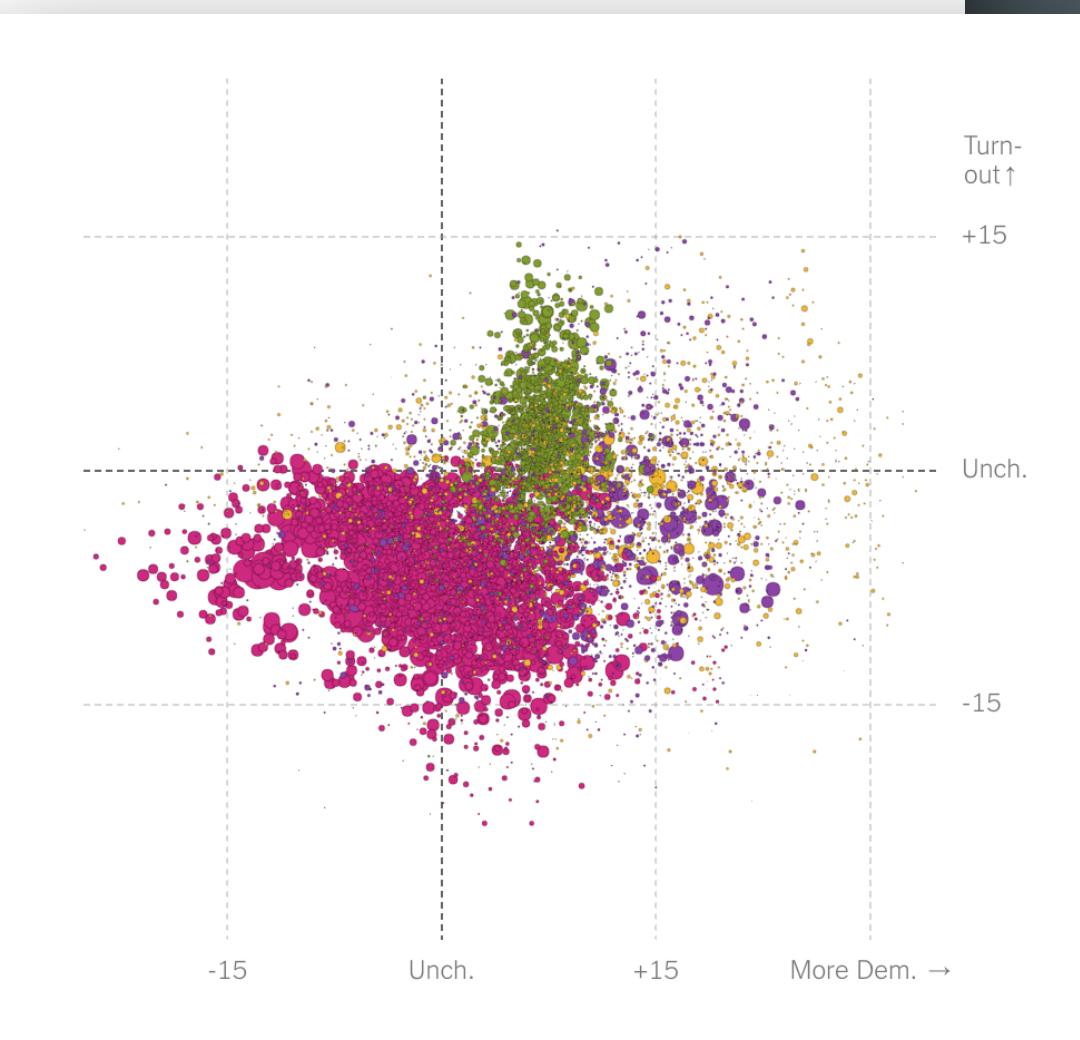
The Voting Habits of Americans Like You

By: Amanda Cox and Nate Cohn || June 10, 2016



... and education

Splitting further by education causes our circles to separate vertically: People who are more educated are more likely to vote. And, within each racial group, those with the most and the least education are more likely to vote for Democrats. This gives rise to the slight C-shapes on our chart.



2016 Election & Uncertainty

*Feelings, anger, and the
“Failing New York Times”*

With words, we don't have a ton of tools to treat uncertainty with rigor.

 Amanda Cox

*Is raising blood pressure what
uncertainty is supposed to feel like?*

 Amanda Cox

The Times will update vote totals as states certify their results. County vote totals are not yet updated.

President

Senate

House

Forecast

Exit Polls

State Results

Live Presidential Forecast

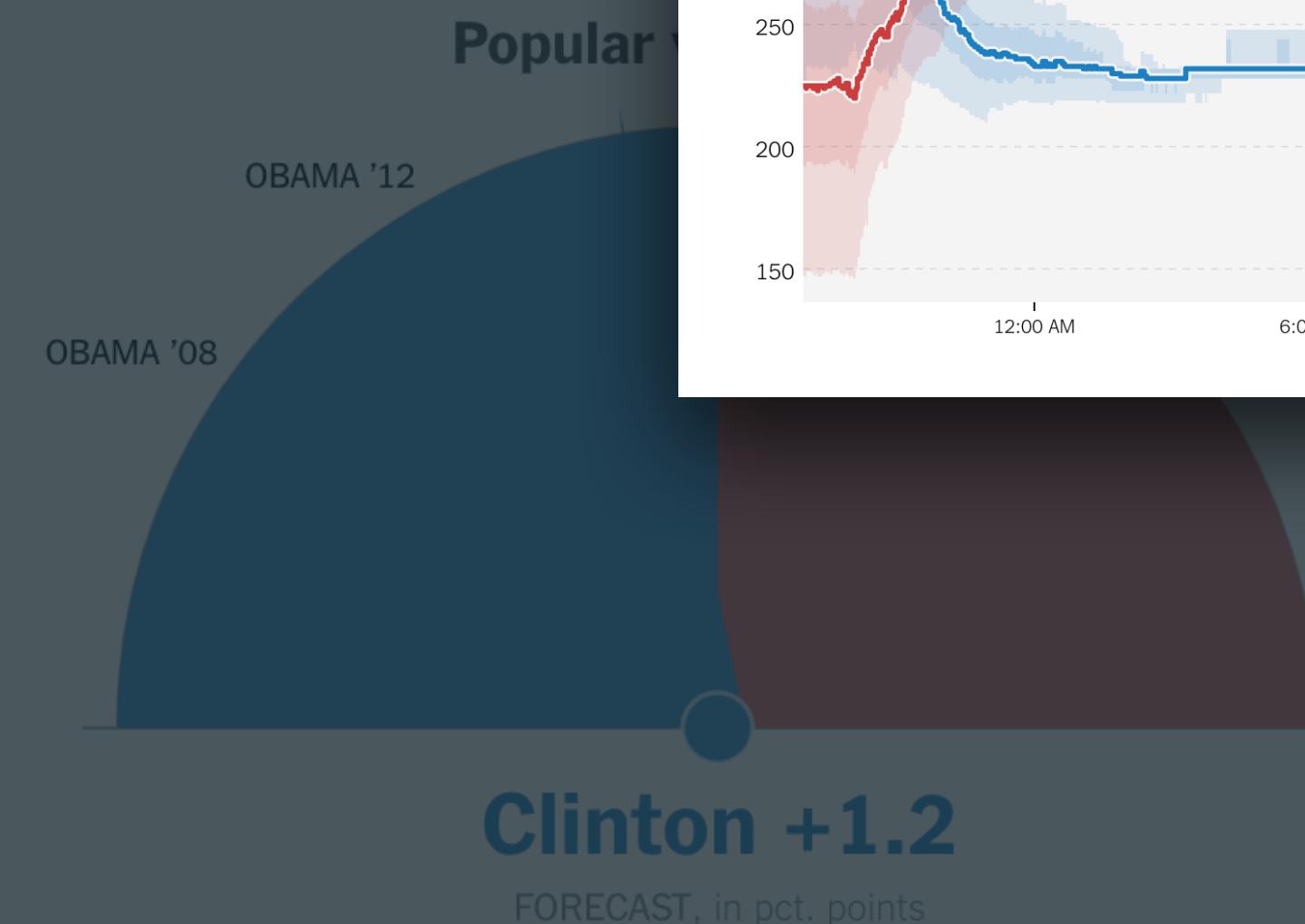
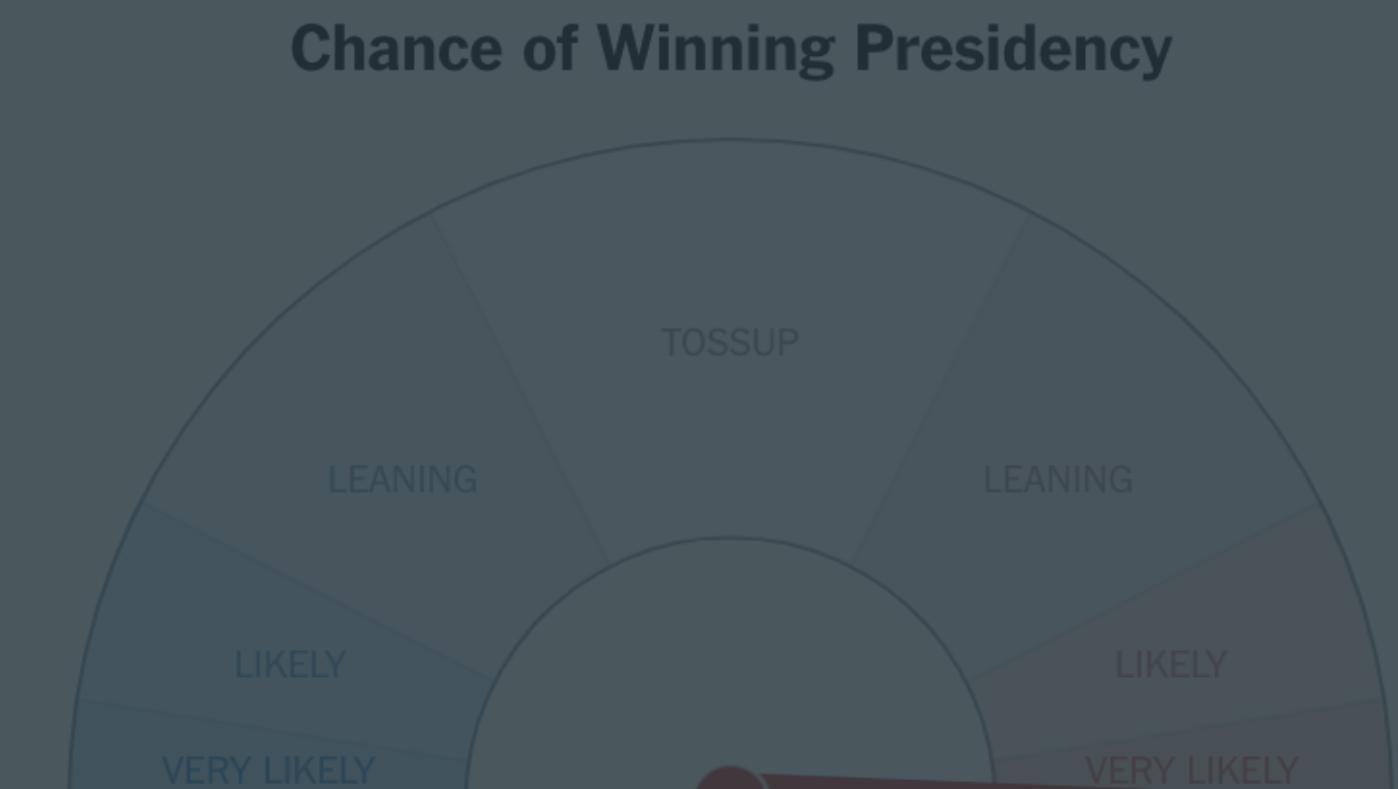
2016 Presidential Election

VIEW FORECAST

[Presidential Forecast](#) >95% Trump[Senate Forecast](#) >95% Rep.[House](#)

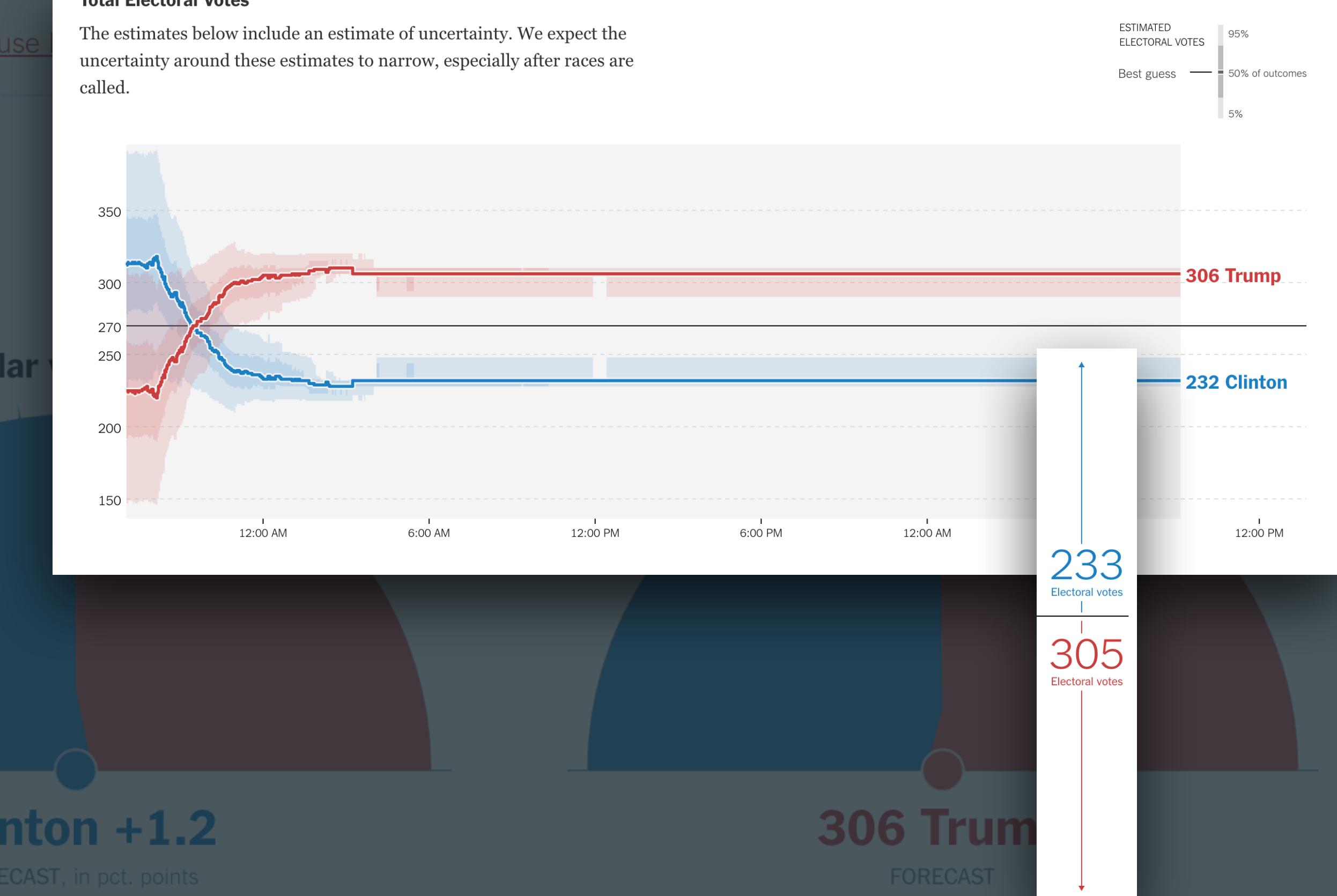
Live Election Coverage

Donald J. Trump has won the presidency. Below, our estimates of three key indicators:



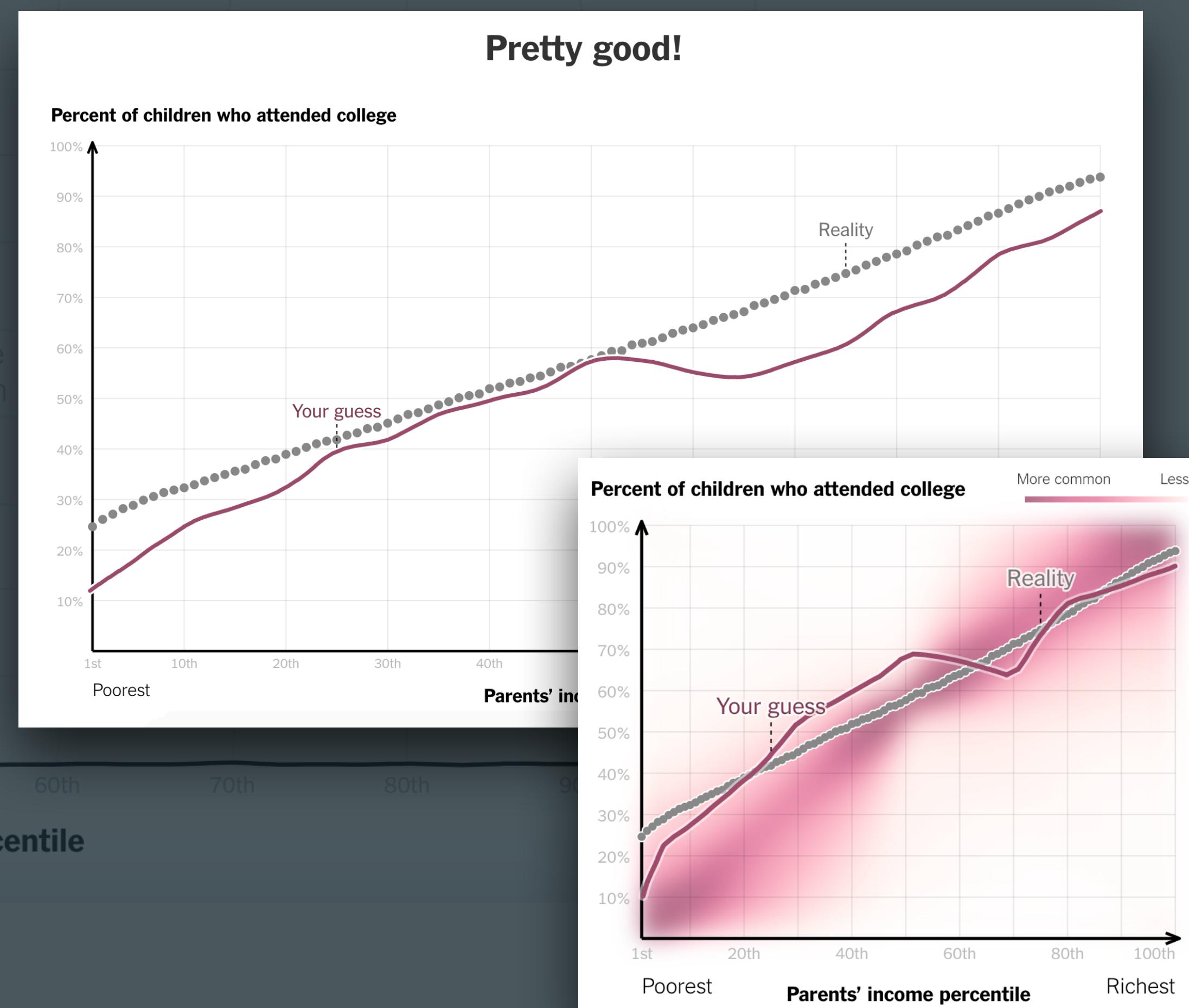
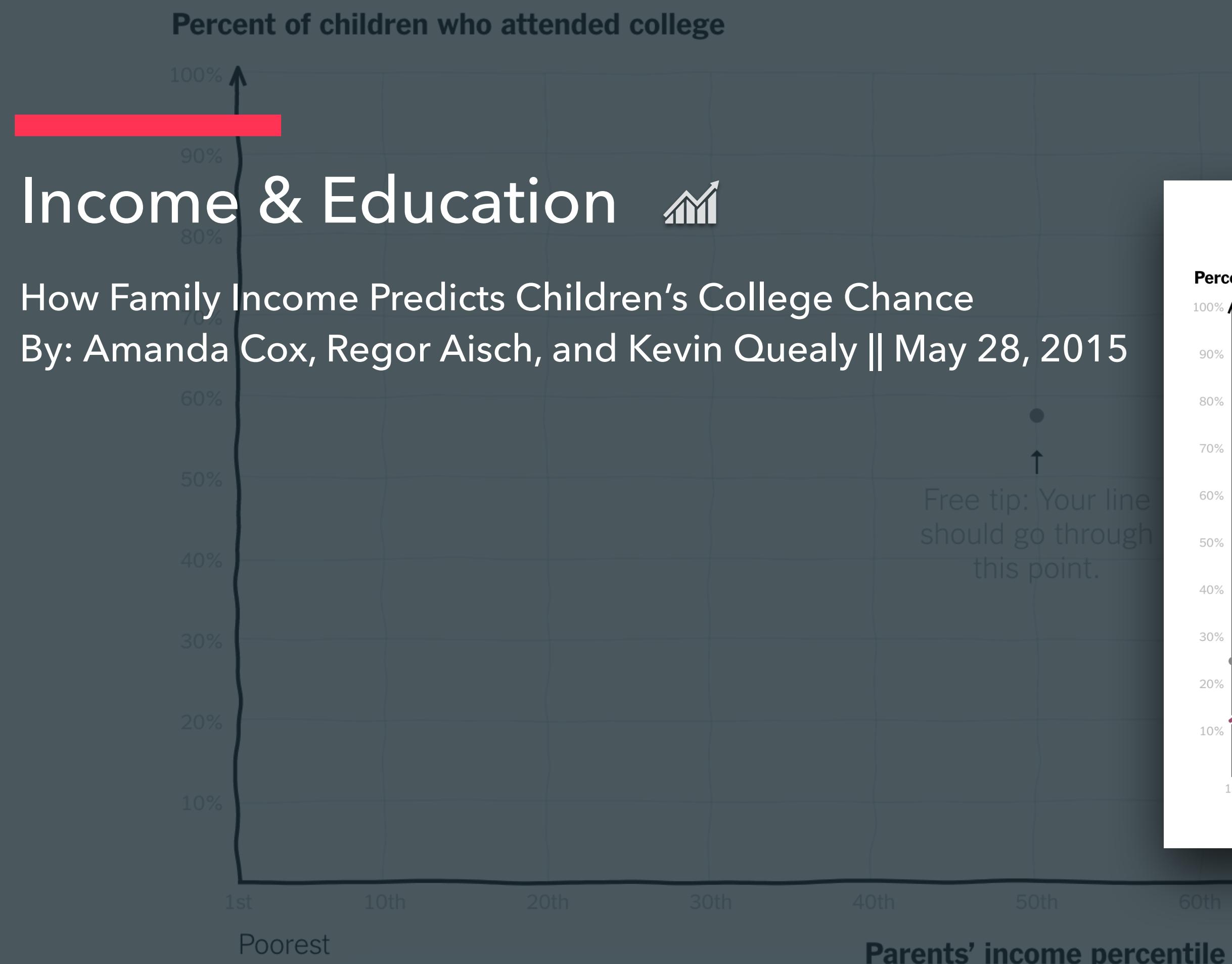
Total Electoral Votes

The estimates below include an estimate of uncertainty. We expect the uncertainty around these estimates to narrow, especially after races are called.



Socioeconomic

Draw your line on the chart below



Sports

 The Upshot

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N.F.L. Playoff Simulator: Every Team's Playoff Path

Sports Probabilities

N.F.L. Playoff Simulator: Every Team's Playoff Path
By: The Upshot || 2018-19 NFL Season



A.F.C. North

	Steelers	7-3-1
	Ravens	6-5

Waiting for analytics.twitter.com...

The New York Times

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SHARE

N.F.L. PLAYOFF SIMULATOR Chicago Bears  All teams

How the Chicago Bears Can Make the Playoffs

You can use The Upshot's playoff simulator to explore all of the Bears' remaining paths to the playoffs — and the paths for every other team. You can explore other possibilities, like whether your team can get a first-round bye or win the division, right here: .

First, consider the Bears' remaining games.

Week	Opponent	Win	Loss	Tie	
Week 13	Bears	98	Giants	91	94
Week 14	Bears	98	Rams	91	94
Week 15	Bears	99	Packers	91	96
Week 16	Bears	97	49ers	91	94
Week 17	Bears	99	Vikings	91	95

The chance the Bears make the playoffs if this happens.

The Bears win the division in 80% of scenarios.

* Based on 45,744 simulations.

STAGE N.F.L.
DIVISION CHAMPION #1, b.
#2, b.
#3, b.
#4, b.
#5
#6
WILD CARD #1, b.
#2, b.
#3, b.
#4, b.
#5
#6
OUT Will reach the Super Bowl

N.F.L. PLAYOFF SIMULATOR Team...  All teams

How the Chicago Bears Can Win the Division

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First, consider the Bears' remaining games.

Week	Opponent	Win	Loss	Tie	
Week 13	Bears	89	Giants	71	75
Week 14	Bears	88	Rams	72	76
Week 15	Bears	87	Packers	69	76
Week 16	Bears	88	49ers	71	76

The Bears win the division in 80% of scenarios.

* Based on 59,329 simulations.

Summary & Questions

Positives

- Simplicity in article structure
- Content balance between text and graphics
- Visualizing uncertainty in politics (specifically election night coverage)

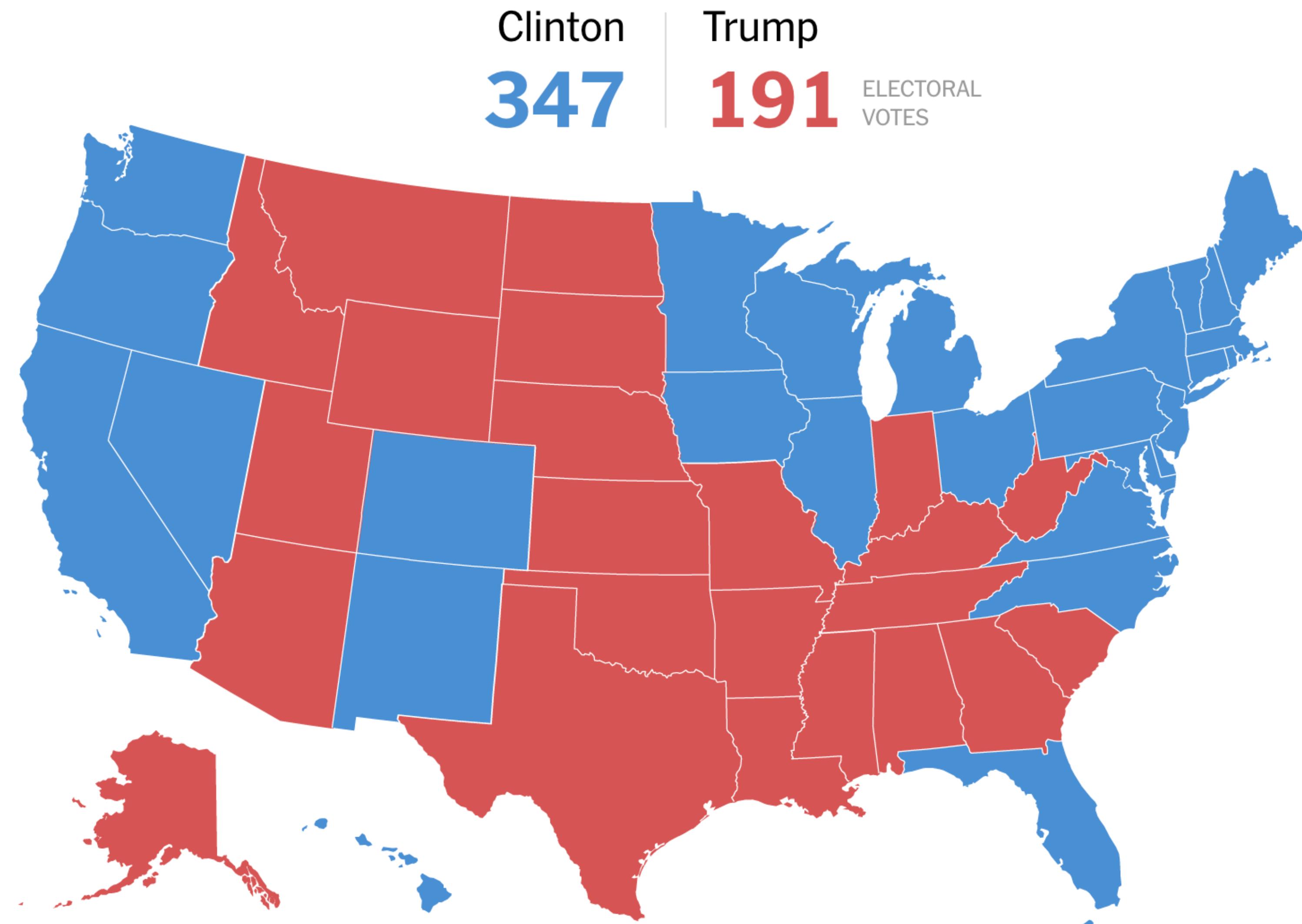
Negatives

- Uncertainty knowledge gap between design and audience
- Interaction/animation details can be counter-intuitive at times
- Battle between telling the truth and saying something interesting

If today's general election polling holds true,
Hillary Clinton will easily defeat Donald Trump.

How do we deal with this? →

1. Are people right to be retroactively upset about graphics like this after the election?
2. Should election coverage force more engagement like the sports simulation or income/education visualization tools?
3. What considerations need to be made when building a visualization that's updating in realtime?



Thank you.