PASSIVE VOTER SUPPRESSION

Bertrall L. Ross II*
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ABSTRACT

A recent spate of election laws tightened registration rules, reduced convenient voting opportunities, and required voters to show specific types of identification in order to vote. Because these laws make voting more difficult, critics have analogized them to Jim-Crow era voter suppression laws.

We challenge the analogy that current restrictive voting laws are a reincarnation of Jim-Crow era voter suppression. While there are some notable similarities, the analogy obscures a more apt comparison to a different form of voter suppression—one that operates to effectively disfranchise an entire class of people, just as the old form did for African Americans. This form of suppression excludes the poor.

To account for the effective disfranchisement of the poor, we develop a more robust theory of voting than currently exists in the legal literature. Drawing on rational choice and sociological theories of voting, we show how information, affiliation with formal organizations, and integration into social networks of politically active individuals are far more important to the decision to vote than the tangible costs of voting associated with the new voter suppression.

Using this expanded account of voting, we identify the role of political parties and their mobilization activities in the effective disfranchisement of the poor. Relying on the same proprietary data as the Obama campaign in 2008 and 2012 (and hundreds of campaigns since) along with other public sources of data, we show how campaigns employ a “calculus of contact” to decide whom to mobilize. That calculus leads campaigns to disproportionately neglect the poor when canvassing, calling, and sending political mailers to potential voters—mobilization activities that have a sizeable turnout effect. In our view, the most significant voter suppression tactics of the 21st century are therefore not what legislatures are doing, but what campaigns are not doing.

We argue that a first step in combating this passive voter suppression should involve changing the information environment of campaigns: the amount and type of information about potential voters that the state makes available to campaigns. Such a change could force campaigns to adjust their

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calculus of contact and contact more low-income people during election season. Including the poor as targets of campaign mobilization would be an important first step toward a more egalitarian democracy.
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INTRODUCTION

The past decade has seen the proliferation of election laws designed to suppress the vote.¹ For many critics, the enactment of voter identification (voter ID) laws, the tightening of registration rules, and the reduction or elimination of convenient voting opportunities mark a return to a Jim Crow era in which literacy tests, poll taxes, and white primaries served to suppress the African American vote.² Given this striking analogy to our nation’s painful racial history, it is no surprise that voting rights advocates, legal scholars, and social scientists have focused so much attention on these tools as a form of new voter suppression.³

¹ According to the Brennan Center for Justice, “25 states have put in place new restrictions since [2010]—14 states have more restrictive voter ID laws in place (and six states have strict photo ID requirements), 12 have laws making it harder for citizens to register, seven cut back on early voting opportunities, and three made it harder to restore voting rights for people with past criminal convictions.” Brennan Center for Justice, New Voting Restrictions in America, http://www.brennancenter.org/new-voting-restrictions-america (last visited Feb. 1, 2019).


Emphasis on the new voter suppression, however, has led voting rights advocates and legal scholars to overlook an entirely different form of voter suppression that operates much like the old. For at least the last fifty years, the turnout of persons in the lowest income quintile (a group we define as “the poor”) has been at such a low level that neither major political party has had real incentives to advance their interests in the political process.\(^4\) The poor largely do not vote, and thus go unrepresented in democratic institutions.\(^5\) Voting rights advocates and scholars have misdiagnosed or overlooked this effective disfranchisement of the poor, and have been drawn instead to the analogy between old and new voter suppression.\(^6\)

But the more pressing analogy is between the effective disfranchisement of African Americans in the past and the effective disfranchisement of the poor in the present. Recent studies have shown that the poor—like African Americans in the Jim Crow South—go essentially unrepresented in the political process.\(^7\) This lack of representation appears rooted in the poor’s very low rate of voting compared to more affluent groups.\(^8\) The poor’s exclusion from politics ultimately contributes to the extreme political and economic

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\(^4\) For an overview of the literature on the disproportionate voice of the wealthy, see William W. Franko et al., *Class Bias in Voter Turnout, Representation, and Income Inequality*, 14 PERSPECTIVES ON POL. 351, 354 (2016).


\(^6\) Another reason why legal scholars, at least, have ignored the disfranchisement of the poor is due to the Court’s refusal to recognize the poor as a class in need of special protection under the Constitution. See Harris v. McRae, 448 U.S. 297, 323 (1980) (rejecting a claim for special judicial protection under Fourteenth Amendment Equal Protection Clause brought by low-income individuals seeking Medicaid reimbursements for abortions on the basis of the unreasoned conclusion that “poverty, standing alone, is not a suspect classification”). This determination led to a constitutional scholarly exodus away from issues concerning the equal protection rights of the poor that encompass voting rights as well.

\(^7\) See supra note 5.

\(^8\) See, e.g., Jan E. Leighley & Jonathan Nagler, *Who Votes Now? Demographics, Issues, Inequality, and Turnout in the United States* 1, 6 (2014) (finding a consistent 30% gap in reported turnout between high- and low-income individuals since the 1970s). According to the U.S. Census, individuals with household incomes under $30,000 reported voting at a rate below 50% while those with household incomes over $150,000 reported voting at a rate above 80%. U.S. Census, Voting and Registration in the Election of November 2016, tbl 7.
inequality that characterizes the 21st century’s new gilded age.9

However, the sources of the effective disfranchisement of African Americans in the past and the poor in the present are distinct. Whereas the old voter suppression imposed tangible barriers that led to the disfranchisement of African Americans, such tangible obstacles explain very little of the rich-poor turnout disparity.10 Other factors are far more influential in the effective disfranchisement of the poor than the cost barriers to voting associated with the new voter suppression.

Our argument is informed by a broader theoretical account of voting than that which appears in the legal academic literature and popular debates. Those discussions tend to focus on the tangible costs of voting as the primary determinant of voting.11 While we do not dispute the inverse relationship between tangible costs and voting, we highlight other, overlooked factors relevant to the voting decision that can explain the effective disfranchisement of the poor.

Rational choice and sociological theories of voting open up a host of additional explanations for the poor’s nonvoting. In these theories, factors such as information costs, affiliation with formal organizations, and inclusion within social networks are more important to an individual’s turnout decision than the tangible costs of voting.12 When we incorporate these factors into the turnout decision, a more complete picture emerges of the poor’s low participation in elections. As rational choice theories emphasize, in order to vote, individuals need information about where, when, and how to vote. People also need a reason to vote, which can be derived from information about the candidates’ past actions, her policy positions and prescriptions for the future, and how the three relate to the individual’s preferences and needs. People who lack information, or find it hard to evaluate due to less education, may not be able to differentiate enough between candidates to see much benefit from voting and therefore may decide to abstain. The poor tend to be less educated and educational attainment has been consistently shown to be the most important determinant of turnout.13

Sociological theories of voting explain that membership in formal groups or integration in social networks that include other voters and people interested in politics can subsidize the information costs to voting, provide solidary benefits for voting, and create a sense of civic duty to vote.14 Since the 1950s, sociological studies have shown that the poor are less likely to be affiliated with formal organizations and to be integrated into social networks of voters

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9 See supra note 5.
10 See infra Part II.A.
11 See supra note 2.
12 See infra Part II.A–B.
14 See infra Part II.B.
than other socioeconomic classes. 15 This relative social isolation is therefore another critical factor contributing to the effective disfranchisement of the poor.

A broader understanding of the sources of the effective disfranchisement of the poor opens the door to more responsive solutions than simply eliminating new voter suppression barriers. Ideal solutions might include equalizing educational opportunities for the poor and providing the poor with the necessary time and resources to integrate themselves into formal organizations and social networks. But these solutions would require a massive degree of public investment into poor communities, which is hard to imagine in the current political context, when social safety nets are being shredded rather than reinforced.16

Alternative, more feasible solutions involve a critical intervening variable that influences the decision to vote—the mobilization activities of candidates and political parties. Campaigns subsidize information costs to voting by educating individuals on the logistics of voting—the time, place, and process of voting—and providing individuals with accounts of the candidate’s past actions, proposals for the future, and how the two might impact the potential voter’s needs and interests. Campaign mobilization activities can also activate formal and informal social networks through what experimental studies describe as a contagion effect. Individuals contacted by campaigns often share political information and embed a sense of duty to vote within others in their social networks, thereby increasing the number of voters in the network.17

Understanding mobilization activities as key intervening variables that influence turnout sheds light on an important source of the effective disfranchisement of the poor. In deciding whom to mobilize, campaigns utilize what we label a “calculus of contact.” Campaigns use a cost-benefit calculation to engage in the most cost-effective mobilization strategies. The primary benefit to campaigns from contacting individuals is a favorable vote with campaigns’ goal being to produce enough favorable votes to win elections. 18 Not every contact produces an equal probability of a favorable vote. Therefore, campaigns tend to make two probability calculations in their decisions about whom to contact. First, campaigns assess the probability that contact will influence an individual to vote, and to vote favorably for the candidate as a

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15 See infra note 145.
17 David W. Nickerson, Is Voting Contagious? Evidence From Two Field Experiments, 102 AM. POL. SCI. REV. 49, 54 (2008) (“The unavoidable conclusion is that voting is a highly contagious behavior and an important determinant of turnout.”); Dan Braha & Marcus A.M. de Aguilar, Voting Contagion: Modeling and Analysis of a Century of U.S. Presidential Elections, 12 PLOSONE 1, 1 (2017) (“These results suggest that social contagion effects are becoming more instrumental in shaping large-scale collective political behavior, with implications on democratic electoral processes and policies.”).
18 See, e.g., Gary W. Cox, et al., Mobilization, Social Networks, and Turnout: Evidence from Japan, 50 WORLD POL. 447, 447 (1998) (“[A] party will target those unlikely to vote if not mobilized, but who would very likely support the party in question if they did get to the polls.”).
result of the contact. Second, they assess how important it is to contact particular individuals in order to win the election. The costs of contact include the time and resources devoted to a canvassing operation and the data and technology needed to inform the probability calculations on the benefits side.

This calculus of contact has contributed to a consistent socioeconomic class disparity in whom campaigns contact. Campaigns contact the poor less because the poor vote less than other socioeconomic classes. This low turnout is due to the higher costs—information and otherwise—that they incur to vote and their relative lack of integration into formal organizations and informal social networks. The poor’s relative lack of voting history contributes to greater uncertainty about their future voting behavior and thus increases the risk to campaigns that these individuals might fail to produce a vote, or that they might even vote for one’s opponent in the election.

That contact gap between the poor and members of other socioeconomic classes is of monumental importance in explaining why the poor vote less than other socioeconomic classes. Experimental studies testing the relationship between voter contact and turnout have shown that campaign contact substantially increases turnout. Other experimental studies have shown that the indirect effect of mobilization, the so-called contagion effect, multiplies the turnout effect from contact.

We argue that campaigns’ use of the calculus of contact to disproportionately orient their mobilization activities away from the poor operates as a form of voter suppression. This form of voter suppression is passive in that it arises from campaigns’ intentional neglect of a part of the

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19 See infra Part II.C.
20 Id.
21 DONALD P. GREEN & ALAN S. GERBER, GET OUT THE VOTE! HOW TO INCREASE VOTER TURNOUT (2004); Alan S. Gerber & Donald P. Green, The Effects of Canvassing, Telephone Calls, and Direct Mail on Voter Turnout: A Field Experiment, 94 AM. POL. SCI. REV. 653, 661 (2000) (“Face-to-face interaction dramatically increases the chance that voters will go to the polls.”) [hereinafter Gerber & Green, The Effects of Canvassing]; Donald P. Green et al., Getting Out the Vote in Local Elections: Results from Six Door-to-Door Canvassing Experiments, 65 J. POL. 1083, 1094 (2003) (“Each successful contact with a registered citizen raises that individual’s probability of voting by approximately 7 percentage points”); Melissa R. Michelson, Getting Out the Latino Vote: How Door-to-Door Canvassing Influences Voter Turnout in Rural Central California, 25 POL. BEHAVIOR 247, 257 (2003) (finding that canvassing is effective even in low turnout elections in rural areas, up to 16 percentage points among Latino Democrats); David W. Nickerson, Volunteer Phone Calls Can Increase Turnout: Evidence from Eight Field Experiments, 34 AM. POL. RES. 271, 271 (2006) (“phone calls are found to boost turnout 3.8 percentage points.”) [hereinafter, Nickerson, Volunteer Phone Calls Can Increase Turnout]; David Niven, The Mobilization Solution? Face-to-Face Contact and Voter Turnout in a Municipal Election, 66 J. POL. 66 (2004) (“Controlling for their past voting history, the face-to-face mobilization effort did increase turnout by about five points.”); Kevin Arceneaux & David W. Nickerson, Who is Mobilized to Vote? A Re-Analysis of 11 Field Experiments, 53 AM. J POL. SCI. 1, 11 (2009) (highlighting the unreported heterogeneous effects in previous experiments by showing that the effects of contact on turnout (between 1.3 to 13.2 percentage points) depends on the pre-mobilization propensity to vote and the competitiveness of the election.)
population in their mobilization activities. While distinct in operation, this passive voter suppression shares something in common with the old active voter suppression of the post-Reconstruction redemption period: it has effectively disfranchised an entire class of voters.

What can the law do about passive voter suppression? Since political campaigns, and not the state, are the principal agents of passive voter suppression and since passive voter suppression arises from a decision by a campaign to not do something, a constitutional claim against the practice is dubious, at best. Using the law to respond to passive voter suppression will therefore require shifting from the conventional use in the election space of law as a tool to prohibit conduct, to law as a tool to incentivize conduct.

In this Article, we argue for a legal intervention that could represent a first step in combating passive voter suppression that targets the information states make available to campaigns for electoral purposes. States vary in terms of what information they make accessible to campaigns. Nearly half of the states give campaigns access to registered voters’ partisan affiliation and voting history, six states deny campaigns access to both pieces of information, and the remaining states grant campaigns access to individuals’ voting history or partisan affiliations, but not both. All states except Massachusetts collect and make accessible to campaigns information about only registered voters, leaving campaigns completely in the dark about the identity, address, voting history, if any, and partisan affiliation of unregistered persons.

We argue that the current information environments for campaigns in the different states contribute in varying degrees to the socioeconomic biases in contact that lead to passive voter suppression. Campaigns use lists of registered voters to identify targets for contact and they tend to contact individuals with more substantial voting histories and clearer partisan orientations. That leads campaigns to orient their mobilization activities away from the poor because the poor are substantially more likely than other income classes to be unregistered, to lack a voting history, and to have more ambiguous or unknown partisan orientations.

An important intervention that could reduce these socioeconomic class disparities campaigns’ mobilization activities involves changing the information environments in which campaigns operate. Here we set forth a preliminary proposal as the best means for combating passive voter suppression: for states to provide more information to campaigns regarding eligible voters’ partisan preferences through automatic voter registration, while withholding individuals’ voting histories. Changing the information available to campaigns is an important practical first step, but more reforms would be necessary to effectively enfranchise the poor. In future work, we will focus on other interventions aimed at making elections more competitive as additional steps

23 See infra notes 259–260 and accompanying text (providing a taxonomy of states on the basis of the information they make available to campaigns).
24 See infra Part IV.B.2.
25 See infra Part IV.A.
26 See infra note 221 and accompanying text.
This Article proceeds in four parts. In Part I, we engage the analogy between old and new voter suppression. We argue that while the analogy holds when thinking about the use of voter suppression for partisan electoral advantage, it ultimately shifts attention away from a more troubling issue: the passive voter suppression that effectively disfranchises low-income communities. In Part II, we broaden the theoretical lens used in legal scholarship to explain individuals’ decisions to vote, introducing social science theories of voting that incorporate information costs, affiliation with formal organizations, and integration into politically active informal social networks as key variables in turnout decisions. In Part III, we turn our attention to the effect of campaign mobilization activities on voting. Using proprietary data from a campaign data vendor, Catalist, and other public sources of data, we identify a consistent and persistent socioeconomic class-based disparity in campaigns’ voter contact over the past fifty years and relate it to the phenomenon we label passive voter suppression. Finally, in Part IV, we suggest an initial legal intervention that could reduce passive voter suppression by shifting campaigns’ calculus of contact to incentivize more equal contacts with the poor.

I. THE ANALOGY BETWEEN THE OLD AND NEW VOTER SUPPRESSION

On July 10, 2012, Attorney General Eric Holder addressed the annual convention for the National Association for the Advancement of Colored People (NAACP). In the year leading up to the speech, six Republican-controlled state legislatures had moved toward adopting strict photo ID requirements to vote. Republican leaders in those states justified the new ID laws on the basis of mostly unsubstantiated assertions of voter impersonation fraud. The day before Holder’s speech, a trial began in federal district court where the State of Texas was seeking a declaratory judgment against the Department of Justice to secure preclearance of its Voter ID law under Section

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29 See William D. Hicks, et al., A Principle or a Strategy? Voter Identification Laws and Partisan Competition in the American States, 68 Pol. Research Q. 18, 20–22 (2015) (describing the overwhelming Republican support for Voter ID laws in the state legislatures that have adopted them and the overwhelming Democratic opposition to these laws). See also infra note 69.
5 of the Voting Rights Act.30

In his speech, Holder referred to the Justice Department's findings that the Texas voter ID law “would be harmful to minority voters.”31 Holder noted how “[u]nder the proposed law, concealed handgun licenses would be acceptable forms of photo ID—but student IDs would not.”32 And he described how “many of those without IDs would have to travel great distance to get them—and some would struggle to pay for the documents they might need to obtain them.”33 Then, in an unscripted part of the speech, Holder announced, “we call those poll taxes.”34 That was not the first time that someone drew the analogy between Voter ID laws and poll taxes—between new voter suppression tools and old.35 But coming from the chief law enforcement officer of the United States and the closest cabinet member to President Barack Obama, the analogy proved particularly noteworthy. Some expressed outrage about the analogy. A Wall Street Journal editorial accused Holder of playing the race card to “drive up black voter turnout” in the coming presidential election.36 Others applauded the Attorney General and repeated the analogy, describing Voter ID laws as modern-day poll taxes and literacy tests.37

Thus far no one has interrogated the analogy between the old and new voter suppression in any depth. The remainder of Part I does that. We show that the analogy holds insofar as the focus is on the use of voter suppression tools to advance the goal of partisan electoral advantage. But this interrogation also reveals the limits of the analogy as it ignores a critical distinction between the old and new voter suppression. The old voter suppression of the post-Reconstruction redemption period resulted in the effective disfranchisement of an entire group of voters—African Americans. The new voter suppression of the current era has not had this disfranchising effect on any group of voters—even the poor who are most vulnerable to such laws. Finally, this interrogation exposes the key issue that the analogy between old and new voter suppression ultimately masks: the persistent effective disfranchisement of the poor through passive means.

32 Id.
33 Id.
35 See, e.g., Atiba R. Ellis, supra note 2.
A. Where the Analogy Holds

The 2016 presidential election surprised many. Very few people, including perhaps the future President himself, expected Donald Trump to win. Even fewer expected Trump to win the state of Wisconsin, a state that Barack Obama won rather decisively in 2008 and 2012 and one that Hillary Clinton did not campaign in out of confidence that the state would remain a pillar in a blue wall of states assuring Democratic victory in the election. But the blue wall crumbled as Trump won the state. The margin was narrow, less than 23,000 votes (a mere 0.77%) separated the two candidates, but that margin guaranteed to the winner all ten of the state’s electoral college votes.

In 2011, Republican Governor Scott Walker and the Republican-controlled state legislature passed a strict voter ID law. Court challenges would delay the law from going into effect until 2015. Of the closely contested blue wall states that Trump won in the 2016 presidential election, Wisconsin was the only one to have strict photo ID requirements. Some suggested that the ID requirement changed the election outcome in the state.

Hillary Clinton seemed to agree. In her election post-mortem, What Happened, Clinton used Wisconsin as a prime example of the effect of voter suppression on the outcome of the election. One study that Clinton cited found that the Wisconsin Voter ID law “helped reduce turnout by 200,000 votes, primarily from low-income and minority areas” that tend to be more Democratic. Another study pointed to the 13% decline in turnout in the

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38 Michael Wolff, Donald Trump Didn’t Want to Be President, N.Y. MAG. (Jan. 2018).
40 Craig Gilbert et al., How Clinton Lost “Blue Wall” States of Michigan, Pennsylvania, and Wisconsin, DETROIT FREE PRESS (Nov. 9, 2016).
41 Wisconsin Results, N.Y. TIMES (Aug. 1, 2017); see also Riggs, et al., Electoral College Winner’s Advantage, PS: POL. SCI. & POL. 353, 353 (2009) (“The winner-take-all methodology of awarding electoral votes . . . is used by all states except Maine and Nebraska.”). While close, the election in Wisconsin was not pivotal like Florida famously was in the 2000 presidential election contest between George Bush and Al Gore. See, e.g., Thomas E. Mann, Brookings Institute, Reflections on the 2000 U.S. Presidential Election (January 1, 2001), available at https://brook.gs/2NiaZ64 (last accessed Feb. 16, 2019). Although Trump lost the popular vote by nearly three million votes, he won the Electoral College by 77 votes as other parts of the blue wall, Pennsylvania and Michigan, also fell by similarly small margins (0.72% and 0.23% respectively). Presidential Election Results: Donald J. Trump Wins, N.Y. Times (Aug. 9, 2017), available at https://nyti.ms/2PcFpLz (last accessed Feb. 16, 2019).
42 See National Conference of State Legislatures, supra note 28; WIS. STAT. § 6.79(2)(a).
43 See, e.g., Kenneth R. Mayer & Michael G. DeCrescenzo, Supporting Information: Voter Identification and Nonvoting in Wisconsin, Election 2016, (Nov. 24, 2017) available at https://elections.wisc.edu/voter-id-study/ (“We estimate that 11.2% of nonvoting registrants in Dane and Milwaukee counties were “deterred” in some way from voting by the voter ID law,” at 11).
heavily Democratic and majority-minority city of Milwaukee. Finally, a third study compared turnout in Wisconsin with that of the neighboring states of Minnesota and Illinois. In Minnesota, where the state legislature did not impose new voter restrictions for the 2016 election, “turnout in heavily African American counties declined much less and overall turnout was essentially flat.” In Illinois, where the state legislature actually passed laws designed to make it easier to vote, turnout increased by 5% overall, and African Americans turnout was 14% higher than in Wisconsin. A Wisconsin Republican state representative predicted that “the new law would help Trump pull off an upset in the state.” Clinton concluded, “it turns out he was right.”

So many factors go into an election outcome that it is difficult to identify any as decisive. But Clinton’s analysis is consistent with empirical studies that suggest Voter ID laws can matter in close elections. Empirical studies of the 2014 midterm and 2016 presidential election were mixed in their findings about the effect of Voter ID laws on the turnout of groups that tend to vote Democratic—racial minorities, persons with disabilities, the poor, and the young. Some studies focusing on specific jurisdictions found no overall turnout effect while others found that Voter ID laws potentially reduced the turnout of Democratic-leaning groups from 0.008% to 3.7%. These studies, however, predated the implementation of most of the strict photo ID laws currently in place, including in Wisconsin.

Political scientists Zoltan Hajnal, Nazita Lajevardi, and Lindsay Nielson

45 Id. The non-white population of Milwaukee is 54.2%. See U.S. Census Quickfacts, Milwaukee City, Wisconsin available at https://www.census.gov/quickfacts/milwaukeecitywisconsin.
46 Id.
47 Id.
48 Id.

49 It is inherently difficult to determine which of the many factors relevant to an election outcome are ultimately decisive, but Republican lawmakers that are behind the adoption of the Voter ID laws seem to think that the effects of these laws could prove decisive in close elections. See, e.g., William D. Hicks, et al., A Principle or a Strategy? Voter Identification Laws and Partisan Competition in the American States, 68 POL. RESEARCH Q. 18, 29 (2015) (finding that legislatures with more Republicans in states that are more competitive are significantly more likely to adopt restrictive voter ID laws than other states).
50 U.S. GOV’T ACCOUNTABILITY OFF., GAO-14-634, REPORT TO CONGRESSIONAL REQUESTORS, ELECTIONS: ISSUES RELATED TO STATE VOTER IDENTIFICATION LAWS 39 (2014) (summarizing studies of the effect of Voter ID laws on racial minority turnout); Bernard L. Fraga & Michael G. Miller, Who Does Voter ID Keep from Voting? (Dec. 14, 2018) (working paper) (on file with authors) (finding 42.3% of the 15,682 individuals who filed a “reasonable impediment declaration” for lack of voter ID and were matched to the Texas voter file in 2016 were nonwhite).
51 Daniel J. Hopkins, et al. Voting But for the Law: Evidence from Virginia on Photo Identification Requirements, 14 J. EMPIRICAL L. STUD. 79 (2017) (finding that 222 ballots cast provisional for lack of voter ID were never counted of more than 2.25 million votes cast (0.001%)); U.S. GOV’T ACCOUNTABILITY OFF., supra note 50, at 52 (finding that Voter ID laws reduced turnout by 3.7% in Tennessee). In his review of the voter ID literature, Benjamin Highton concludes “to the extent that sound evidence exists, it shows modest turnout effects and only minor differences across politically relevant groups.” Benjamin Highton, Voter Identification Laws and Turnout in the United States, 20 ANN. REV. POL. SCI. 149, 164 (2017).
recently published the first empirical study that measures the effect of strict photo ID laws on turnout nationwide. Using data from the Cooperative Congressional Election Study, the authors compare turnout for different Democratic-leaning groups in states with strict photo ID laws and states without strict photo ID laws, controlling for other factors that could influence turnout. They report that in general election contests, the turnout gap between Latinos and whites is more than twice as large in strict ID states (13.5%) compared to non-strict ID states (4.9%). The Asian-white turnout gap is 11.5% in strict ID states compared to 6.5% in non-strict ID states, and the gap between white and African American voters is 5.1% in strict ID states compared to 2.9% in non-strict ID states. Such increases in the turnout gap between mostly Republican whites and mostly Democratic racial minorities could change election outcomes in close races.

Proponents of the new voter suppression laws have claimed that they were intended to guard against fraud, the perception of fraud, and to otherwise protect the integrity of elections. But the history of these new voter suppression laws suggests that lawmakers had partisan electoral advantage as their primary goal. Although there are some scattered statements by

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52 Hajnal et al., supra note 3, at 369.

53 Id. at 369–71. The effect sizes that the authors’ find are even larger for primary elections. The turnout gap is more than three times as large in strict ID states for Latinos and Asians, and more than five times as large for African American voters. As the authors note, “[i]n primaries the effects of voter identification laws are more pronounced and more negative for those on the political left.” Id. at 371. The Hajnal et. al. findings about the racially disproportionate effect of Voter ID laws triggered an intense debate amongst political scientists. In a response to the article. Justin Grimmer, Eitan Hersh, Marc Meredith, Jonathan Mummolo, and Clayton Nall challenged the findings in the Hajnal et. al. study. Grimmer et. al. criticize Hajnal et. al.’s use of survey data, coding decisions, and reliance on cross-sectional regressions that “do not adequately account for unobserved baseline differences between states with and without these laws.” Justice Grimmer, et. al., Obstacles to Estimating Voter ID Laws’ Effect on Turnout, 80 J. POL. 1045, 1045-46 (2018). Using Hajnal et. al.’s data, but employing a fixed effects model, Grimmer et. al. find that Voter ID laws “increased turnout among white, African American, Latino, Asian American, and mixed race voters by 10.9, 10.4, 6.5, 12.5, and 8.3 percentage points in general elections, respectively.” Id. at 1049. Furthermore, Grimmer et. al. find that the large white-minority voting gaps in states that adopted Voter ID laws are driven by “increased white turnout … not by a drop in minority turnout.” Id. In a reply, Hajnal et. al. claim that Grimmer et. al., “present[] a misleading and flawed picture of the impact of strict ID laws” and reproduce findings supporting the claim in the original article that Voter ID laws have a racially disproportionate effect for Latinos in general elections and for Latinos, black, Asian Americans, and multiracial Americans in primary elections. Zoltan Hajnal, et. al., We All Agree: Strict Voter ID Laws Disproportionately Burden Minorities, 80 J. POL. 1052, 1052-53 (2018).


56 Daniel R. Biggers & Michael J. Hanmer, Understanding the Adoption of Voter Identification Laws in the American States, 45 AM. POL. RES. 560, 580 (2017) (“Using this newly collected data, we determined that the story behind the adoption of a variety of different voter ID laws is primarily a partisan one . . . . These results provide substantial support for our hypothesis: the switch to pivot player status by the Republican Party creates the ability and impetus to modify existing voter ID laws” where
lawmakers indicating the partisan (and even racist) motivations driving the adoption of the new voter suppression laws, it is the circumstantial evidence surrounding these laws that is most persuasive. In 2001, 14 states, including both states with Democratic and Republican majorities, had laws requesting that voters show some form of identification at the polls. These laws allowed voters to present a variety of different forms of identification documents and voters were allowed to cast a regular ballot even when they lacked identification.

In 2002, the Help America Vote Act’s response to the election administration and accessibility problems associated with the 2000 election required those who register by mail to provide voter identification when they vote. In 2005, the bipartisan Commission on Federal Election Reform went further and proposed a uniform system of voter identification in which individuals would be required to present photo IDs at the polls, with such IDs being made readily accessible to those who lack it. That Republican-introduced proposal proved controversial, producing three formal dissents. That year, Republican-controlled legislatures in Georgia and Indiana passed

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57 For examples of lawmakers expressing their motivation for voter ID laws, see Aaron Blake, Republicans Keep Admitting That Voter ID Helps Them Win, For Some Reason, WASH. POST THE FIX (April 7, 2016) (quoting Wisconsin Republican representative Glenn Grothman who said “I think Hillary Clinton is about the weakest candidate that the Democrats have ever put up and now we have photo ID. I think photo ID is going to make a little bit of a difference as well”; Pennsylvania state House Majority Leader Mike Turzai (R) who said that voter ID “is going to allow Governor Romney to win the state of Pennsylvania”; Pennsylvania GOP Chairman Robert Gleason who pointed to Obama’s smaller margin of victory in 2012 compared to 2008 and said “I think that probably photo ID helped a bit in that”; and Buncombe County, North Carolina Republican precinct chairman Don Yelton who said “if [voter ID] hurts a bunch of lazy blacks that want the government to give them everything, so be it”).

58 See supra note 29, at 20–21; National Conference of State Legislatures, supra note 28.

59 National Conference of State Legislatures, supra note 28.

60 Help America Vote Act, § 303(b), 52 U.S.C. § 21083(b)(2)(A); see also WANG, supra note 2, at 79 (identifying the narrow ID requirement in HAVA as the precursor to “a subsequent flood of more-stringent voter identification requirements enacted at the state level).

61 Building Confidence in U.S. Elections, Report of the Commission on Federal Election Reform (Sept. 2005) (“[T]o make sure that a person arriving at the polling site is the same one who is named on the list, we propose a uniform system of voter identification based on the “REAL ID card” or an equivalent for people without a driver’s license. To prevent the ID from being a barrier to voting, we recommend that states use the registration and ID process to enfranchise more voters than ever.”).

the first two state laws requiring voters to present a photo identification in order to vote. In 2006, the Republican-controlled legislature in Missouri followed suit, but the state Supreme Court struck down the law as inconsistent with the state constitution. The Court held that the concern about voter fraud among state lawmakers was real, but that the problem was not, noting a lack of supportive evidence.

In 2008, state lawmakers in Indiana defended the state’s voter ID law against a federal constitutional challenge, but were unable to present a single prior example of voter impersonation fraud in the State. The only example the state presented involved absentee voter fraud that the law did not target. What the Indiana legislatures did have was statistics on who possessed photo IDs, particularly driver’s licenses. Those statistics revealed large disparities in white and minority ownership of photo identification, which indicated that the law would impact a larger share of minority, more Democratic voters, than white, more Republican voters. The Supreme Court nonetheless upheld Indiana’s law against a facial challenge. After Republicans gained control of both houses in 26 legislatures along with 29 state governorships in 2010, strict voter ID laws proliferated. Such laws passed only in states where Republicans completely controlled the legislature and the Governorship.

States continued to justify these laws on the basis of fraud prevention. But like Georgia, Missouri, and Indiana, the new adopters offered scant evidence of the voter impersonation fraud that Voter ID laws would prevent while...

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63 GA. CODE ANN. § 21-2-417 (2006); IND. CODE § 3-10-1-7.2 (2006)
64 MO. REV. STAT. § 115.427 (2006)
65 Weinschenk v. Missouri, 203 S.W.3d 201 (Mo. 2006).
66 Id. at 218 (“While it is agreed here that the State’s concern about the perception of fraud is real, if this Court were to approve the placement of severe restrictions on Missourians’ fundamental rights owing to the mere perception of a problem in this instance, then the tactic of shaping public misperceptions could be used in the future as a mechanism for further burdening the right to vote or other fundamental rights.”).
67 Crawford v. Marion County Election Board, 553 U.S. 181, 226 (2008) (discounting the state’s interest against fraud because “the State has not come across a single instance of in-person voter impersonation fraud in all of Indiana’s history. Neither the District Court nor the Indiana General Assembly that passed the Voter ID Law was given any evidence whatsoever of in-person voter impersonation fraud in the State.”) (internal citations omitted).
68 Id. at 195–96 (referring to “Indiana’s own experience with fraudulent voting in the 2003 Democratic primary for East Chicago Mayor—though perpetrated using absentee ballots and not in-person fraud”).
69 Importantly, the District Court granted the state of Indiana’s summary judgment motion in part because plaintiffs did not introduce “evidence of a single, individual Indiana resident who will be unable to vote as a result of [the voter ID law] or who will have his or her right to vote unduly burdened by its requirements.” Indiana Democratic Party v. Rokita, 458 F.Supp.2d 775, 783 (S.D. Ind. 2006). On this point, the Court of Appeals noted that even though the petitioners had not been able to produce anybody who said they would vote but for lack of ID, their claim was valid inasmuch as the voter ID law “may require the Democratic Party and the other organizational plaintiffs to work harder to get every last one of their supporters to the polls.” Crawford v. Marion County Election Board, 472 F.3d 949, 952 (7th Cir. 2007). The appeals court split, but affirmed the lower court’s ruling and the Supreme Court affirmed as well.
70 See supra note 56.
continuing to ignore much stronger evidence of absentee ballot fraud that Voter ID laws would not address.71 This strange policy choice had partisan roots. Absentee voters are mostly Republican-leaning while voters that go to the polls are mostly Democratic leaning.72 While the Republican state legislatures lacked evidence of voter impersonation fraud, they certainly had access to data showing racial and class disparities, often large disparities, in photo ID possession.73 Those circumstantial bits of evidence combined with naked assertions of partisan intent point to partisan electoral advantage as the primary reason for the adoption of Voter ID laws.

Voter ID laws were not the only voter suppression tool that Republicans appeared to use for partisan advantage. Voter roll purges by Republican controlled secretaries of state in Georgia and Ohio;74 the suspension and reduction of early voting in the Republican controlled states of Florida, North Carolina, Ohio and Wisconsin;75 restrictions on registration drives or third party

71 See e.g., Brief for the United States in Opposition, Abbott v. Veasey, 137 S. Ct. 612 (2017) (No. 16-393), 2016 WL 6958563, at 3 (comparing the approximately 20 million votes cast in Texas during the prior decade to the mere “two cases of in-person voter impersonation” that “were identified and prosecuted to conviction”); LORRAINE C. MINNITE, THE MYTH OF VOTER FRAUD 57–76 (2010) (cataloging the low incidence of voter impersonation fraud in select states); Natasha Khan & Corbin Carson, Voter Impersonation a Rarity, WASH. POST, Aug. 12, 2012, at A3 (describing “a new nationwide analysis of more than 2,000 cases of alleged fraud over the past dozen years [that] found 10 cases of alleged in-person voter impersonation since 2000).

72 See, e.g., Sarah Childress, Why Voter ID Laws Aren’t Really about Fraud, PBS FRONTLINE, Oct. 20, 2014, available at https://www.pbs.org/wgbh/frontline/article/why-voter-id-laws-arent-really-about-fraud/ (“In 2012, nearly half, or 46 percent, of mail-in voters were aged 60 and older, and more than 75 percent were white, according to an analysis by Michael McDonald, a political science professor at the University of Florida who tracks demographic trends in voting. Older white Americans generally are more likely to vote Republican.”); Adam Liptak, Error and Fraud at Issue as Absentee Voting Rises, N.Y. Times, at A1, Oct. 7, 2012 (“Republicans are in fact more likely than Democrats to vote absentee. In the 2008 general election in Florida, 47 percent of absentee voters were Republicans and 36 percent were Democrats.”); Alan Blinder & Michael Wines, North Carolina Republicans Targeted Voter Fraud. Did They Look at the Wrong Kind? N.Y. TIMES, Dec. 5, 2018, at A20 (“Republicans had generally dominated absentee ballots that were cast through the mail”).

73 Thomas E. Perez, Letter to C. Havird Jones, Jr., Esq., Assistant Deputy Attorney General, South Carolina, December 23, 2011, p. 2, available at http://www.documentcloud.org/documents/279907-doj-south-carolina-voting.html (“In other words, according to the state’s data, which compare the available data in the state’s voter registration database with the available data in the state’s DMV database, minority registered voters were nearly 20% more likely to lack DMV-issued ID than white registered voters, and thus to be effectively disfranchised by Act R54’s new requirements.”). Thomas E. Perez, Letter to Keith Ingram, Director of Elections, Elections Division, Office of the Texas Secretary of State, Mar. 12, 2012, p. 3, available at https://www.documentcloud.org/documents/324586-justice-departments-decision-on-the-texas-voter.html (“[A]ccording to the state’s own data, a Hispanic registered voter is at least 46.5 percent, and potentially 120.0 percent, more likely than a non-Hispanic registered voter to lack this identification.”).

74 CAROL ANDERSON, ONE PERSON, NO VOTE: HOW VOTER SUPPRESSION IS DESTROYING OUR DEMOCRACY 75–81 (2018).

registration in Republican controlled Florida, Iowa, and Texas;\textsuperscript{76} and proof of
citizenship voting requirements in Republican controlled Alabama, Kansas,
and Tennessee all targeted groups critical to the Democratic coalition that
elected and re-elected President Obama.\textsuperscript{77}

Insofar as the new voter suppression aims to achieve partisan electoral
advantage, these laws share much in common with the old voter suppression
of the past. The Fifteenth Amendment and Reconstruction temporarily
introduced a new era of racially inclusive politics in which African Americans
under the banner of the Republican Party voted and elected their own to
political office in the South.\textsuperscript{78} However, the Democratic Party and the slave-
docracy that powered it would not go quietly. A relatively short period of
enfranchisement was followed by two stages of voter suppression targeting
African Americans and later other poor white voters. Beginning in the 1870s,
white violence and intimidation targeted black voters and other supporters of
the Republican Party with the goal of deterring them from voting and giving the
Democratic Party an advantage in elections.\textsuperscript{79} The Democratic Party
reinforced this partisan advantage achieved by violence and intimidation by
using fraud and manipulation of the ballot box.\textsuperscript{80} Both sets of tactics allowed
the Democratic Party to regain control of all the state legislatures in the former
Confederate states by the mid-1870s.\textsuperscript{81}

But even in this era of violence and fraud, African Americans continued to
be a political force in the South.\textsuperscript{82} An opening remained for partisan rivals of
the Democratic Party to create class-based alliances between poor whites,
who had been politically subordinated by Democrats (and other party elites)
during and after the slavery era, and African Americans seeking to defend
themselves from the re-imposition of systemic racial subordination at the heart
of the Democratic Party ideology.\textsuperscript{83}

\textsuperscript{76} Id. at 269; Wendy Weiser & Max Feldman, Brennan Center for Justice, The State of

\textsuperscript{77} BERMAN, supra note 75, at 261.

\textsuperscript{78} See generally ERIC FONER, FREEDOM’S LAWMAKERS: A DIRECTORY OF BLACK
OFFICEHOLDERS DURING RECONSTRUCTION (1993) (providing a comprehensive directory of the
over 1,500 African Americans who held political office in the South during the Reconstruction
era).

\textsuperscript{79} See, e.g., Laughlin McDonald et al., Georgia, in QUIET REVOLUTION IN THE SOUTH: THE
OF THE VOTING RIGHTS ACT, 1965-1990, at 137 (Chandler Davidson & Bernard Grofman, eds.,
1990); Robert Brischetto et al., Texas, in QUIET REVOLUTION IN THE SOUTH: THE IMPACT

\textsuperscript{80} McDonald, supra note 79, at 68; J. MORGAN KOUSSER, THE SHAPING OF SOUTHERN
POLITICS: SUFFRAGE RESTRICTION AND THE ESTABLISHMENT OF THE ONE-PARTY SOUTH, 1880-

\textsuperscript{81} MICHAEL PERMAN, THE STRUGGLE FOR MASTERY: DISFRANCHISEMENT IN THE SOUTH 1888-
1908, at 9–10 (2001)

\textsuperscript{82} STEVEN F. LAWSON, BLACK BALLOTS: VOTING RIGHTS IN THE SOUTH, 1944–69, at 7 (1976)
describing how African Americans in the South “continued to exercise the franchise and to
hold public office in the 1880s and 1890s”).

\textsuperscript{83} See Arnard Derfner, Racial Discrimination and the Right to Vote, 26 VAND. L. REV. 523,
That threat of a cross-racial class coalition led to the second stage of voter suppression for partisan advantage in the 1890s. First Independents, then Populists, began to mobilize lower class whites and African Americans to win elections. The Populist coalition pushed the Democrats out of power temporarily in North Carolina, Virginia and Tennessee, won legislative seats in most southern states, and closely contested statewide offices in several of the states. In some states, Democrats were only able to turn back Populist challenges through fraud and manipulation of the ballot box. Under threat of federal intervention to stop Democratic fraud and ballot box manipulation, the African American threat to partisan advantage became even more salient.

States started to look to Mississippi and South Carolina as examples for how to suppress the minority vote without being subject to federal legislative and judicial interventions: through residence requirements for voting, poll taxes, and literacy and understanding tests. Other Democratic-controlled state legislatures followed suit by adopting similar types of voter suppression laws including white-only primary elections and expanded felon disfranchisement laws that targeted crimes for which African Americans were more likely to be accused and convicted. The result was Democratic Party hegemony in the South that would remain essentially unchallenged until the 1960s.

Thus the new and old voter suppression do bear this important similarity: both had partisan electoral advantage as their effect and goal. The old voter suppression helped restore Democratic Party hegemony in the South following Reconstruction. The new voter suppression has not yet had this widespread electoral effect, but it has arguably helped Republican candidates win closely contested elections throughout the nation. But in a critical other respect

535 (1973) (describing the ongoing political threat that African Americans posed to Democratic hegemony in 1890).

84 Id. at 24–27.

85 KOUSSER, supra note 80, at 26; Perman, supra note 81, at 32.

86 PERMAN, supra note 81, at 32 (describing how massive electoral fraud by Democrats was necessary to prevent the Populist coalition from winning control of the legislature).

87 Kousser, supra note 80, at 29–30 (describing the failed federal Lodge Bill, which would have required federal “supervision of all phases of registration in voting in national elections, and in effect nullifying certain practices and laws that facilitated fraud and disfranchisement”).


90 KOUSSER, supra note 80, at 224–37 (describing the transition from multi-party democracy to single-party oligarchy in the South at the beginning of the twentieth century).
overlooked by those who rely on the analogy, the strategies diverge. The old voter suppression involved the effective disfranchisement of an entire class of voters that the new voter suppression is nowhere near achieving.

B. Where the Analogy Fails

The ideology of white supremacy was at the core of the post-Civil War Democratic Party. In their virulent opposition to the Fifteenth Amendment, Democratic congressmen repeatedly proclaimed, “this is a white man’s government.”91 Democrats tried to rally support for their white supremacy vision of government (and opposition to the Fifteenth Amendment) by advancing racist claims about the competency and capability of African Americans to engage in the project of self-government.92 The Democrats also tried to stoke fear amongst whites in the South with predictions of retribution from African Americans if they were given the opportunity to rule.93

The campaign against the Fifteenth Amendment ultimately failed, but white supremacist ideology remained as a motivating force underlying the old voter suppression. Democrats used white supremacy as a means to bridge the class divides between whites in the South and to secure their support and involvement in programs of voter suppression designed not merely to achieve partisan electoral advantage but also the effective disfranchisement of African Americans as a class.94

In the two post-Reconstruction stages of disfranchisement, Democrats constructed bogeymen designed to rally unified white support for voter suppression. The first bogeyman, “Negro rule,” was constructed in response to the African American enfranchisement and officeholding of the brief Reconstruction period. Feeding into the broad southern white fear of political subordination to African Americans—something southern whites deemed a realistic prospect given the number of African Americans in the South—Democrats encouraged the violence and intimidation targeting black voters

91 This Democratic Party mantra during the debate over the Reconstruction was famously captured in a political cartoon by Thomas Nast in the Harper’s Weekly depicting three white men representing the three wings of the Democratic Party with their feet on the back and head of a black man lying face down grasping an American flag representing his newly granted constitutional rights. Thomas Nast, This is a White Man’s Government, Harper’s Weekly, Sept. 5, 1868, at 568, available at https://bit.ly/2IwcYoH.

92 See, e.g., PERMAN, supra note 81, at 22 (quoting Mississippi Senator James Z. George’s public statement about the great problem of black suffrage published in the Vicksburg Commercial Herald asserting that African Americans “though possessing many virtues and many excellent qualities have never developed the slightest capacity to create, to operate, or to preserve constitutional institutions”). The Senator’s view about “the great problem” were “neither remarkable nor unusual. It was widely shared.” Id. at 23.

93 See ERNEST LANDER, A HISTORY OF SOUTH CAROLINA 1865-1960, at 40 (1970) (describing the role of Ben Tillman, Governor and later Senator of South Carolina, in propagating a fear of Negro rule to secure support for voter suppression measures that disfranchised African Americans and poor whites).

94 PERMAN, supra note 81, at 27.
that was a central feature of the first stage of voter suppression. Democrats proved unable to effectively disfranchise African Americans, but it was not for lack of effort or desire. The resilience of African Americans and southern fear of the return of Northern supervision or control over the South functioned as barriers to effective disfranchisement. But the violence and intimidation combined with fraud and manipulation at the ballot box did reduce the black officeholding that the Democrats associated with “Negro rule.”

The Democratic Party and other white supremacists in the South, however, did not give up on the cause of black disfranchisement. When “Negro rule” faded as a plausible description of political reality in the mid-1870s after Democrats gained control over all southern state legislatures, Democrats constructed a new bogeyman, “Negro domination.” According to this account, African Americans posed a domination threat so long as they could vote and be mobilized by rivals to the Democratic Party. Democrats used this fear of “Negro domination” to weaken the cross-class black-white coalition that underpinned support for the Independents and the Populists in the 1880s and 1890s and to ultimately secure the necessary support for the legal devices used to suppress the vote.

Once the Democrats secured political support for the second stage of voter suppression through law, they set as their goal the complete eradication of the political threat posed by African American voters. The cumulative poll taxes, literacy and understanding tests, white primaries, felon disfranchisement laws, grandfather clauses and other legal vehicles did just that as they reduced black voter registration and voting to a level where blacks could not exercise any influence over elections or secure any representation in the political process.

The new voter suppression is distinct, insofar as it does not disfranchise entire groups. Though racism likely plays a role in these efforts, the evidence indicates that partisan electoral advantage is the overriding motivation and the narrower effects of these newer tools. In fact, the new voter suppression tools have not come remotely close to disfranchising an entire class of citizens.

95 Id. at 11.
98 LAWSON, supra note 82, at 10; PERMAN, supra note 81, at 22–24.
99 PERMAN, supra note 81, at 24.
100 Id; see also LAWSON, supra note 82, at 10 (“[T]he spectre of [Negro domination] succeeded [as] [T]he obsession with white supremacy replaced the preoccupation with economic issues.”).
101 See LAWSON, supra note 82, at 14–15 (describing the reduction of the black electorate in states throughout the South after 1900).
102 See, e.g., Berman, supra note 75, at 255 (quoting racist statements from the sponsor of the Texas Voter ID law in support of the law); see also supra note 3 (identifying direct and circumstantial evidence of the partisan motivation behind state Voter ID laws).
The laws have had only a minor effect on turnout when compared to the effect of the old voter suppression tools. Hajnal et al.'s nationwide study, which found the largest negative turnout effect from strict voter ID laws, still only found a statistically significant negative turnout effect from these laws in general elections for one of the four racial minority groups, Latinos.\footnote{See Hajnal, et al., supra note 3, at 370 (finding that strict voter ID laws had a statistically negative effect only for Latinos in general elections). The study did, however, find that strict voter ID laws had a statistically significant effect for African Americans, Latinos, and Asian Americans in primary elections. Id. These findings raise the question of whether something other than voter ID laws and the other variables contained in the model are influencing the turnout decision.} Although only a few studies measure the effect of other new voter suppression tools such as voter roll purges, the reduction or suspension of early voting, restrictions on registration drives, or citizenship proof requirements for voting on the turnout of the targeted groups, those studies suggest negative turnout effect but not at the level of effectively excluding entire groups of voters.\footnote{See U.S. GOV'T ACCOUNTABILITY OFF., supra note 50, at 49 (finding a 3.7% and 1.5% decline in African American turnout in Kansas and Tennessee respectively after the two states imposed citizenship requirements for voting, the highest turnout drop for any racial minority group); Adam J. Berinsky, The Perverse Consequences of Electoral Reform in the United States, 33 AM. POL. RES. 471, 480–82 (2005) (finding from a review of scholarship that higher propensity voters took much more advantage of early voting, absentee voting, and internet voting than lower propensity voters, which suggests that the reduction or elimination of convenience voting would not have a large turnout effect on lower propensity voters).}

Differences in costs imposed on potential voters can explain the distinctive disfranchising effects of the old and new voter suppression tools. Whereas the old suppression tools imposed impossible-to-surmount costs on African Americans who sought to vote, the new voter suppression tools impose much lower costs that racial minorities and the poor can overcome. A recognition of that reality is not meant to condone Voter ID laws or any of the other new voter suppression tools, nor to dismiss their effects as barriers to voting for the many people who cannot afford the costs of a photo ID or are discriminatorily purged from voter rolls. We fully agree that denial of the vote to anyone is a democratic harm that should be unacceptable in any self-governing republic. Instead, our goal is to shine a light on something that the analogy between the old and new voter suppression unintentionally obscures.

C. What the Analogy Masks

There is an entire class of citizens that has been effectively disfranchised: the poor. In one important respect, the poor are similarly situated to African Americans in the South after the adoption of legal voter suppression tools during the redemption period. The poor’s turnout numbers have been reduced to such a low level that the poor do not influence elections. As recent empirical studies have shown, elected actors do not respond to the poor’s interests through the political process.\footnote{Bertrall L. Ross II & Su Li, Measuring Political Power: Suspect Class Determinations and the Poor, 104 CAL. L. REV. 323, 368–70 (2016) (finding that legislators were less likely to support antipoverty legislation in districts with large poor populations); see also Nicholas O. Stephanopoulos,} That, for us, is the definition of effective
disenfranchisement and it undermines our democracy.

In the 2016 presidential election, there was a 30% reported turnout gap between the wealthy and the poor. The gap might lead one to ask whether the new voter suppression laws, like the old, are effectively disfranchising the poor, who are most vulnerable to increases in the tangible costs of voting. But turnout data from elections preceding the recent spate of voter suppression laws suggest otherwise. For example, in the 2004 presidential election, the last presidential election before Indiana and Georgia became the first states to require photo IDs to vote in elections, the reported turnout gap between the rich and poor was actually higher than it was in 2016. In fact, a 25 to 35% gap in turnout between the highest and lowest income class categorized in the U.S. census has persisted since the census started collecting voting data by income in 1964.

\[\text{Figure 1. Average turnout in federal elections between 2006-2016 by equally-sized income quintiles and the status of voter ID laws in the voter's state. Source: Cooperative Congressional Election Study (CCES) validated voter file.}\]


106 Specifically, 80.3% of citizens who earned more than $150,000 voted in 2016 as compared to 48.5% of citizens who earned less than $30,000. See 2016 Voting and Registration Supplement to the Current Population Survey, Table 7: Reported Voting and Registration of Family Members, by Age and Family Income, available at https://www.census.gov/data/tables/time-series/demo/voting-and-registration/p20-580.html (last accessed Feb. 1, 2019).

107 The turnout gap between the richest 20% of American citizens and the poorest 20% was 40.3% in 2004 and 33.8% in 2016. \textit{Id}.

To illustrate why we think this gap is one of the most pressing, and overlooked, voting rights issues of our time, we plot the average turnout of individuals in five equally-sized income quintiles between 2006 and 2016. In Figure 1, we plot turnout by status of voter ID laws in the voter’s state (strict ID vs. no strict ID) and election type (primary versus general).

As Figure 1 indicates, income is a much stronger predictor of turnout than presence of strict voter ID laws. Turnout is never more than 2% lower in states with strict voter ID laws compared to states with no strict ID requirements. In fact, for some income groups the turnout in states with strict ID law was higher than in states with no strict ID laws. On the other hand, there is a 3 to 6% turnout gap between each income quintile, and the difference between turnout in the highest quintile (those who earn approximately $70,000 or more) and the lowest quintile (those who earn less than approximately $20,000) is 19 to 20%. Furthermore, the income gap exists in states with and without strict voter ID laws, suggesting that strict ID laws are not driving the income turnout gap. Thus, the fixation of voting rights advocates and democracy scholars on the new voter suppression as the voting rights issue of our time misses a much larger disparity.

In Figure 2 we plot the relative disproportionality of turnout by income quintiles. If turnout is equally distributed across all five income groups then each group would contribute 20% of the total votes. Instead, as the figure illustrates, those in the poorest quintile contribute nearly five percentage points (or 21%) less than expected to the overall vote, compared to those in the wealthiest quintile who contribute three percentage points (or 15%) more than expected. The large deviation between the highest and lowest income quintile raises serious questions whether income inequality in the United States undermines the principle of one-person-one-vote. In Reynolds v. Sims the Supreme Court held that “full and effective participation by all citizens in state government requires . . . that each citizen have an equally effective voice in the election of members of his state legislature.” In the context of apportionment and districting, the Court has, as a rule of thumb, tolerated

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109 A recent study of turnout in Rhode Island found differential effects before and after the state’s 2014 photo ID law, specifically that turnout increased by 4.1% among registered voters in midterm elections. Francesco Maria Esposito et al., Effects of Photo ID Laws on Registration and Turnout: Evidence from Rhode Island, NBER WORKING PAPER NO. 25503 (Jan. 2019) available at: https://www.nber.org/papers/w25503 (last accessed Feb. 14, 2019).

110 Ethan Kaplan, Election Law and Political Economy, in ECONOMICS FOR INCLUSIVE PROSPERITY: AN INTRODUCTION 55 (Suresh Naidu, et al. eds. 2019) (reporting that “[t]hose earning more than $150,000 per year vote at a 50% higher rate in presidential elections and at a 100% higher rate in midterm elections than those making less than $5,000 per year”).


deviations between the most populous and least populous state and local districts up to 10%. Following the Court’s logic in the malapportionment cases, the “income quintile deviation” (percentage overrepresentation of the upper quintile minus the percentage underrepresentation of the bottom quintile) is 36%, suggesting that the next battle for the Reynolds ideal of an “equally effective voice” should be over poverty and turnout. We also note that the “new voter suppression” does not account for this disparity. In fact, the income quintile deviation is smaller in states with strict voter ID laws than in states with no strict ID laws.

If the new voter suppression only weakly (if at all) accounts for the persistent turnout disparity between the rich and the poor, then what does account for it? In order to answer this question, we need to move beyond the theoretical approach to voting that is embedded in legal scholarship and advocacy. In the next part, we use social scientists’ recent work to broaden our understanding of the factors that drive voting—and keep the poor away from the polls.

Figure 2. Relative disproportionality in turnout by equally-sized income quintiles and the status of voter ID laws in the voter’s state. Source: Cooperative Congressional Election Study (CCES) validated voter file (2006-2016).

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113 While the Court has required near perfect population equality in congressional districts, it presumptively accepts deviations up to 10% in state and local districts due to their smaller district sizes, geographic constraints, a commitment compactness, contiguity, and to enforcement of the Voting Rights Act. See Brown v. Thomson, 462 U.S. 835 (1983).

114 Note that the 36% “income quintile deviation” is much larger than deviations in turnout by race (15-16% less turnout among Hispanic, black, and Asian voters compared to white voters) and gender (7% less turnout among women). See Cooperative Congressional Election Survey, 2006-2016.
II. Toward a Deeper Theoretical Account of Voting

When it comes to voting barriers, a large disjuncture has emerged between what legal experts target and what social scientists conclude matters. A central focal point for legal scholars and lawyers is state-imposed legal barriers to voting and their impact on racial minorities. Yet legal experts have completely ignored the sources, or even the very existence, of the effective disfranchisement of the poor. While social scientists devote considerable energy to examining the effect of legal barriers on racial minority voting, they have also studied impediments to voting that affect other groups as well, such as the poor. Their broadened focus relies on theories of voting that go beyond tangible obstacles like voter ID laws.

For social scientists, informed by rational choice and sociological theories of voting, voting depends on a panoply of factors beyond overt barriers. Voters’ ability to access information and their connections to other politically-active individuals are much more central determinants of voting than the tangible costs. In this Part, we provide a deeper theoretical account of voting than typically advanced by legal scholars as a foundation for a more nuanced understanding of the sources of disfranchisement. We then relate these theories and their empirical implications to the effective disfranchisement of the poor.

A. Rational Choice Theory

Voting is not a deeply theorized subject in law. When barriers to voting fail to fully explain people’s decision not to vote, there is no alternative theoretical account in legal scholarship or advocacy. Instead, legal scholars and advocates cycle from one generation to the next of voting rights challenges—from vote denial (the first generation of barriers) to vote dilution (second generation) to election administration (third generation)—without developing a full theoretical account explaining why people do or do not vote.

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115 See supra note 2 and accompanying text.
116 See supra note 3 and accompanying text.
118 See infra notes 127–131 and accompanying text.
119 See infra note 132.
Understanding the decision to vote, we argue, is key to all three generations of voting rights challenges, which all share the goal of a more inclusive democracy.

Rational choice theory advances our understanding of the determinants of voting beyond tangible costs. Legal scholars are certainly not oblivious to rational choice theory. Anthony Downs, the principal progenitor of the theory, has been much cited and discussed in the legal literature. But when it comes to voting, legal scholars tend to narrow their focus on the paradox of voting that rational choice theorists have thus far failed to resolve within the theory itself—the question of why anyone bothers to vote when the likely impact of any individual vote on election outcomes is essentially nil.

Rational choice posits three factors relevant to an individual's decision to invest, or vote: the benefits from voting, the costs to voting, and the probability that the individual's vote will be decisive in an election. In this "calculus of voting," even relatively trivial costs of voting, such as making a trip to the polls—let alone the much higher information costs—are likely to exceed any benefit from voting multiplied by the probability of casting a decisive vote. It is therefore irrational for anyone to vote. And yet, paradoxically, millions and millions of Americans vote in elections every year.

This paradox, and the lack of clear resolution of this paradox, has contributed to legal scholars' dismissive treatment of rational choice theory.

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121 Anthony Downs's seminal work from 1957 that serves as the starting point for rational choice theory, *An Economic Theory of Democracy*, infra note 123, has been cited in 805 law review articles according to a Hein Online search.

122 See, e.g., Anthony Downs, *An Economic Theory of Democracy*, infra note 123, has been cited in 805 law review articles according to a Hein Online search.

123 In a later article, William Riker and Peter Ordeshook construct a calculus of voting that relates the three factors in the following formula: \[ R = pB - C \]. R is the return to the individual for voting (R) and this return is derived from the probability of casting a decisive vote (p) multiplied by the investment benefit from voting (B) minus the costs to voting. William H. Riker & Peter C. Ordeshook, *A Theory of the Calculus of Voting*, 62 AM. POL. SCI. REV. 25, 25 (1968). A paradox arises from the fact that the probability of casting a decisive vote in any large election is infinitesimally small. See Andrew Gelman et al., *What is the Probability Your Vote Will Make a Difference?* 50 ECON. INQUIRY 321, 323–24 (2012) (estimating that the probability of casting the pivotal vote in a presidential election (accounting for the probability that one lives in a state whose Electoral College vote will be pivotal) is approximately 1 in 60 million, or "at most, 1 in 10 million in a few states near the national median"). As a result, the interaction term (pB) will also be infinitesimally small.


125 See, e.g., Hasen, *supra* note 122, at 2146 ("Rational choice theory seems best suited to explaining voting on the margin only, by examining how changes in costs (the C term) affect..."
We argue, however, that legal scholars have been too quick to dismiss the theory. Even if rational choice theory is unable to explain why people vote in the first place, it provides important insights into voting determinants on the margin. It may be that the baseline decision to vote is motivated by factors that are inconsistent with the premises of the theory, such as consumption benefits from voting related to satisfying a sense of civic duty or the desire to maintain a democracy. But rational choice theory can still contribute to our understanding of the sources of variation in turnout that have been mostly overlooked in the legal literature. In particular, rational choice theory identifies two voting determinants—information and formal organizational affiliation—that, we argue later in this Part, are unevenly distributed and help explain the socioeconomic class-based participatory inequality that is the focal point for this Article.

One of the critical insights from rational choice theory is the importance of information to voting. For example, Downs recognized uncertainty as a central feature of the basic logic of voting, which affects all three variables in the calculus of voting. First, uncertainty influences an individual’s assessment of the benefits from voting. When looking backward, individuals face uncertainty about what the incumbent, as part of the government, has done or could be doing to increase the individual’s wellbeing. Individuals are also uncertain about the differences between what candidates will do in the future and how those differences might impact their wellbeing. Individuals turnout.”); Marisam, supra note 122, at 205 (“The rational choice model holds limited predictive value for voter turnout.”).

See Downs, supra note 123, at 246 (arguing that the paradox of voting can be resolved once we recognize that “rational citizens want democracy to work well so as to gain its benefits”). Riker & Ordeshook, supra note 123, include terms to capture both investment value (utility derived from contributing to the outcome of an election) and consumption value (utility derived from the act of voting itself) in their calculus of voting, but do not develop a strong basis for distinguishing between the two. More recent literature on the ethics of voting has developed a stronger theory about voting as an expression of values and a signal of beliefs. See, e.g., Geoffrey Brennan and Loren Lomasky, Democracy & Decision: The Pure Theory of Electoral Preference 32–53 (1993) who establish a model of electoral behavior where voting is a primarily expressive act. In a later article, Loren E. Lomasky & Geoffrey Brennan, Is There a Duty to Vote? 17 SOC. PHIL. & POL’Y 62, 82 (2000) argue that “[o]f all the rationales for a duty to vote, we find the expressive account strongest.” Alexander A. Schuessler, Expressive Voting, 12 RATIONALITY & SOC. 87, 90 (2000) explains how the utility from voting should be conceptualized as “being versus doing.”

In addition to Anthony Downs, who focuses extensively on information as a critical determinant of voting, see Downs, supra note 123, at 207–46, an information theory of voting has emerged as a central component in the rational choice account of voting. See, e.g., Timothy J. Fedderson and Wolfgang Pesendorfer, The Swing Voter’s Curse, 86 AM. ECON. REV. 408 (1996); Timothy J. Feddersen & Wolfgang Pesendorfer, Abstention in Elections with Asymmetric Information and Diverse Preferences, 93 AM. POL. SCI. REV. 381 (1999); Joseph McMurray, The Paradox of Information and Voter Turnout, 165 PUB. CHOICE 13 (2015); John G. Matsusaka, Explaining Voter Turnout Patterns: An Information Theory, 84 PUB. CHOICE 91 (1995).

See Downs, supra note 123, at 77–82.

Id. at 80.

Id.
unable to differentiate between candidates in terms of their wellbeing should be less likely to vote because there would be no recognizable benefit from voting.

Second, uncertainty also impacts individuals’ perceptions about their probability of casting a decisive vote. While it is infinitesimally rare for any individual to cast a decisive vote, studies have shown that individuals’ perceptions about the closeness of an election can influence their decisions to vote. Those who do not know the closeness of the election may be less likely to vote. Finally, uncertainty about the logistics of voting can also influence the decision to vote. Individuals who are uncertain about where to vote, how much time it will take to vote, when to vote, and what is required in order to vote are less likely to vote.

Information can reduce or even eliminate uncertainty about the benefits of voting, perceptions about the closeness of elections, and the process of voting. A stream of free (or close to free) and broadly available information can dramatically reduce uncertainty about whether one’s vote might be decisive. Television, radio, newspapers, and the internet provide the public with a broad sense of the perceived closeness of elections. Such information requires little processing time or background knowledge and is therefore presumably more easily incorporated by individuals across all classes into their calculus of voting.

When it comes to the costs of voting, the same sources provide mostly free information about when to vote, but not necessarily how, where, and what is required to vote. Parties and non-profit groups’ get-out-the-vote (GOTV) efforts

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132 See Henry E. Brady & John E. McNulty, Turning Out to Vote: The Costs of Finding and Getting to the Polling Place,” 105 AM. POL. SCI. REV. 115, 116 (2011) who find that turnout decreased when polling places were moved, and that “the impact of the search effect is about two and one-half times larger than the transportation effect.” See also Jesse Yoder, How Polling Place Changes Reduce Turnout: Evidence from Administrative Data in North Carolina, 16 (May 30, 2018) (unpublished manuscript) (on file with authors) (finding that turnout decreases when polling places are moved to new locations, and that “the majority of the decline in turnout induced by polling place changes can be attributed to the search costs associated with finding a new polling place rather than travel costs”).

133 John H. Aldrich, Rational Choice and Turnout, 37 AM. J. POL. SCI. 246, 260 (1993) (explaining that there is typically “a lot of information about the expected closeness of two-candidate presidential elections, and it is relatively easy to process that information”).
serve as important vehicles for filling this information gap through mailings, phone calls, and door-to-door canvassing. As with information about the closeness of the election, such logistical information necessitates little processing time or background knowledge. As a result, to the extent that individuals receive such information, they are able to build more certainty about the costs of voting into their voting calculus and, in doing so, will often see these costs as quite low.

The biggest informational challenge for individuals comes in assessing the tangible benefits from voting. To do so, they must have a sense of the differences between candidates and parties and how these differences might impact their wellbeing. In a perfect world with costless information, Downs explains: first the potential voter needs to "examine all phases of government action to find out where the two parties would behave differently." Second, she would need to "discover how each difference would affect her utility income." And third, she would have to "aggregate the differences in utility and arrive at a net figure which shows by how much one party would be better than the other." These are enormous informational requirements for any individual. Because we do not live in a world of costless information, most voters take shortcuts to ascertain party differentials. But even these

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135 Seven years prior to the publication of Downs, supra note 123, the American Political Science Association published the findings of a four-year study by the organization’s Committee on Political Parties. The Committee argued that the platforms of the Democratic and Republican parties were so similar that voters could not distinguish between them. See Toward a More Responsible Two-Party System: A Report on the Committee on Political Parties, 44 AM. POL. SCI. REV. 1, 3-4 (1950) (“Alternatives between the parties are defined so badly that it is often difficult to determine what the election has decided even in broadest terms.”) More recent literature suggests that modern partisan polarization has both increased turnout, see Alan I. Abramowitz & Walter Stone, The Bush Effect: Polarization, Turnout, and Activism in the 2004 Presidential Election, 36 PRES. STUD. Q. 141 (2006), and increased more informed voting, see Douglas R. Pierce & Richard R. Lau, Polarization and Correct Voting in U.S. Presidential Elections, 60 Elec. Stud. 1 (2019) (finding that “ideological polarization among elites, along with ideological sorting and affective polarization among voters, all contribute to the probability of citizens’ voting correctly”).

136 Downs, supra note 123, at 45.

137 Id. Utility income refers to the benefits of voting, or the satisfaction of choosing one particular candidate/party over another.

138 Id.

139 See e.g., Elizabeth Garrett, Voting with Cues, 37 U. RICHMOND L. REV. 1011, 1024 (2003) (noting that “political scientists and cognitive psychologists have worked to identify the shortcuts or heuristics that ordinary citizens can use to vote competently, that is, to vote with limited information as they would if they had full information.”); Michael S. Kang, Democratizing Direct Democracy: Restoring Voter Competence Through Heuristic Cues and 'Disclose Plus', 50 UCLA L. Rev. 1141, 1150 (2003) (“Political scientists have shown that when deciding for whom to vote in candidate elections, the typical voter refers to the heuristic cue of party identification to figure out which candidate is most likely to match her values and share her interests.”); Martin Gilens & Naomi Murakawa, Elite Cues and Political Decision Making, 6 RES. MICROPOLITICS 15, 42 (2002) (“But decision-making heuristics seem to offer a less demanding alternative by which citizens can form meaningful policy
shortcuts, which might involve comparing candidates’ policy platforms, public positions, or personal backgrounds, require a nontrivial amount of information, not to mention the time and capacity to process such information.140

There is both indirect and direct empirical evidence suggesting the importance of information to voting decisions. The indirect evidence arises from the strong correlation between educational attainment and voting, which makes sense from the perspective of rational choice theory.141 Education generally enhances the capacity of individuals to process information. And, in some cases, education provides individuals with greater background knowledge about policy and politics which makes it easier to ascertain the candidate or party differentials critical to determining the benefits from voting.142

More direct evidence can be found in correlational studies finding a relationship between information and voting and also in experimental studies suggesting a causal effect of information on voting.143 The findings from these

preferences.”).

140 Shortcuts may also be less reliable in state and local elections. See Christopher S. Elmendorf & David Schleicher, Informing Consent: Voter Ignorance, Political Parties, and Election Law, 2013 U. Ill. L. Rev. 363, 367 (2013) (arguing that traditional heuristics may be ineffective at the state and local level “not simply because voters pay less attention to these elections. It is also because our system of election law does not provide voters in these elections with on-ballot voting cues of comparable quality to the party labels used in national elections.”).

141 See e.g., RAYMOND E. WOLFINGER & STEVEN J. ROSENSTONE, WHO VOTES? 34 (1980) (finding in their seminal study that “[c]itizens with a college degree are 38 percent more likely to vote than are people with fewer than five years of schooling”). Subsequent studies have found similarly strong correlations between educational attainment and turnout. See, e.g., Alexander K. Mayer, Does Education Increase Political Participation? 73 J. POL. 633 (2011) (estimating that postsecondary education increases turnout by 18%); Thomas S. Dee, Are There Civic Returns to Education? 88 J. PUB. ECON. 1697, 1704 (2004) (estimating that college entrance increases the probability of voting by 28%); Kevin Milligan et al., Does Education Improve Citizenship? Evidence from the United States and the United Kingdom, 88 J. PUB. ECON. 1667, 1679 (2004) (finding that high school graduates are 25% more likely to vote and that exogenous increases in (compulsory) education increased turnout); Karl-Oskar Lindgren et al., Enhancing Electoral Equality: Can Education Compensate for Family Background Differences in Voting Participation? 113 AM. POL. SCI. REV. 108, 120 (2019) (finding that increased education has a particularly strong effect on the turnout of students from lower socioeconomic backgrounds).

142 See, e.g., Ronald La Due Lake & Robert Huckfeldt, Social Capital, Social Networks, and Political Participation, 19 POL. PSYCHOL. 567, 568 (1998) (“Well-educated citizens are more likely to possess a knowledge base that makes it easier to unravel the intricacies of the political process, and they are more likely to possess the cognitive skills that make it easier to absorb and process complex political information.”); SIDNEY VERBA ET AL., VOICE AND EQUALITY: CIVIC VOLUNTARISM IN AMERICAN POLITICS, 514 (1995) (“Educated citizens are much more likely to be informed about politics and tolerant of unpopular opinions.”).

143 See, e.g., Valentino Larcinese, Does Political Knowledge Increase Turnout? Evidence from the 1997 British General Election, 131 PUB. CHOICE 387, 405 (2007) (finding that information is not only “a good predictor of turnout, but also that it raises voter participation in a clearly causal fashion”); David Dreyer Lassen, The Effect of Information on Voter Turnout: Evidence from a Natural Experiment, 49 AM. J. POL. SCI. 103, 113 (2005) (finding a 20% average treatment effect of being informed on the propensity to vote); Thomas R. Palfrey & Keith T. Poole, The Relationship between Information, Ideology, and Voting Behavior, 31 AM. J. POL. SCI. 511, 526 (1987) (finding a positive relationship between the level of information that an individual holds and the probability of voting); Martin P.
studies are consistent with a general observation that turnout is much higher in higher-information elections, such as presidential elections, than in lower-information elections, such as city council elections, even though the probability that an individual could cast a decisive vote is much higher in the latter than the former (precisely because turnout is so low in lower-information elections). It is difficult to disentangle whether and to what degree information about the costs, perception of electoral closeness, or the benefits from electing a candidate is driving the decision to vote. But it seems clear that information matters quite a bit to the voting calculus. Thus, understanding how information is distributed can provide an important key to understanding turnout variations between groups.

Within rational choice theory, a second source of turnout variation can be derived from the context in which voters operate, including the formal organizations to which people belong. If we understand elections to be contests between formal organizations or groups rather than atomistic individuals, then the rational choice calculus of voting might predict positive turnout. Since there are many fewer groups than individuals, the probability that a group of individuals will cast a decisive vote is no longer infinitesimal and, depending on the election and how many groups are actively involved, the probability could actually be quite high.

Group leaders further incentivize group members to vote in three ways. First, groups inform their members of the benefits from voting by showing how the candidates differ and how these differences relate to the group’s (and therefore its members’) utility incomes. Second, group leaders provide their

Wattenberg, et al., How Voting is Like an SAT Test: An Analysis of American Voter Rolloff, 28 AM. POL. RES. 234, 246-47 (2000) (showing that voters’ lack of information in lower ballot races to be the most statistically significant variable predicting “rolloff,” or the non-completion of a ballot).

Approximately 60% of the voting eligible population has voted in presidential-year general elections since 2004. See, e.g., Voter Turnout, United States Election Project available at http://www.electproject.org/home/voter-turnout/voter-turnout-data. By comparison, less than 5% of Hartford, CT’s population voted in the 2013 school board election, see http://www.hartford.gov/images/registrar/hartford_results_2013.pdf; turnout was less than 11% in the election for District 5 of the Miami City Council in 2013, see http://www.biscaynetimes.com/index.php?option=com_content&view=article&id=1647:what-if-they-held-an-election-and-nobody-came; and not a single person voted in the 2017 special election in McIntyre, Iowa to decide the term length of the mayor and city council, see https://www.npr.org/2017/08/07/541969289/in-iowa-a-special-election-has-historic-low-turnout.


See Uhlaner, Political Participation, supra note 145, at 565 (“Although the vote of any group member could rarely change an election outcome, the votes of many members well might.”); Uhlaner, Rational Turnout, supra note 145, at 419 (“[l]individuals do not behave atomistically within the political sphere but rather are joined with others in groups with shared interests.”).

See Jan Leighley, Group Membership and the Mobilization of Political Participation,
members with selective benefits for voting, such as the satisfaction of sharing an identity with others.\textsuperscript{148} And third, group leaders can create a sense that there is a duty as a member of the group to vote.\textsuperscript{149} Group leaders can then leverage the potential voting power of the group to secure policy concessions from candidates that will bring their policy platforms closer to the group’s preferences.\textsuperscript{150}

This group-based variation of rational choice theory thus introduces the possibility that individuals might vary in the intangible benefits they derive from voting, such as satisfying the sense of duty to vote. Prior rational choice scholars had only identified such benefits as an explanation for why people might vote even when the calculus of voting suggested it would be irrational.\textsuperscript{151} But they never assessed whether and why those benefits from voting might be unevenly distributed. If the sense of duty to vote makes a person more likely to vote, then the uneven distribution of that potential benefit will contribute to variations in turnout. And, as political scientists have argued, these variations might not be random, but rather the product of differences in formal organizational affiliations that are correlated with one’s class status.\textsuperscript{152}

Some empirical evidence supports the group-based rational choice model. For example, those who belong to formal organizations like unions are approximately 8% more likely to vote than nonmembers,\textsuperscript{153} and those who attend church are approximately 15% more likely to vote than those who do not.\textsuperscript{154} The studies thus far have failed to clearly identify the mechanism driving this variation. The positive relationship between turnout and formal organizational affiliation could be explained by voters’ greater ability to obtain information, selective benefits or an enhanced sense of duty from such groups.

\textsuperscript{58} J. POL. 447, 447 (1996) (“Organizations . . . subsidize the costs of political information for members and may therefore promote broader involvement in the political system.”).

\textsuperscript{148} Uhlaner, \textit{Political Participation}, supra note 145, at 562. Uhlaner refers to goods derived from belonging to a group as relational goods. These goods, which include “‘social approval’, solidarity, a ‘desire to experience one’s history’, friendship and its benefits, the desire to be recognized or accepted by others, the desire to maintain an identity, other aspects of sociability and some instances of fulfillment of a duty or moral norm, can positively influence an individual’s turnout decision. Uhlaner, \textit{Relational Goods}, supra note 145, at 255.

\textsuperscript{149} Uhlaner, \textit{Political Participation}, supra note 145, at 562.

\textsuperscript{150} Id. at 560.

\textsuperscript{151} See supra note 126.

\textsuperscript{152} See \textit{infra} notes 168–170 and accompanying text.

\textsuperscript{153} See John Thomas Delaney et al., \textit{Unionism and Turnout}, 9 J. LABOR RES. 221, 230 (1988) reporting turnout is 8.5% higher among union members than nonmembers; Richard B. Freeman, \textit{What Do Unions Do ... To Voting?} NBER WORKING PAPER NO. 9992 (2003) finding that turnout is 10 to 13 points higher among union members than nonmembers, though the difference shrinks to about 4% when controlling for demographic characteristics of union members.

\textsuperscript{154} See \textit{infra} notes 168–170 and accompanying text.

\textsuperscript{155} Steven J. Rosenstone & John M. Hansen, \textit{Mobilization, Participation, and Democracy in America} (1993) (using ANES data to measure turnout among church-goers, controlling for various demographic and geographic variables); Sidney Verba et al., \textit{ supra} note 142 (presenting similar results using both ANES data and responses to the 1990 Citizen Participation Survey). For an overview of the literature on church attendance and turnout, see Alan S. Gerber et al., \textit{Does Church Attendance Cause People to Vote? Using Blue Laws’ Repeal to Estimate the Effect of Religiosity on Voter Turnout}, 46 BRITISH J. POL. SCI. 481 (2016).
But alternatively, it might be explained by other characteristics of the individuals that belong to these organizations that are not accounted for in the empirical studies.

In sum, it may be that rational choice theory cannot provide a persuasive explanation for why people vote at all. But it offers potentially helpful clues for why some people might vote more than others by extending beyond the tangible costs of voting that occupy the legal literature. Empirical evidence suggests that variations in the possession and capacity to process information contribute to variations in voting. And while the empirical evidence for the group-based rational choice model is not yet as robust, that model introduces variations in the intangible benefits from voting as another plausible account for why some people vote more than others.

B. Sociological Theories of Voting

Legal scholars have only engaged shallowly with rational choice theories; their engagement with sociological theories of voting is even more slight. As with the rational choice theories of voting, the tangible costs of voting that are central to legal voting rights claims are a relatively unimportant voting determinant under the sociological theories of voting. But unlike rational choice theories of voting, the sociological theories do not view voting as an individualistic decision. Sociologists instead emphasize the interdependent nature of the decision to vote. The central determinants of voting in the sociological theories are the social networks to which the individual belongs, which are rooted in the social context surrounding the individual.

In the 1940s and 1950s, sociologists from the Columbia School of Sociology initiated two in-depth studies of voting behavior that were among the first to ever be conducted. Both found that voting is a social decision. In “The People’s Choice,” the authors of a study of Erie County, Ohio residents’ voting behavior concluded that “voting is essentially a group experience. People who work or live or play together are likely to vote for the same candidates.” In “Voting,” a study of voting behavior in Elmira, New York, the sociologists came to a similar conclusion, explaining that “[t]he individual’s

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155 Richard Hasen is the one scholar we found in the law review literature that gave deep and sustained attention to sociological theories of voting in an article he wrote over twenty years ago. See Hasen, supra note 122. The foundational books for the sociological theory of voting from the mid-twentieth century, LAZARSFELD, ET AL., THE PEOPLE’S CHOICE, infra note 158 and BERELSON, ET AL., VOTING, infra note 159, have been cited by 120 and 123 law review articles, respectively.

156 Most sociological theories do not incorporate the tangible costs of voting into their models. The one exception is a recent study by Meredith Rolfe, who treated institutional costs as a factor of secondary relevance in her model. MEREDITH ROLFE, VOTER TURNOUT: A SOCIAL THEORY OF POLITICAL PARTICIPATION 101–06 (2012) (advancing a conditional voting decision model in which the individual turnout decision depends on social context and offering a theory of socially interdependent voting behavior).

157 See infra note 162.

vote is the product of a number of social conditions or influences.” 159 The Elmira, New York study found that the groups that matter to individuals’ vote choices include the family, socioeconomic and ethnic affiliations, personal associations, and formal membership associations. 160 Such social networks influence vote choice through internal communications about politics and their members’ reliance on the opinions and vote choices of others, particularly opinion leaders, within the network. 161

Later sociological work drawing from these early studies theorized that social networks not only influence how one votes, but also the very decision to vote. 162 Within social networks, political information that is relevant to the decision to vote is shared. 163 Social networks also construct norms about voting that can be enforced through social sanctions. 164

Variations in turnout, sociologists have found, are related to differences in the composition of social networks. On the one hand, social networks comprising politically-interested individuals will share political information with each other and construct group norms that voting is a social obligation or a civic duty. 165 Individuals in these networks seeking to avoid social disapproval, or even ostracization, are thought to engage in imitative behavior, leading to turnout cascades within social networks. 166

Social networks comprising individuals who are indifferent to politics or

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160 Id. at 46–52, 88–98.
161 Id. at 102-08.
162 See SEYMOUR MARTIN LIPSET, POLITICAL MAN: THE SOCIAL BASES OF POLITICS 200 (1960) (“Even if people are not aware of a personal stake in the electoral decision, they may still be induced to vote by social pressure and inner feelings of social obligation.”); David Knoke, Networks of Political Action: Toward Theory Construction, 68 SOCIAL FORCES 1041, 1054 (1990) (“[T]he more often people discuss politics with their intimates the more they participate in the various electoral activities.”); Robert Huckfeldt, Political Participation and the Neighborhood Social Context, 23 AM. J. POL. SCI. 579 (1979); Jan E. Leighley, Social Interaction and Contextual Influences on Political Participation, 18 AM. POL. Q. 459, 472 (1990) (“Aggregate measures of social context as well as characteristics of individuals’ social interaction influence their likelihood of participation.”); Katherine Haenschen, Social Pressure on Social Media: Using Facebook Status Updates to Increase Voter Turnout, 66 J. COMM. 542, 558 (2016) (arguing that personal networks create a “flow of voter action, not just information”).
163 Scott McClurg, Social Networks and Political Participation, The Role of Interaction in Explaining Political Participation, 56 POL. RES. Q. 448, 450 (2003) (advancing the social network model of participation in which information is shared between members of the social network).
164 See e.g., Stephen Knack, Civic Norms, Social Sanctions, and Voter Turnout, 4 RATIONALITY & SOC. 133, 137 (1992) (“Social sanction . . . permit a certain amount of ‘substitutability’ of feelings of duty, as someone with a low sense of civic obligation may nonetheless vote to avoid displeasing a friend or relative with a stronger sense of civic duty.”).
165 See, e.g., La Due Lake & Huckfeldt, supra note 142, at 579 (finding a positive relationship between political expertise in a network and the likelihood of political participation and between the frequency of political interaction within the network and the likelihood of participation).
worse, on the other hand, might construct a norm of non-voting that leads to social disapproval, or even ostracization, for those who do vote. The result is abstention cascades in which imitative behavior within the social networks contributes to the widespread abstention of members in the network.\textsuperscript{167}

The composition of social networks, and particularly the extent to which they include politically-interested people, has been found to be related to the individual’s social and neighborhood context.\textsuperscript{168} Family, friends, co-workers, neighbors, and co-members of associations like unions or churches are the primary components of networks. These networks tend to be characterized by high degrees of homophily on a broad array of sociodemographic characteristics related to the propensity to vote.\textsuperscript{169} That internal similarity, to the extent it manifests in similar voting patterns among demographically similar communities, in turn leads to substantial turnout gaps between particular communities.\textsuperscript{170}

\section*{C. Theories of Voting and Socioeconomic Class Turnout Disparities}

Rational choice and sociological theories of voting introduce additional determinants of voting that have been mostly overlooked in the legal literature. Once we add information costs, membership in formal organizations, and inclusion within social networks of politically interested individuals as determinants of voting, a more plausible account of the turnout disparity between the rich and poor emerges.

First, the costs of obtaining the information necessary to ascertain the benefits from voting are not evenly distributed across socioeconomic classes. Educational attainment, which tends to enhance the cognitive skills necessary to process and use information relevant to determining the benefits from voting, is positively correlated with income.\textsuperscript{171} Higher economic status

\footnotesize{\textsuperscript{167} Id. at 272. Another feature of social networks found to influence turnout decisions is the partisan heterogeneity of the network. The more that persons within the network have differing political views, the less likely that members of the network vote. Diana C. Mutz, The Consequences of Cross-Cutting Networks for Political Participation, 46 Am. J. Pol. Sci. 838, 844 (2002).

\textsuperscript{168} See Robert Huckfeldt & John Sprague, Discussant Effects on Vote Choice: Intimacy, Structure, and Interdependence, 53 J. Pol. 122, 123 (1991) (“[T]he family has been widely recognized as a preeminent agent of social influence with long-lasting political consequences.”); Huckfeldt, supra note ___ at 589–90 (finding “that the neighborhood social context can influence both (1) the extent of the individual participation and (2) the relationship between participation and individual social status”); Bruce C. Straits, The Social Context of Voter Turnout, 54 Pub. Opinioin 64, 64 (1990) (“A voter’s family, friends, and coworkers serve as bridges to larger networks of social relations which provide access to the information and resources that stimulate political interest and provide an informed basis for making ballot choices.”).


\textsuperscript{170} See McClurg, supra note 163, at 451 (attributing the socioeconomic-based participation gap to the differences in the social resources and social networks of low and high status communities).

\textsuperscript{171} See, e.g., David Card, The Causal Effect of Education on Earnings, in HANDBOOK OF}
individuals tend to be better educated and therefore typically better able to ascertain the benefits from voting than lower economic status individuals. The need for, and the cost of, information thus contributes to socioeconomic class disparities in turnout.

Second, class-based differences in formal organizational affiliation are another likely contributor to class-based turnout disparities. To the extent that formal organizational affiliation positively influences turnout, the poor belong to fewer such organizations than other socioeconomic classes. As a result, the poor are less likely than others to receive information from formal organizational group leaders about the benefits from voting, selective economic benefits to voting, or intangible benefits such as a sense of duty to vote that can arise from such affiliations.

Differences in the composition of social networks are a third contributor to socioeconomic turnout disparities that has been overlooked in law. The poor vote less and, due to the homophily of social networks, they are more likely to be part of social networks with other people who vote less and have little interest in politics. Abstention cascades, not turnout cascades, are therefore more likely to be a feature of the poor’s social networks.

Empirical findings provide strong suggestive evidence that it is the aggregation of these three determinants of voting—information costs, formal organizational affiliation, and social networks—and not the tangible costs of voting that explain much of the income-class based disparities in voting. The question then arises: What can be done to reduce such disparities? In the next Part, we first acknowledge the likely limits of law in responding to social and class-based sources of disparities. We then turn to another contributing factor, the mobilization activities of political parties. At present, campaigns exacerbate the political exclusion of the poor through what we label passive voter suppression. That offers another potential route for law’s interventions: by changing campaigns’ incentives.

III. UNDERSTANDING PASSIVE VOTER SUPPRESSION

When tangible cost barriers are the primary source of turnout disparities,
law provides a clear solution. Most tangible barriers, such as registration or voting requirements, are state creations and can therefore be eliminated or ameliorated by legislatures or courts. But when the primary source of turnout disparities are information costs, formal organizational affiliations, and the composition of social networks, then the potential legal interventions are either less readily identifiable or not politically viable, given the massive resources required.

But another dynamic is at work, which can be addressed through law. Candidate and party mobilization activities are centrally important factors contributing to socioeconomic class-based turnout disparities. In this Part, we examine how campaign mobilization activities interact with the three determinants of voting identified in social science theories to increase (and decrease) turnout. We then show how candidates and parties using a calculus of contact to guide their mobilization activities ignore the poor and exacerbate socioeconomic turnout disparities; a phenomenon we label passive voter suppression.

A. Political Mobilization and the Theories of Voting

The political information necessary to reduce uncertainty about the benefits from voting is generally free. But such information differs in its accessibility and tailoring. Examples of broadly accessible free political information include campaign advertisements, television, and radio news. These sources provide information, sometimes detailed information, about the candidates, their backgrounds, and their views on certain issues. The problem is that such sources of information are not usually tailored to a particular audience, which can make it difficult for potential voters to draw connections between the candidates’ policies and platforms and their own wellbeing.

Political information obtained from members of social networks and formal organizations is both free and more tailored to the audience. When family, friends, co-workers, and members of associations discuss politics, they are more likely to discuss candidates, issues, and policies that are of interest to each other. Through these political conversations, members of social networks and formal organizations can obtain more tailored information conducive to differentiating between parties and candidates on matters relevant to the potential voters’ well-being. Such tailored information reduces both the cognitive skills and time necessary for individuals to differentiate

176 Although we note that campaigns are increasingly advertising on internet platforms, such as Facebook, YouTube, and email blasts, this natural migration to online undermines the “free” and “accessible” nature of many campaign advertisements because access to the internet is stratified by socioeconomic status.


178 See id. (“If a citizen wants to know about the current status of nuclear arms-reduction talks, he may or may not find relevant information in the newspaper or on the television news, but he can formulate an explicit information request to an associate who might know.”).
between parties and candidates and connect these differences to their own lives.179

This tailored, free information is only accessible to members of social networks and formal organizations. Those who either are in social networks with little political activity or who are unaffiliated with politically active formal associations tend to receive less tailored political information.180 These individuals often must resort to the free information, like the media, that require greater cognitive skills and time to process and use.

Campaigns offer another free source of information that can be tailored to the potential voter. During election season, campaigns reach potential voters by sending mailers, calling, and meeting in person through door-to-door canvassing. Their goal is to mobilize individuals to vote for their candidate and they often do so by providing individuals with information about the candidate and her positions.181 The most effective campaigns gather information about individuals and seek to tailor information about the candidate and positions in a way that draws a connection between supporting the candidate and improving the contacted individuals’ lives.182 In doing so, campaigns subsidize information costs by reducing the cognitive skills and time necessary to process and use information necessary to differentiate between candidates and otherwise determine the benefits from voting.183

Campaigns also indirectly provide tailored information to individuals they do not directly contact. They do so by providing leaders and members of formal organizations and social networks with tailored political information that they can share with other members of those organizations and networks.184 Sharing such information allows members to make more educated determinations about the differences between the candidates and how these differences might affect them.

179 See id. (explaining that citizens in a social network “can request information from people who, based on their joint history in common context, are known to have general viewpoints similar to their own”).

180 Campaigns are perhaps the important source of tailored information as they tend to focus few mobilization resources on individuals outside of politically relevant social networks and politically active formal associations. See infra Part III.D.

181 See Robert Huckfeldt & John Sprague, Political Parties and Electoral Mobilization: Political Structure, Social Structure, and the Party Canvass, 86 AM. POL. SCI. REV. 70, 70 (1992) (“When a party worker knocks on a citizen’s door, calls a citizen on the telephone, or affronts him with a hard sign, an effort is being made by one individual to provide information that will influence the behavior of another individual.”).

182 See Kyle Endres & Kristin J. Kelly, Does Microtargeting Matter? Campaign Contact Strategies and Young Voters, 28 J. ELEC, PUB. OPINION, & PARTIES 1, 4 (2017) (“Campaigns use data about the individual to deliver messages to the segments of the electorate who are thought to be the most receptive to their outreach based on their perceived partisanship and perceived issue positions.”).


184 HUCKFELDT & SPRAGUE, supra note 177, at 22 (“[P]artisan organizations heighten and extend the impact of the information they convey by carefully targeting their messages to particular locations within the social structure—locations that are likely to further the diffusion of their messages.”).
Beyond information, both the rational choice and sociological theories point to a sense of duty as a determinant of voting. 185 This sense of duty can arise from affiliation with formal organizations and the desire for social rewards or the fear of social sanctions that are associated with individuals’ voting decisions. 186 The sense of duty can also emanate from social networks where norms, imitative behavior, and a yearning to belong influence individuals’ voting decisions. 187 Through their mobilization activities, campaigns can also convey to individuals, formal organizational leaders, and members of social networks that voting is an important civic responsibility. This sense of duty is often transmitted from organizational leaders to other members and also from one member of a social network to another. 188

Unfortunately, while the political information and sense of duty that campaigns provide directly to individuals and indirectly through formal organizations social network is free, it is not broadly accessible. Campaigns do not have the resources or inclination to contact everyone.

Instead, what we label a calculus of contact leads to disparities in the distribution of tailored information. The resulting gaps have socioeconomic class dimensions and drive what we identify as passive voter suppression. In the rest of this part, we elaborate on these points. But first, we contextualize the rising importance of campaign mobilization activities as a means to inform voters and provide them with a sense of duty to vote.

B. The Rising Importance of Campaign Mobilization Activities

The primary goal of campaigns is to win elections. Campaigns employ multifaceted strategies to secure the votes necessary to win elections. These strategies often involve some combination of encouraging supporters to go to the polls, persuading undecided individuals to vote favorably for the candidate, and discouraging opponents from turning out to vote. 189 In deciding which strategy to pursue and the proper mix of the three strategies, campaigns need to consider the costs and effectiveness of each. 190

Campaigns spend a major share of their budget on advertisements and voter mobilization. Television advertisements have been a central component of campaigns since the 1950s. 191 Such advertisements cost less to reach a

185 See supra notes 29, 126, 149, 165 and accompanying text.
186 See supra note 165.
187 See supra notes 149 and 165 and accompanying text.
188 See Uhlker, Rational Turnout, supra note 145, at 391–92 (describing leaders of formal organizations as intermediaries between politicians and organizational members who can “use the group’s communications resources to mobilize members to vote by enhancing their sense of duty by an appeal to group loyalty”).
191 See Kathleen Hall Jamieson, Packaging the Presidency (1996). [Professors, please provide a pincite if possible.]
broader audience than door-to-door canvassing, which was the dominant way campaigns reached out to potential voters before the advent of television.\textsuperscript{192} Advertisements provided potential voters with information about the candidate’s background, past support for policies, and future policy proposals.\textsuperscript{193} Over time, campaigns increasingly have used attack or negative advertisements to disparage opponents, highlight opponents’ past support for policies disfavored by important segments of the electorate, and to criticize opponents’ future policy proposals.\textsuperscript{194}

Campaigns have long viewed advertisements as an effective means of mobilizing supporters, converting the undecided, and discouraging opponents. But doubts emerged in the 1990s about the cost-effectiveness of ads.\textsuperscript{195} Although campaigns feared the possible electoral effects of a unilateral shift entirely away from advertisements, they began to experiment with directing more money to mobilization activities.\textsuperscript{196}

From the 1950s to the 1990s, mobilization activities remained constant as campaigns focused attention on advertisements. About 20% to 25% of the population reported that somebody from one of the political parties called or visited them during presidential elections from 1956 to 1992.\textsuperscript{197} Then two studies during the 1990s provided the impetus for greater campaign investments in mobilization activities.\textsuperscript{198} These studies involved the random selection of households to be contacted door-to-door, via phone calls, or through mailers, and then a comparison between the turnout of those contacted in the households “treated” with different forms of contact and the turnout of members of households not contacted in any of the three ways. The studies found a statistically and substantial effect of door-to-door canvassing on turnout, but only a slight effect of phone calls, and virtually no effect of mailers on turnout.\textsuperscript{199} Subsequent studies found that more personalized phone calls, which involve more than reading a script, had a more substantial effect on turnout than the more scripted calls used in the initial reported

\begin{itemize}
  \item \textsuperscript{192} Id. [Professors, please provide a pincite if possible.]
  \item \textsuperscript{193} Id. [Professors, please provide a pincite if possible.]
  \item \textsuperscript{194} John G. Geer, The News Media and the Rise of Negativity in Presidential Campaigns, 45 PS: POL. SCI. & POL. 422 (2002) (plotting the share of negative ads in presidential campaigns over time and finding that less than 10% of ads were negative in 1960 while more than 60% of ads were negative in 2008); see also Darrell West, Air Wars: Television Advertising in Election Campaigns, 1952-2008 (2009). [Professors, please provide a pincite for both of these sources if possible.]
  \item \textsuperscript{195} Rasmus Kleis Nielsen, Ground Wars: Personalized Communication in Political Campaigns 4 (2012).
  \item \textsuperscript{196} Id. at 41–44.
  \item \textsuperscript{198} See Kleis Nielsen, supra note 195, at 41–42 (describing the AFL-CIO’s experimentation and testing of the effects of mobilization activities on turnout during the 1998 midterm election); Gerber & Green, The Effects of Canvassing, supra note 21; Alan S. Gerber & Donald P. Green, Does Canvassing Increase Voter Turnout? A Field Experiment, 96 PROCEEDINGS NAT’L ACADEMY SCI. 10939 (1999).
  \item \textsuperscript{199} Gerber & Green, The Effects of Canvassing, supra note 21, at 661.
\end{itemize}
experiment.\textsuperscript{200} Such findings regarding the positive impact of mobilization activities on turnout contrasted with subsequent research finding little to no turnout effect from television advertisements.\textsuperscript{201} One explanation for this difference is that mobilization activities are more personal. Whether in the form of a door knock or a phone call, they involve a personal interaction that cannot be replicated through a television advertisement. Campaigns gain two possible advantages from these more personal interactions. First, campaigns can tailor their message to the particular contacted person.\textsuperscript{202} Second, the more personal forms of contact can create a stronger sense of social pressure to vote through an emphasis on voting as a civic duty or obligation to the community.\textsuperscript{203}

Campaign strategies shifted dramatically in response to these studies’ findings, which could be implemented using new data sources allowing voter contact to be more personalized and effective. The percentage of potential voters contacted by somebody from one of the political parties jumped more

\textsuperscript{200}See Nickerson, Volunteer Phone Calls Can Increase Turnout, supra note 21. Robocalls have been independently shown to be ineffective at mobilizing voters. See, e.g., Daron R. Shaw et al., Do Robotic Calls From Credible Sources Influence Voter Turnout or Vote Choice? Evidence from a Randomized Field Experiment, 11 J. POL. MARKETING 231, 231 (2012) (“Results suggest that the automated calls had weak and statistically insignificant effects on turnout and vote margins.”); Ricardo Ramirez, Giving Voice to Latino Voters: A Field Experiment on the Effectiveness of a National Nonpartisan Mobilization Effort, 601 ANNALS OF THE AM. ACADEM. SOCIAL & POL. SCI. 66, 77 (2005) (“In two of the sites, the estimated effect of robocalls is positive, but the estimated effect is negative in the other three sites that employed robocalls. In no sites are the effects positive and statistically significant. Once again, this is not surprising, as other field experiments using automated calls have found them to be ineffective.”); Shang E. Ha & Dean S. Karlan, Get-Out-The-Vote Phone Calls: Does Quality Matter? 37 AM. POL. RES. 353, 365 (2009) (“This finding suggests that although the number of interactions between callers and recipients matter, the message needs to be focused for a GOTV phone call to be effective.”). But see Adam Zelizer, How Many Robocalls Are Too Many? Results from a Large-Scale Field Experiment, 0 J. POL. MARKETING 1, 6 (2018) (“These results suggest that get-out-the-vote calls can cut through the noise in a busy electoral season, and that increased dosage [seven calls in eight days] may yield increased turnout.”).


\textsuperscript{202}In the past, campaigns were constrained from tailoring messages because of the lack of information they had about individuals prior to contacting them. But since the 2000 presidential election, campaigns have expanded the universe of information they have about potential voters. Data vendors collect and sell to campaigns individuals’ demographics, voting history, consumer preference, and associational activities among other details. Campaigns then use this information to target specific messages to potential voters that emphasize policy positions or candidate contrasts that are assumed most relevant to the individual based on the data collected about the individual. This message tailoring reduces the information costs of voting for contacted persons.

\textsuperscript{203}See, e.g., Lisa Garcia Bedolla & Melissa R. Michelson, Mobilizing Inclusion: Transforming the Electorate through Get-Out-the-Vote Campaigns 54 (2012) (arguing that the interpersonal sociocultural interaction associated with face-to-face canvassing leads the contacted person to have a greater “cognitive identification . . . with the political process”).
than 5% between the 1992 and 1996 election (from just 18.8% to 26%) and another 6% between the 1996 and 2000 election (from 26% to 32%). In the 2004 election, parties contacted 43% of surveyed respondents. Since then, contact levels have remained consistently high from a historical perspective.\(^{204}\) Between 2006 and 2016, more than 65% of respondents to the Cooperative Congressional Election Study (n=249,627) reported that they had been contacted by a candidate for political office.\(^{205}\)

Although increased mobilization produces the democratic good of more participation, there is a downside. Over the past forty years, there has been a consistent and large disparity in campaigns’ contacts of different socioeconomic classes.\(^{206}\) Campaigns generally contact the poor much less than other socioeconomic classes.\(^{207}\) This disparity has continued as campaigns have placed more emphasis on mobilization activities, thereby exacerbating absolute differences between the numbers of poor people contacted as compared to the number of people from other socioeconomic classes. In the next section, we identify the source of this contact disparity and show how it leads to the phenomenon of passive voter suppression.

\[ \text{C. Strategic Mobilization and the Calculus of Contact} \]

Political campaigns’ new commitment to mobilization has not changed the fundamental reality that campaigns cannot mobilize everyone. Campaigns face a budget constraint that requires them to make choices about who to contact. Since the goal is to win elections, campaigns pursue cost-effective mobilization strategies that will maximize the number of votes gained per dollar spent.\(^{208}\) Such cost-effective mobilization requires campaigns to make strategic calculations about the benefits of contacting particular individuals and measure those benefits against the costs of the different methods available to mobilize voters.

We label this strategic calculation, the calculus of contact. The calculus does not lead to a single mobilization method; instead it identifies factors relevant to the mobilization decision that campaigns weigh and calculate differently. Contacting is rational when the benefits from such contact exceed the cost to such contact. Campaigns using the calculus of contact usually start from the aggregate and assess, on the basis of the electoral context, how

\(^{204}\) ANES, supra note 197.

\(^{205}\) See infra notes 212–213, and accompanying text for a visual representation of these data in Figure 4.

\(^{206}\) Between 1978 and 1994, the ANES asked respondents whether they were contacted by a political campaign. The gap in contact between the highest and lowest income quintiles ranged between 8% and 19%, with an average gap of 13.6%. Between 2006 and 2014, the CCES asked respondents whether they were contacted by a political campaign. The gap between the highest and lowest income quintiles ranged between 15% and 28% with an average gap of 22.4% (see Figure 3).

\(^{207}\) See infra Figure 4 (showing the income class-based disparity in contact since the late 1970s).

\(^{208}\) See, e.g., GREEN & GERBER, supra note 21 (offering “a guide for campaigns and organizations that seek to formulate cost-effective strategies for mobilizing voters”).
many votes they will need to mobilize to win the election. They then use this aggregate assessment to choose between mobilization strategies that involve different probabilities related to securing a favorable vote from the contact.

In the calculus of contact, there are two major costs associated with mobilization. First, campaigns must pay and train staff to contact individuals. Second, campaigns must pay for the data and technology necessary to implement a mobilization strategy. Campaigns use these data to improve their assessments of the probability that contacting an individual will yield benefits for the candidate.

On the benefits side, campaigns seek favorable votes for their candidates by contacting potential voters. To predict benefits from contact, campaigns estimate the probability that an individual will vote in the election and the probability that the person will vote for their candidate. Campaigns also include in their predictions the probability that contacting a particular individual will lead to the indirect mobilization of others in the potential voter’s formal association or social network. Campaigns target formal organization leaders or social network members who share the campaigns’ message with, and place social pressure to vote on, others in the organization or network whom the campaign does not directly contact.

There is one consistent feature that cuts across virtually all contemporary campaign mobilization strategies: the avoidance of unregistered, infrequent, and nonvoters. As we argue in the next section, campaigns’ avoidance of these individuals introduces socioeconomic biases into mobilization strategies that ultimately result in the passive suppression of poor voters.

D. Passive Voter Suppression

Passive voter suppression is the suppression of votes that arises from parties’ and candidates’ neglect of, and inattention to, particular potential voters during an election campaign. In this section, we show how passive voter suppression is related to campaigns’ calculus of contact. We theorize about how this calculus of contact has led parties and campaigns to disproportionately ignore the poor in their political outreach. We then relate the rich-poor contact gap to the persistent rich-poor turnout gap.

Campaigns applying the calculus of contact invariably try to avoid

209 See, e.g., Costas Panagopoulos & Peter W. Wielhouwer, Polls and Elections: The Ground War 2000-2004: Strategic Targeting in Grassroots Campaigns, 38 PRES. STUD. Q. 347, 350 (2008) (“Generally, finding confirm the notion that parties contact people predisposed to participate in politics and are members of their respective political coalition.”).


contacting two groups of potential voters. The first group includes known supporters of the opposing candidate. Contacting these supporters of the opposing candidate is highly unlikely to secure a favorable vote for the candidate. And worse yet, contacting these individuals might contribute to their decision to vote for the opponent. In a relatively competitive election, it is unlikely that these potential voters will be completely ignored as the opposing candidate has strong electoral incentives to contact them.

A second group includes those either not registered to vote or who infrequently or never vote. This group that we label "persistent nonvoters" raises two red flags within campaigns' calculus of contact. First, given the positive relationship between past and future turnout behavior, the probability that contacting nonvoters will result in a vote is likely to be lower than that for more frequent voters.212

Even if campaigns' contact of persistent nonvoters resulted in votes, uncertainty about how they might vote creates a second reason for campaigns to avoid them. Without information about nonvoters' partisan affiliation or preferences, which for regular voters might be included in a registration form or voting history indicating participation in one of the parties' primaries, campaigns will not have any bases for predicting how past nonvoters might vote in the future. Mobilizing persistent nonvoters might not only activate a nonvoter who is a latent supporter of the opponent and lead her to vote for the opponent. It might also activate a network of latent supporters of the opponent and lead a group of people to vote for the opponent. That risk, when combined with the relatively low likelihood that the nonvoter would vote if contacted, leads campaigns to mostly ignore nonvoters in their mobilization activities.

Campaigns have employed various mobilization strategies designed, in part, to avoid nonvoters. Prior to the 2000s, campaigns mostly relied on geographic precinct voting data to inform their mobilization strategies.213 Campaigns used this data to focus their mobilization efforts on precincts with higher aggregate turnout and with favorable voting patterns for the candidate's party.214 With the advent of better sources of data post-2000, the more well-funded campaigns used "microtargeting" tactics in which they were able to target specific households within precincts (and individuals within households) for mobilization.215 Microtargeting allowed for a more precise exclusion of nonvoters from the pool of people contacted.

212 See, e.g., Alan S. Gerber, et al., Voting May Be Habit-Forming: Evidence from a Randomized Field Experiment, 47 AM. J. POL. SCI. 540, 545–46 (2003) (finding evidence through a field experiment that voting may be habit forming in that those who vote in past elections are more likely to vote in future elections); Alexander Coppock & Donald P. Green, Is Voting Habit Forming? New Evidence from Experiments and Regression Discontinuity, 60 AM. J. POL. SCI. 1044, 1060 (2015) (finding that “mobilizing 100 compliers today generates 50 more votes over the five federal elections in the decade to come”).


214 HUCKFELDT & SPRAGUE, supra note 177, at 236–37 (describing evidence of such geographic based canvassing based on neighborhood or precinct voting data).

215 See supra note 211.
Nickerson and Rogers recently published a heatmap (reprinted in Figure 3 above) of Democratic presidential campaign mobilization patterns in Ohio between 2004 and 2012 that shows how microtargeting has led to increasing disparities in contact between higher and lower propensity voters. In 2004, the presidential campaign of John Kerry relied mostly on a neighborhood precincts strategy that resulted in some disparities in contact between low and high propensity voters. In 2008, the campaign of Barack Obama shifted to a more microtargeted approach to mobilization, although the new approach did not lead to a dramatically different contact pattern as the Obama campaign devoted much more resources to mobilization activities overall allowing it to extend its reach to more low propensity voters. But by 2012, President Obama’s campaign leaned heavily on a microtargeting mobilization strategy and the result was a much larger disparity in contact between low and high propensity voters.

These low turnout voters that campaigns ignore are disproportionately individuals from lower socioeconomic classes. Data and analytics from vendors like Catalist both drive and reinforce campaigns’ tendency to ignore the poor. For campaigns using data vendors and their extensive collection of personal information, the goal is to improve the number of votes per dollar spent from mobilization activities. The figure below reveals how this cost effectiveness comes at a cost in terms of socioeconomic disparities in contact,

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216 See David W. Nickerson & Todd Rogers, Political Campaigns and Big Data, 28 J. Econ. Perspect. 51, 63 (2014), fig. 1 and accompanying text.
217 Id.
218 Id. at 63–64.
219 Id.
220 Id. at 64.
221 See supra note 211, at 15–21 (describing the data vendors and the information that these data vendors sell to campaigns).
showing the positive relationship between Catalist turnout predictions and potential voters’ income. Between 2008 and 2014, the predicted likelihood that an individual would turn out to vote increased with her income.\textsuperscript{222}

**Figure 4.** Distribution of the estimated probability that a registered voter will vote by five equally-sized income quintiles. \textit{Source:} Random sample of registered voters (n=1.5 million) in the national file maintained by Catalist LLC.

Such predictions ultimately contribute to socioeconomic class biases in campaign contact. Data from the American National Election Studies (ANES) and the Cooperative Congressional Election Study (CCES) help reveal the disparities in campaign contact of potential voters in the top and bottom income quintiles. The ANES data show a persistently large 7% to 17% rich-poor contact gap between 1978 and 1994.\textsuperscript{223} According to the more recent CCES

\textsuperscript{222} Our data are from a one percent sample of Catalist’s national voter file (n=1,556,196).
\textsuperscript{223} ANES, \textit{supra} note 197. Our measure of the proportion of individuals contacted each year reflects any respondent to the ANES who answered “yes” to one of several questions about campaign contact. These questions are reflected in variables VCF0946a (contacted by incumbent), VCF0947a
data, this gap has grown. Between 2006 and 2016, the rich-poor contact gap has ranged from 16% to 28%.224

Figure 5. Self-reported contact by candidates and/or political campaigns, stratified by income. Actual earnings are not coded uniformly across surveys. Income quintiles represent five equally-sized groups of survey respondents in each year. Source: ANES Time Series Cumulative Data File (1978-1994) and the CCES Common Content (2006-2016).

Particularly troubling is the fact that the rich-poor contact gap in 2010 and 2014 represented the largest gap in any presidential or midterm election since the ANES started surveying people in 1978. This growing contact gap corresponds with campaigns’ increasing use of data and microtargeting mobilization strategies over the past decade.225

Campaigns’ decisions to disproportionately ignore the poor in their

224 The CCES is a two-wave internet survey of a stratified national sample of 30,000 to 50,000 individuals. The CCES has been administered during each election year since 2006 by the firm YouGov. A one-panel survey is also administered during non-election years. CCES respondents were asked whether a candidate or political campaign had contacted them during an election year on the 2006 (v4065), 2007 (CC06_V4065), 2010 (CC425a), 2012 (CC425a), 2014 (CC425a), and 2016 (CC16_425a) surveys. The total sample size for these years is 249,627. Data are available for download at: https://cces.gov.harvard.edu/. For information about the survey’s design and methodology, see Lynn Vavreck & Douglas Rivers, The 2006 Cooperative Congressional Election Study, 18 J. ELECTIONS, PUB. OPINION & PARTIES 355 (2008).

225 See supra note 211, at 147–50 (describing the increase use of microtargeting strategies by well-funded campaigns).
mobilization activities appears to drive at least as part of the persistent rich-
poor turnout gap. According to experimental studies testing the causal effect
of door-to-door canvassing on turnout, a campaign's decision to contact an
individual through door-to-door mobilization is predicted to increase their
likelihood of voting as much as 8 to 10%. 226 Studies also estimate that
campaigns’ more tailored phone call contact of potential voters increases
turnout by 3 to 5%. 227 Thus, when we multiply the socioeconomic class contact
gap by the causal effect of canvassing and phone calls on turnout, we see that
campaigns’ disproportionate orientation of mobilization activities away from
the poor could account for approximately 10% of the approximately 30%
turnout gap between the rich and poor. 228 That represents far more of the
turnout gap than the new voter suppression laws produce. 229

The explanatory value of the socioeconomic bias in campaign contacts is
greater when we incorporate the indirect mobilization effects from campaign
contacts. Social scientists have found that voter contacts have a contagion
effect on turnout among others in the network of the individual contacted. 230
One such study assessing the contagion effect of mobilization on turnout in
two cities found that those who received a door-to-door canvassing appeal to
vote were 8 to 10% more likely to vote than the control groups. 231 Beyond this
direct mobilization effect, the study found that “the treated person passed on
64% and 59% of the increased propensity to vote” onto the other person in the
household in the two studied cities, respectively.” 232

What this meant was that “a person who might be 25% likely to vote in the
primary would become 85% likely to vote as a direct result of a cohabitant
deciding to vote.” 233 That is a huge effect, with the increase in likelihood of
voting from contagion exceeding the socioeconomic turnout gap that existed

226 Gerber & Green, The Effects of Canvassing, supra note 21, at 658–59.
227 David W. Nickerson, Quality is Job One: Professional and Volunteer Voter Mobilization
Calls, 51 AM. J. Pol. Sci. 269, 275 (2007) (finding that higher quality, more conversational
phone calls to potential voters by professionals increased turnout by 3% at the national level
and 5% at the local level); David W. Nickerson, Volunteer Phone Calls Can Increase Turnout:
volunteer phone banks increased turnout by 3.8%); Melissa R. Michelson et al., Heeding the
Call: The Effect of Targeted Two-Round Phone Banks on Voter Turnout, 71 J. Pol. 1549,
1559 (2009) (finding that multiple phone calls to targeted likely voters increases turnout up to
10%).
228 In 2016, there was a 20 percent rich-poor contact gap. The cumulative effect of the
two forms of mobilization on turnout (face-to-face and phone contact) is 15 percent. If we
assume that the mobilization effect is cumulative and consistent across voters, the elimination
of the rich-poor contact gap through a 20 percent increase in campaigns’ contact of the poor
should increase poor turnout by 3 percent (.15 x .20) and reduce the turnout gap from 30
percent to 27 percent.
229 See supra fig. 1 and notes 109–110 and accompanying text (describing the relatively
minor effect of Voter ID laws on the rich-poor turnout gap).
230 See supra notes 17 and 235 and accompanying text.
231 Nickerson, supra note 17, at 54.
232 Id.
233 Id.
at the time of the study in 2008 between persons with advanced degree and persons with eighth grade educations, and between persons in households with less than $10,000 in income and households earning more than $60,000. The study demonstrates that within households, at least, “voting is a highly contagious behavior.” The contagion effect is likely to diminish somewhat as you move from cohabitants to friends, neighbors, co-workers, and associates. But experimental research indicates that the contagion effect of mobilization persists within social networks.

Although it is difficult to quantify precisely, when we include the indirect mobilization effect on turnout, a conservative estimate of the effect of eliminating passive voter suppression is a further 2 to 3% reduction in the turnout gap. Thus, combining the direct and indirect mobilization effect of campaign contacts might reduce the rich-poor turnout gap by about 15%.

In subsequent elections, there would be a persistent additive or even multiplier effect of the elimination of the socioeconomic contact gap on the rich-poor turnout gap. Studies show that voting is habit-forming over time and consistent engagement with nonvoters across elections can turn them into occasional or even frequent voters. A cycle could therefore emerge in which the continuous reach of campaigns into new communities of nonvoters continues to chip away at the turnout gap.

Furthermore, every person that transitions from a nonvoter to a voter is a part of a social network. These new voters receive tailored information about the election and increase the number of politically active individuals in a network. Such new voters can enhance political communication within the network and embed in other members a sense of duty to vote, thereby improving turnout in previously politically marginalized communities.

A virtuous cycle of political inclusion and concomitant reductions in the rich-poor turnout gap will not result from eliminating Voter ID laws, prohibitions on voter purges, or making voting more convenient through early voting or Election Day holidays. Even automatic voter registration (which we discuss below) is no panacea. Voter registration is a serious barrier for many individuals, and the burden of registering to vote falls disproportionately on the poor. However, even among those who are registered to vote, turnout varies significantly by race. As illustrated in Figure 6, the gap in registration rates between the wealthiest quintile (earning approximately $70k or more per year) and the poorest quintile (earning approximately less than $20k per year) is 27%. Even among these individuals, who have exhibited the requisite interest in politics and effort to register to vote, we observe an income gap in voter turnout. The turnout gap between the wealthiest and poorest quintiles is 19%.

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234 Id.
235 Id. at 55.
236 See Robert M. Bond, et al., A 61-million-person experiment in social influence and political mobilization, 487 NATURE 295, 297–98 (2012) (showing through an experiment the indirect mobilization effect of online social pressure to vote between close friends).
237 See supra note 212.
which is much smaller than the gap in turnout as a percentage of the total voting age population, but is still larger than the gap between white and black voters (approximately 15%). Thus, even automatic voter registration will likely not eliminate the rich-poor turnout gap. But we might be able to shrink this gap through efforts to combat campaigns’ passive voter suppression. In the next Part, we turn to the question of how to address passive voter suppression. We argue that doing so will require a fundamental shift in how election lawyers use law as a tool to address participatory inequality.

![Figure 6](image_url)

**Figure 6.** Rate of voter registration and voter turnout by equally-sized income quintiles. Even among those who are registered to vote we observe a gap of nearly 20% in turnout between the highest and lowest quintiles. *Source: Current Population Survey Voting and Registration Supplement, 2004-2016.*

IV. **COMBATING PASSIVE VOTER SUPPRESSION**

There is no silver bullet to the problem of passive voter suppression. The conventional response to active forms of voter suppression used throughout American history, which involved the passage of prohibitory laws directed at state actors or judicial invalidations of suppressive laws as unconstitutional, is not suitable to combat passive voter suppression.238 Political parties in their mobilization activities are not likely to be considered state actors for purposes...

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of applying constitutional rights prohibitions.\footnote{See Edmonson v. Leesville Concrete Co., Inc., 500 U.S. 614, 620 (1991) ("[T]he conduct of private parties lies beyond the Constitution’s scope in most instances [except when] governmental authority may dominate an activity to such an extent that its participants must be deemed to act with the authority of government."); see also Nathaniel Persily and Bruce E. Cain, The Legal Status of Political Parties: A Reassessment of Competing Paradigms, 100 COLUM. L. REV. 775, 777 (2000) (describing “the crux of the problem political parties pose for lawyers and judges” as being whether parties are “state actors and therefore subject to constitutional restraints imposed by the Bill of Rights and the Fourteenth Amendment or … private associations … that can use the Constitution as a shield against state power").} And even if parties were, constitutional freedom of speech and association prevent the state from forcing political parties to contact certain people or institutions as part of their mobilization campaigns.\footnote{See West Virginia Bd. of Educ. v. Barnette, 319 U.S. 624, 642 (1943) (declaring compelled speech to be a violation of the First Amendment freedom of speech); Boy Scouts of America v. Dale, 530 U.S. 640, 648 (2000) ("The forced inclusion of an unwanted person in a group infringes the group’s freedom of expressive association if the presence of that person affects in a significant way the group’s ability to advocate public and private viewpoints.").}

Given this reality, we argue that combating passive voter suppression requires a multi-pronged strategy that deviates from the conventional legal responses to active voter suppression. Central to campaigns’ calculus of contact are two probability determinations and a budget constraint. First, campaigns assess the change in the probability that an individual will vote on the basis of the contact.\footnote{See supra note 209 and accompanying text.} Second, campaigns assess the change in the probability that an individual will vote favorably for the candidate as a result of the contact.\footnote{Id.} Finally, campaigns must consider how many people they can contact given their budget constraint, which is set by the amount of contributions that campaigns receive from donors.\footnote{The size of a campaigns’ budget is driven by some factors that are less subject to legal manipulation, such as the candidate’s wealth, public reputation, and embeddedness within networks of people with larger capacities to contribute to campaigns. But it is also driven by a factor that, in some cases, can be manipulated legally—the competitiveness of electoral jurisdiction. Holding all other factors constant, more competitive races draw more donations to campaigns from individuals and parties. ROLFE, supra note 181, at 99–100 (reviewing the literature finding that “in higher-stakes races, candidates and other actors will have more resources to spend on mobilizing the electorate, leading to higher rates of voter turnout”).}

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In this Part, we focus on how law could be used to manipulate the probability assessments in the calculus of contact. Similar to the calculus of voting, we argue that information is a key factor that can influence campaigns’ calculus of contact in a way that could lessen their bias against mobilizing the poor.

Campaign rely on two critical pieces of information in assessing the impact of contact on individuals’ likelihood of voting. First, campaigns rely on registration information.\footnote{See supra note 211, at 29 (“Most campaigns do not focus on transmitting appeals . . . to citizens not registered to vote.”).} Individuals who are not registered are typically going to be harder to mobilize to vote because they still have to overcome...
registration barriers in order to vote. Second, campaigns rely on information about individuals’ voting history, specifically the elections in which the individual has voted in the recent past (information about how individuals voted is not publicly available in any state). Campaigns generally consider people with more scant voting histories to be harder (and therefore less cost-effective) to mobilize than people with more robust voting histories.

Campaigns’ assessments about the change in the probability that an individual will vote favorably for the candidate as a result of contact is derived primarily from information about individuals’ partisan affiliation, but also from other evidence collected by data vendors. The choice of campaign strategy—base mobilization or voter persuasion—will dictate which individuals along the partisan spectrum that campaigns will contact. But consistent within both strategies is campaigns’ reluctance to contact individuals for whom they have little to no information about partisan preferences.

Law cannot change how campaigns make these probability assessments, but it can change what information is available to campaigns to make these probability assessments. Below we first describe the current information environment that states and data vendors have constructed for political campaigns, which we argue has contributed to the problem of passive voter suppression. To do this, we describe the results of our 50-state survey of state election laws to identify what information is available to campaigns to make the probability assessments that are central to the calculus of contact.

We then advance three alternative information environments that could change how campaigns apply the calculus of contact and identify the strengths and weaknesses of each alternative. The three alternative information environments we identify are: (1) a no-information environment; (2) a full-information environment; and (3) a partial-information environment. As a preliminary matter, we conclude that a partial information environment might be best to combat passive voter suppression, but we encourage future empirical work on the effect of different information environments on campaigns’ mobilization efforts.

A. The Current Information Environment for Campaigns

245 See id. at 147 (identifying vote history as a critical piece of data that campaigns use “to isolate segments of the electorate to whom they will direct their attention”).

246 See id. at 146–47 (“In a general election campaign, [campaigns] ignor[e] citizens who are not registered or have voted very infrequently in the past.”).

247 See, e.g., Catalist One Percent Codebook (on file with authors) (describing the different sources of the Catalist data, the partisanship model, and partisanship scores for all persons in its database).

248 See supra note 211, at 142 (describing the campaign contacting patterns for the two mobilization strategies).

249 See supra note 195, at 355-59 (identifying data on people’s partisan leanings as one of the most important pieces of information that campaign targeting consultants use in constructing a mobilization strategy).

250 See infra Table 1.
The administration of elections is primarily a state affair. States set voting qualifications, subject to limitations established in the Constitution, run elections, and collect and distribute voter information related to elections. States have historically delegated responsibilities for keeping and distributing voter information to localities. Voter registration lists were the most important piece of information that local election officials kept in the past. In 1993, however, the federal National Voter Registration Act (NVRA) provided states with financial incentives to better maintain their bloated voter registration rolls that included individuals who had left the state, died, or otherwise became ineligible to vote. Then in 2002, Congress adopted the Help America Vote Act (HAVA) as a response to the failures in election administration during the 2000 presidential election. HAVA provided states with financial incentives to create a computerized statewide voter registration list.

In just over a decade, voter registration list maintenance was transferred from over 13,000 counties, cities, and towns to fifty states and the District of Columbia. The newly centralized voter registration lists were a boon for campaigns seeking to engage in mobilization activities. Rather than needing to cobble together registration lists from multiple localities throughout a district or state, campaigns could engage in one-stop shopping at the state level. In the 2008 presidential election campaign, President Obama took advantage of the centralized voter registration lists to put together the most comprehensive and sophisticated mobilization operation in history.

Registrations lists contain information about voters that is critical to campaigns. First, the lists themselves include the names and addresses of only individuals who are registered to vote in the state. Campaigns can

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251 U.S. CONST. Art I, § 4.
252 See supra note 211, at 62–63 (describing how towns and counties controlled registration prior to the National Voter Registration Act and the Help America Vote Act).
253 National Voter Registration Act, 52 U.S.C. § 20507; see also supra note 211, at 63 (describing the background and intent underlying the NVRA).
255 Help America Vote Act, 52 U.S.C. § 21083; see also SASHA ISSENBERG, THE VICTORY LAB: THE SECRET OF WINNING CAMPAIGNS 245 (2013) (describing how HAVA “encouraged states to centralize their electoral data files in standard formats that for the first time made it easy to manipulate records across state lines”).
256 See The National Commission on Federal Election Reform (Carter-Ford Commission), To Assure Pride and Confidence in the Electoral Process 29 (2001) (describing the pre-HAVA registration system where registration data “was usually recorded and maintained in the separate files of nearly 13,000 local election jurisdictions of the United States”).
257 ISSENBERG, supra note 255, at 245.
259 Alaska state law on the preparation of registration lists is a typical state registration law in that it includes “the names and address of all persons whose names appear on the master
therefore easily avoid unregistered persons. Second, at least 35 states make information about individuals’ voting history available to parties and candidates (see Table 1 below). Some states provide specific information about the elections in which individuals have voted in the past. Other states distribute lists of inactive voters to candidate and parties (lists of individuals who have either moved, not voted in elections over the past two years, or both) that the NVRA required states to keep and maintain.

In 34 states, registration lists available to candidates and campaigns include information about individuals’ partisan affiliation or party preferences. In the 36 states with primaries limited to persons with a particular partisan affiliation or non-affiliation, the collection and distribution of information to parties about individuals’ partisan affiliation is necessary for the operation of the primary system.260

Given the high percentage of voters that identify as independents in the United States (39% as of January 2019),261 the more well-funded campaigns purchase information about individuals’ partisan tendencies from private data vendors to assess the probability that individuals will vote favorably for the candidate as a result of contact. For example, Catalist, a private data vendor that the Obama campaign purchased information from, assigns partisan scores to individuals on the basis of information about individuals’ characteristics and behavior collected from sources such as the United States Census, the Federal Reserve, Public Records, media outlets, and infoUSA.262 Most campaigns cannot afford the cost of information from data vendors and therefore rely on the cheaper and sometimes free state sources of information.

In Table 1 we present a taxonomy of state voter information distribution regimes focusing on the two pieces of information critical to the calculus of contact—voting history and partisan affiliation. More than half of the states distribute both individuals’ voter history information in some form and individuals’ partisan affiliation, providing campaigns with access to the information critical to making the necessary probability assessments in the calculus of contact. This information environment has likely helped produce the large rich-poor disparities in contact over the past three presidential elections that we associate with passive voter suppression. What are possible alternative information environments and how might they impact passive voter suppression? In the next section, we identify those alternatives and offer tentative predictions about likely changes to passive voter suppressions in each of the information environments.

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262 See supra note 247.
Discloses list of inactive voters with partisan affiliation:

Connecticut
Iowa
Kansas
Massachusetts
New York
Oklahoma
Rhode Island
West Virginia

**Table 1.** Taxonomy of states by disclosure of voter history and voter partisanship to political campaigns and the public. *Source:* Authors’ coding of state statutes, as of 2019.

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### Table 1: Taxonomy of States by Disclosure of Voter History and Partisan Affiliation to Political Campaigns and the Public

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<th>Discloses Voter History</th>
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<td>Yes</td>
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<td>Georgia</td>
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<td>Minnesota</td>
<td>Montana</td>
<td>Wisconsin</td>
</tr>
</tbody>
</table>

*Source: Authors’ coding of state statutes, as of 2019.*
1. The No-Information Environment

One alternative information environment is one in which states deny to parties and campaigns the voter information critical to the calculus of voting—registration status, voter history, and partisan affiliation. States in this no-information environment would not only deny this information to parties and campaigns, but also to the public and data vendors who could distribute or sell the information to campaigns.

No states currently deny campaigns all three pieces of information. The eight states that deny information about individuals’ voting history and partisan affiliation to parties still provide them with registration lists that identify the registration status of persons within the state. The one state, North Dakota, that does not keep registration lists because it does not require registration in order to vote, still provides parties and campaigns with voter lists, which identify individuals who have voted in past elections and includes four years of their voting history. To the extent that a substantial portion of the electorate is concerned about electoral integrity and registration systems are seen as important vehicles for preserving such integrity, registration requirements are not going anywhere. But just because a state maintains a registration system does not mean that it has to make registration lists and accompanying information about individuals’ voting history and partisan affiliation accessible to parties.

Denying this information to campaigns could reduce passive voter suppression through the complete disruption of the calculus of contact. Without this voter information, campaigns would not be able to make either of the probability assessments that guide their decisions about whom to contact. And through this disruption, campaigns’ contact patterns might become less biased against the poor.

There are, however, two problems with this response to passive voter suppression. First, campaigns would not be completely in the dark about individuals’ voter behavior and partisan preferences. Aggregate voting information would continue to be collected at the precinct level and broadly available to the public as a part of the public vote counting exercise that is a part of every election. From the precinct data, campaigns can identify differences in turnout levels and partisan voting patterns and make decisions about which neighborhoods to canvass. Campaigns would likely use this

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263 See N.D. CENT. CODE § 16-1-02.12 (identifying the information contained and maintained in the central voter file); N.D. CENT. CODE § 16.1-02-15 (making available voter lists and reports for election-related purposes).


precinct-level data from prior elections to inform their much cruder probability assessments.

The loss of information would thus reduce campaigns’ capacity to microtarget individuals for contact, but rational campaigns will still target particular neighborhoods with greater numbers of voters and, depending on the mobilization strategy, with particular partisan compositions.266 The neighborhood-level mobilization targeting caused by the loss of information would be less efficient for campaigns and would likely lead to some improvement in socioeconomic equity in campaign contact. But given the degree of socioeconomic segregation in the United States and the correlation between income, educational attainment, and voting, campaigns would likely avoid entire low-income neighborhoods.267 Alternatively, campaigns may look for proxies that predict income relatively well and are easy (i.e., less costly) to observe. One such proxy may be race. Similar to “ban the box” policies that prohibit employers from asking about applicants’ criminal histories on job applications (but have resulted in fewer call-backs for black job applicants), the attempt to help a disadvantaged group may backfire by driving campaigns to less reliable signals and stereotypes.268

Second, a no-information environment may not be possible. Data vendors would still collect other publicly available information and use it to make predictions about partisan preferences. More importantly, the closed and semi-closed primary systems that exist in many states require the distribution of information about registered voters’ partisan affiliation so that the parties can properly run their primaries. Parties in these states will therefore acquire access to information about individuals’ partisan preferences and their voter registration status. These two bits of information would create opportunities for campaigns to more precisely target individuals for contact using the calculus of contact.

2. The Full-Information Environment

On the other extreme is a full-information environment. A full-information environment would be one in which states collected information about all eligible voters’ registration status, voter history, and partisan affiliation and make this information accessible to parties and campaigns. As seen Table 1, currently seventeen states and the District of Columbia collect and share

\(^{266}\) See supra note 211, at 57 (“A chief alternative to the individual-level targeting based on registration records was, and still is, geographic-level targeting based on past election returns.”).

\(^{267}\) See, e.g., Sean F. Reardon & Kendra Bischoff, Income Inequality and Income Segregation, 116 AM. J. SOC. 1092, 1115–25 (2011) (describing the trends in residential income segregation since 1970); see also supra notes 141–143 and accompanying text.

\(^{268}\) See, e.g., Amanda Agan & Sonja Starr, Ban the Box, Criminal Records, and Racial Discrimination: A Field Experiment, 133 Q. J. ECON. 191 (2017) (finding that the black-white gap in callbacks for hypothetical candidates for job interviews increased when employers were unable to ask about the criminal history).
information about registered persons’ voting history and partisan affiliation. Another eight states maintain and share active and inactive voter lists that provide some information about registered persons’ voting history and their partisan affiliation.

Although these states provide more information about individuals than any other, they still come up short in providing full information about persons eligible to vote within their jurisdictions. States generally do not collect or share any information about unregistered persons. In fact, every state except Massachusetts collects and shares only information about registered voters. Parties and campaigns that rely on information from the state therefore do not know who unregistered persons are, where they live, their voting history, or their partisan affiliation.

A completely full information environment is probably unrealistic given that not even the relatively well-funded United States census is able to collect information about everyone in the country. But there are two potential pathways to a fuller information environment. The first is to follow the example of Massachusetts. In addition to collecting information about registered voters, Massachusetts prepares and maintains “street lists,” making it the only state that provides parties and campaigns with information about unregistered persons. These street lists include the identity, address, date of birth, occupation, and nationality of all persons in the state who are seventeen years of age and older and an asterisk next to the name of persons who are registered to vote. But these street lists do not include information about voting history or the persons’ partisan affiliation. States could replicate Massachusetts’s street list approach and add survey questions about individuals’ voting history and partisan affiliation, then share all of the resulting data with parties.

A fuller information environment might reduce the rich-poor contact gap, because campaigns with information about the partisan preferences of unregistered persons might be more inclined to contact them. But campaigns might still be reluctant to contact these individuals because they are unregistered and presumably lack much of a voting history. It is difficult to know how much the addition of partisan preference information on unregistered

\[\text{See infra note 271 and accompanying text.}\]

\[\text{See U.S. Census, American Community Survey: Response Rates, available at }\]


\[\text{(identifying a response rate for the American Community Survey that ranges from 90 to 98\% depending on the year).}\]


\[\text{Id.}\]

\[\text{Id.}\]

\[\text{Towns in Massachusetts annually compile street lists by mailing forms that include all }\]

\[\text{the information about voter eligible persons in the household to all addresses in the town.}\]

\[\text{Adults in the household are required to return the forms to the town clerk, and if they fail to }\]

\[\text{do so, they are designated as inactive voters on the street list. See, e.g., Town of Wales,}\]

\[\text{Question and Answer Form About the Annual Street List Form, available at }\]

\[\text{https://www.townofwales.net/sites/walesma/files/uploads/faqs_about_the_annual_street_list_form.pdf}\]

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persons would change the campaigns’ contact calculus, but it is likely that a different approach which provides fuller information about potential voters would have some effect on reducing the contact gap.

In this second pathway, states obtain fuller information about eligible voters through an automatic voter registration (AVR) system. In 2015, Oregon became the first state to adopt AVR.\(^{274}\) Eleven more states adopted AVR between 2016 and 2018 and five other states are expected to adopt AVR in 2019.\(^{275}\) The AVR systems are enhancements on the federal National Voter Registration Act’s (NVRA) method for registering voters. The NVRA conditioned federal funding to states on the adoption of a voter registration system that would allow individuals to register to vote when they apply for a driver’s license at a state motor vehicle agency or for public assistance at a state public assistance agency.\(^{276}\)

The NVRA made voter registration more broadly accessible, but because it operated according to an opt-in model, in which persons would need to come into contact with one of the state agencies and would need to decide to register to vote, many remained unregistered. The opt-in NVRA model has produced only minor gains in the percentage of persons who report being registered to vote. According to the United States Census Bureau Voting and Registration Supplement, 68.8% of U.S. citizens 18 years and older reported being registered to vote in 1992, the last presidential election year before the adoption of the NVRA.\(^{277}\) In the most recent presidential election in 2016, 70.3% of persons 18 years and older reported being registered vote.\(^{278}\)

In contrast to the NVRA, AVR systems employ an opt-out voter registration model. In the AVR opt-out registration model, a person who comes into contact with agencies designated by the state are conditionally registered to vote.\(^{279}\) The conditionally registered voters are then sent a registration notification card in which they can opt to decline to be registered or can choose their party affiliation.\(^{280}\) Conditionally registered voters who take no action are registered as unaffiliated voters.\(^{281}\) Proponents argue that by shifting the default to being registered, it will increase the number of persons registered to vote.\(^{282}\) It is too early to tell, but the proponents’ arguments are consistent with findings from

\(^{275}\) Id.
\(^{278}\) U.S. Census, Voting and Registration in the Election of November 2016, tbl. 4.
\(^{280}\) Id.
\(^{281}\) Id.
behavioral economics that opt-out regimes secure more participation than opt-in regimes.283

From the perspective of creating a full information environment that can combat passive voter suppression, more registered voters as a result of AVR means more complete registration lists with accompanying voting history and partisan affiliation. In this fuller information environment, campaigns should have stronger incentives to contact registered persons that would have remained unregistered under the NVRA’s opt-in approach. But there are two factors that might reduce the effect of the full information environment on passive voter suppression. First, campaigns will likely still rely on information about individual’s voting history in deciding who to contact. That will play to the disadvantage of lower income voters who tend to have a less substantial voting history.

Second, many people might not return the voting registration card in the opt-out regime. The decision to not return the voter registration card will, of course, mean that the person becomes a permanently registered voter by default. But it will also mean that the person assumes an unaffiliated voter status. The AVR opt out regime is therefore likely to increase the number of unaffiliated voters. Worse yet, the AVR opt-out regime might actually increase campaign’s uncertainty regarding unaffiliated individuals’ partisan preferences.

In an opt-in regime, registered voter consciously choose to be unaffiliated, which is an indication that the registered voter does not strongly support either party. But in an opt-out regime, where unaffiliated status is the default, the campaign has no way of knowing whether the registered voter is unaffiliated because she does not strongly support either party or simply because she failed to send the notification card back. The latter type of unaffiliated registered voter might clearly support one party or the other, but the campaign would have no way of knowing. The increased uncertainty about the meaning of unaffiliated voter status might lead campaigns to increasingly employ mobilization strategies that target declared party affiliates. To the extent AVR results in registered poor voters being disproportionately unaffiliated with either party, campaigns might continue to bias their mobilization activities away from the poor.

States could get around this problem by being more proactive in seeking out the partisan affiliation status of voters. For example, states could follow the lead of Michigan, which authorizes township, city, and village clerks to “conduct house-to-house canvass or use such other means of checking the correctness of registration records as may seem expedient.”284 But such a process would be expensive. Alternatively, states could subsidize campaigns’ purchase of information from private voter data vendors and campaigns could

283 See e.g., Brigitte C. Madrian, Applying Insights from Behavioral Economics to Policy Design, 2014 ANN. REV. ECON. 663, 668 (describing the increased participation rates associated with opt-out automatic enrollment in retirement savings plans).

use data vendors’ partisan propensity scores to assess the meaning of unaffiliated status in a way that will inform their calculus of contact. That would also be costly, but depending on the number of campaigns, it will likely be less costly than house-to-house canvassing and would likely yield better information than a partisan affiliation survey.

3. The Partial-Information Environment

A third option is for states to increase the amount of information campaigns can access along dimensions likely to reduce socioeconomic bias in contact, while decreasing the amount of information along dimensions likely to expand socioeconomic bias in contact. The categories into which each of the three critical pieces of information—registration status, voting history, and partisan preferences—fall into cannot be determined with any degree of certainty without empirical testing that is beyond the scope of this Article. But three viable hypotheses can be derived from the calculus of contact itself.

First, the effect of information about registration status on campaigns’ mobilization patterns will be contingent on the percentage of the population that is registered to vote. In states where nearly all people are registered to vote, as may come to pass in states that implement AVR, information about registration status will likely decrease the socioeconomic contact gap for the reasons described above. In states where only a substantial majority of the people are registered to vote, as is the case in most states today, information about registration status is probably an important source of the socioeconomic contact gap. Given that states are unlikely to abandon registration systems anytime soon and parties and campaigns will continue to have access to registration lists, particularly in states that have closed or semi-closed primaries, the best path forward to reducing the socioeconomic contact gap is to push for AVR alongside the continued distribution of registration information.

Our second hypothesis is that information about voting history tends to expand socioeconomic bias in contact. Campaigns tend to contact people with higher propensities to vote based on their voting history and the poor tend to have a less substantial voting history. In states where voting history is available, it is easier for campaigns to avoid low propensity voters than in states where voting history is not. Therefore, if the goal is to reduce socioeconomic bias in contact, states could deny campaigns access to voting history information.

Unlike voter registration and partisan identification information that is needed for parties to properly run a closed or semi-closed primary, there is no obvious systemic reason for campaigns to have access to voter history information. States might need to collect such information as part of their efforts to maintain cleaner voter rolls that exclude persons who have moved out of the state, died, or otherwise become ineligible to vote.285 But there is no

evident reason why this information needs to be shared with campaigns.

There might, however, be voter turnout costs associated with denying to the public access to individuals’ voting history that are important to recognize. In an influential experimental study, Alan Gerber, Donald Green, and Christopher Larimer found that social pressure in the form of a mailer listing the recent voting record of people in the household and the recent voting records of those living nearby had a substantial turnout effect. While the control group that did not receive any mailer had a turnout rate of 29.7%, the treatment group that received a mailer listing the voting record of people in the household and their neighbors voted at a 37.8% clip. This represented “a remarkable 8.1 percentage point treatment effect” that far exceeded the small treatment effect of political mailers on turnout in other experiments.

If the state denied public access to voter history information, any turnout gains arising from social pressure through the use such information would be lost. But any turnout gains from such social pressure are likely to only exacerbate the socioeconomic turnout gap as the poor are less likely to be in social networks where they will receive pressure to vote. It may be better to sacrifice some turnout gains from the use of voting history for more equitable campaign contact and turnout that may result from making such information publicly inaccessible.

Our third hypothesis is that the effect of information about partisan identification on the socioeconomic contact gap is likely to be contingent on the presumed validity of the information. For reasons having to do with the nature of primary systems in states that we describe above, we could not completely deny to campaigns access to registered persons’ partisan identification information. But we may want to make information about individuals’ partisan preferences more, not less, available. To the extent that campaigns have more information about the partisan preferences of the poor, the calculus of contact suggests that campaigns will often have greater incentives to contact the poor because they will be able to better assess the


287 Id. at 38.

288 Id.; see also Gerber & Green, supra note 21 (finding through an experiment that “direct mail raises turnout by .6 percentage points for each mailing”). The findings from this study informed the development of two new political apps, VoteWithMe and OutVote, in time for the 2018 midterm elections. VoteWithMe, at https://votewithme.us/; Outvote, at https://www.outvote.io/. The apps match people’s smartphone contacts with state voter files and then display information about contacts’ voting history. Natasha Singer, Did You Vote? Now Your Friends May Know (and Nag You), N.Y. TIMES (Nov. 4, 2018), available at https://nyti.ms/2PDqQjh. The app then produces an automated message that the owner of the app can send to encourage their contact to vote in the election. Id. The motivating force behind the app is social pressure as contacted persons who receive messages through the app know that their friends know their past voting history and will know whether they voted in the election in which they are being nudged to vote. It is not yet clear whether such social pressure through the app will work to increase the turnout of the nudge recipients, but the findings from the Gerber et al. study suggests that it might.

289 See supra note 174 and accompanying text.
probability that the person contacted will vote favorably for the candidate. The key is providing reliable information about the poor’s partisan preferences. And this can be done through the combination of AVR and active outreach by states to individuals to seek out their partisan preferences, or via campaigns’ acquisition of vendor data about the probable partisan leaning of individuals, which the state could subsidize.

In sum, a partial information environment that could effectively reduce the socioeconomic bias in contact would include fuller registration through AVR, no publicly accessible information about individuals’ voting history, and more accessible and reliable information about individuals’ partisan preferences. That partial information environment does have some drawbacks and may not be easy to implement. Ultimately, further empirical testing is necessary to assess which, if any, of the information environments reduces passive suppression, but the partial information environment might be the best of the three.

CONCLUSION

We may never return to the Jim Crow era of complete disenfranchisement of an entire community of eligible voters, but the active voter suppression threat remains real. In fact, the coming years will likely see more efforts to actively suppress the vote. Voter ID laws will probably be enacted in more states, voter roll purges could emerge as a common election year practice, early voting might continue to be reduced or eliminated altogether, and registration rules may be tightened further. These new voter suppression tools could further enhance partisan advantage and give candidates victories that they would not have had in the absence of these laws. To ensure the fairness of elections and the opportunity for everyone to vote, voting rights advocates should continue their fights against these laws and in favor of laws that make voting easier.

But if the goal is an inclusive democracy, then voting rights advocates will need to target something more than the new voter suppression. State decisions to increase barriers to voting are not the primary source of the large disparities in participation between different classes of voters, disparities that not only exist between the rich and the poor, but also between the old and young, Latinos and others. Removing all tangible cost barriers to voting will not lead to participatory equality between these groups.

To achieve the goal of an inclusive democracy, we also need to look at campaign mobilization practices. Through their door-to-door canvasses, calls, and mailers to potential voters, campaigns reduce the most important cost barriers to voting: the cost of the information necessary to give people a reason to vote. Through these contacts, campaigns also increase individuals’ sense of duty to vote, a critical intangible benefit from voting. But campaigns focused on winning elections contact some and ignore others in ways that are biased along class lines. This uneven distribution of contacts, which we label passive
voter suppression, has undercut the goal of democratic inclusion.

Voting rights advocates therefore need to develop strategies to combat passive voter suppression. We offer one here that focuses on changing the amount and type of information about potential voters that is available to campaigns. An information environment that provides campaigns with information about all voters partisan orientations (through automatic voter registration) and denies to campaigns information about individuals’ voting histories may have the strongest effect on reducing passive voter suppression. But this legal intervention represents only a first step that will need to be followed up with other legal responses designed to increase the incentives for campaigns to reach out to the politically marginalized.