# Senate Democracy 

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#### Abstract

The United States Senate has become more undemocratic in terms of its unequal representation of its citizens than it has ever been. Larger, more populous states such as California, Florida, and Texas are radically underrepresented. Smaller, less densely populated states such as Alaska, Vermont, and Wyoming are grossly overrepresented. The Supreme Court confirmations of Justices Brett Kavanaugh and Neil Gorsuch, as well as the midterm elections of 2018, illustrate how senators representing a minority of the total population can now make momentous decisions that are often contrary to the views of the majority of the nation's citizens.


In the past, the Seventeenth Amendment confirmed a shift in thinking to make the Senate more democratic by mandating a popular vote rather than state legislative selection. This Article proposes to make the Senate more democratic again through the adoption of a Senate Reform Act that would reallocate the number of senators to each state by relative population. It recommends a Rule of One Hundred to determine population units by which senate seats would be allocated according the official decadal census, with a minimum of one senator per state. This rule would maintain the Senate at roughly the same size. Other constitutional provisions would remain the same, but this reform would also positively affect the representativeness of the Electoral College, and it would open the door for access to statehood for underrepresented citizens in the District of Columbia and Puerto Rico.

The proposed Senate Reform Act finds its constitutional authority in the Fourteenth, Fifteenth, Nineteenth, Twenty-Fourth, and Twenty-Sixth Amendments-collectively, the Voting Rights Amendments. After explaining details of how the reform would work, an examination of the constitutionality of the reform follows traditional interpretative modes of textual analysis, structural considerations, historical context, moral principles, and legal precedents. The political feasibility of the reform is then also considered.

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It often comes to pass, that in governments, where part of the legislative consists of representatives chosen by the people, that in tract of time this representation become very unequal and disproportionate to the reasons it was first established upon . . . . This strangers stand amazed at, and everyone must confess needs a remedy; tho' most think it hard to find one, because the constitution of the legislative being the original and supreme act of the society, antecedent to all positive laws in it, and depending wholly on the people, no inferior power can alter it. And therefore the people, when the legislative is once constituted, having, in such a government . . ., no power to act as long as the government stands; this inconvenience is thought incapable of a remedy.

- John Locke

Heaven lends me ability, to use my voice, my pen, or my vote, to advocate the great and primary work of the universal and unconditional emancipation of my entire race.

- Frederick Douglass


## Introduction

The United States Senate is not representative of American citizens and violates basic principles of political equality and democracy. Each federal election reveals and reinforces this basic fact. In the midterm elections of the Senate in 2018, for example, Democratic candidates received 57 percent of the total votes in the nation, and Republican candidates received only 42 percent, but Republicans gained two seats. ${ }^{1}$ These results follow from the traditional constitutional rule that allocates two senators to each state regardless of population. ${ }^{2}$

The controversial confirmation of Judge Brett Kavanaugh to the Supreme Court in October 2018 provides another example illustrating the Senate's unequal representation. Senators voted 50 to 48 to confirm, but this bare

[^1]majority represented only 44 percent of American citizens. ${ }^{3}$ Similarly, the Senate confirmed Justice Neil Gorsuch in April 2017 by a 52 to 45 vote, with the majority representing only 42 percent of the population. ${ }^{4}$

These are only a few examples of the unbalanced representation that appears in legislative and other actions taken by the Senate. It is time to make the Senate more democratic, by which I mean more equally representative of the American people as a whole.

At previous junctures in American history, the constitutional structure of the Senate has been reformed to make it more directly democratic. Most notably, the Seventeenth Amendment established the popular vote as the required method of election, replacing the original constitutional structure that gave state legislatures the authority to name U.S. senators. ${ }^{5}$ Because the Constitution allocates two senators to each state regardless of the size of population, however, the comparative representation of smaller states vastly outweighs larger states-and this inequality of representation has been increasing over time, as James Madison predicted. ${ }^{6}$

One measure of the degree of unequal representation in the Senate compares the relative voting power of an average citizen. The allocation of senators today gives a citizen of Wyoming more than sixty-seven times the voting power of a citizen of California. This compares to the gap at the founding of citizens in the smallest states having only eleven times more voting influence than those in the largest. ${ }^{7}$

[^2]Another measure of the inequality examines the minimum percentage of the total population needed for a majority of the smallest states to achieve a majority vote in the Senate. ${ }^{8}$ Since 1790 , the minimum percentage of the population needed for a majority vote in the Senate has fallen from around thirty percent to under twenty percent. ${ }^{9}$ This means that it has become possible, at least in theory, for senators representing less than one-fifth of the total population to pass a bill or confirm a Supreme Court justice. ${ }^{10}$ In addition, this malapportionment will only get worse, given current demographic trends that predict that the most populous states, such as California, Florida, and Texas, are growing faster than smaller states. ${ }^{11}$

In 1995, Senator Daniel Patrick Moynihan of New York remarked: "Sometime in the next century the United States is going to have to address the question of apportionment in the Senate. Already we have seven states with two senators and one representative. The Senate is beginning to look like the pre-reform British House of Commons." ${ }^{12}$

Legal and other scholars have mostly ignored this problem because they regard challenging the basic representative structure of the Senate as "unthinkable." ${ }^{13}$ The Constitution explicitly adopts a one state, two senators

[^3]rule. ${ }^{14}$ It says further that the rule cannot be changed, even by constitutional amendment. ${ }^{15}$ Scholars have therefore concluded "the chances for reform are slim to none." ${ }^{16}$

The advancement of democracy in America, however, has been a story of an expanding recognition of rights to vote, and in order for this progress to continue, scholars, citizens, and politicians must address the structural problem of a radically unrepresentative Senate. The reform recommended here addresses this challenge, and provides answers to skeptics.

Some historical background on voting rights in the United States is useful. When the Constitution was written and ratified, only so-called "white" men who held property were considered citizens. ${ }^{17}$ The Constitution excluded African slaves, counted them as only a fraction of a person in its notorious Three Fifths Clause, and adopted a proslavery tilt. ${ }^{18}$ Native Americans and
of the living Constitution would argue that that provision should now be construed to require that states have different numbers of senators . . . . The requirement of one person, one vote, has compelled states to abolish their own versions of the Senate . . . . But to interpret the Constitution to require a comparable change in the Senate is unthinkable."). See also Robert A. Dahl, How Democratic Is the American Constitution? 48-54, 144-45 (2d ed. 2003) (criticizing the Senate as a dramatic departure from the principle of democratic equality, but concluding that change is "virtually impossible"); Tseytlin, supra note [8], at 859 (noting that significant attention has been paid to the unrepresentative nature of the Electoral College, but "scholars have given only sparse attention to the far more undemocratic Senate").
${ }^{14}$ U.S. Const. art. I, § 3, cl. 1; U.S. Const. amend. XVII § 1.
${ }^{15}$ U.S. CONST. art. V.
${ }^{16}$ LEE \& Oppenheimer, supra note [8], at 12. See also Dahl, How Democratic Is the AMERICAN CONSTITUTION?, supra note [13], at 154 ("The likelihood of reducing the extreme inequality of representation in the Senate is virtually zero.")
${ }^{17}$ There were exceptions. "Some states at the Founding allowed free blacks to vote on equal terms," but "most states applied property qualifications of one sort or another" precluding everyone except white men from voting. Akhil Reed Amar, America's Unwritten Constitution: The Precedents and Principles We Live By 184 (2012).

The idea of "white" people is, of course, a social, political, and legal construct. The "ideology of race" justified the restriction of the founding principle of political equality to male colonists of European ancestry. Jill Lapore, These Truths: A History of the United States 55 (2018). See also Dorothy Roberts, Fatal Invention: How Science, Politics, and Big Business Re-Create Race in the Twenty-First Century 301(2011) ("The toxic convergence of race, biology, and politics is rooted in the very origin of this nation. Race was instituted as a system of governance and 'moral apology' for keeping Africans in chains and violently dispossessing Indian tribes.").
${ }^{18}$ U.S. CONST. art. I, § 2 , cl. 3 (determining representation by the number of "free persons" and "three fifths of all other persons"); Paul Finkleman, How the Proslavery Constitution Led to the Civil War, 43 RuTgers L.J. 405, 407-08 (2013) (reviewing constitutional provisions that protected slavery and the slave trade). The proslavery origins of the Constitution continue to affect the law today in a number of areas, including the
women were also excluded. ${ }^{19}$ Over time, the franchise was extended to all white men regardless of property. ${ }^{20}$ In the aftermath of the Civil War, adult male former slaves were guaranteed the right to vote, at least formally, by the Fifteenth Amendment. ${ }^{21}$ The Nineteenth Amendment rendered women's suffrage a constitutional right in $1920 .{ }^{22}$ A federal statute in 1887 gave Native Americans a path to U.S. citizenship. ${ }^{23}$ Approximately two-thirds of them had become citizens by 1924, when the Indian Citizenship Act extended the right to vote to all Native Americans. ${ }^{24}$ The Twenty-Sixth Amendment,
election of the president by an Electoral College. See Juan F. Perea, Echoes of Slavery II: How Slavery's Legacy Distorts Democracy, 51 U. CaL. DAVIS L. Rev. 1081, 1087-91 (2018). The "proslavery tilt" of the Constitution "gave slaveholding regions extra clout in every election as far as the eye could see-a political gift that kept giving. And growing." AKHIL Reed Amar, America's Constitution: A Biography 97 (2005).
${ }^{19}$ U.S. CONST. art. I, § 2, cl. 3 (excluding "Indians who are not taxed"). Native Americans were regarded as members of foreign nations with whom treaties would be made and then repeatedly and consistently broken. See Roxanne Dunbar-Ortiz, An Indigenous Peoples’ History of the United States 142, 202-05 (2014). No reference to women appears in the original text of the Constitution.
${ }^{20}$ At the founding, property qualifications limited the rights of white men to vote. LAPORE, supra note [17], at 56. Pennsylvania was an early leader in the movement to extend the franchise to all white men who paid taxes, which extended the right to vote from twothirds to 90 percent of white men. Id. at 112-13. Originally, voting rights were left largely to the states. Id. at 122. By 1821, property qualifications for voting by white men had been eliminated in twenty-one of the twenty-four states. Id. at 183. By 1860, "the property qualification for voting [for white men] had been eliminated everywhere." STRAUSS, supra note [5], at 119. As David Strauss argues, the constitutional principle forbidding property qualifications is an example of one that evolved as part of "the living constitution" even though it did not have a textual basis. Id. at 118-20. The Supreme Court eventually affirmed this principle in civil rights cases protecting the right to vote in the 1960s. See, e.g., Harper v. Virginia State Bd. of Elections, 383 U.S. 663 (1966) (striking down the ownership of wealth and payment of poll taxes as voting qualifications). As Justice Douglas argued: "Wealth, like race, creed, or color, is not germane to one's ability to participate intelligently in the electoral process. Lines drawn on the basis of wealth or property, like those of race, are traditionally disfavored." Id. at 668.
${ }^{21}$ U.S. CONST. amend. XV. The right to vote for black Americans was subverted by other means, however, especially in the southern states, until the Voting Rights Act of 1965. See STRAUSS, supra note [5], at 128-32. Suppression of the right to vote based on race continues today. In the 2018 elections, credible allegations of racist voter suppression techniques were made in elections in Florida, Georgia, Indiana, Missouri, Nevada, North Carolina, and North Dakota. See German Lopez, The Right to Vote Is under Siege in 2018, Vox, Nov. 6, 2018, https://www.vox.com/policy-and-politics/2018/11/6/18065970/ midterm-elections-voting-rights-suppression-2018.
${ }^{22}$ U.S. CONST. amend. XIX.
23 A path to citizenship for Native Americans was conditioned, however, on their acceptance of theft of their land and renouncing tribal loyalties: a "forced assimilation" rather than a free extension of the franchise. LAPORE, supra note [17], at 337. For a history of the conquest and repression of Native Americans, see Dunbar-Ortiz, supra note [19].
${ }^{24}$ Securing Indian Voting Rights, 129 HARV. L. REV. 1731, 1733 (2016).
ratified in 1971, expanded the right to vote to all citizens who reached the age of eighteen and older. ${ }^{25}$

These landmark extensions of voting rights tell the story of the United States since its founding as one of a democratic government with an everexpanding vision of the franchise. At the same time, a competing narrative tells a tale of restrictions of rights of participation, beginning with the original sin of slavery, the subjugation of Native Americans, and the exclusion of women from politics. The American ideal of inclusive civil rights for allregardless of race, ethnicity, skin color, national origin, sex, gender, sexual orientation, religion, wealth, income, and various disabilities or physical differences-is a relatively recent, and still unevenly achieved, reality.

My argument here is that we need to confront an impediment to achieving the ideal of representational government by reforming the structure of the United States Senate. The unequal representation created by the original one state, two senators rule violates principles of voting rights found in the Voting Rights Amendments of the Constitution (including the Fourteenth, Fifteenth, Nineteenth, Twenty-Fourth, and Twenty-Sixth Amendments). Allocating only two senators each to California with almost 40 million people and Wyoming with less than 600,000 makes no rational or moral sense. ${ }^{26}$ The Senate, as I will show, has also become heavily unrepresentative along several other dimensions too, including racial and ethnic diversity, which have been specifically targeted by some of the Voting Rights Amendments. As one scholar finds, the Senate has become the most malapportioned legislature in the world. ${ }^{27}$ It is undemocratic, and should be reformed.

My proposed solution is for Congress to address the problem by enacting a statute under its express authority granted under the Voting Rights Amendments. ${ }^{28}$ This statute would replace the one state, two senators rule

[^4]with one that more closely reflects the disparity of population in the states, and at the same time respects the basic principle of federalism and "equal suffrage" of the states. ${ }^{29}$ I believe further that this statutory reform is constitutional.

The Article proceeds as follows. Part I presents the proposed legislative solution. Congress, acting within its proper scope of constitutional authority under the Voting Rights Amendments, should enact a statute reforming the allocation of senators to the states. The legislation abolishes the rule of one state, two senators. It allocates senators to the states in a manner that both respects the original commitment to federalism (allocating at least one senator to each state) and the rights of American citizens to participate on an equal basis in their political democracy (allocating a greater number of senators to more populous states). I recommend a Rule of One Hundred as a

The Senate: An Institution Whose Time Has Gone?, 13 J.L. \& PoL. 21, 83 (1997) (suggesting possible solutions including judicial review finding the current Senate unconstitutional, a national referendum, a "work stoppage" by more populous states to force "consent" by smaller states to reform, and "a revolution, whether bloody or bloodless"). On the idea of a national referendum as solution, see Akhil Reed Amar, Philadelphia Revisited: Amending the Constitution Outside Article V, 55 U. Chi. L. Rev. 1043, 1069-71 (1988). But see Paul Monaghan, We the People(s), Original Understanding, and Constitutional Amendment, 96 Colum. L. Rev. 121 (1996) (arguing against a national referendum).

Amar has sketched a view for the future that would include changing the constitution along the lines of the reform suggested here, but he does not advocate, as I do, a federal statute to solve the problem. Amar, America's Unwritten Constitution, supra note [17], at 470 (suggesting that "the federal constitution should be changed to reduce Senate malapportionment-say, by giving each state at least one senator, and capping even the largest state at eight senators").

For a proposal to solve the problem by dividing large states into small ones to increase their number of senators, see Burt Neuborne, Divide States to Democratize the Senate, WALL ST. J., Nov. 19, 2018, https://www.wsj.com/articles/divide-states-to-democratize-the-senate$1542672828 \#$ comments sector. This proposal, however, would involve high transitional costs and would provide a less precisely calibrated and flexible, forward-looking solution than mine.

Lastly, a former Congressman makes a simple appeal: "Abolish the Senate." John D. Dingell, I Served in Congress Longer Than Anyone. Here’s How to Fix It., Atlantic, Dec. 2012, https://www.theatlantic.com/ideas/archive/2018/12/john-dingell-how-restore-faithgovernment/577222/. This is much more radical than my proposed reform, and Dingell admits that it would be very difficult to accomplish. Id. It's also probably unconstitutional.
${ }^{29}$ U.S. CONST. art. V (protecting "equal suffrage in the Senate").
In technical terms, my recommended approach is a variant of degressive proportionality, which balances a one person, one vote principle with a need to provide representation to political entities such as states. See, e.g., Yukio Koriyama et al., Optimal Apportionment, 121 J. Pol. ECON. 584 (2013) (providing an economic theory of degressive proportionality). The Electoral College in the United States and some governance structures in Europe are examples. Id. at 589 n .3 .
formula for determining this new allocation in a process that piggybacks on the use of the official census conducted every ten years to allocate members to the House of Representatives.

Part II offers a constitutional defense of the proposal. Contrary to the conventional wisdom that the number of senators per state is set in stone by the text of the Constitution, I argue that the Voting Rights Amendments provide sufficient delegated authority for Congress to act. Textual analysis supports this conclusion. Other modes of interpretation, including reference to constitutional structure, history, and moral principles, further support the argument. Supreme Court precedents support it as well.

Part III turns to the political feasibility of the proposal and suggests, again contrary to a first impression, that the proposed solution may find support, at least in some future political scenarios of alignment and bargaining. In this context, several pragmatic and structural arguments have political appeal. First, the proposed Senate reform would address widespread concern with the unrepresentative Electoral College without moving to a flat nation-wide popular vote as a solution. Second, the reform would make more tractable some long-standing problems with underrepresented and non-represented U.S. citizens in the District of Columbia, Puerto Rico, and other non-state territories. Third, the reform may reduce long-term political pressure toward secession from the union, especially in large states such as California or Texas, which may otherwise build as a result of justified unhappiness with their increasingly unfair representation in the Senate.

## I. Proposal for a Senate Reform Act

My proposal for reforming the Senate draws on a number of foundational principles expressed in the Constitution, including federalism and equal voting rights, to recommend a congressional statute to put the Senate on a more democratic foundation. I call it the Senate Reform Act. Or, if you prefer a catchy acronym: the Sanely Ordered Senate (SOS) Act or Simple Arithmetic for Voter Equality (SAVE) Act. Here's how it would work.

The proposal mandates a minimum of one senator for each state. It departs from the original one state, two senators rule, however, and allocates a greater number of senators to more populous states in accordance with the constitutional principle of equal protection of the right to vote.

For almost sixty years since the admission of Alaska and Hawaii in 1959, the United States has been comprised of fifty states. Because the Senate has
consisted of a one hundred members for such a long time, the proposal begins with this number as a foundation. (Plus it's easy to do the math and therefore easy for citizens to understand.)

Since 1790, an official census of the population has been conducted every ten years in order to determine allocations of members of the House to the states. ${ }^{30}$ With a nod to federalism, the Constitution allocates at least one representative to each state even if its population falls below the total population of the country divided by 435-a number that has been set by statute on a semi-permanent basis since 1911. ${ }^{31}$ The decadal census also forms the basis for the proposal here.

First, calculate the number and allocation of Senators as follows. Start with the decadal census of the total population of the United States. For 2017, this number is $325,719,178$. I use this number as an illustration, though of course it will be higher in 2020 when the next official census is done.

Second, divide this number by one hundred. This gives the unit to be used to allocate seats to each state. I call this the Rule of One Hundred. In the illustration, each Senate unit for a seat represents 3,257,192 people.

Third, compare the seat allocation units with the populations of the fifty states which are also determined by the census. Following the principle of federalism used also by the House, each state is allocated at least one senator. For more populous states, the number of senators is equal to the number of units determined by the Rule of One Hundred. A state with less than or approximately $3,257,192$ people gets one senator. States with twice as many get two senators, states with three times as many get three, and so on.

See Table 1 for the allocation of senators based on the 2017 census estimates. One may assume that the allocation would be generally the same if the proposal were adopted under the 2020 census.

[^5][Insert Table 1 about here.]
As Table 1 indicates, the significant mathematical underrepresentation of some states is corrected by this proposal. California, the most populous state, is allocated twelve senators-showing how dramatically underrepresented this state currently is. Texas is allocated nine senators. Florida and New York get six. Illinois, Ohio, and Pennsylvania receive four. States that gain one senator are Georgia, Michigan, New Jersey, North Carolina, and Virginia.

Twelve states remain at the original number of two senators. Twenty-six states lose a senator-though some still remain overrepresented from a purely mathematical perspective. Eleven of the smallest states count less than onehalf of a Rule of One Hundred unit. All of them continue to be represented by one senator nevertheless, satisfying a general federalism principle of "equal suffrage" of the states. ${ }^{32}$

The resulting total given in the illustration of allocations is 110 senators. The proposal would follow the same procedures as the House in adjusting allocations going forward according to the decadal census. If this proposal were to be adopted in the near term, then the 2020 census would be used, with changes to be made in 2030, 2040, et cetera.

A grandparent provision would provide that senators currently serving may continue for their full terms. If the proposed statute went into effect, for example, and a small state had two senators with four and six years remaining in their respective terms, they would continue in office until one term expired. In a state allocated only one seat, the senator who first had a term end would not be eligible for another term, and the seat would be retired.

Statutory provisions would adhere to the Three Classes Clause that divides senators into different classes in order to balance elections given six year terms. ${ }^{33}$ See Table 2. How and when to add senators would be subject to negotiation-with an objective of evenly balancing the elections-when adopting the statute. As in the original scheme (and when new states are added), additions of new senators to each of the three classes would be

[^6]determined by lot. ${ }^{34}$ See Table 3. States allocated three or more senators would have elections every two years. In Texas, for example, if population allocations remain the same, three senators would eventually be elected every two years.
[Insert Table 2 and Table 3 about here.]
Adding senators would be calibrated to the Three Classes Rule over time. If a state is allocated three senators, then a new senator would be added when the open class slot for the state becomes available. For example, Michigan currently has Class 1 and 2 senators, and so it would add a Class 3 senator in 2022. The new process would also allow for a relatively gradual transition from the current structure and allocation of senators to the new and more representative structure, thus providing for institutional stability while making the change.

Allocation of multiple senators to more populous states would allow for experimentation in the states to enhance representative democracy. For example, states could follow a process similar to the one used in California's open primary to select the top vote-getters to serve for as many seats as are up (eventually, in California, four senators in each biennial election). ${ }^{35}$ At least in theory, this top-vote election structure would contribute to reducing political polarization, given that parties could win an election by coming in second or third (in Texas) or even fourth (in California), rather than the

[^7]current winner-take-all tournaments. ${ }^{36}$ In Texas, for example, one might imagine a future top-vote general election in which citizens would vote in a Democrat, a Republican, and a Libertarian as three of their nine senators.

The proposal may also ease a path toward statehood for currently unrepresented or underrepresented groups, given the new minimum of only one senator. Both the District of Columbia and Puerto Rico would qualify for this treatment. Their populations are comparable to other small states. Stretching a bit further, the Pacific Islands taken together might compose the newest smallest state, with a total population only slightly less than Wyoming or Vermont. Native Americans might also qualify to petition for statehood, if they wished. ${ }^{37}$ See Table 1 above at page [59].

The Senate Reform Act should be passed by Congress and signed by the President. Although it is possible to imagine the reform passing by a supermajority vote of a future Congress, its constitutional legitimacy would be improved if it were adopted by both branches. ${ }^{38}$

One may question the political feasibility of this proposal, given that twenty-six states (a simple majority) would be asked to "consent" to a loss of one of their senate seats. I consider political feasibility in Part III.

I first examine the question of the constitutionality of this proposal given that it seems to fly in the face of the "plain meaning" of the one state, two senators rule in the original constitutional text. ${ }^{39}$

## II. Constitutionality

If my proposal for a Senate Reform Act is adopted, then one or more states losing a senator will probably challenge it as unconstitutional. The Supreme Court may exert original jurisdiction. ${ }^{40}$

[^8]At the outset, it is not clear that the Court should exercise the authority to judge the kind of structural shift recommended here. The proposed reform addresses a "political question" regarding democratic representation of "We the People." ${ }^{41}$ The reform is not an ordinary statute-but rather one that restructures the structure of the Senate by exercising the constitutional authority granted to Congress under the Voting Rights Amendments. ${ }^{42}$ At a minimum, the Court should give Congress the benefit of the doubt. It might revive "the rule of clear mistake" from an era of less active judicial review. Under this rule, "the Justices would presume that legislators had found the legislation that they enacted to be constitutionally permissible and would hold such legislation unconstitutional only if the legislature had made a 'clear mistake’ in constitutional reasoning." ${ }^{43}$

From a political theory as well as a public perception standpoint, it would be odd for nine unelected justices to strike down a congressional statute designed to enhance democratic representation, including fair representation of people of color, based on an interpretation of the original text of a 200-year-old document written of white men, by white men, and, at least in large part, for white men (many of them slaveholders). ${ }^{44}$ Given the decidedly

[^9]democratic nature of the proposed reform, the Court would also risk a strong and justified response from the democratically elected branches if it found the reform unconstitutional. ${ }^{45}$ In other words, striking down the legislation would risk the Court's legitimacy. ${ }^{46}$

On the assumption that the Court would nevertheless exert judicial review, then it may initially seem that the objecting states might easily and quickly prevail. (Citizens, the Congress, and the President should also ask themselves whether the proposed reform is constitutional. ${ }^{47}$ ) The text of the Constitution states that "the Senate of the United States shall be composed of two Senators from each State. . . ; and each Senator shall have one vote." ${ }^{48}$ Doesn't that end the inquiry? ${ }^{49}$

More text supports the argument that the one state, two senators rule is unassailable. The Seventeenth Amendment, which established that senators must "be elected by the people" of each state rather than selected by state legislatures, repeats the basic rule of "two Senators from each State" and
slaves, including James Madison (who sold a slave to buy books to do research on political philosophy), Thomas Jefferson (who fathered six children with one of his slaves named Sally Hemmings), and George Washington (who with his wife owned about 300 slaves and refused even to free his share of them at his death). See Delbanco, supra, at 3, 18, 50-52, 64, 99100; LAPORE, supra note [17], at 93-94, 104, 106-07, 133-34, 147, 173-76, 186. One slave escaped from Washington to join the British army during the Revolution. Lapore, supra note [17], at 94, 104. Another ran away from Madison during the Constitutional Convention. Id. at 125. It is therefore not surprising that the original Constitution strongly favored slavery. See also supra note [18] and accompanying text.
${ }^{45}$ Court-packing would supply one effective response. See Barry Friedman, The History of the Countermajoritarian Difficulty, Part Four: Law's Politics, 148 U. PA. L. Rev. 971 (2000) (discussing this threat from the perspective of an unhappy public). See also NoAH Feldman, Scorpions: The Battles and Triumphs of FDR's Great Supreme Court Justices 103-21 (2011) (describing the court-packing plan during the New Deal).
${ }^{46}$ See Fallon, Law and Legitimacy in the Supreme Court, supra note [43], at 15565 (warning that the Supreme Court has been losing public legitimacy and should exercise greater judicial restraint when considering overturning Congressional statutes).
${ }^{47}$ For the view known as "departmentalism" that different branches of government should exercise independent views about the constitutionality of their actions, see Fallon, Law and Legitimacy in the Supreme Court, supra note [43], at 115. There is debate about whether, in cases of extra-judicial interpretation, the judgments of the Court should followed. Compare Larry Alexander \& Frederick Schauer, On Extrajudicial Constitutional Interpretation, 110 HARV. L. REV. 1359 (1997) (arguing for judicial supremacy in these contexts) with Keith E. Whittington, Extrajudicial Constitutional Interpretation: Three Objections and Responses, 80 N.C. L. REV. 773 (2002) (arguing against).
${ }^{48}$ U.S. CONST. art. I, § 3, cl. 1.
${ }^{49}$ See LEE \& Oppenheimer, supra note [8], at 234 ("Everyone knows that each state has two senators, after all, and many have assumed that was all there was to know.").
"each Senator shall have one vote." ${ }^{50}$ Article V's provision for amending the Constitution seems also to protect the rule from any change-even by constitutional amendment! Immediately following a clause providing that "no Amendment" could affect the legality of the slave trade or taxes on it until 1808, Article V adds that "no State, without its consent, shall be deprived of its equal suffrage in the Senate." ${ }^{51}$

Given the plain meaning of these constitutional provisions, one may well conclude that it's "unthinkable" that the one state, two senators rule can be abrogated, even if several legal scholars believe that this rule is "the stupidest part of the Constitution" or "one of the stupidest." ${ }^{52}$ According to the conventional wisdom, Congress cannot by statute amend the number of senators per state. To try to do so, one might say, would be equivalent to Congress deciding to lower the minimum age required to serve as president or a senator. The text says plainly that the president must "have attained to the age of thirty five years." ${ }^{53}$ Senators must be at least thirty and a resident of their states. ${ }^{54}$ So, for example, if Alexandria Ocasio-Cortez, the youngest U.S. Representative in history at age twenty-nine, decides in four years run for president, one could not say that that the "meaning" of age has changed, or complain that the presidential age qualification had been written by dead old white men. ${ }^{55}$ The text establishing the one state, two senators rule-the argument would go-is as plain and clear as the text regarding age qualifications, allowing no room for debate.

However, I will now argue that is not only possible to think that the proposed Senate Reform Act can pass constitutional muster, but the much better argument-deriving even from "the sanctity of the text"-favors this finding. ${ }^{56}$

[^10]In advancing this argument, I follow the lead of Laurence Tribe who sets out the following modes of constitutional interpretation: "text, structure, history, ethos, and doctrine." ${ }^{57}$ In an actual case, these "modes or facets of constitutional interpretation" are intertwined, but I divide the discussion into these general categories for ease of exposition. ${ }^{58}$ My conclusion is that all of these modes of interpretation point toward finding the proposed statute departing from the one state, two senators rule to be constitutional. ${ }^{59}$

## A. Textual Analysis

The most relevant text supporting the principle of a reform of the Senate
of the Constitution are so antiquated, or so indefensible, that we should just ignore them. But one of the absolute fixed points of our legal culture is that we cannot do that. We cannot say that the text of the Constitution doesn't matter. We cannot make an argument for any constitutional principle without purporting to show, at some point, that the principle is consistent with the text of the Constitution.
Strauss, supra note [5], at 102-03.
${ }^{57}$ Laurence H. Tribe, American Constitutional Law 85 (3d ed. 2000). See also Philip Bobbitt, Constitutional Interpretation 1, 12-13 (1991) (describing "constitutional modalities" including historical, textual, structural, doctrinal, moral, and prudential); Richard H. Fallon, Jr., The Dynamic Constitution: An Introduction to AMERICAN CONSTITUTIONAL LAW 1 (2004) (noting that interpretation "depends on a variety of considerations external to the text," including history, legal precedents, "public expectations," "practical considerations," and "moral and political values"). As Tribe writes, constitutional text and even text with "plain meaning" are important, but "a proposition of constitutional law need not find its most obvious support in the Constitution's text to be deemed part of the supreme law of the land-even by a reader whose ultimate lodestar is the text." Tribe, supra, at 35.
${ }^{58}$ Tribe, American Constitutional Law, supra note [57], at 85.
${ }^{59}$ If modes of analysis conflict and in tension, then the problem is more complicated, and one must choose which interpretative values are most important. For one approach to this complexity, see Richard H. Fallon, Jr., A Constructivist Coherence Theory of Constitutional Interpretation, 100 Harv. L. Rev. 1189 (1987). Here, however, I argue that all of the interpretive modes cohere in a finding of constitutionality.

It is also true that there are "intramodal" conflicts (such as competing texts) as well as "intermodal" conflicts (such as between text and history, or between history and moral principles). Tribe, AmERICAN CONSTITUTIONAL LAW, supra note [57], at 87-88 (original emphasis). See also J.M Balkin \& Sanford Levinson, Constitutional Grammar, 72 Tex. L. REV. 1771, 1796-81 (1991 (making this distinction in terms of "intra-modal" and "crossmodal" interpretation in Philip Bobbit's set of categories).

Some provisions in the reform proposal, such as provisions regarding the Three Classes Clause, would fall into the category known as "congressional procedure" and would be unlikely to be challenged. See Adrian Vermeule, The Constitutional Law of Congressional Procedure, 71 U. Chi. L. Rev. 361, 380 (2004) (conceptualizing and reviewing details of this area of law). Reforms of these procedures can also make the Senate more democratic, but this is not my project here.
to provide fair and equal representation is the Fourteenth Amendment. Passed immediately following the Civil War, it extends citizenship to "[a]ll persons born or naturalized in the United States" and promises "the equal protection of the laws." ${ }^{60}$ Supreme Court cases have applied the principle of equal protection in the context of federal standards for voting rights in the states. Important here is the Fourteenth Amendment's enforcement clause: "The Congress shall have the power to enforce, by appropriate legislation, the provisions of this article." ${ }^{61}$ The plain implication is that Congress has the power to assure "equal protection of the laws" for U.S. citizens, including their right to vote.

One might object that the power of Congress in the Fourteenth Amendment is textually limited to protecting infringements of citizens' rights by the states rather than the United States itself. However, it makes no sense to say that Congress has the power to prohibit racial discrimination by the states, but can do nothing about racial discrimination by the federal government itself. In parallel situations, the Supreme Court has held the Fourteenth Amendment to apply to the United States as well as the states. ${ }^{62}$

Additional text in the Constitution confers to Congress the power-and indeed the duty-to protect the right to vote. This text appears in the Fifteenth, Nineteenth, Twenty-Fourth, and Twenty-Sixth Amendments.

The Fifteenth Amendment provides: "The right of citizens of the United States to vote shall not be denied or abridged by the United States or any State on account of race, color, or previous condition of servitude." ${ }^{63}$

The Nineteenth Amendment: "The right of citizens of the United States to vote shall not be denied or abridged by the United States or any State on account of sex." ${ }^{64}$

[^11]The Twenty-Fourth Amendment: "The right of citizens of the United States to vote [in federal elections] shall not be denied or abridged by the United States or any State by reason of failure to pay any tax or poll tax." ${ }^{65}$

The Twenty-Sixth Amendment: "The right of citizens of the United States, who are eighteen years of age or older, to vote shall not be denied or abridged by the United States or by any State on account of age." ${ }^{66}$

The kicker is that all of these Voting Rights Amendments—adopted over a century stretching from 1870 to 1971 -include exactly the same language in their enforcement clause:"The Congress shall have power to enforce this article by appropriate legislation." ${ }^{67}$

From a purely textual point of view, then, Congress has been delegated power to protect voting rights based, first, on the principle of equality of all citizens under the Fourteenth Amendment and, second, on the prohibition of discrimination with regard to race, skin color, ethnicity, sex, and age. ${ }^{68}$ The Voting Rights Amendments taken together provide a strong textual basis for Congress to take action to correct a "denial" or "abridgement" of these rights in elections for federal office including the Senate. ${ }^{69}$ To "abridge," to take a

[^12]standard dictionary definition, is to "reduce the scope" of a right or to "shorten the extent" of it. ${ }^{70}$

The evidentiary basis for an abridgement "by the United States" of the equal voting rights of citizens in Senate elections has been conclusively established by the census data reported above in Table 1. (See page [59].) Note that there is no intentionality or "animus" requirement in the text of the Voting Rights Amendments in terms of "who" denies or abridges rights other than "the United States" or "any State." ${ }^{71}$ The United States itself—in its inherited and evolving constitutional structure-has grown in a manner that abridges its citizens' equal rights to vote for senators.

In addition to the argument based on unequal treatment of each person measured mathematically in larger states, there is another feature in the census data that strengthens the case for congressional power to enact the proposed reform. The data (and one survey) show that the same inequality of distribution that penalizes larger states in the allocation of senators tracks, at least to a significant and measurable extent, racial and ethnic diversity. ${ }^{72}$ See Table 4. Because several Voting Rights Amendments aim directly at the protection against any abridgement of rights on the basis of race, color, sex, and age, the reform is justified in order to remediate these differences as well.

## [Insert Table 4 about here.]

The four most populous states, for example, have significantly higher percentages of nonwhite citizens compared with the national average. White citizens are a minority in California ( 38 percent) and Texas ( 43 percent) compared with the national average of 61 percent white. Florida ( 55 percent) and New York (57 percent) are also significantly less white than average. At the least, this means that nonwhite citizens in these states are doubly

[^13]disadvantaged in their right to vote: both mathematically, along with every other citizen in their states, and racially and ethnically, as compared with compositions of citizens in other states. In other words, nonwhite citizens in California, Texas, Florida, New York, and other similar states suffer an abridgement of their rights to vote for senators, and Congress has the authority to correct this abridgement.

The four least populous states illustrate the flip-side: states with higher than average percentages of white citizens have greater voting influence. Although Alaska (at 60 percent) is close to the national average, the three other smallest states are not: North Dakota (85 percent white), Vermont (94 percent white), and Wyoming (86 percent white).

Taking a larger slice of the data confirms a finding of bias favoring white citizens in the allocation of senate seats. ${ }^{73}$ The top twelve states with the highest percentages of whites qualify under the reform for only one senator, except for Indiana which qualifies for two. ${ }^{74}$ The top twelve states with highest nonwhite percentages include the most populous states of California, Texas, Florida, and New York, with allocations of twelve, nine, and six senators. ${ }^{75}$ Two states would qualify for an increase to three senators, two would stay at two senators, and only four would drop to one senator. ${ }^{76}$

A more comprehensive empirical analysis confirms that the current allocation of senators disfavors-and thus "denies" or "abridges"-the rights of nonwhite citizens. Comparing the national population of whites, blacks, Hispanics, and Asians with the median representation in each state, researchers find that "whites are the only group that Senate apportionment advantages." ${ }^{77}$ See Table 5. "With regard to issues of race and ethnicity," they conclude, "Senate apportionment works contrary to the purpose of protecting minorities" and "most dramatically disadvantages Hispanics." ${ }^{78}$

[^14][Insert Table 5 about here.]
This evidence reinforces the argument that Congress has authority to address Senate apportionment not only under the Fourteenth Amendment ("equal protection" for all citizens) but also under the Fifteenth Amendment (forbidding abridgement of the right to vote on the basis of "race" or "color"). The reform addresses both problems at once.

In addition, empirical data support the argument that differentials in population distribution hurt other constitutionally protected categories of citizens, though the percentage differences are not as high as for race, color, and ethnicity. See Table 6.
[Insert Table 6 about here.]
The Nineteenth Amendment forbids abridgement of the right to vote on the basis of "sex," and census data shows that some states are unequally represented in this respect. For example, the small states of Alaska, Nevada, and North Dakota represent men disproportionately (52 or 51 percent) compared with other states. See Table 6. The Nineteenth Amendment likely applies to voting apportionment. ${ }^{79}$

Citizens who self-identify as lesbian, gay, bisexual, or transsexual (LGBT) are also likely protected under the Fourteenth and Nineteenth Amendments. ${ }^{80}$ Survey data show a disparity of distribution. Large states including California and New York report a significantly higher percentage of LGBT citizens than smaller states, though the overall distribution is rather even (within a percentage point or two throughout the country). See Table 6.

Voting rights with respect to "age" are protected by the Twenty-Sixth Amendment, and census data indicate differences in distribution here too. The large state of Florida has a relatively higher percentage of older residents who are therefore underrepresented. Younger voters (measured by census data available for the range of eighteen to twenty-four) appear to be relatively evenly distributed among the states, though this age group may be

[^15]overrepresented given larger percentages in North Dakota and Rhode Island. See Table 6.

Resolving the textual arguments here does not require a final weighing of this empirical evidence. In the event that Congress enacts the proposed reform, one would expect that it would assemble an empirical record going into greater detail. The point is to indicate the probability that this evidence would support the exercise of congressional power to enact a reform under the Voting Rights Amendments.

Taken together, the Voting Rights Amendments present a strong textual argument for a general "right to vote" that extends to Congress the power to protect this right by "appropriate legislation." As Akhil Amar writes:

Given emphatic repetition of the phrase "right to vote" . . . in the text of the amended and re-amended Constitution, there arose a strong argument to treat each right-to-vote amendment as not an isolated island, but as an archipelago. At a certain point, it became textually, historically, and structurally apt to read each affirmation of a "right to vote" not by negative implication but by positive implication. On this view, certain textually specified bases for disenfranchisement were per se unconstitutional-race, sex, age (above eighteen)-whereas all other disenfranchisements were presumptively suspect as violating a more general right-to-vote principle. ${ }^{81}$

The Voting Rights Amendments, one must conclude, provide a broad textual foundation for the proposed reform.

A final textual thicket concerns Article V's apparent restriction on any change to the "equal suffrage of the Senate." ${ }^{82}$ Again at first glance, it appears that this provision locks in the one state, two senators rule forever, forbidding any change even by amendment. There are a number of textual arguments, however, that this provision should not impede reform.

First, this clause refers to a limitation on constitutional amendments, and the proposed reform invokes constitutional authority for the Congress to

[^16]enact $a$ statute. Therefore Article V does not apply. ${ }^{83}$
This reading is analogous to how the various pro-slavery provisions, such as the Three Fifths Clause, were simply ignored after the Thirteenth, Fourteenth, and Fifteen Amendments were passed. In addition, this reading would not render the Equal Suffrage Clause superfluous. For example, an amendment to eliminate a state, allocate zero senators to a state, or abolish the Senate would run afoul of the provision. ${ }^{84}$ Statutes to do the same would also fail because they lack a foundation-or go beyond a foundation-of congressional power to protect equal voting rights. ${ }^{85}$

Second, even if one admits that Article V may limit the authority of Congress to enact legislation that is the equivalent of an amendment, the plain meaning of the language does not constrain congressional action in this context. Arguably, the states would "consent" to this reform through their representatives in the Congress. By its plain meaning too, "equal suffrage in the Senate" implies some measure of equal voting rights for the citizens of states in Congress, at least as read in connection with the later texts of the Voting Rights Amendments. In other words, citizens from California today do not enjoy "equal suffrage."

With respect to "consent," Arthur Machen argued in the early twentieth century that the Fifteenth Amendment was "void" under Article V with respect to those states that refused to ratify the amendment. ${ }^{86}$ Three-quarters of the states ratified the Fifteenth Amendment, but many did so only at the point of the guns of Union generals. ${ }^{87}$ A minority of states did not ratify at

[^17]all, and so even though the Fifteenth Amendment went into effect, Machen argued that it did not apply to individual states that did not "consent" to the change. ${ }^{88}$ Some states withheld their ratifications until quite late: the last being Kentucky in 1976 and Tennessee in 1997! ${ }^{89}$

Machen's view has not been followed, but his argument is instructive as to why Article V should not constrain the proposed reform. He focused attention on the meaning of "state" in Article V, as well as "consent." ${ }^{90} \mathrm{He}$ argued correctly that a "state" does not simply mean an abstract entity, a government, or even a territory with boundaries. A "state," at least with respect to the idea of "consent," must mean the "people" in it. ${ }^{91}$

What Machen missed is that the Civil War and the Thirteenth, Fourteenth, and Fifteenth Amendments-collectively, the Civil War Amendmentsworked a revolution in the very "people" who constituted the states. The war liberated four million slaves, and the Civil War Amendments made them (or at least the adult males) into voting citizens. ${ }^{92}$ The people who composed the "states" were therefore fundamentally changed-especially in the formerly rebellious southern states. ${ }^{93}$ As Abraham Lincoln and Frederick Douglass recognized, this fundamental change resulted in a "Second American Revolution." ${ }^{44}$ As Douglass further observed, the "destiny" of the Civil War was to "unify and reorganize the institutions of this country," and otherwise the war would have been "little better than a gigantic enterprise for shedding

[^18]human blood."95
The better reading of the constitutional text-taking into account what Tribe calls "time's arrow" in its evolution-is to read the Civil Rights Amendments as changing the meaning of both "consent" and "equal suffrage" in Article V. ${ }^{96}$ Other Voting Rights Amendments follow in the same train. The composition of the "people" in states has been revolutionized and their voting rights as American citizens put on "equal protection" footing.

This textual analysis of the proposed Senate Reform Act exposes what has been called an intramodal conflict when different parts of the Constitution pull in different directions. ${ }^{97}$ There is a conflict between (1) the plain meaning of original texts setting forth the one state, two senators rule and (2) the authoritative texts of the Voting Rights Amendments giving Congress power to protect voting rights. Taking account of what Tribe has called "time's arrow" makes clear that the force and substance of the Voting Rights Amendments should be read to favor the power of Congress to advance the cause of democracy in this reform. In this respect, the proposed Senate Reform Act would follow in the steps of the Voting Rights Act of 1965, which has been described as "undoubtedly the most important and most effective civil rights statute ever enacted." ${ }^{98}$

[^19]
## B. Structural Considerations

There is a balance in the constitutional order struck between federalismand a proper recognition of the place and role of the states-and the guarantee of fundamental political rights such an equal right to vote. ${ }^{99}$ The proposed Senate Reform Act strikes the needed balance within the federal structure. ${ }^{100}$

The strongest structural argument in favor of the reform is that it delivers on the foundational promise of the Declaration of Independence that "all men [and women] are created equal." ${ }^{101}$ Voting rights are arguably antecedent to the protection of other rights. As the Supreme Court observed in Yick Wo v. Hopkins, the right to vote is a "fundamental political right" because it is "preservative of all rights." ${ }^{102}$ The Voting Rights Amendments confirm the structural importance of these rights. If democracy means, as its ancient Greek roots suggest, that the people (demos) rule (crat), then voting rights for all citizens are foundational to the preservation of a democratic structure. It enables the sensible translation of the expressed will of "We the People" into practical reality. ${ }^{103}$

[^20]The principal structural objection to the proposed reform is most likely to come from champions of federalism who emphasize the importance of state's rights against the encroachment of federal power. ${ }^{104}$ This challenge would argue that changing the one state, two senators rule would constitute an assault on the "equal suffrage" of the states qua states, and therefore their comparative power. ${ }^{105}$ To change this rule, the argument might hold, would undermine the original structure of federalism.

This argument fails, however, because the proposed Senate Reform Act would have the consequence of strengthening rather than weakening the federal structure, while at the same time giving force to the principle of equal voting rights. The following arguments respond to the challenge.

1. The proposed reform changes nothing regarding the independence and the authority of the states regarding the election of U.S. senators. The reform changes only the allocation of the number of senators to the states. It respects the principle of federalism by allocating a minimum of one senator to each state. It also respects the rights of states to set the conditions for the election of senators, as currently provided under the Constitution. ${ }^{106}$

In addition, more populous states allocated four or more senators may decide to use a top-two, top-three, or top-four election method to provide structural breadth of representation for various groups, interests, and ideological preferences. ${ }^{107}$ States would have authority to decide the details of these elections within the confines of the Seventeenth Amendment and general protections of federal rights to vote. If adopted at the discretion of the larger states, this reform may reduce the current tendency toward extreme partisanship in senate elections, enabling the election of senators who represent competing points of view and yet command support from

[^21]significant percentages of state populations. ${ }^{108}$
2. The proposed reform retains the general federal structure of electing senators for six-year terms, and the Three Classes Clause is respected as well. The proposed Senate Reform Act makes no structural changes here.
3. The proposed reform address structural inefficiencies that allow small states to bargain for larger per capita economic benefits than larger states. Overrepresented small states leverage their disproportionate representation to claim more than their fair share of government expenditures. Francis Lee and Bruce Oppenheimer confirm that "smaller states tend to receive more federal dollars per capita than large states, controlling for differences in states’ need for federal funds" and excluding federal entitlement programs for the poor and elderly. ${ }^{109}$ The reform would eliminate this unequal and unfair economic advantage of small states.
4. The federal structure allowing small states to have enormously greater clout per citizen than much larger states has become structurally unstable. ${ }^{110}$ Large states are likely to resent the inequality of representation over time, especially given that it's increasing, and in an extreme case a large state (or set of states) may even contemplate secession. A Civil War costing more than 750,000 lives cemented the "union" against a sustained attempt of eleven southern states to secede in a "confederacy." 111 Subsequent world wars in which the United States played a decisive role may cast further doubt on the prospect of a future possible secession. However, the contemporary examples of Catalonia in Spain, Scotland in the United Kingdom, and Quebec

[^22]in Canada suggest that this structural concern is salient in the long term for the United States too. ${ }^{112}$

For example, California or Texas, the most populous states, may one day seriously contemplate the option of a democratic secession justified in part by an unrepresentative Senate. ${ }^{113}$ California in particular constitutes a population and an economy of sufficient size to become a nation-state on its own. Led by Hollywood and Silicon Valley, California's economy of approximately $\$ 2.7$ trillion would count, if it stood alone, as the fifth largest economy in the world (behind the United States itself, China, Japan, and Germany). ${ }^{114}$ Beginning in 2015, a group has been circulating a petition "to give citizens a direct vote on whether they want to turn California into 'a free, sovereign and independent country,' which could trigger a binding 2021 referendum on the question already being called 'Calexit.'" ${ }^{115}$

Texas has a long tradition of independence as the Lone Star State. ${ }^{116}$ As President Lincoln observed at the outbreak of the Civil War, Texas was the only state that had separate sovereignty prior to being annexed (except for the original thirteen colonies). ${ }^{117}$ Notwithstanding Lincoln's warning-and the terrible experience of the Civil War itself-some Texas politicians have again

[^23]threatened secession, including former Governor Rick Perry. At a Tea Party rally in 2009, suggested examining the option of declaring independence, and his lieutenant governor met with a group called the Texas Nationalist Movement. ${ }^{118}$

One poll found that as many as one-quarter of American citizens favored secession of their own states from the union. ${ }^{119}$ In 2012, the White House reported receiving petitions from all fifty states for secession, with 150,000 signatures from Texas leading the list. ${ }^{120}$

The proposed reform would alleviate the unfairness in representation that affects the largest states most severely. By knitting these states more closely into the union, it would increase the long-term stability of the federal system.
5. The estimated 110 senators under the proposed reform compares to the current structure of 100 senators, and the reform provides an open and more reasonable structure to solve the long-standing problem of finding a path to statehood for unrepresented or underrepresented U.S citizens. The Rule of One Hundred in the proposed reform is designed to approximate the current structure of the Senate, and at the same time provide for flexibility in the expansion of new states, particularly the District of Columbia, Puerto Rico, and perhaps the Pacific Islands, if U.S. citizens in these places desire statehood. ${ }^{121}$ "No taxation without representation" is a founding principle of the United States, and the reform will make it easier to accommodate these unrepresented populations. ${ }^{122}$

Because the Senate is a comparatively smaller size and serves longer terms than the House, it has been said to act as a more "deliberative" body. ${ }^{123}$ The Rule of One Hundred keeps total Senate numbers in check, and with sixyear terms continuing, the Senate would continue to act as the more deliberative, stable legislative body. ${ }^{124}$

[^24]The reform would change the ground rules for the admission of new states. One unwritten constitutional rule is the "equal footing doctrine" by which new states are admitted on the same basis as the original states, including two senators and at least one representative in the House. ${ }^{125}$ This rule would apply today if the District of Columbia and Puerto Rico were to be admitted as the fifty-first and fifty-second states. The proposed reform would change the "equal footing" rule for all states, thus easing political resistance to admitting D.C. or Puerto Rico because they would each receive only one senator based on their populations.

The District of Columbia, for example, has been allocated votes in the Electoral College as if it were a state under the Twenty-Third Amendment. ${ }^{126}$ However, this is a poor excuse for actual representation of a capital city with a population larger than the two smallest states (Vermont and Wyoming). ${ }^{127}$ Under the proposed reform, statehood for the District of Columbia would allocate it only one senator, reducing the political difficulty of convincing other states to go along. Note also that D.C. has a much higher minority population of people of color, as well as LGBT citizens, than the U.S. average enhancing the argument for representation. See Tables 4 and 6 above at page [66].

Similarly, the reform may pave the way to statehood for Puerto Rico. The population of Puerto Rico is about one-hundredth of the U.S. population, and it would qualify for one senator. It is larger than twenty-one of the smallest states. ${ }^{128}$ Puerto Rico, which is also diverse, deserves representation too. ${ }^{129}$

In this context, the deaths of almost 3,000 Puerto Rican American citizens in the path of Hurricane Maria in 2017 is germane. ${ }^{130}$ The disaster and its

[^25]aftermath would have garnered greater political and media attention if Puerto Rico had been a state, and the response by the federal government and review of it would have been improved if Puerto Rico had one senator and a complement of five representatives in Congress-as well as Electoral College votes. ${ }^{131}$

Stretching a bit further, one can imagine the creation of a new state comprising the other non-represented U.S. territories of American Samoa, Guam, the Northern Mariana Islands, and the U.S. Virgin Islands, which might together qualify for one senator and one representative. ${ }^{132}$ A new Pacific Islands state would qualify as the smallest state in the union. ${ }^{133}$

One important political issue that would gain better representation with the inclusion as states of D.C., Puerto Rico, and the Pacific Islands-as well as additional senators for the coastal states of California, Texas, Florida, and New York-is global climate change.
6. The proposed reform improves the representativeness of the Electoral College. The reform would address the unrepresentativeness of the Electoral College, given that the weight of each state is determined by the number of representatives and senators. ${ }^{134}$ The reform would cure this problem, with any small degree of remaining unrepresentativeness required by the federal structure.

An alternative proposal for an interstate compact among the states to

[^26]eliminate reliance on the Electoral College has gathered steam in recent years-fueled by public dismay about two recent elections of presidents who did not receive a majority of the popular vote. ${ }^{135}$ Under the National Popular Vote initiative, a number of states have agreed to cast their electoral votes according to the majority vote in the country. ${ }^{136}$ This compact is designed as an end-run around the Electoral College. The current status is that twelve states with 172 electoral votes have adopted the plan, which leaves only 98 electoral votes to go. ${ }^{137}$ There is, then, some prospect of success.

However, the national popular vote idea raises problems related to federalism. ${ }^{138}$ The National Popular Vote interstate compact might also be unconstitutional. ${ }^{139}$

Several structural concerns with abolishing the Electoral College have also been pointed out by Richard Posner. ${ }^{140}$ First, the Electoral College provides relative certainty of the election outcomes. Close elections in one or two states requiring a recount are bad enough, but a close election in the entire country could cause disastrous delay, uncertainty, and discord. Second, the Electoral College requires presidential candidates to pursue a regional block-vote method of assembling a path to victory-rather than simply piling up huge voting margins in particular states-thus encouraging regional balance in a big, continent-sized country. Third, the Electoral

[^27]College prevents resorting to costly and potentially divisive run-off elections. ${ }^{141}$

The Senate Reform Act would make the Electoral College more representative and at the same time would retain its positive structural features related to federalism and political stability. The overall balance of the current system is not significantly changed. See Figure 1.
[Insert Figure 1 about here.]
Because democratic representativeness is the primary objection to the current Electoral College, adopting the proposed reform provides a constitutionally nonintrusive structural solution.

## C. Historical Context

As discussed above, the history of the Constitution-and the United States itself as a nation-combines two primary, and contradictory, narratives. One is the story of progressive enlightenment and a founding revolution fought for the assertion of basic political and human rights. It is a story that includes the expansion of the franchise, extending the right to vote, unevenly and slowly, from white male property-owners, to all white men, to all men regardless of skin color including former slaves, to women, to Native Americans who agreed to accede to mandatory conditions, and to all adults regardless of age. ${ }^{142}$

Another story is a darker one of conquest and slavery-including the often violent expansion of the geographic scope of the country and the explosion of a Civil War that ended slavery, but ushered in a short period of Reconstruction in the south followed by retrenchment and a century of racial segregation under Jim Crow, then a revitalized civil rights movement in the 1960 s and the passage of landmark federal civil and voting rights statutes. ${ }^{143}$

[^28]A black President was elected in 2008 for two terms, and then a president was elected who traded in overtly racist commentary and condoned the rise (again) of white nationalism in America. ${ }^{144}$ The two narratives continue to compete.

The states and their representation in the Senate comprise a central part of this dual historical narrative. The Three Fifths and the Fugitive Slave Clauses assured undemocratic overrepresentation of the slave states until the Civil War. ${ }^{145}$ At the founding, Pennsylvania and Virginia had an equal number of free citizens, but Virginia's count of slaves enabled it to have a stronger influence in Congress and to dominate early presidential elections with the aid of a slave-slanted Electoral College. ${ }^{146}$ For thirty-four of the first thirty-six years of the new republic, Presidents hailed from Virginia. ${ }^{147}$ One observer in 1812 complained that "one slave in in Mississippi has nearly as much power in Congress as five free men in the State of New York." ${ }^{148}$ David Walker, a free black writer and early abolitionist, argued that the expansion from thirteen states to twenty-four amounted to "the whites . . . dragging us around in chains and handcuffs, to their new States and Territories, to work their mines and their farms, to enrich them and their children." He was also one of the first to insist that "[t]his country is as much ours as it is the whites, whether they will admit it now or not . . . ." 149

The problem of representativeness of the states extended to a longstanding concern about maintaining political "balance" between slave and

144 Ta-Nehisi Coates, My President Was Black, AtLANTIC, Jan./Feb. 2017, https://www.theatlantic.com/magazine/archive/2017/01/my-president-was-black/508793/; Ta-Nehisi Coates, The First White President, Atlantic, Oct. 2017, https://www.theatlantic.com/magazine/archive/2017/10/the-first-white-president-ta-nehisicoates/537909/. See also Lindsay Pérez Huber, "Make America Great Again!": Donald Trump, Racist Nativism and the Virulent Adherence to White Supremacy Amid U.S. Demographic Change, 10 Charleston L. Rev. 215, 223-32 (2016) (reviewing Trump’s appeals to "native racism" and "white nationalism" during his campaign).
${ }^{145}$ LAPORE, supra note [17], at 125. See also supra note [18]. On the importance of the Fugitive Slave Clause, U.S. Const. art. IV, § 2, cl. 3, see also Delbanco, supra note [44].
${ }^{146}$ See LAPORE, supra note [17], at 157 (noting the compromise creating the Electoral College "stood on the back of yet another compromise: the slave ratio"); Paul Finkelman, The Proslavnery Origins of the Electoral College, 23 Cardozo L. Rev. 1145, 1146-47 (2002) (arguing that because the "electoral college" was "based in part on the three-fifths clause," "there is an immediate connection between slavery and the electoral college").
${ }^{147}$ LAPORE, supra note [17], at 157-58.
${ }^{148}$ Id. at 173 (quoting a citizen in Massachusetts).
${ }^{149} \mathrm{Id}$. at 204 (quoting Walker).
free states. ${ }^{150}$ The chronology of admission of states shows an uneven pattern of balancing slave and free states-until negotiations broke down over the admission of Kansas and Nebraska, not long after Texas was annexed, leading eventually to the Civil War. ${ }^{151}$ See Table 7. West Virginia gained statehood when its population broke from Virginia over the Confederacy. ${ }^{152}$
[Insert Table 7 about here.]
With respect to constitutional interpretation, this history teaches that we should not valorize the states-or put them on a pedestal of an uncritical federalism. The growth of the states occurred under a constitutional framework that the abolitionist William Lloyd Garrison called "a covenant with evil" involving slavery. ${ }^{153}$ Even as others such as Frederick Douglass argued that the Constitution was "not a proslavery document," it remains true that more than half the states-including the original thirteen-were formed within a framework that promoted or at least condoned slavery. ${ }^{154}$ Thirty-six states were formed before or during the Civil War. See Table 7. The state lines drawn on the map were drawn also as "color lines" with shades of "slave" and "free." ${ }^{155}$ Geographical distributions of diverse groups of citizens reflect the history of original settlement as well as later migrations. "The problem of the twenty-first century," as the historian David Blight says, "is still some agonizingly enduring combination of legacies bleeding forward

[^29]from color lines and slavery." ${ }^{156}$ Unequal patterns of representation are part of this "enduring combination of legacies."

Only after the cataclysm of the Civil War were the Three Fifths and Fugitive Slave Clauses superseded, and representation in the House reverted to whole people rather than fractions. ${ }^{157}$ Union armies and Reconstruction Republicans destroyed the Confederate ideology of "state's rights" and "white supremacy" (at least temporarily). ${ }^{158}$ Former slaves became citizens under the Fourteenth and Fifteenth Amendments, and for a brief time during Reconstruction black men voted and ran for office in the south-with over 800 of them serving in state legislatures and more than 1000 in local governments. ${ }^{159}$ By 1870, fifteen percent of southern governmental officials were black. ${ }^{160}$

It did not last long. President Lincoln hoped for "a new birth of freedom" and "a government of the people, by the people, for the people." ${ }^{161}$ Congress passed a Civil Rights Act in 1866. ${ }^{162}$ The Civil Rights Amendments were pushed through by Reconstruction Republicans. Then, following the assassination of Lincoln, came a counter-reaction, and the eventual rise to power (again) of white southern Democrats. White terrorist lynchings by the Ku Klux Klan and the adoption of Jim Crow laws set back progress on racial equality for another century. ${ }^{163}$ In the words of W.E.B. Du Bois, "the slave went free, stood a brief moment in the sun; then moved back again toward slavery." ${ }^{164}$ Even the New Deal depended on a devil's bargain with white southern "Dixiecrats." ${ }^{165}$

This historical backdrop challenges any interpretation that would take the

[^30]cold text of the original Constitution and assert that we must uphold the integrity and independence of the states against the demands of progress for greater and deeper respect for equal representation in voting, especially on grounds of race and color, as expressed in the Voting Rights Amendments.

The sordid role played by the Supreme Court must be remembered too. In United States v Cruikshank, the Court restrained the federal government from pursuing prosecutions under the Enforcement Act of 1870 against mass murders of black citizens committed by white nationalists in Louisiana. ${ }^{166}$ Dred Scott v. Sandford ${ }^{167}$ and Plessy v. Ferguson ${ }^{168}$ rank among the worst, most racist decisions ever issued. ${ }^{169}$ Plessy upheld the noxious "separate but equal" doctrine used to justify segregation in the south long after the Civil War had been fought and, ostensibly, won by the north. ${ }^{170}$ Earlier, Dred Scott was even worse: knocking aside congressional compromises, finding slaves to have no constitutional rights at all, and setting spark to the fire of war. ${ }^{171}$ This sorry history of judicial racism should counsel any future Court to tread carefully before striking down a statute designed in part to correct historical and present racial injustices, as does the proposed Senate Reform Act. ${ }^{172}$

[^31]The strongest historical argument against the proposed reform is that the original one state, two senators rule resulted from a compromise between large and small states at the founding. Massachusetts, Pennsylvania, and Virginia accounted for forty-five percent of the population, and a practical deal accommodated the smaller states. ${ }^{173}$ However, the motivation for this compromise was not to assure a long-term balance between small and large states-which might support an originalist interpretation in favor of the one state, two senators rule today. Instead, small closed-in "four-sided" states (mostly Delaware, Maryland, and New Jersey) feared the expansion westward of open "three-sided" states (led by Virginia). ${ }^{174}$ Today, more than two centuries of history have filled in the continental (and world) map, obviating this original concern. In addition, Madison (who opposed the compromise), made clear that the major issues at the founding involved slavery and not large-versus-small states. ${ }^{175}$ As he wrote, "the States were divided into different interests not by their difference in size, but by other circumstances, the most material of which resulted partly from climate, but principally from the effects of their having or not having slaves." ${ }^{176}$

Historical path dependence, then, is the only viable explanation for the survival of the one state, two senators rule. ${ }^{177}$ This is a weak reed to support a representational unfairness that has grown from a ratio of $11: 1$ to $67: 1$, and projected to get worse. ${ }^{178}$

Even if an originalist argument in favor of the one state, two senators rule were available, historical context reflects a parallel intramodal conflict seen

[^32]in textual analysis. ${ }^{179}$ An originalist interpretation must account for the original intentions also of those who passed the various Voting Rights Amendments as well. They may not have imagined a future Congress passing a Senate Reform Act specifically, but they clearly authorized Congress to pass legislation broadly "appropriate" to protect equal voting rights. As Eric Foner, a leading historian of the period concludes, "the [Fourteenth] Amendment's central principle remained constant: a national guarantee of equality before the law." ${ }^{180}$ On the score of imagination, surely the founders had no better foresight than those who enacted the Voting Rights Amendments. As Lee and Oppenheimer observe,

In their wildest dreams, the framers of the Constitution never imagined that the population of the United States would one day approach 300 million. Nor did they imagine that a single state-on the Pacific coast of the continent no less-would have a population almost ten times that of the entire country at the first census. . . . The entire country at the first census had roughly the same population as Connecticut today. ${ }^{181}$

On historical grounds, then, the proposed reform sets forth a positive trajectory for the future based on aspirations for the protection of equal voting rights embedded in a century of Voting Rights Amendments, including the Equal Protection Clause of the Fourteenth Amendment. ${ }^{182}$ One hopes that a future Supreme Court will not once again stand in the way of an historical narrative of enhancing democracy. If it did, then one would have to recall the words Frederick Douglass, the famous and celebrated former slave. "The Supreme Court of the United States is not the only power in the world," he said in the immediate aftermath of Dred Scott, for "the Supreme Court of the Almighty is greater." The Supreme Court, he continued, "could not change the essential nature of things, making evil good, and good evil." ${ }^{183}$
${ }^{179}$ See supra notes [59 \& 97] and accompanying text (discussing intramodal conflicts). It is also questionable whether "original intent" in constitutional interpretation should be taken as dispositive. See, e.g., Fallon, Law and Legitimacy in the Supreme Court, supra note [43], at 133-34, 137-41 (describing different versions of originalism and arguing that reference to "moral rights" and other values is often necessary for interpretation even under an originalist approach); Michael J. Perry, Morality, Politics, \& Law 122-69 (1988) (arguing that originalism cannot give voice to aspirational democratic constitutional values); STRAUSS, supra note [5], at 7-31 (critiquing the "sins of originalism"); TRIBE, American Constitutional Law, supra note [57], at 48-85 (arguing that though one must take "original meaning as a starting point," constitutional interpretation requires other modes of analysis).
${ }^{180}$ FONER, supra note [68], at 257.
${ }^{181}$ LeE \& OpPENHEIMER, supra note [8], at 44.
${ }^{182}$ U.S. CONST., amend. XIV, § 1.
${ }^{183}$ BLIGHT, supra note [92], at 279 (quoting Douglass). Douglass was particularly

## D. Moral Principles

If textual analysis is the most difficult part of constitutional interpretation for the proposed reform, the question of moral principles is probably the easiest. It is difficult to conceive any serious objection to the reform on moral or ethical grounds-other than maybe an unarticulated preference for "settled expectations" or "governmental regularity." 184 Presented with evidence of gross voting inequality, Congress (and perhaps the Supreme Court) should simply follow Spike Lee’s advice and "do the right thing." ${ }^{185}$

Philosophers, political scientists, and legal scholars agree that "quantitative equality" is an important value with respect to voting rights. ${ }^{186}$ "Today," says Robert Dahl, "we have come to assume that democracy must guarantee virtually every adult citizen the right to vote." ${ }^{187}$

It is also true that "equality" standing alone amounts only to an "empty idea." ${ }^{188}$ One must have a theory for why equality in voting matters, and this theory should include concepts of human dignity and self-respect, and providing an equal chance or opportunity to affect the results of elections for
incensed by the Court's invocation of the Declaration of Independence. Id. at 277-79; Dred Scott, 60 U.S. at 409-11.
${ }^{184}$ See Tribe, American Constitutional Law, supra note [57], at 6 (describing "settled expectations" and "governmental regularity" as among a number of "models" in constitutional law). These models are in tension with others including "equal protection" and "structural justice," as well as "separation of powers" and "limited government." Tribe suggests that "settled expectations" and "government regularity" present only "an appearance of neutrality and objectivity." Id. at 14. Closer analysis shows these approaches to be based "for the most part on an illusion," and "the edifice of doctrine built on the ideals of respecting expectations and acting with regularity has been defensible only in terms of rarely articulated substantive beliefs." Moreover, "to the extent that the models genuinely avoid reliance on such beliefs, they prove circular, or empty, or both." Id.
${ }^{185}$ Do the Right Thing (Universal Pictures 1989).
${ }^{186}$ Charles R. Beitz, Political Equality: An Essay in Democratic Theory 141 (1989) ("The meaning of quantitative fairness has become a settled matter: it requires adherence to the precept 'one man, one vote.'").
${ }^{187}$ Robert A. Dahl, On Democracy 3 (2d ed. 2015).
${ }^{188}$ Peter Westen, The Empty Idea of Equality, 95 Harv. L. Rev. 537 (1982). Westen argues that all arguments based on the idea of equality should be translated into concepts of rights. Id. at 539-41, 592. Accepting his argument would do no damage to the moral case for "equal voting rights," because one could simply formulate the argument in terms of the character of the "voting rights" that every person should have as an American citizen. If some citizens' votes are significantly diminished compared to others, then the "right" to have a say in the election is damaged, and the situation must be corrected in order to achieve fairness in the use of one's right to vote.
important government offices and otherwise to participate in elections. ${ }^{189}$ In addition, a theory of political equality in voting assumes some other factors, such as a basic cognitive competence of voters. Civic education is needed if voters are to understand what is at stake in elections and why they matter. For good political outcomes, more than quantitative equality to participate is needed because inequality of wealth or other social imbalances in conditions can skew political outcomes. ${ }^{190}$ Nevertheless, there is a broad consensus favoring the political principle of quantitative equality in voting as a precondition for a vibrant and healthy modern democracy.

In law, the principle of equal rights in voting expresses general values of "equal treatment" and "treating like cases alike." As Justice Antonin Scalia said, "the appearance of equal treatment" is one of the "most substantial" values in the law. ${ }^{191} \mathrm{He}$ continued:

As a motivating force of the human spirit, that value cannot be overestimated. Parents know that children will accept quite readily all sorts of arbitrary substantive dispositions-no television in the afternoon, or no television in the evening, or even no television at all. But try to let one brother or sister watch television when the others do not, and you will feel the fury of the fundamental sense of justice unleashed. The Equal Protection Clause epitomizes justice more than any other provision of the Constitution. ${ }^{192}$

An analogous argument applies in the context of voting. How can it be fair for a citizen to move from California to neighboring Nevada or to Alaska and see his or her voting power multiplied by fifteen or fifty times? ${ }^{193}$ It's not justifiable by any measure of common sense and equal respect of people to

[^33] 49. See also Table 1 supra in text at page [59].
have an equally weighted say in their national government.
Many theories of political order rely on a moral principle of voting equality. John Rawls' theory of justice provides an example. ${ }^{194}$ For Rawls, a just political order relies on "a just constitution" that establishes "a just procedure arranged to ensure a just outcome." ${ }^{195}$ To design a "just procedure," "the liberties of equal citizenship must be incorporated into and protected by the constitution." And "these liberties include those of liberty of conscience and freedom of thought, liberty of the person, and equal political rights." ${ }^{196}$ More specifically, Rawls argues for a "principle of (equal) participation":

It requires that all citizens are to have an equal right to take part in, and to determine the outcome of, the constitutional process that establishes the laws with which they are to comply. Justice as fairness begins with the idea that where common principles are necessary and to everyone's advantage, they are to be worked out from the viewpoint of a suitably defined initial situation of equality in which each person is fairly represented. ${ }^{197}$
"All sane adults," Rawls concludes, "have the right to take part in political affairs, and the precept of one elector one vote is honored as far as possible." ${ }^{198}$

Other philosophers agree that equal representation should be treated as a basic value. One may disagree with Rawls about how far to go in order to achieve political equality, but there is little controversy over the formal requirement of equal voting rights. As one survey describes the principle:

Democratic equality embraces the norm that law-makers and top public officials should be selected in democratic elections. All mentally competent adult citizens should be eligible to vote and run for office in free elections that operate against a backdrop of freedom of speech and association, and in which all votes count equally and majority rule prevails. ${ }^{199}$

[^34]The moral principle of equal voting rights finds wide agreement in different schools of thought. Deontologists and social contract theorists, for example, emphasize the need for voting to express rights of human dignity and enabling the pursuit of one's vision of the good life for oneself and the common good for society as a whole. Utilitarian and welfare theorists see equal voting as means of expressing interests and preferences that must be equally and fairly counted to add to an overall measurement of social good and happiness. Libertarians agree that everyone should have a right to protect their property and advance their interests on a legally equal basis with others. ${ }^{200}$

One objection may recall "states' rights" in theories of federalism. The objection may claim that the equal voting rights that citizens may claim in the United States extend primarily to their rights as citizens of their respective states, and not the national government. On this view, the voting rights of citizens need not be treated equally regarding their status as citizens of the United States compared with their status as citizens of their states.

The issue was raised at least tangentially in U.S. Term Limits, Inc. v. Thornton, which struck down a state law in Arkansas imposing term limits on U.S. senators and representatives in a closely divided five-to-four opinion. ${ }^{201}$ Writing for the majority, Justice John Paul Stevens argued that "sovereignty is vested in the people, and that sovereignty confers on the people the right to choose freely their representatives to the National Government." ${ }^{202}$ He read constitutional text and precedents to restrict states from interfering with federal election qualifications.

In a long dissenting opinion, Justice Clarence Thomas objected that the "Constitution simply does not recognize any mechanism for action by the undifferentiated people of the Nation." He added:

In short, the notion of popular sovereignty that undergirds the Constitution does not erase state boundaries, but rather tracks them. The people of each State obviously did trust their fate to the people of the several States when they consented to the Constitution; not only did they empower the governmental institutions of the United States, but they also agreed to be bound by constitutional amendments that they themselves

[^35]refused to ratify. See Art. V . . . . At the same time, however, the people of each State retained their separate political identities. As Chief Justice Marshall put it, "[n]o political dreamer was ever wild enough to think of breaking down the lines which separate the States, and of compounding the American people into one common mass. ${ }^{203}$

Nevertheless, it is no dream that the Civil War and the subsequent Voting Rights Amendments have altered the constitutional landscape to establish federal voting rights protections-operative on the national government as well as the states. Recall the universal language used in the Voting Rights Amendments: "The right of citizens of the United States to vote shall not be denied or abridged by the United States or any State." ${ }^{204}$ There is no doubt in this language that the people of the United States are acting, and they are delegating power to protect these rights to Congress and not the states (or the Supreme Court). One may observe also that U.S. Senators swear an oath to "support and defend the Constitution of the United States against all enemies, foreign and domestic" and to "bear true faith and allegiance to the same."205 Senators owe their constitutional duties to their constituents as U.S. citizens, not only as citizens of states.

Justice Anthony Kennedy's concurrence in Term Limits sounds the right note of compromise: Americans are citizens of both the United States and their individual states. In Kennedy's words,

Federalism was our Nation's own discovery. The Framers split the atom of sovereignty. It was the genius of their idea that our citizens would have two political capacities, one state and one federal, each protected from incursion by the other. The resulting Constitution created a legal system unprecedented in form and design, establishing two orders of government, each with its own direct relationship, . . . its own set of mutual rights and obligations to the people who sustain it and are

[^36]governed by it. It is appropriate to recall these origins, which instruct us as to the nature of the two different governments created and confirmed by the Constitution. ${ }^{206}$

The proposed Senate Reform Act redeems the voting rights of U.S citizens. It respects the structure and history of federalism, and applies the principle of equal voting rights at a national level for national elections. ${ }^{207}$ The moral and political principle of equal voting rights should be taken seriously by Congress-and then respected by the states and the Supreme Court.

## E. Legal Doctrine

The last mode of interpretation to consider is whether the proposed Senate Reform Act finds support in constitutional doctrine adumbrated by the Supreme Court. Legal precedents supplement text, history, structure, and moral principles to support the reform.

The reform would follow in the same path of the powerful Voting Rights Act of 1965, with Congress focusing on the practices and structure of the United States itself rather than the states.

Most directly relevant are the cases that have upheld congressional authority to promulgate the Voting Rights Act. In South Carolina v. Katzenbach, for example, the Court rejected claims by the state that the Voting Rights Act exceeded the constitutional authority of Congress under the Fifteenth Amendment. ${ }^{208}$ South Carolina argued that "the principle of the equality of States" meant that Congress could not adopt measures reaching into the states to review or supervise elections. ${ }^{209}$ The Court replied by announcing a general principle that applies also to the reform here.

The language and purpose of the Fifteenth Amendment, the prior decisions construing its several provisions, and the general doctrines of constitutional interpretation, all point to one fundamental principle. As against the reserved powers of the States, Congress may use any rational means to effectuate the constitutional prohibition of racial

[^37]$$
\text { discrimination in voting. }{ }^{210}
$$

Although recent cases have questioned the need for some remedial measures under the Voting Rights Act, the constitutional authority and indeed the "success" of the statute has not been challenged. ${ }^{211}$ The only difference in an application of this doctrine to the proposed Senate Reform Act is that the Congress would be addressing action "of the United States" rather than "the states," and the Fifteenth Amendment explicitly covers "the United States" as a legitimate target of legislation by Congress. ${ }^{212}$

The proposed reform aims at the same problem as the Voting Rights Act: denial and abridgment of equal voting rights. When explicit authorization in the Constitution is given to Congress to legislate, then its power reaches its zenith. Katzenbach quoted McCulloch v. Maryland: "Let the end be legitimate, let it be within the scope of the constitution, and all means which are appropriate, which are plainly adapted to that end, which are not prohibited, but consist with the letter and spirit of the constitution, are constitutional." ${ }^{213}$ Katzenbach praised Congress also for its "inventive manner" in adopting the Voting Rights Act to address a recalcitrant historical problem. ${ }^{214}$ The historical context is important. Congress had retreated after the first Reconstruction and allowed racist white southerners to reassert power over elections and voting. ${ }^{215}$ The Voting Rights Act was a part of what has been called the Second Reconstruction. ${ }^{216}$

Katzenbach upheld federal oversight to strike down impediments to voting such as literacy tests in the states. Other cases addressed the same broader problem at the state level as targeted by the proposed Senate Reform Act at the federal level, namely, geographical malapportionment.

In 1962, Baker v. Carr upheld a lawsuit against the state of Tennessee for

[^38]an unconstitutional violation of the Equal Protection Clause in its racially discriminatory apportionment scheme. ${ }^{217}$ The next year, Gray v. Sanders struck down a legislative scheme in Georgia as malapportioned under the Voting Rights Amendments. ${ }^{218}$ In reviewing Georgia's voting system, the Court asked,

How then can one person be given twice or 10 times the voting power of another person in a statewide election merely because he lives in a rural area or because he lives in the smallest rural county? Once the geographical unit for which a representative is to be chosen is designated, all who participate in the election are to have an equal vote-whatever their race, whatever their sex, whatever their occupation, whatever their income, and wherever their home may be in that geographical unit. This is required by the Equal Protection Clause of the Fourteenth Amendment. The concept of "we the people" under the Constitution visualizes no preferred class of voters but equality among those who meet the basic qualifications. ${ }^{219}$

This argument and the moral principle of equal voting rights that it expresses are directly applicable to the malapportioned U.S. Senate. The Court in Gray, with Justice William Douglas writing for majority, went on to say that " $[t]$ the conception of political equality from the Declaration of Independence, to Lincoln's Gettysburg Address, to the Fifteenth, Seventeenth, and Nineteenth Amendments can mean only one thing-one person, one vote."220

Then in 1964, the Court dropped what one scholar called the "bombshell" of Reynolds v. Sims. ${ }^{221}$ Reynolds found Alabama's legislative apportionment system to be unconstitutional under the Equal Protection Clause. Going further than previous precedents, the Court "minted a new rule that every district had to be equally populous." ${ }^{222}$ The Court reasoned, following Gray and other precedents:

Legislators represent people, not trees or acres. Legislators are elected by voters, not farms or cities or economic interests. As long as ours is a representative form of government, and our legislatures are those

[^39]${ }^{218} 372$ U.S. 368 (1963).
${ }^{219}$ Id. at 379-80.
${ }^{220}$ Id. at 381.
${ }^{221}$ Amar, America's UnWritten Constitution, supra note [17], at 194 (citing 377 U.S. 533 (1964)).
${ }^{222}$ Id. at 193-94.
instruments of government elected directly by and directly representative of the people, the right to elect legislators in a free and unimpaired fashion is a bedrock of our political system. . . . [I]f a State should provide that the votes of citizens in one part of the State should be given two times, or five times, or 10 times the weight of votes of citizens in another part of the State, it could hardly be contended that the right to vote of those residing in the disfavored areas had not been effectively diluted. It would appear extraordinary to suggest that a State could be constitutionally permitted to enact a law providing that certain of the State's voters could vote two, five, or 10 times for their legislative representatives, while voters living elsewhere could vote only once. And it is inconceivable that a state law to the effect that, in counting votes for legislators, the votes of citizens in one part of the State would be multiplied by two, five, or 10, while the votes of persons in another area would be counted only at face value, could be constitutionally sustainable. ${ }^{223}$

At one stroke, the Court in Reynolds knocked out more than forty state electoral systems as unconstitutionally unequal. ${ }^{224}$

Remember that my argument here is not that the U.S. Senate can or should itself be challenged as unconstitutional by private citizens or the states acting on their behalf. ${ }^{225}$ The basic principles of voting equality and fairness,

[^40]however, as enunciated in cases such as Baker, Gray, and Reynolds, apply with similar persuasive force to the proposed reform. Congress has express authority to act under these principles and apply them also to "the United States" as well as "the states."

Recall also that the mathematical inequality in the Senate is much higher than the ratios struck down in the cases against state regimes. Mathematical inequality in senate representation counts voters in California as sixty-seven times less influential than voters Wyoming. ${ }^{226}$ The degree of voter inequality in the state cases seems quaint by comparison. In principle, though, the inequality in senate representations violates the same equal voting rights vindicated in Baker, Gray, and Reynolds. A congressional statute to remedy the same kind inequality is therefore also constitutional.

More recent cases are not to the contrary. In Bush v. Gore, for example the Supreme Court intervened in a state recount of votes in a presidential election and applied an equal protection rationale to protect voters' rights. ${ }^{227}$ Ostensibly at least, the Court acted to protect all Florida voters from unequal treatment in the recounting of votes in a close election. The case has been criticized as result-oriented: five Republican-appointed Justices holding in favor of the Republican candidate. ${ }^{228}$ At a minimum, however, the case followed in the tradition of applying the Equal Protection Clause to protect equal voting rights. The Court observed that states could not "value one

Living Constitution, 103 Nw. U.L. Rev. 549, 566-69 (2009) (examining the role of Congress and the President in constitutional construction). If Congress acts, then it is constructing the meaning of the Voting Rights Amendments, and the Court should then defer to that construction in the absence of "clear mistake." See supra note [43] and accompanying text. In the absence of congressional action, the textual meaning of the Voting Amendments Act is less clear and less determinative.

Second, the Court should not, without congressional action, put itself into a position of judicial oversight of the structure of a co-equal branch of the federal government independently of action by the political branches. Federal courts should therefore decline a free-standing constitutional case as not justiciable for prudential reasons under the political question doctrine. See supra note [42]. But cf. William S. Bailey, Comment, Reducing Malapportionment in Japan's Electoral Districts: The Supreme Court Must Act, 6 P. RIm L. \& PoLICY J. 169, 174-81 (1997) (discussing cases in Japan finding voter lawsuits challenging national legislature apportionment ratios to be justiciable).
${ }^{226}$ See supra note [7] and accompanying text.
${ }^{227} 531$ U.S. 98, 103 (2000) (holding that "the use of standardless manual recounts" under state election laws violates . . . the Equal Protection Clause").
${ }^{228}$ See, e.g., Alan Dershowitz, Supreme Injustice: How the High Court Hijacked Election 2000 (2001) (criticism by a law professor who played a role on the losing side of the case). See also Bush v. Gore: The Court Cases and the Commentary (E.J. Dionne, Jr. \& William Kristol eds. 2001) (collecting different, but mostly critical, views of the Court's decision).
person's vote over that of another" in federal elections. ${ }^{229}$ The Court also followed Reynolds $v$. Sims in arguing that "the right of suffrage can be denied by a debasement or dilution of the weight of a citizen's vote just as effectively as by prohibiting the free exercise of the franchise." ${ }^{230}$ In this respect, said the majority, there was "no difference between the two sides of the present controversy." ${ }^{231}$ The minority opinions also followed the leading cases on equal protection of voting rights, though coming to the opposite conclusion on the merits as applied to vote recounting. ${ }^{232}$

Shelby County v. Holder, decided in 2013, also does not impede a view that the affirmative use of Congressional power in enacting a Senate Reform Act would be found constitutional. ${ }^{233}$ The Court in Shelby County referred favorably to the history of the Voting Rights Amendments and the passage of the Voting Rights Act. ${ }^{234}$ The challenge involved the Voting Rights Act singling out southern states for special review, and the Court found this provision of the Voting Rights Act to conflict with concerns about federalism. More than a little dubiously, the Court claimed that history and social culture in the United States had evolved beyond the racial discrimination of the past, especially in the old slave states of the south. ${ }^{235}$ In making this judgment, however, the Court recognized that the Voting Rights Act had been successful, and recognized its importance as well as its constitutionality. ${ }^{236}$

[^41]Writing for the majority, Chief Justice John Roberts explicitly endorsed a future-oriented interpretation: "The Fifteenth Amendment commands that the right to vote shall not be denied or abridged on account of race or color, and it gives Congress the power to enforce that command. The Amendment is not designed to punish for the past; its purpose is to ensure a better future." ${ }^{237}$ The Senate Reform Act is designed precisely in this fashion: to remedy the radical inequality of representation in the Senate and to provide more equal voting rights for all in "a better future."

## III. Political Feasibility

Assuming Congress has the constitutional authority to make the Senate more democratic, the proposed reform may nevertheless seem politically infeasible. Under the reform, twenty-six states would lose a Senator. Why would any of them agree?

If senators and representatives voted only in the interest of their own states' relative power, then the reform would fail. Representatives of states in the House may follow the interests of their states and vote in favor of the reform given their majority representation of population. Senators, though, would vote the proposal down. Those in the twelve states that would gain under the reform may vote yes. Those in another twelve states that stay the same might abstain. Those in the twenty-six states that lose a senator would kill the bill. ${ }^{238}$

However, sectional politics of this kind no longer rules the day. ${ }^{239}$ In the post-World War II period, presidential leadership of ideologically split parties matters more than sectional or geographical differences. ${ }^{240}$ Since the 1970s, ideology has grown even more important-with Democrats becoming more "liberal" and Republican more "conservative." Ideological polarization now trumps regional and geographical divisions. ${ }^{241}$ Indicating the depth of

[^42]racial division remaining in the United States, scholars identify a key watershed in terms of ideological fervor to be the civil rights reforms of the 1960s, including the Voting Rights Act. ${ }^{242}$ The election of a black president likely stoked implicit as well as explicit racist reactions. ${ }^{243}$ In response, there is a growing social movement aimed at a "Third Reconstruction." ${ }^{244}$ In this context, a Senate Reform Act is politically feasible.

Although the proposal is drawn in politically neutral terms, following mathematical equality within a federalism constraint, the truth is that Democrats are in the short term more likely to gain more from the reform politically. In general terms, the proposal is balanced in its political effects for Republicans and Democrats, the "red" and the "blue." Big red states such as Texas and Florida get a net gain of eleven senators, which is balanced by ten extra senators for big blue California. Losses of senators in small states seem also to roughly balance out: small western red states weighed against the small blue states of New England.

Overall, though, a political comparison of the reform's allocations of senators using the Electoral College map that elected President Trump in
of a center in American democracy today, reflect long-term structural and historical changes in American democracy that are likely to endure for some time to come"); supra note [108] (additional empirical evidence of polarization).
${ }^{242}$ Id. at 415-16 ("The roots of the modern trend to greater polarization can in part be found in the passage of the 1964 Civil Rights Act and the 1965 Voting Rights Act. Southern Whites began voting for Republican candidates as the process of issue evolution over race played out. Southern Republicans first gained a strong foothold in presidential elections, then in elections for the U.S. Senate and House, and finally most of the southern state legislatures became dominated by Republicans. The old southern Democratic Party has, in effect, disintegrated. The exodus of conservative Southerners from the Democratic Party at both the elite and mass levels has created a more homogenously liberal party. The net effect of these changes is that race-once a regional, second-dimension issue-has been drawn into the liberal-conservative dimension because race-related issues are increasingly questions of redistribution.").
${ }^{243}$ See supra note [144] and accompanying text; Dana Milbank, Obama Was Right: He Came Too Early, Wash. Post, June 1, 2018, https://www.washingtonpost.com/opinions ("[W]hat was naively proclaimed in 2008 as post-racial America was instead kindling for white insecurity, and Trump cunningly exploited and stoked racial grievance with his subtle and overt nods to white nationalism. He is now leading the backlash to the Obama years and is seeking to extend white dominion as long as possible, with attempts to stem immigration, to suppress minority voting and to deter minority census participation."); Erika Wilson, The Great American Dilemma: Law and the Intransigence of Racism, 20 CUNY L. REv. 513, 519 (2017) (arguing that "as the election of Donald J. Trump to the presidency revealed, racism remains the Great American Dilemma.").
${ }^{244}$ For the view of one of the leaders of this movement, see WiLLIAM J. BARBER II, THE Third Reconstruction: How a Moral Movement Is Overcoming the Politics of Division and Fear (2016).

2016 shows that the net gains and losses would yield eight more senators for Democrats and only two more for Republicans. See Table 8. On strictly partisan grounds, then, Republicans are likely to oppose the reform.
[Insert Table 8 about here.]
Republicans are also likely to oppose the reform because they benefit from the current status quo bias in the Senate favoring white voters. In both the 2016 presidential election and the 2018 midterms, Republicans appealed strongly to white voters (by ten to twenty percent margins), while Democrats had an edge in nonwhite categories (including approximately 80 percent margins among black voters, 40 to 50 percent among Asian voters, and almost 40 percent among Hispanic voters). ${ }^{245}$ In the most recent midterm elections, these differentials translated into a "blue wave" in the House of Representatives in which Democrats gained forty seats-in the same election in which Republicans gained two senate seats. ${ }^{246}$

Under these circumstances, one can imagine a scenario in which a "blue wave" would continue to build, and Democrats could win the Senate and the Presidency, as well as the House, in 2020 (or 2024 or 2028). If the proposed Senate Reform Act gained support from both a Democratic President and Democratic leaders of Congress, then it seems likely that enough Democrats in small states could be persuaded to support the change on grounds of fairness as well as politics. ${ }^{247}$ A Senate Reform Act would then pass into law.

[^43]
## Conclusion

The unrepresentative structure of the Senate in the constitutional fabric of the United States has been stitched into our nation from the beginning. From the beginning too, this structure has reflected the inheritance of the original sin of African slavery as well as the exclusion of Native Americans and women. Over time, a civil war was fought and political battles won that have expanded the franchise beyond the group of property-owning, often slaveholding white men who wrote and ratified the original Constitution. These victories over-stitched into the Constitution permanent patches in the form of the Fourteenth and Fifteenth Amendments, the Nineteenth Amendment, the Twenty-Fourth Amendment, and the Twentieth-Sixth Amendment-all expanding a general right to vote to all adults equally without regard to the categories such as race, ethnicity, color, national origin, sex, sexual orientation, wealth, and age, and all delegating explicit power to Congress to enforce equal voting rights. These constitutional rights "shall not be denied or abridged" by "the United States" or "any state." ${ }^{248}$

It has been said that the arc of history bends toward justice. ${ }^{249}$ At least in the United States, this has been true with respect to the evolution of constitutional protection of voting rights, though there have been zigs and zags in this historical progression. ${ }^{250}$

The Senate, as shown here, has become radically unrepresentative. It is an outlier among modern democracies in its severe malapportionment. ${ }^{251}$ Its malapportionment is also strongly biased in favor of white populations in a

[^44]manner that violates the letter as well as the aspirations of the Voting Rights Amendments. The Senate appears biased as well with respect to women and other protected categories of citizens. It's time for Congress to act to correct this injustice at the core of American democracy and to put all Americans on an equal footing in their Senate.

The Senate Reform Act recommended here provides a simple solution, using a Rule of One Hundred to adjust the representation of citizens in the allocation of senators to states in a manner designed more fairly to represent the U.S. population. Some big states such as California, Texas, Florida, and New York will get more senators, and many smaller states will lose a senator. Many other states will stay with two senators or gain one or two. The overall number of senators will remain around 110. All other constitutional rules regarding the Senate and its relation to the states will also remain the same.

There are other advantages to the proposal. An easier path to statehood would be provided for the District of Columbia, Puerto Rico, and perhaps the U.S. Pacific Islands because it would be easier politically to add a new state with one senator rather than two. The Electoral College would automatically become more representative of the nation, obviating pressure rising for other potentially more disruptive changes, such as an interstate compact for a national popular vote. The tendency for senators in small states to siphon off more than their fair share of government spending would also be corrected.

Despite these advantages, some may still contend that the one state, two senators rule can never change-because the plain text of the Constitution says so! As I have shown, however, traditional modes of constitutional interpretation give a different and better answer. The plain and later text of the Voting Rights Amendments empowers Congress to override the one state, one senator rule because it "abridges" the equal voting rights of U.S. citizens. In addition to textual analysis, other modes of constitutional interpretationincluding considerations of structure, history, moral principles, and legal precedents-support the constitutionality of the proposed reform. Another argument might be added here at the end: it is absurd to say that a bad constitutional rule can never be changed (except maybe by revolution). We should not read the Constitution to put a straightjacket on democracy.

Once before, the Seventeenth Amendment made the Senate more democratic-confirming popular elections for senators in the states. Congress should make the Senate a democracy again.

## Tables and Figures

Table 1: Proposed Reform Allocation for Senators

| State | $2017$ <br> Population* | Share of 1 percent of U.S. population | Proposed Senators |
| :---: | :---: | :---: | :---: |
| United States | 325,719,178 |  |  |
| Alabama | 4,874,747 | 1.49 | 2 |
| Alaska | 739,795 | . 23 | 1 |
| Arizona | 7,016,270 | 2.15 | 2 |
| Arkansas | 3,004,279 | . 92 | 1 |
| California | 39,536,653 | 12.13 | 12 |
| Colorado | 5,607,154 | 1.72 | 2 |
| Connecticut | 3,588,184 | 1.10 | 1 |
| Delaware | 961,939 | . 30 | 1 |
| Florida | 20,984,400 | 6.44 | 6 |
| Georgia | 10,429,379 | 3.20 | 3 |
| Hawaii | 1,427,538 | . 44 | 1 |
| Idaho | 1,716,943 | . 53 | 1 |
| Illinois | 12,802,023 | 3.93 | 4 |
| Indiana | 6,666,818 | 2.05 | 2 |
| Iowa | 3,145,711 | . 97 | 1 |
| Kansas | 2,913,123 | . 89 | 1 |
| Kentucky | 4,454,189 | 1.37 | 1 |
| Louisiana | 4,684,333 | 1.44 | 1 |
| Maine | 1,335,907 | . 41 | 1 |
| Maryland | 6,052,177 | 1.86 | 2 |
| Massachusetts | 6,859,819 | 2.11 | 2 |
| Michigan | 9,962,311 | 3.06 | 3 |
| Minnesota | 5,576,606 | 1.71 | 2 |
| Mississippi | 2,984,100 | . 92 | 1 |
| Missouri | 6,113,532 | 1.88 | 2 |
| Montana | 1,050,493 | . 32 | 1 |
| Nebraska | 1,920,076 | . 59 | 1 |
| Nevada | 2,998,039 | . 92 | 1 |
| New Hampshire | 1,342,795 | . 41 | 1 |
| New Jersey | 9,005,644 | 2.76 | 3 |
| New Mexico | 2,088,070 | . 64 | 1 |
| New York | 19,849,399 | 6.09 | 6 |
| North Carolina | 10,273,419 | 3.15 | 3 |
| North Dakota | 755,393 | . 23 | 1 |


| Ohio | $11,658,609$ | 3.58 | 4 |
| :--- | ---: | :---: | :---: |
| Oklahoma | $3,930,864$ | 1.21 | 1 |
| Oregon | $4,142,776$ | 1.27 | 1 |
| Pennsylvania | $12,805,537$ | 3.93 | 4 |
| Rhode Island | $1,059,639$ | .33 | 1 |
| South Carolina | $5,024,369$ | 1.54 | 2 |
| South Dakota | 869,666 | .27 | 1 |
| Tennessee | $6,715,984$ | 2.06 | 2 |
| Texas | $28,304,596$ | 8.69 | 9 |
| Utah | $3,101,833$ | .95 | 1 |
| Vermont | 623,657 | .19 | 1 |
| Virginia | $7,470,020$ | 2.60 | 3 |
| Washington | $1,815,857$ | 2.27 | 2 |
| West Virginia | $5,795,483$ | .56 | 1 |
| Wisconsin | 579,315 | .18 | 2 |
| Wyoming |  |  | 1 |
|  |  |  | 110 |
| Total Senators | $3,337,177$ | 1.02 | 1 |
|  | 375,165 | .11 | 1 |
| District of Columbia | $2,726,278$ | .73 | 1 |
| Puerto Rico |  |  | 1 |
| Pacific Islands $\dagger$ |  |  | 1 |
| American Indians and <br> Alaskan natives $\dagger \dagger$ |  |  | 1 |

* U.S. Census estimates for 2017.
$\dagger$ U.S. Census data for 2010 combined for American Samoa $(55,519)$ Guam $(159,358)$, North Mariana Islands $(53,883)$, and the U.S. Virgin Islands $(106,405)$.
$\dagger \dagger$ U.S. Census estimates for 2017 living in territory of U.S. states

Table 2: The Three Classes of Senators by State

| State | Class 1 | Class 2 | Class 3 |
| :---: | :---: | :---: | :---: |
| Alabama | X | X |  |
| Alaska |  | X | X |
| Arizona | X |  | X |
| Arkansas |  | X | X |
| California | X |  | X |
| Colorado |  | X | X |
| Connecticut | X |  | X |
| Delaware | X | X |  |
| Florida | X |  | X |
| Georgia |  | X | X |
| Hawaii | X |  | X |
| Idaho |  | X | X |
| Illinois |  | X | X |
| Indiana | X |  | X |
| Iowa |  | X | X |
| Kansas |  | X | X |
| Kentucky |  | X | X |
| Louisiana |  | X | X |
| Maine | X | X |  |
| Maryland | X |  | X |
| Massachusetts | X | X |  |
| Michigan | X | X |  |
| Minnesota | X | X |  |
| Mississippi | X | X |  |
| Missouri | X |  | X |
| Montana | X | X |  |
| Nebraska | X | X |  |
| Nevada | X |  | X |
| New Hampshire |  | X | X |
| New Jersey | X | X |  |
| New Mexico | X | X |  |
| New York | X |  | X |
| North Carolina |  | X | X |
| North Dakota | X |  | X |
| Ohio | X |  | X |
| Oklahoma |  | X | X |
| Oregon |  | X | X |
| Pennsylvania | X |  | X |
| Rhode Island | X | X |  |


| South Carolina |  | X | X |
| :--- | :---: | :---: | :---: |
| South Dakota | X | X | X |
| Tennessee | X | X |  |
| Texas | X |  | X |
| Utah | X | X | X |
| Vermont | X |  |  |
| Virginia | X | X | X |
| Washington | X |  |  |
| West Virginia | X | X | X |
| Wisconsin | Wyoming |  |  |

Table 3: Allocations of Senators over Time*

| State | 2020 [2] | 2022 [3] | 2024 [1] | 2026 |
| :---: | :---: | :---: | :---: | :---: |
| Alabama | 2 | 2 | 2 | 2 |
| Alaska | 2 | 2 | 2 | 1 |
| Arizona | 2 | 2 | 2 | 2 |
| Arkansas | 2 | 1 | 1 | 1 |
| California | 2 | 4** | 8** | 12** |
| Colorado | 2 | 2 | 2 | 2 |
| Connecticut | 2 | 1 | 1 | 1 |
| Delaware | 2 | 2 | 1 | 1 |
| Florida | 2 | 4** | 5** | 6** |
| Georgia | 2 | 2 | 3 | 3 |
| Hawaii | 2 | 1 | 1 | 1 |
| Idaho | 2 | 1 | 1 | 1 |
| Illinois | 2 | 2 | 3 | 4** |
| Indiana | 2 | 2 | 2 | 2 |
| Iowa | 2 | 1 | 1 | 1 |
| Kansas | 2 | 1 | 1 | 1 |
| Kentucky | 2 | 1 | 1 | 1 |
| Louisiana | 2 | 1 | 1 | 1 |
| Maine | 2 | 2 | 1 | 1 |
| Maryland | 2 | 2 | 2 | 2 |
| Massachusetts | 2 | 2 | 2 | 2 |
| Michigan | 2 | 3 | 3 | 3 |
| Minnesota | 2 | 2 | 2 | 2 |
| Mississippi | 2 | 2 | 1 | 1 |
| Missouri | 2 | 2 | 2 | 2 |
| Montana | 2 | 2 | 1 | 1 |
| Nebraska | 2 | 2 | 1 | 1 |
| Nevada | 2 | 1 | 1 | 1 |
| New Hampshire | 2 | 1 | 1 | 1 |
| New Jersey | 2 | 3 | 3 | 3 |
| New Mexico | 2 | 2 | 1 | 1 |
| New York | 2 | 4** | 5** | 6** |
| North Carolina | 2 | 2 | 2 | 3 |
| North Dakota | 2 | 1 | 1 | 1 |
| Ohio | 2 | 3** | 4** | 4 |
| Oklahoma | 2 | 1 | 1 | 1 |
| Oregon | 2 | 1 | 1 | 1 |
| Pennsylvania | 2 | 3** | 4** | 4 |
| Rhode Island | 2 | 2 | 1 | 1 |
| South Carolina | 2 | 2 | 2 | 2 |


| South Dakota | 2 | 1 | 1 | 1 |
| :--- | :---: | :---: | :---: | :---: |
| Tennessee | 2 | 2 | 2 | 2 |
| Texas | 2 | $4^{* *}$ | $7^{* *}$ | $9^{* *}$ |
| Utah | 2 | 1 | 1 | 1 |
| Vermont | 2 | 1 | 1 | 1 |
| Virginia | 2 | 3 | 3 | 3 |
| Washington | 2 | 2 | 2 | 2 |
| West Virginia | 2 | 2 | 1 | 1 |
| Wisconsin | 2 | 2 | 2 | 2 |
| Wyoming | 2 | 2 | 1 | 1 |

* Brackets after years indicates senate class up for election.
$\dagger$ Indicates choices to be made by drawing lots with other states. Additions are correlated with openings in classes for states.

Table 4: Percentage Racial/Ethnic Profiles of the States*

|  | White | Black | Hispanic | Asian | Native American | Pacific Islander |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| United States | 61\% | 12\% | 18\% | 6\% | 1\% | >1\% |
| Alabama | 66 | 27 | 4 | - | - | - |
| Alaska $\dagger$ | 60 | 3 | 7 | 5 | 17 | 2 |
| Arizona | 54 | 4 | 34 | 3 | 2 | - |
| Arkansas | 72 | 15 | 7 | - | 1 | - |
| California†† | 38 | 5 | 39 | 15 | 2 | 1 |
| Colorado | 70 | 4 | 19 | 4 | - | - |
| Connecticut | 67 | 10 | 16 | 5 | - | >1 |
| Delaware | 62 | 21 | 11 | 3 | - | >1 |
| Floridat† | 55 | 15 | 26 | 3 | >1 | - |
| Georgia | 52 | 32 | 10 | 4 | - | - |
| Hawaii | 19 | 2 | 10 | 39 | - | 17 |
| Idaho | 82 | 1 | 13 | 2 | - | - |
| Illinois | 61 | 14 | 17 | 6 | - | - |
| Indiana | 81 | 9 | 6 | 2 | - | - |
| Iowa | 86 | 3 | 6 | 2 | - | - |
| Kansas | 74 | 6 | 14 | 2 | - | - |
| Kentucky | 84 | 8 | 5 | - | - | - |
| Louisiana | 59 | 32 | 5 | - | - | - |
| Maine | 92 | 1 | 2 | - | - | - |
| Maryland | 53 | 29 | 11 | 5 | - | - |
| Massachusetts | 72 | 7 | 12 | 7 | - | - |
| Michigan | 75 | 14 | 5 | 3 | - | - |
| Minnesota | 80 | 6 | 6 | 4 | - | - |
| Mississippi | 58 | 37 | 3 | - | - | - |
| Missouri | 79 | 11 | 4 | 2 | - | - |
| Montana | 89 | 1 | 3 | 1 | - | - |
| Nebraska | 78 | 4 | 13 | 3 | - | >1 |
| Nevada | 52 | 9 | 27 | 8 | - | - |
| N.H. | 92 | 1 | 3 | 2 | - | - |
| New Jersey | 58 | 13 | 18 | 11 | - | - |
| New Mexico | 37 | 2 | 46 | - | - | - |
| New York $\dagger \dagger$ | 57 | 14 | 18 | 9 | $>1$ | - |
| North Carolina | 61 | 21 | 10 | 3 | - | - |
| North Dakota $\dagger$ | 85 | 3 | 4 | - | 4 | - |
| Ohio | 78 | 12 | 4 | 2 | - | - |
| Oklahoma | 64 | 7 | 12 | - | 8 | - |
| Oregon | 75 | 2 | 14 | 4 | - | - |


| Pennsylvania | 76 | 11 | 7 | 4 | - | - |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Rhode Island | 72 | 6 | 16 | 4 | - | - |
| South <br> Carolina | 65 | 26 | 5 | 2 | - | - |
| South Dakota | 82 | 2 | 5 | - | - | $>1$ |
| Tennessee | 73 | 17 | 6 | 2 | - | - |
| Texas $\dagger$ | 43 | 12 | 38 | 5 | $>1$ | - |
| Utah | 79 | 1 | 14 | 2 | - | - |
| Vermont $\dagger$ | 94 | 1 | 1 | - | - | - |
| Virginia | 61 | 18 | 11 | 7 | - | - |
| Washington | 66 | 3 | 14 | 10 | - | - |
| West Virginia | 93 | 3 | 1 | - | - | $>1$ |
| Wisconsin | 80 | 6 | 8 | 3 | - | $>1$ |
| Wyoming $\dagger$ | 86 | 1 | 9 | - | - | - |
|  |  |  |  |  |  |  |
| D.C. | 38 | 46 | 10 | 5 | - | - |
|  |  |  |  |  |  |  |

* Kaiser Family Foundation, Population Distribution Based on Race/ Ethnicity (based on U.S. Census Bureau data, Annual Social and Economic Supplements (Mar. 2017), https://www.kff.org/other/ state-indicator/distribution-by-aceethnicity/?currentTimeframe= 0\&sortModel=\%7B\%22colId\%22:\%22Location\%22,\%22sort\%22: \%22asc\%22\%7D. Excluded: percentage of two races/ethnicities ranging from one percent to fourteen percent (in Hawaii) with a U.S. average of two percent.
$\dagger$ Four smallest states in population.
$\dagger \dagger$ Four largest states in population.

Table 5: Percentage of Nation's Population in Selected Racial and Ethnic Groups Compared with Percentages in the Median State*

|  | National Population | In Median State |
| :--- | :---: | :---: |
| Black | 12.5 | 7.1 |
| Hispanic | 10.0 | 2.8 |
| Asian | 3.4 | 1.3 |
| American Indian, Eskimo, Aleut | 0.8 | 0.4 |
| White (non-Hispanic) | 74.0 | 82.2 |
| All minorities | 26.8 | 18.1 |

* From Frances E. Lee \& Bruce I. Oppenheimer, Sizing Up the Senate (1999) at page 21, table 2.1, based on 1996 data.

Table 6: Percentage Gender, Age, and LGBT Identification in States*

|  | Female | Age 18-24 | Age 65-plus | LGBT |
| :--- | :---: | :---: | :---: | :---: |
| Alabama | 51 | 10 | 16 | 3 |
| Alaska | 48 | 10 | 10 | 3 |
| Arizona | 50 | 10 | 16 | 4 |
| Arkansas | 51 | 10 | 17 | 3 |
| California | 50 | 10 | 13 | 5 |
| Colorado | 50 | 9 | 13 | 4 |
| Connecticut | 51 | 9 | 16 | 3 |
| Delaware | 51 | 10 | 17 | 5 |
| Florida | 51 | 9 | 20 | 4 |
| Georgia | 51 | 10 | 12 | 4 |
| Hawaii | 50 | 9 | 17 | 3 |
| Idaho | 50 | 10 | 15 | 3 |
| Illinois | 51 | 9 | 15 | 4 |
| Indiana | 51 | 10 | 15 | 4 |
| Iowa | 50 | 10 | 17 | 3 |
| Kansas | 50 | 10 | 15 | 3 |
| Kentucky | 51 | 9 | 16 | 3 |
| Louisiana | 51 | 10 | 14 | 4 |
| Maine | 51 | 8 | 19 | 5 |
| Maryland | 52 | 9 | 14 | 4 |
| Massachusetts | 52 | 10 | 16 | 5 |
| Michigan | 51 | 10 | 16 | 4 |
| Minnesota | 50 | 9 | 15 | 5 |
| Mississippi | 51 | 10 | 15 | 3 |


| Missouri | 51 | 10 | 16 | 4 |
| :--- | :---: | :---: | :---: | :---: |
| Montana | 50 | 9 | 17 | 3 |
| Nebraska | 50 | 10 | 15 | 4 |
| Nevada | 49 | 9 | 14 | 5 |
| N.H. | 51 | 9 | 16 | 5 |
| New Jersey | 51 | 9 | 16 | 3 |
| New Mexico | 50 | 10 | 16 | 5 |
| New York | 52 | 10 | 16 | 5 |
| North Carolina | 51 | 10 | 15 | 4 |
| North Dakota | 49 | 12 | 17 | 3 |
| Ohio | 51 | 9 | 16 | 4 |
| Oklahoma | 50 | 10 | 16 | 3 |
| Oregon | 50 | 9 | 16 | 5 |
| Pennsylvania | 51 | 10 | 18 | 4 |
| Rhode Island | 52 | 11 | 17 | 4 |
| South Carolina | 51 | 10 | 16 | 3 |
| South Dakota | 50 | 10 | 16 | 2 |
| Tennessee | 51 | 9 | 16 | 3 |
| Texas | 50 | 10 | 12 | 4 |
| Utah | 50 | 11 | 11 | 4 |
| Vermont | 51 | 10 | 17 | 5 |
| Virginia | 51 | 10 | 14 | 3 |
| Washington | 50 | 9 | 14 | 5 |
| West Virginia | 51 | 9 | 19 | 3 |
| Wisconsin | 50 | 9 | 16 | 3 |
| Wyoming | 49 | 10 | 15 | 3 |
|  |  |  |  |  |
| D.C. | 53 | 14 | 14 | 9 |

* U.S. Census Data from 2017 estimates compiled via Simply Analytics. LGBT percentages via Gallup Analytics poll in 2016 U.S. Dailies survey program based on the question: "I have one final question we are asking only for statistical purposes. Do you, personally, identify as lesbian, gay, bisexual, or transgender?" All percentages rounded to nearest whole number.

Figure 1: Electoral College: Before and After


* Geographically small states not shown: Connecticut (7 to 6), Delaware (3 to 2), Hawaii (3 to 2), Maryland (10 and 10), Massachusetts (11 and 11), New Jersey (14 to 15), and Rhode Island (3 to 2).

Table 7: Chronology of the State Admissions

| State | Date of Admission | Historical Context |
| :---: | :---: | :---: |
| 1. Delaware | 1787 | Founding slave state $\dagger$ |
| 2. Pennsylvania | 1787 | Founding state ${ }^{\text {a }}$ |
| 3. New Jersey | 1787 | Founding state ${ }^{\text {b }}$ |
| 4. Georgia | 1788 | Founding slave state $\dagger \dagger$ |
| 5. Connecticut | 1788 | Founding state ${ }^{\text {c }}$ |
| 6. Massachusetts | 1788 | Founding state ${ }^{\text {d }}$ |
| 7. Maryland | 1788 | Founding slave state $\dagger$ |
| 8. South Carolina | 1788 | Founding slave state $\dagger \dagger$ |
| 9. New Hampshire | 1788 | Founding state ${ }^{\text {e }}$ |
| 10. Virginia | 1788 | Founding slave state $\dagger \dagger$ |
| 11. New York | 1788 | Founding state ${ }^{f}$ |
| 12. North Carolina | 1789 | Founding slave state $\dagger \dagger$ |
| 13. Rhode Island | 1790 | Founding state ${ }^{\text {c }}$ |
| 14. Vermont | 1791 | Free state ${ }^{\text {g }}$ |
| 15. Kentucky | 1792 | Slave state $\dagger$ |
| 16. Tennessee | 1796 | Slave state $\dagger \dagger$ |
| 17. Ohio | 1803 | Free state |
| 18. Louisiana | 1812 | Slave state $\dagger \dagger$ |
| 19. Indiana | 1816 | Free state |
| 20. Mississippi | 1817 | Slave state $\dagger \dagger$ |
| 21. Illinois | 1818 | Free state |
| 22. Alabama | 1819 | Slave state $\dagger \dagger$ |
| 23. Maine | 1820 | Free state |
| 24. Missouri | 1821 | Slave state $\dagger$ |
| 25. Arkansas | 1836 | Slave state $\dagger \dagger$ |
| 26. Michigan | 1837 | Free state |
| 27. Florida | 1845 | Slave state $\dagger \dagger$ |
| 28. Texas | 1845 | Slave state $\dagger \dagger$ |
| 29. Iowa | 1846 | Free state |
| 30. Wisconsin | 1846 | Free state |
| 31. California | 1850 | Free state |
| 32. Minnesota | 1858 | Free state |
| 33. Oregon | 1859 | Free state |
| 34. Kansas | 1861 | Free state |
| 35. West Virginia | 1863 | Slave state: Civil War $\dagger$ |
| 36. Nevada | 1864 | Free state: Civil War |
| 37. Nebraska | 1867 | Post-Civil War |
| 38. Colorado | 1876 | Post-Civil War |


| 39. North Dakota | 1889 | Post-Civil War |
| :--- | :---: | :---: |
| 40. South Dakota | 1889 | Post-Civil War |
| 41. Montana | 1889 | Post-Civil War |
| 42. Washington | 1889 | Post-Civil War |
| 43. Idaho | 1890 | Post-Civil War |
| 44. Wyoming | 1890 | Post-Civil War |
| 45. Utah | 1896 | Post-Civil War |
| 46. Oklahoma | 1907 | Post-Civil War |
| 47. New Mexico | 1912 | Post-Civil War |
| 48. Arizona | 1912 | Post-Civil War |
| 49. Alaska | 1959 | Post-World War II |
| 50. Hawaii | $[1790]$ | Post-World War II |
|  | $[1900]$ | Spanish-American War |
| District of Columbia | $[1900]$ | Spanish-Ameican War |
| Puerto Rico | $[1916]$ | Purchase from Denmark |
| Guam | $[1978]$ | Post-World War II |
| U.S. Virgin Islands |  | [self-governed] |
| Northern Marianas Islands |  |  |

${ }^{\text {a }}$ Pennsylvania became the first state in the union to abolish slavery in 1780.
${ }^{\mathrm{b}}$ New Jersey outlawed slavery by statute in 1786.
${ }^{\text {c }}$ Connecticut and Rhode Island abolished slavery by statute in 1784.
${ }^{\mathrm{d}}$ The Massachusetts Supreme Court abolished slavery in 1783.
${ }^{e}$ New Hampshire adopted a statute interpreted to end slavery in 1857 (though slavery had dwindled to close to none in the state by then).
${ }^{\mathrm{f}}$ New York abolished slavery by statute in 1785.
${ }^{\mathrm{g}}$ Vermont abolished slavery in its independent constitution in 1777.
$\dagger$ Border states that stayed in the union during the Civil War.
$\dagger$ The eleven Confederate States of America.
Sources: Slavery in the United States: A Social, Political, and Historical Encyclopedia, Volume 1 (Junius P. Rodriguez ed. 2007); Douglas Harper, Slavery in the North (2003), http://slavenorth.com/index.html.

Table 8: Net Gains of Senators for Red and Blue States

|  | Vote in 2016 | New Senators | Net Gain/Loss |
| :---: | :---: | :---: | :---: |
| Alabama | Trump | 2 | 0 |
| Alaska | Trump | 1 | -1 |
| Arizona | Trump | 2 | 0 |
| Arkansas | Trump | 1 | -1 |
| California | Clinton | 12 | +10 |
| Colorado | Clinton | 2 | -1 |
| Connecticut | Clinton | 1 | -1 |
| Delaware | Clinton | 1 | -1 |
| Florida | Trump | 6 | +4 |
| Georgia | Trump | 3 | +1 |
| Hawaii | Clinton | 1 | -1 |
| Idaho | Trump | 1 | -1 |
| Illinois | Clinton | 4 | +2 |
| Indiana | Trump | 2 | 0 |
| Iowa | Trump | 1 | -1 |
| Kansas | Trump | 1 | -1 |
| Kentucky | Trump | 1 | -1 |
| Louisiana | Trump | 1 | -1 |
| Maine | Clinton/Trump | 1 | 0 |
| Maryland | Clinton | 2 | 0 |
| Masssachusetts | Clinton | 2 | 0 |
| Michigan | Trump | 3 | +1 |
| Minnesota | Clinton | 2 | 0 |
| Mississippi | Trump | 1 | -1 |
| Missouri | Trump | 2 | 0 |
| Montana | Trump | 1 | -1 |
| Nebraska | Trump | 1 | -1 |
| Nevada | Clinton | 1 | -1 |
| N.H. | Clinton | 1 | -1 |
| New Jersey | Clinton | 3 | +1 |
| New Mexico | Clinton | 1 | -1 |
| New York | Clinton | 6 | +4 |
| North Carolina | Trump | 3 | +1 |
| North Dakota | Trump | 1 | -1 |
| Ohio | Trump | 4 | +2 |
| Oklahoma | Trump | 1 | -1 |
| Oregon | Clinton | 1 | -1 |
| Pennsylvania | Trump | 4 | +2 |
| Rhode Island | Clinton | 1 | -1 |


| South Carolina | Trump | 2 | 0 |
| :--- | :---: | :---: | :---: |
| South Dakota | Trump | 1 | -1 |
| Tennessee | Trump | 2 | 0 |
| Texas | Trump | 9 | +7 |
| Utah | Trump | 1 | -1 |
| Vermont | Clinton | 1 | -1 |
| Virginia | Clinton | 3 | +1 |
| Washington | Clinton | 2 | 0 |
| West Virginia | Trump | 1 | -1 |
| Wisconsin | Trump | 2 | 0 |
| Wyoming | Trump | 1 | -1 |
|  |  |  |  |
| Net gain/loss |  |  | Blue +8/Red +2 |

Source: 2016 Presidential Election Actual Results, 270toWin, https://www.270towin.com/map-images/2016-actual-electoral-map.


[^0]:    * Guardsmark Professor of Legal Studies and Business Ethics, The Wharton School, University of Pennsylvania; Executive Committee, Andrea Mitchell Center for the Study of Democracy at Penn. Thanks to Mia Wells and Kevin Thomas of Lippincott Library, John Piotrowski of Wharton Research Programming, and Tamara English for research assistance. Thanks also for comments received at a co-sponsored presentation at Wharton and the Mitchell Center. For specific suggestions, thanks to Vince Buccola, Peter Conti-Brown, Nico Cornell, Brian Feinstein, Jeff Green, Herb Hovenkamp, Rob Hughes, Julian Jonker, Sarah Light, Phil Nichols, Keigo Obayashi, Julie Orts, Matt Roth, Amy Sepinwall, Richard Shell, Alan Strudler, and David Zaring.

[^1]:    ${ }^{1}$ U.S. Senate Election Results 2018, Politico, https://www.politico.com/electionresults/2018/senate/. In contrast, Democrats gained 40 seats in the House. Ed Kilgore, With One Final Democratic Victory, Midterms Finally End, Intelligencer, Nov. 28, 2018, http://nymag.com/intelligencer/2018/11/with-one-last-democratic-victory-in-california-midterms-end.html.
    ${ }^{2}$ U.S. CONST., art. 1, § 3, cl. 1.

[^2]:    ${ }^{3}$ Parker Richards, The People vs. the U.S. Senate, Atlantic, Oct. 10, 2018, https://www.theatlantic.com/politics/archive/2018/10/senators-kavanaugh-represented-44-percent-us/572623/.
    ${ }^{4}$ Kevin J. McMahon, Will The Supreme Court Still "Seldom Stray Very Far"?: Regime Politics In A Polarized America, 93 Chi. Kent L. Rev. 343, 344 \& tbl. 1 (2018). The first Supreme Court appointment confirmed by senators representing only a minority of the population was Clarence Thomas. He was confirmed by a vote of 52 to 48 with the majority representing 48 percent of the population. Id. Justice Samuel Alito was confirmed by a vote of 58 to 42 with the majority representing 49 percent of the population. Id. Justices Kavanaugh and Gorsuch share the dubious distinction also of being appointed by a president who received only a minority of the popular vote, thus making them the first minorityappointed, minority-confirmed justices.
    ${ }^{5}$ U.S. Const. amend. XVII § 1; U.S. Const. art. I, § 3, cl. 1. Many states had already begun electing senators by popular vote, but the Seventeenth Amendment made it mandatory for all states. DAVID A. Strauss, The Living Constitution 132-35 (2010).
    ${ }^{6}$ STRAUSS, supra note [5], at 10 (describing Madison's prediction at the Constitutional Convention).
    ${ }^{7}$ See Table 1 in the text infra page [59] (based on 2017 data). See also Misha Tseytlin. Note, The United States Senate and the Problem of Equal State Suffrage, 94 GEo. L.J. 859, 859-60 (2006) (comparing the colonial 11:1 ratio to the contemporary ratio of almost 70:1).

[^3]:    ${ }^{8}$ For details on the relevant methodologies and their application, see Frances E. Lee \& Bruce I. Oppenheimer, Sizing Up the Senate: The Unequal Consequences of EQUAL Representation 10-11 \& app. A (1999). For explanation of the difference between "voting power" and "voting weight," see Nicola Maaser \& Stefan Napel, Equal Representation in Two-Tier Voting Systems, 28 Social Choice \& Welfare 401 (2007).
    ${ }^{9}$ LEE \& OpPENHEIMER, supra note [8], at 10-11 \& fig. 1.1. The percentage has remained below 20 percent since 1900. Id.
    ${ }^{10}$ For many years, the Senate mitigated this problem with respect to judges by following an internal rule that required sixty votes for confirmation. In 2013, the Democratic majority in the Senate, frustrated by slow-walking by Republicans on confirmations, exercised "the nuclear option": adopting a simple majority rule for judicial confirmations except for the Supreme Court. Then in 2017, the Republican-controlled Senate extended the nuclear option to include Supreme Court nominations, clearing the path to confirmation of Justices Gorsuch and Kavanaugh by bare majority votes. Matt Flegenheimer, Republicans Gut Filibuster Rule to Lift Gorsuch, N.Y. Times, Apr. 7, 2017, at A1. See also David S. Law \& Lawrence B. Solum, Judicial Selection, Appointments Gridlock, and the Nuclear Option, 15 J. ConTEMP. LEG. ISSUES 51, 60 (2006) (explaining the "nuclear option" as an internal senate procedure).
    ${ }^{11}$ Lee \& Oppenheimer, supra note [8], at 11.
    ${ }^{12}$ Id. at 11-12 (quoting Senator Moynihan). Prior to the Great Reform Act of 1832, the British House of Commons severely underrepresented growing cities and had "rotten boroughs" characterized by very small populations. For an historical overview, see Eric J. Evans, The Great Reform Act of 1832 (2d ed. 1994).
    ${ }^{13}$ See STRAUSS, supra note [5], at 103-04: ("The Constitution says that the Senate 'shall be composed of two Senators from each state,' and not even the most audacious proponent

[^4]:    ${ }^{25}$ U.S. CONST. amend. XXVI.
    ${ }^{26}$ See Dahl, How Democratic Is the American Constitution?, supra note [13], at 48-50, 144 (describing this difference as "a gross inequality of representation"); Paul Krugman, Real America Versus Senate America, N.Y. Times, Nov. 9, 2018, at A31 ("The Senate, which gives each state the same number of seats regardless of population-which gives fewer than 600,000 people in Wyoming the same representation as almost 40 million in California-drastically overweights . . . rural areas and underweights the places where most Americans live.")

    27 Arend Lijphart, Democracies: Patterns of Majoritarian and Consensus Government in Twenty-One 174 (1984). At least, the Senate is one of the worst. Legislatures in Argentina, Brazil, and Russia are also radically unrepresentative. See DAHL, How Democratic Is the American Constitution? supra note [13], at 50.
    ${ }^{28}$ Previous recommended reforms have not put forward the idea of a federal statute as a solution and defended its constitutionality. See, e.g., Lynn A. Baker \& Samuel H. Dinkin,

[^5]:    ${ }^{30}$ Jeffrey W. Ladewig, One Person, One Vote, 435 Seats: Interstate Malapportionment and Constitutional Requirements, 43 Conn. L. Rev. 1125, 1127 (2011).
    ${ }^{31}$ U.S. Const. art. I, § 2, cl. 3 (providing "each State shall have at least one representative"); Comment, Apportionment of the House of Representatives, 58 Yale L.J. 1360, 1363 (1949). There is debate about whether the number of Representatives should be increased to more closely follow what appears to be the Framer's intent of relatively small districts. The original number in the Constitution was 30,000 , and the average number now of people represented in each district is 750,000. See American Needs a Bigger House, N.Y. Times, Nov. 11, 2018, at 6 (editorial). This topic lies outside my scope here, but note that a slightly larger Senate contemplated here would fit with a larger House.

[^6]:    ${ }^{32}$ U.S. CONST. art. V. I discuss this interpretation of "equal suffrage" infra Part II.A.
    ${ }^{33}$ U.S. CONST. art. I, § 3, cl. 2 ("Immediately after [the senators] shall be assembled in consequence of the first election, they shall be divided as equally as may be into three classes. The seats of the senators of the first class shall be vacated at the expiration of the second year, of the second class at the expiration of the fourth year, and of the third class at the expiration of the sixth year, so that one third may be chosen every second year.").

[^7]:    ${ }^{34}$ Adam M. Samaha, Randomization in Adjudication, 51 WM. \& MARY L. Rev. 1, 25 (2009) ("Allocation of the first Senators to three different election classes was done, in part, by lot.").
    ${ }^{35}$ In 2010, California adopted a "top-two" election structure using an open primary that went into effect in 2012. This means that the top-two winners of the primary compete against each other in the general election, even if they hail from the same political party. See Richard H. Pildes, Why the Center Does Not Hold: The Causes of Hyperpolarized Democracy in America, 99 Cal. L. Rev. 273, 301-02 (2011) (describing the California system). In 2018, for example, Democrat Diane Feinstein and Democrat Kevin de Leon won the most votes in the open primary and then faced each other in the general election for the seat. Kathleen Ronayne, California Returns Feinstein to Another Senate Term, San Fran. Chron., Nov. 7, 2018, https://www.sfchronicle.com/news/article/California-voters-choosing-between-2-Democrats-13365769.php. Washington also adopted a version of this system, and it was upheld against a constitutional challenge. Washington State Grange v. Washington State Republican Party, 552 U.S. 442 (2008). The Supreme Court emphasized that states possess a "broad power to prescribe the 'Times, Places and Manner of holding Elections for Senators and Representatives’ under the Constitution." Id. at 451 (quoting U.S. CONST. art. I, § 4, cl. 1). Under the same provision, Congress has the authority to prescribe the "manner" of state elections for senators, so Congress could itself mandate top-vote general elections for senators in large states. U.S. Const. art. I, § 4, cl. 1.

[^8]:    ${ }^{36}$ For a diagnosis of "hyperpolarized democracy" in the United States and recommended reforms, see Pildes, supra note [36].
    ${ }^{37}$ Cf. Rebecca Tsosie, The Politics of Inclusion: Indigenous Peoples and U.S. Citizenship, 63 UCLA L. Rev. 1692 (2016) (discussing different frames regarding citizenship for Native American peoples).
    ${ }^{38}$ Constitutional legitimacy is also discussed infra note [46] and accompanying text.
    ${ }^{39}$ See Antonin Scalia, The Rule of Law as a Law of Rules, 56 U. Chi. L. Rev. 1175, 1184 (1989) (noting that "it is perhaps easier for me than it is for some judges to develop general rules, because I am more inclined to adhere closely to the plain meaning of a text"); Frederick Schauer, The Constitution As Text and Rule, 29 Wm. \& MARy L. Rev. 41, 47 (1987) (advocating "taking text seriously" in constitutional interpretation).
    ${ }^{40}$ U.S. CONST. art. III, § 2, cl. 2.

[^9]:    ${ }^{41}$ The "political question" doctrine is fraught with confusion. See Louis Henkin, Is There A "Political Question" Doctrine?, 85 Yale L.J. 597 (1976). Henkin adopts a view that comports with my argument here. In his words: "a meaningful political question doctrine . . . implies . . . that some issues which prima facie and by usual criteria would seem to be for the courts, will not be decided by them but, extra-ordinarily, left for political decision. . . . [I]n 'pure theory' a political question is one in which the courts forego their unique and paramount function of judicial review of constitutionality." Id. at 599. In the case of a Senate Reform Act, the political question doctrine would encourage the Supreme Court to withhold its authority to exert judicial review in an area in which the Constitution has granted the Congress broad authority. For clarification of a "political question" as a reason for the courts to defer judgment on constitutionality to another co-equal branch of government, see also Tara Leigh Grove, The Lost History of the Political Question Doctrine, 90 N.Y.U.L. REV. 1908 (2015).
    ${ }^{42}$ See infra Part II.A.
    ${ }^{43}$ Richard H. Fallon, Jr., Law and Legitimacy in the Supreme Court 160 (2018). This approach might allow the Court to exert jurisdiction, thus preserving its ability to check potential abuses of the Congress making its own rules for itself, and at the same time recognizing the unusual challenge posed by this reform and giving deference to Congress when its actions are supported by good evidence as well as delegated constitutional authority.
    ${ }^{44}$ Of the "homogenous collection of fifty-five" founders: "They were all white, they were all Protestant, they were all comparatively well-off property owners, and they were all men." Schauer, supra note [40], at 41. Twenty-five were slaveholders, and almost all were implicated in either owing slaves or participating in the slave trade. Only three (including Benjamin Franklin) belonged to abolition societies. Andrew Delbanco, The War Before the War: Fugitive Slaves and the Struggle for America’s Soul from the Revolution to the Civil War 66 (2018). Some of the most prominent founders owned

[^10]:    ${ }^{50}$ U.S. Const., amend. XVII, § 1.
    ${ }^{51}$ U.S. CONST., art. V.
    ${ }^{52}$ See supra note [13] and accompanying text; LEE \& OppenHEIMER, supra note [8], at 3 (citing Constitutional Stupidities Symposium, 12 Const. Comm. 139 (1995)). One scholar calls the rule "the most problematic in Constitution" because it is "anti-democratic" and privileges what he calls the "sagebrush values" of small states. He agrees, however, that it "cannot be ameliorated by conventional or interpretive mechanisms." William N. Eskridge, Jr., The One Senator, One Vote Clause, 12 Const. Commentary 159, 161-62 (1995).
    ${ }^{53}$ U.S. Const., art. II, § 1, cl. 5.
    ${ }^{54}$ U.S. CONST., art. I, § 3, cl. 3. Representatives of the House must be at least twentyfive and also residents of their states. U.S. ConsT., art. I, § 2, cl. 2.
    ${ }^{55} \mathrm{Li}$ Zhou, Alexandria Ocasio-Cortez Is Now the Youngest Woman Elected To Congress, Vox, Nov. 2018, https://www.vox.com/2018/11/6/18070704/election-results-alexandria-ocasio-cortez-wins.
    ${ }^{56}$ David Strauss makes the argument in favor of "the sanctity of the text" as follows:
    [F]rom time to time, [some people say that] we should decide that particular provisions

[^11]:    ${ }^{60}$ U.S. CONST., amend. XIV, § 1.
    ${ }^{61}$ U.S. CONST., amend. XIV, § 5.
    ${ }^{62}$ See Bolling v. Sharpe, 347 U.S. 497, 500 (1954) (finding it "unthinkable" that the Fourteenth Amendment would not apply also to the federal government). See also Fallon, THE DYnAMIC CONSTITUTION, supra note [57], at 109 (noting that "the Supreme Court today applies the equal protection guarantee to federal as well as state legislation, even though the Equal Protection Clause refers only to what "no State" may deny"); Fallon, Law and Legitimacy in the Supreme Court, supra note [43], at 37 (arguing that even if "the legal case for Bolling was weak in terms of text or previous precedents, "the Supreme Court acted morally legitimately in deciding Bolling at it did"). Bowling was the companion case to the more famous Brown v. Board of Education, 347 U.S. 483 (1954). AMAR, AMERICA's UnWritten Constitution, supra note [17], at 143.
    ${ }^{63}$ U.S. CONST. amend. XV, § 1 (emphasis added).
    ${ }^{64}$ U.S. CONST. amend. XIX, § 1 (emphasis added).

[^12]:    ${ }^{65}$ U.S. Const. amend. XXIV, § 1 (emphasis added). Poll taxes were a device employed to suppress black votes, mostly in the southern states. Amar, America's Unwritten CONSTITUTION, supra note [17], at 185, 402. Although the text of the Twenty-Fourth Amendment applies only to the United States, the Supreme Court approved of congressional authority to prohibit disenfranchisement for failure to pay a poll tax under earlier Voting Rights Amendments. Harper v. Virginia, 383 U.S. 663 (1966) (striking down a state poll tax as a violation of the Fourteenth Amendment). See also Amar, America’s Unwritten Constitution, supra note [17], at 405-08 (arguing that the Twenty-Fourth Amendment extends the scope of all the Voting Rights Amendments to include primaries as well as general elections).
    ${ }^{66}$ U.S. Const. amend. XXVI, § 1 (emphasis added).
    ${ }^{67}$ U.S. CONST. amends. XV, XIX, XXIV, \& XXVI, § 2. The Thirteenth Amendment abolishing slavery contains an identical provision. U.S. CONST. amend. XIII, § 2.
    ${ }^{68}$ As originally proposed, the Fourteenth Amendment would have explicitly covered "race, color, nativity, property, education, or religious beliefs" as prohibited categories. ERic Foner, Reconstruction: America's Unfinished Revolution, 1863-1877, 446-47 (updated ed. 2014). Women protested at the time of the amendment's adoption that "sex" should also have been included. LAPORE, supra note [17], at 321-22.

    There is potential tension between constitutional protections of "equal rights to vote for all citizens" and "equal rights to vote for specific categories of citizens." The reform proposal avoids any conflict, however, because it is based on a calculation of equal rights for all, which by implication includes remedies for specially protected categories.
    ${ }^{69}$ The Twentieth-Fourth Amendment explicitly refers to the "right of citizens of the United States to vote in any primary or other election . . . for Senator or Representative in

[^13]:    Congress . . . ." U.S. Const. amend. XXIV, § 1. For the argument that this text informs the interpretation of the scope of the other Voting Rights Amendments as well, see Amar, America's Unwritten Constitution, supra note [17], at 405-08.
    ${ }^{70}$ Merriam-Webster Dictionary, https://www.merriam-webster.com/dictionary/abridge.
    ${ }^{71}$ Nor is there good reason to read into the texts such a requirement of intentionality or animus. The maintenance of "a preferred status or a status hierarchy is not less real simply because hatred or animus is absent." J.M. Balkin, The Constitution of Status, 106 Yale L.J. 2313, 2332 (1997).
    ${ }^{72}$ There is controversy surrounding how categories of "race" and ethnic identity are tabulated and reported. In particular, intercultural mixing and marriages produce increasing numbers of people who identity as "two or more" or no particular "race" or color. See Sabrina Tavernise, Racial Projection by the Census Is Making Demographers Uneasy, N.Y. Times, Nov. 23, 2018, at A1 (discussing these issues in the next official census in 2020).

[^14]:    ${ }^{73}$ For raw numbers of these rankings, see Table 1 above at page [59]. For a ranking of the states in order of population, see also http://worldpopulationreview.com/states/.
    ${ }^{74}$ In descending order from 94 to 81 percent, the whitest states are Vermont, West Virginia, Maine, New Hampshire, Montana, Iowa, Wyoming, North Dakota, Kentucky, Idaho, South Dakota, and Indiana.
    ${ }^{75}$ In descending order from most nonwhite to most diverse, the states are Hawaii, New Mexico, California, Texas, Georgia, Nevada, Maryland, Arizona, Florida, New York, Mississippi, and New Jersey.
    ${ }^{76}$ Georgia and New Jersey would get three senators. Arizona and Maryland remain at two. Hawaii, Mississippi, New Mexico, Nevada, and Mississippi drop to one.
    ${ }^{77}$ LEE \& OpPENHEIMER, supra note [8], at 21.
    ${ }^{78}$ Id. at 20,22 \& tbl. 2.2.

[^15]:    ${ }^{79}$ See Amar, America's Unwritten Constitution, supra note [17], at 286-91 (arguing the Nineteenth Amendment articulates a "feminist Constitution" that applies to apportionment cases); Reva B. Siegel, She the People: The Nineteenth Amendment, Sex Equality, Federalism, and the Family, 115 HARV. L. Rev. 947, 960 (2002) (arguing for a "synthetic reading of the Fourteenth and Nineteenth Amendments").
    ${ }^{80}$ See Russell K. Robinson, Unequal Protection, 68 Stan. L. Rev. 151 (2016) (examining a trend in Supreme Court cases of increasing constitutional protections for LGBT citizens while cutting back on voting rights protections for racial and ethnic minorities).

[^16]:    ${ }^{81}$ Amar, America's UnWritten Constitution, supra note [17], at 191. See also Laurence H. Tribe, The Invisible Constitution 69-70 (1988) (arguing that voting rights evolved over time to become a "core" constitutional principle).
    ${ }^{82}$ U.S. CONST. art. V (providing with respect to amendments that "no State, without its consent, shall be deprived of its equal suffrage in the Senate").

[^17]:    ${ }^{83}$ Article V is written as one paragraph without sentence breaks. It is therefore a fair reading that all provisions, including the final phrase regarding "equal suffrage in the Senate," refer to amendments and not statutes.
    ${ }^{84}$ See Arthur W. Machen, Jr., Is the Fifteenth Amendment Void?, 23 Harv. L. Rev. 169, 172-73 (1910) (arguing that Article V must be read at least to preserve the existence of both states and the Senate itself). .
    ${ }^{85}$ One might argue that Representative Dingell's proposal to abolish the Senate would advance the cause of voting equality. Dingel, supra note [28]. It would do violence, however, to other structural components of the Constitution that provide separate functional roles to the Senate (e.g., approval of treaties and judicial appointments) and the House (e.g. origination of financial authorizations). Another representative introduced a resolution to abolish the Senate in 1911, and it was responsible in part for passage of the Seventeenth Amendment. See House Member Introduces Resolution to Abolish the Senate, https://www.senate.gov/artandhistory/history/minute/House_Member_Introduces_Resoluti on_To_Abolish_the_Senate.htm.
    ${ }^{86}$ Machen, supra note [84].
    ${ }^{87}$ See LAPORE, supra note [17], at 32 (describing this kind of consent as "constitutional coercion").

[^18]:    ${ }^{88}$ Machen, supra note [91], at 172-76.
    ${ }^{89}$ Delaware ratified in 1901, Oregon in 1959, California in 1962, Maryland in 1973, 36. Kentucky in 1976, and Tennessee in 1997. See Arthur E. Palumbo, The Authentic Constitution: An Originalist View of America's Legacy 172 (2009).
    ${ }^{90}$ Machen, supra note [91], at 175-76.
    ${ }^{91}$ Id. at 174 ("In the Constitution the term state most frequently expresses the combined idea . . . of people, territory, and government. A state . . . is a political community of free citizens, occupying a territory of defined boundaries, and organized under a government sanctioned and limited by a written constitution, and established by the consent of the governed.").
    ${ }^{92}$ See David W. Blight, Frederick Douglass: Prophet of Freedom 480-81 (2018). See also FONER, supra note [68], at xxiv (observing the post-war Reconstruction "redefined the meaning of American citizenship" including "an unprecedented commitment to the ideal of national citizenship whose equal rights belonged to all Americans regardless of race").
    ${ }^{93}$ The "people" legally composing the "states" were changed again by the Nineteenth Amendment and again by the Twenty-Sixth. Arguments that each state would have to "consent" specifically and individually to these changes would also not hold water.
    ${ }^{94}$ Blight, supra note [92], at 415 (observing that "Lincoln and Douglass spoke from virtually the same script" in emphasizing a "new birth of freedom" based on "equality" after the Civil War). See also FONER, supra note [68], at xxi (crediting Charles and Mary Beard for coining the term).

[^19]:    ${ }^{95}$ Id. at 421 (quoting Douglass). Machen instead mistakenly argued that "these negro slaves . . . whom Fifteenth Amendment attempts to invest with the highest political right" were "strangers to the social compact." Machen, supra note [91], at 177.
    ${ }^{96}$ As Tribe describes "time's arrow":
    A revision to avoid conflicts with new constitution text occurs when a constitutional amendment so alters the rest of the Constitution that, upon referring back to the constitutional provision in question, we are bound-unless we are satisfied with a Constitution that merely collects contradictions-to recognize a revision in that constitutional provision even if the amendment did not in so many words decree in a change in that provision's words.
    Tribe, American Constitutional Law, supra note [57], at 67. See also Fallon, Law AND LEGITIMACY IN THE SUPREME COURT, supra note [43], at 84-87 (arguing that despite the "manifest coercion" exerted to achieve ratification of the Thirteenth and Fourteenth Amendments, they are still considered part of the "fundamental law of the United States").
    ${ }^{97}$ See supra note [60] (discussing the distinction between intramodal and intermodal conflicts of interpretation).

    98 Pildes, supra note [36], at 287; see also Amar, America's Unwritten Constitution, supra note [17], at 267 (describing the Voting Rights Act and the Civil Rights Act of 1964 as "two of the most important pieces of legislation in American history," and they are qualitatively different from all other statutes because these "two iconic laws are washed in the blood of American martyrs and heroes" from Abraham Lincoln to John F. Kennedy and Martin Luther King, Jr); Pamela S. Karlan, Section 5 Squared: Congressional Power to Extend and Amend the Voting Rights Act, 44 Hous. L. Rev. 1, 2 (2007) (describing the Voting Rights Act as "celebrated as the cornerstone of the 'Second Reconstruction'").

[^20]:    ${ }^{99}$ Laurence Tribe refers to these considerations as Model I (emphasizing "separated and divided powers") and Model VI (emphasizing "equal protection"). Tribe, American Constitutional Law, supra note [57], at 6.
    ${ }^{100}$ For an argument that structural concerns regarding federalism do not conflict with strong protection of some individual rights (including the right to vote), see Ozan O. Varol, Structural Rights, 105 Geo. L.J. 1001, 1035 (2017) ("Under any definition of democracy, the right to vote forms the core of structural democratic governance. It is through the right to vote that citizens select their executive and legislative representatives that make up their constitutional structure of government.").
    ${ }^{101}$ The Declaration of Independence para. 2 (U.S. 1776). As Louis Pollack wrote: The ever-widening impact of the nation's early commitment to the equality of "all men" compellingly illustrates what Benjamin N. Cardozo . . . termed "the tendency of a principle to expand itself to the limit of its logic." In this sense, the Declaration of Independence is the apt progenitor of the Emancipation Proclamation, the Gettysburg Address, [and] the Fourteenth Amendment's guarantee of "the equal protection of the laws"....
    louis h. Pollak, The Constitution and the Supreme Court: A Documentary History, vol. 1 at 16-17 (1968). See also Foner, supra note [68], at 232 (observing that Charles Sumner argued for the Declaration to be treated as "fundamental law" after the Civil War).
    ${ }^{102} 118$ U.S. 356, 370 (1886.
    ${ }^{103}$ U.S. CONST. preamble. As Akhil Amar explains, this is an "enactment argument" that relies on the text "We the People" but also goes beyond the text to include a structural argument in historical context. Amar, America's Unwritten Constitution, supra note [17], at 54-56, 72-73. See also Bruce Ackerman, We the People, Volume 2: Transformations (1998) (describing how the Civil War period and its aftermath established "equality," including voting equality, as a central constitutional principle).

[^21]:    ${ }^{104}$ Considerations of federalism were central, for example, in Shelby County v. Holder, 570 U.S. 529 (2013), which trimmed a portion of the Voting Rights Act on grounds that it was an unconstitutional violation of state prerogatives. However, as discussed infra in Part II.E, the facts of this case are inapposite to the proposed Senate Reform Act, which focuses on the structure of the federal government and not the practices of the states. Shelby County reaffirmed the Court's commitment to principles of equal voting rights and the power of Congress to vindicate them. Id. at 553 ("The Fifteenth Amendment commands that the right to vote shall not be denied or abridged on account of race or color, and it gives Congress the power to enforce that command.").
    ${ }^{105}$ U.S. CONST. art. V.
    ${ }^{106}$ U.S. CONST. art. I, § 4, cl. 1; U.S. ConST. amend. XVII. See also Shelby County, 570 U.S. at 543 (reviewing the prerogatives of the states regarding voting process).
    ${ }^{107}$ See supra note [35-36] and accompanying text.

[^22]:    ${ }^{108}$ See supra note [36] and accompanying text. For empirical measurement of this phenomenon, see Pew Research Center, Political Polarization in the American Public, June 12, 2014, available at http://www.people-press.org/2014/06/12/political-polarization-in-the-american-public/ ("Republicans and Democrats are more divided along ideological linesand partisan antipathy is deeper and more extensive-than at any point in the last two decades.").
    ${ }^{109}$ LEE \& OpPENHEIMER, supra note [8], at 158-60. Cf. Valentino Larcinese et al., Why Do Small States Receive More Federal Money? U.S. Senate Representation and the Allocation of Federal Budget, 25 ECON. \& PoL. 257 (2013) (finding small states to receive more defense-spending than larger states, but also correlating differentials to other variables such as how fast different states are growing).
    ${ }^{110}$ Stability is arguably another objective of constitutional structure. See Sonia Mittal \& Barry R. Weingast, Constitutional Stability and the Deferential Court, 13 U. PA. J. Const. L. 337 (2010) (arguing for various aspects of this view, including a need for the Court to sometimes defer to public opinion).
    ${ }^{111}$ LAPORE, supra note [17], at 293. For a comprehensive account of human suffering in the Civil War, see Drew Giplin Faust, This Republic of Suffering: Death the American Civil War (2008).

[^23]:    112 See Montserrat Guibernau, et al., Introduction: A Special Section on SelfDetermination and the Use of Referendums: Catalonia, Quebec and Scotland, 27 InT’L J. POL., CULTURE \& SOC’Y 1 (2014) (reviewing these several movements): Konrad Yakabuski, From Quebec to Catalonia, the Nationhood Dream Is in the DNA, Globe \& Mail, updated May 12, 2018), https://www.theglobeandmail.com/opinion/the-nationhood-dream-is-in-thedna/article17469244/ (observing "the dream of nationhood is embedded in the DNA . . . and may long lie dormant").
    ${ }^{113}$ For an account of contemporary secession movements in the United States, see Sasha Issenberg, Divided We Stand, InteLLIGENCER, http://nymag.com/intelligencer/2018/11/ maybe-its-time-for-america-to-split-up.html (republished from N.Y. Magazine, Nov. 12, 2018).
    ${ }^{114}$ Lisa Marie Segarra, California's Economy Is Now Bigger Than All of the U.K., Fortune, May 5, 2018, http://fortune.com/2018/05/05/california-fifth-biggest-economy-passes-united-kingdom/.
    ${ }^{115}$ Issenberg, supra note [113]. For an imagined secession of California due to constitutional gridlock, see also Daniel Lazare, The Frozen Republic: How the CONSTITUTION Is PARALYZING DEMOCRACY__ (1996).
    ${ }^{116}$ For a single volume overview, see RANDOLPH B. CAMPBELL, GONE TO TEXAS: A History of the Lone Star State (3d. ed. 2017).

    117 Abraham Lincoln, Message to Congress in Special Session, July 4, 1861, http://founding.com/founders-library/american-political-figures/abraham-lincoln/message-to-congress-in-special-session-july-4-1861/ ("[N]o one of our States, except Texas, ever was a sovereignty. And even Texas gave up the character on coming into the Union; by which act, she acknowledged the Constitution of the United States, and the laws and treaties of the United States made in pursuance of the Constitution, to be, for her, the supreme law of the land. The States have their status in the Union, and they have no other legal status.").

[^24]:    ${ }^{118}$ Issenberg, supra note [113].
    ${ }^{119}$ Id. (citing Reuters poll).
    ${ }^{120}$ Id.
    ${ }^{121}$ New states are admitted by Congress. U.S. CONST. art. IV, § 3, cl. 1.
    ${ }^{122}$ For historical background, see Grant Dorfman, The Founders’ Legal Case: "No Taxation Without Representation" Versus Taxation No Tyranny, 44 Hous. L. Rev. 1377 (2008).
    ${ }^{123}$ See LEE \& OpPENHEIMER, supra note [8], at 18 ("Defenders of the Senate often argue that its primary function is to serve as a more deliberative legislative body than the House.").
    ${ }^{124}$ Id. ("Although many institutional features of the Senate—such as its small size, its long terms of office, and its rule for debate-may help to create a more deliberative body, Senate apportionment bears no connection to this aim.").

[^25]:    ${ }^{125}$ See Amar, America's Unwritten Constitution, supra note [17], at 258-60.
    ${ }^{126}$ U.S. CONST. amend. XXIII.
    ${ }^{127}$ See Mary M. Cheh, Theories of Representation: For the District of Columbia, Only Statehood Will Do, 23 WM. \& Mary Bill Rights J. 65, 87 (2014) (arguing for statehood).
    ${ }^{128}$ See Table 1 supra at page [59].
    ${ }^{129}$ A large majority of Puerto Ricans want statehood. Joseph Blocher \& Mitu Gulati, Puerto Rico and the Right of Accession, 43 Yale J. Intl. L. 229, 269 (2018). According to the U.S. census, 98 percent of Puerto Ricans identify as Hispanic or Latino. U.S. Census, QuickFacts: Puerto Rico, https://www.census.gov/quickfacts/fact/table/pr/BZA210216. The case for Puerto Rican statehood is even stronger given that the Hispanic population seems to suffer the worst abridgement of representation of any discrete minority group in the Senate. See supa note [78] and accompanying text.
    ${ }^{130}$ Vann R. Newkirk II, A Year After Hurricane Maria, Puerto Rico Finally Knows How Many People Died, AtLANTIC, Aug 28, 2018, https://www.theatlantic.com/ politics/archive/2018/08/puerto-rico-death-toll-hurricane-maria/568822/.

[^26]:    ${ }^{131}$ See Eliza Barclay et al., Hurricane Maria: 4 Ways the Storm Changed Puerto RicoAnd the Rest of America, Vox, Sept. 20, 2018, https://www.vox.com/ 2018/9/20/17871330/hurricane-maria-puerto-rico-damage-death-toll-trump (giving lessons from the disaster and noting renewed interest in statehood); Blocher \& Gulati, supra note [129], at 232 (noting that if Puerto Rico were admitted as a state, it would qualify for five representatives in the House); Frances Robles, \$3,700 Generators and \$666 Sinks: FEMA Contractors Ran Up Puerto Rico Costs, N.Y. Times, Nov. 27, 2018, at A1 (reporting corruption and mismanagement by the Federal Emergency Management Agency).
    ${ }^{132}$ See Table 1 supra at page [59]. For an overview of the complex legal circumstances of the various territories, see Developments in the Law-U.S. Territories, 130 HARV. L. REV. 1617 (2017). See also Robert A. Katz, Comment, The Jurisprudence of Legitimacy: Applying the Constitution to U.S. Territories, 59 U. CHI. L. REV. 779 (1992) (discussing difficulties that the ambiguous status of the Pacific Islands raises).
    ${ }^{133}$ The total population is only about 200,000 less than Wyoming. See Table 1 above in the text at page [59].
    ${ }^{134}$ U.S. Const. art. II, § 1, cl. 2. See also Note, Rethinking the Electoral College Debate: The Framers, Federalism, and One Person, One Vote, 114 Harv. L. Rev. 2526, 2544 (2001) (arguing that "the chief objection to the [Electoral College] system is generally that it violates the one-person, one-vote principle").

[^27]:    ${ }^{135}$ Only five Presidents have been elected with a minority of the popular vote: Donald Trump, George W. Bush, Benjamin Harrison, Rutherford B. Hayes, and John Quincy Adams. Rachel Revesz, Five Presidential Nominees Who Won Popular Vote But Lost the Election, INDEPENDENT, Nov. 16, 2016, https://www.independent.co.uk/news/world/americas/ popular-vote-electoral-college-five-presidential-nominees-hillary-clinton-al-gorea7420971.html.
    ${ }^{136}$ For background on the idea (including its origin), see AmAR, AmERICA's UNWRITTEN Constitution, supra note [17], at 457-61.
    ${ }^{137}$ See National Popular Vote, https://www.nationalpopularvote.com/.
    ${ }^{138}$ For criticisms along these lines, see, e.g., Derek T. Muller, Invisible Federalism and the Electoral College, 44 ArIz. St. L.J. 1237 (2012); Norman R. Williams, Reforming the Electoral College: Federalism, Majoritarianism, and the Perils of Subconstitutional Change, 100 GEO. L.J. 173 (2011).

    139 See Norman R. Williams, Why the National Popular Vote Compact Is Unconstitutional, 2012 B.Y.U. L. Rev. 1523 (2012) (arguing the approach violates the Presidential Elections Clause); Stanley Chang, Recent Development, Updating the Electoral College: The National Popular Vote Legislation, 44 Harv. J. Legis. 205, 213 (2007) (observing "the constitutionality of the NPV interstate compact has not been definitively established"). For a defense, Vikram David Amar, Response: The Case for Reforming Presidential Elections by Subconstitutional Means: The Electoral College, the National Popular Vote Compact, and Congressional Power, 100 GEO. L.J. 237, 242 (2011).
    ${ }^{140}$ Richard A. Posner, In Defense of the Electoral College, Slate, Nov. 12, 2012, https://slate.com/news-and-politics/2012/11/defending-the-electoral-college.html.

[^28]:    ${ }^{141}$ Id.
    ${ }^{142}$ See supra notes [17-25] and accompanying text.
    ${ }^{143}$ See LAPORE, supra note [17], at xixd, 786-87; id. at 38 (stating that "liberty and slavery" represent "the American Cain and Abel"). See also Michelle Alexander, The New Jim Crow: Mass Incarceration in the Age of Colorblindness 20-58 (describing the history of legalized racism in the United States from its founding in slavery to today's mass incarceration); Anders Walker, The Burning House: Jim Crow and the Making of Modern America (2018) (providing a legal and literary tour of the post-Reconstruction period and the emergence of the idea of "diversity"); Robert M. Cover, Nomos and Narrative, 97 HARV. L. REV. 4, 35 (1983) (describing "the place of slavery within the union" as "a fault line in the normative topography of American constitutionalism").

[^29]:    ${ }^{150}$ Id. at 235-36 (referring, for example, to President Tyler’s plan to admit Oregon at the same time as annexing Texas to maintain "the balance between slave states and free").
    ${ }^{151}$ Id. at 266-71. See also DELBANCO, supra note [44], at 323 (recounting a number of causes leading to war, including the persistent divide about slavery and disputes about new states including Texas, Nebraska, and Kansas).
    ${ }^{152}$ LAPORE, supra note [17], at 157-58. It is ironic that West Virginia is today one of the most overrepresented small, mostly "white" states. There is also debate about whether West Virginia is actually constitutional, given that it was created from territory belonging to another state without "consent." See U.S. Const., art. IV, § 3 (providing that "no new State shall be formed or erected within the Jurisdiction of any other State . . . without the Consent of the Legislatures of the States concerned as well as of the Congress"). See also Vasan Kesavan \& Michael Stokes Paulsen, Is West Virginia Unconstitutional?, 90 CAL. L. Rev. 291 (2002) (discussing details and finding other problematic examples).
    ${ }^{153}$ BLIGHT, supra note [92], at 215 (quoting Garrison).
    ${ }^{154}$ Id. (quoting Douglass). See also Noah Feldman, Imposed Constitutionalism, 37 CONN. L. REV. 857, 883-84 (2005) ("The Constitution in its earliest form can be understood as a deal between northern and southern elites to tighten ('perfect') a mutually beneficial political union. That is why the Constitution preserved African slavery. Without guarantees to this effect, southern states would not have been prepared to enter the Union; and indeed when the threats to their interests became great enough, those who inherited power in these southern states were prepared to secede.").
    ${ }^{155}$ As W.E.B. Du Bois said: "The problem of the Twentieth Century is the problem of the color line." BLIGHT, supra note [92], at 759 (quoting Du Bois),

[^30]:    ${ }^{156}$ Id. at 764.
    ${ }^{157}$ LAPORE, supra note [17], at 320.
    ${ }^{158}$ Id. at 290.
    ${ }^{159}$ Id. at 323 . For an account of this period, see FONER, supra note [68].
    160 Alexander, supra note [143], at 29.
    161 Abraham Lincoln, Gettysburg Address (Nov. 19, 1863), https://www.britannica. com/ event/Gettysburg-Address.

    162 See LAPORE, supra note [17], at 319-20 (noting that an override of President Andrew Johnson's veto was required).
    ${ }^{163}$ ALEXANDER, supra note [143], at 30-35. See also Feldman, supra note [154], at 884 (noting how the Civil War Amendments were reinterpreted after Reconstruction "to authorize the exclusion of African Americans from equal rights," and "it was not until almost a century later . . . that the time had come to impose equal rights again").
    ${ }^{164}$ AlEXANDER, supra note [143], at at 20 (quoting Du Bois).
    ${ }^{165}$ For an account of the pact made with white southern Democrats by Roosevelt during the New Deal, see Ira Katznelson, Fear Itself: The New Deal and the Origins of our Times (2013).

[^31]:    16692 U.S. 542, 556-57, 559 (1875). See also Martha T. McCluskey, Facing the Ghost of Cruikshank in Constitutional Law, 65 J. Leg. Educ. 278, 280-81 (2015) (finding Cruikshank and related decisions "cleared the way for violent restoration of a white supremacist legal order that replaced Reconstruction with the Jim Crow system of segregation, inequality, and racial violence that reigned largely unchecked by the Court for nearly a century").
    ${ }^{167} 60$ U.S. 393 (1857), superseded by U.S. Const. amend. XIV.
    ${ }^{168} 163$ U.S. 537 (1896), overruled by Brown v. Board of Educ., 347 U.S. 483 (1954).
    ${ }^{169}$ Competing for most racist Supreme Court opinion is Korematsu v. United States, 323 U.S. 214 (1944) (upholding World War II internment of Japanese Americans), abrogated by Trump v. Hawaii, 138 S. Ct. 2392 (2018).
    ${ }^{170}$ Plessy, 163 U.S. at 552 (Harlan, J., dissenting) (using the "separate but equal" language in dissent from holding allowing segregation on railroad cars). Even in his famous dissent, Justice Harlan exhibited racial bias, writing that " $[t]$ he white race deems itself to be the dominant race in this country." Whites are dominant "in prestige, in achievements, in education, in wealth and in power," and "will continue to be for all time." Balkin, supra note [72], at 2329 (quoting Harlan).
    ${ }^{171}$ Dred Scott held that black slaves constituted "a subordinate and inferior class of beings, who had been subjugated by the dominant race, and, whether emancipated or not, yet remained subject to their authority, and had no rights or privileges but such as those who held the power and the Government might choose to grant them." 60 U.S. 393, 404-05. See also Robert M. Cover, Atrocious Judges: Lives of Judges Infamous as Tools of Tyrants and Instruments of Oppression, 68 Colum. L. Rev. 1003 (1968) (arguing that "the decade preceding the civil war marked the nadir of the American judiciary"). On the contribution of Dred Scott to the outbreak of the Civil War, see Delbanco, supra note [44], at 323-24, 329-35, 346.
    ${ }^{172}$ See also supra notes [41-46] and accompanying text (urging judicial restraint).

[^32]:    ${ }^{173}$ LEE \& OPPENHEIMER, supra note [8], at 32-35.
    ${ }^{174}$ Id. at 34. Rhode Island representatives did not make it to Constitutional Convention.
    ${ }^{175}$ Madison viewed the compromise as a "major flaw" in the Constitution, as did James Wilson of Pennsylvania. William Ewald \& Lorianne Updike Toler, Early Drafts of the U.S. Constitution, 135 Pa. Mag. Hist. \& Biography 227, 227-28, 233-34 (2011). Alexander Hamilton agreed: "There can be no truer principle than this-that every individual in the community at large has an equal right to the protection of government. If therefore three states contain a majority of the inhabitants of America, ought they to be governed by a minority?" LEe \& OPPENHIEMER, supra note [8], at 32 (quoting Hamilton).
    ${ }^{176}$ Delbanco, supra note [44], at 65 (quoting Madison). See also Alexander, supra note [143] ("The structure and content of the original Constitution was based largely on the effort to preserve a racial caste system-slavery-while at the same time affording political and economic rights to whites, especially propertied whites. The Southern slaveholding colonies would agree to form a union only on the condition that the federal government would not be able to interfere with the right to own slaves.")
    ${ }^{177}$ LEE \& OpPENHIEMER, supra note [8], at 43 ("Equal state apportionment persists not because it serves any current function, but as a path-dependent consequence of [an] initial agreement made over agreement over two hundred years ago.").
    ${ }^{178}$ See supra note [6-7 \& 11] and accompanying text.

[^33]:    189 See Dahl, On Democracy, supra note [186], at 63-67, 76-78 (arguing for a conception of "intrinsic equality" supported also by the world's major religions, as well as a value of "inclusion"). See also Sidney Hook, Reason, Social Myths, and Democracy 285, 294 (1940) ("A democratic society is one where the government rests upon the freely given consent of the governed," and this includes values embracing "the belief that every individual should be regarded as possessing inherent worth or dignity").
    ${ }^{190}$ See Thomas Christiano, Deliberative Equality and Democratic Order, in Political Order: Nomos XXXVIII 253, 257-66 (Ian Shapiro \& Russell Hardin eds. 1996) (arguing that "political equality" is "a core ideal" in democratic decision-making because it "lends legitimacy to its outcomes" and provides "a just way of resolving certain kinds of conflicts of interest," as well as requiring sufficient education and time to engage issues regarding one's own interests and the common good).
    ${ }^{191}$ Scalia, supra note [40], at 1178.
    ${ }^{192}$ Id.
    ${ }^{193}$ Dahl, How Democratic Is the American Constitution?, supra note [13], at 48-

[^34]:    194 John Rawls, A Theory of Justice (rev. ed. 1999).
    ${ }^{195}$ Id. at 173.
    ${ }^{196}$ Id.
    ${ }^{197}$ Id. at 194-95.
    ${ }^{198}$ Id. at 195 (emphasis added).
    ${ }^{199}$ Richard Arneson, Egalitarianism, Stanford Encyclopedia of Philosophy, Apr 24, 2013 (revised), https://plato.stanford.edu/entries/egalitarianism/ (emphasis added).

[^35]:    200 Cf. RONALD DWORKIN, LAW’s EMPIRE 297 (1986) (describing these different philosophical perspectives in terms of the idea of equality).
    ${ }^{201} 514$ U.S. 779 (1995).
    ${ }^{202}$ Id. at 794.

[^36]:    ${ }^{203}$ Id. at _ (Thomas, J., dissenting) (quoting McCulloch v. Maryland, 4 Wheat. 316, 403 (1819).
    ${ }^{204}$ See supra notes [66-69] and accompanying text (emphasis added). See also Seth F. Kreimer, Lines in the Sands: The Importance of Borders in American Federalism, 150 U. PA. L. REV. 973, 983-84 (2002) (arguing that "national citizenship" has been "primary" over "state citizenship" ever since "the Civil War resolved the issue by force of arms, and the resolution was embodied in the Citizenship Clause of the Fourteenth Amendment: persons born or naturalized in the United States are indissolubly citizens of the United States and only derivatively or contingently citizens of 'the state in which they reside"") (quoting Fourteenth Amendment).

    205 U.S. Senate, Oath of Office, https://www.senate.gov/artandhistory/history/ common/briefing/Oath_Office.htm.

[^37]:    ${ }^{206} 514$ U.S. at 838-39 (Kennedy, J., concurring).
    ${ }^{207}$ Robert Dahl would agree with the reform. He criticized the Senate as a dramatic departure from the basic principle of democratic equality. DAHL, HOW DEMOCRATIC Is THE AMERICAN CONSTITUTION?, supra note [13], at 46-50.
    ${ }^{208} 383$ U.S. 301 (1966).
    ${ }^{209}$ Id. at 323.

[^38]:    ${ }^{210}$ Id. at 324.
    ${ }^{211}$ See, e.g., Northwest Austin Mun. Util. Dist. No. One v. Holder, 557 U.S. 193, 202 (2009) (noting the "success" of the Voting Rights Act while at the same time cutting back its scope regarding preclearance plans). See also id. at 217 (Thomas, J., concurring in part and dissenting in part) (agreeing there is "certainly no question" the Voting Rights Act was "passed pursuant to Congress’ authority under the Fifteenth Amendment" ) (quoting Lopez v. Monterey County, 525 U.S. 266, 282 (1999)).
    ${ }^{212}$ U.S. Const. amend. XV, § 1. See also supra note [202] and accompanying text.
    ${ }^{213} 383$ U.S. at 326 (quoting McCulloch v. Maryland, 4 Wheat. 316, 421 (1819)).
    ${ }^{214}$ Id. at 327-28.
    ${ }^{215}$ See supra Part II.C. See also Northwest Austin, 557 U.S. at 218-22 (Thomas, J., dissenting) (recounting post-Reconstruction history and the need for the Voting Rights Act).
    ${ }^{216}$ See Karlan, supra note [98], at 2.

[^39]:    ${ }^{217} 369$ U.S. 186, 198 (1962).

[^40]:    ${ }^{223}$ Reynolds v. Sims, 377 U.S. 533, 562 (1964). See also Wesberry v. Sanders, 376 U.S. 1, 7-8 (1964) (striking down Georgia's apportionment of U.S. congressional districts in which two or three times more citizens were placed in some districts than others and arguing that "as nearly as is practicable one man's vote in a congressional election is to be worth as much as another's").
    ${ }^{224}$ Amar, America's UnWritten Constitution, supra note [17], at 194. See also Barry Friedman, The Will of the People 268 (2009) (reporting Senator Strom Thurmond's lament that Reynolds had invalidated the apportionment systems of at least forty-four states).

    225 At least one scholar recognizes that a possible constitutional challenge might be raised against the apportionment scheme of the Senate on the equal protection grounds enunciated in Reynolds. Amar, America's Unwritten Constitution, supra note [17], at 194 ("If the Court could on one day say that most states had unconstitutional governments that required major restructuring after the next census, what was to stop the Court on the next day from saying the same thing about the Senate?"); see also Baker \& Dinkin, supra note [28] (suggesting a similar argument).

    In my view, the United States Senate today violates the basic principle of equal protection of voting rights, and expressions of the principle in cases such as Reynolds, but it does not follow that the Senate as currently structured should be found unconstitutional in the absence of congressional action along the lines of a Senate Reform Act.

    First, without a federal statute, there is no clear intramodal conflict between texts. See supra Part II.A. The distinction between "constitutional interpretation" and "constitutional construction" may prove useful here. See Jack M. Balkin, Framework Originalism and the

[^41]:    ${ }^{229} 531$ U.S. at 104-05 (citing Harper v. Virginia, 383 U.S. 663, 665 (1966).
    ${ }^{230}$ Id. at 105 (quoting Reynolds v. Sims, 377 U.S. 533, 555 (1964)).
    ${ }^{231}$ Id. at 105. See also AmAr, America’s Unwritten Constitution, supra note [17], at (noting that conservative as well as liberal justices "accept the basic teachings" of cases including Baker and Reynolds).
    ${ }^{232} 531$ U.S. at 126 (Stevens, J., dissenting) (recognizing the Equal Protection Clause might apply in a "remedial scheme" involving vote recounts); id. at 143 (Ginsburg, J., dissenting) (recognizing that an "equal protection claim" might make sense if "perfection [was] the appropriate standard for judging the recount" but responding that "we live in an imperfect world").
    ${ }^{233} 570$ U.S. 529 (2013)
    ${ }^{234}$ Id. at 536-37.
    ${ }^{235}$ Id. at 529 ("Nearly 50 years later, things have changed dramatically."). Justice Ginsburg, writing for four Justices in dissent, contested the main empirical premise of the Court's opinion, namely, that racial discrimination in the former Confederate states had been eliminated. Instead, Ginsberg noted that the enactment of new racist impediments to voting rights had historically sprung up like "battling the Hydra" in the form of many "secondgeneration barriers." Id. at 560, 563 (Ginsburg, J., dissenting). See also Nathaniel Persily, The Promise and Pitfalls of the New Voting Rights Act, 117 Yale L.J. 174, 176 (2007) (examining the extensive record that Congress assembled when reauthorizing the Voting Rights Act).
    ${ }^{236} 570$ U.S. at 548 ("There is no doubt that these improvements [particularly with respect to voter registration and voter turnout] are in large part because of the Voting Rights Act. The Act has proved immensely successful at redressing racial discrimination and

[^42]:    integrating the voting process.")
    ${ }_{237}$ Id. at 553.
    ${ }^{238}$ See supra text accompanying note [29] and Table 1 at page [59] for the count.
    ${ }^{239}$ For the old view, see Frederick J. Turner, The Significance of Sections in American History (1932).
    ${ }^{240}$ See Peter H. Odegard, Presidential Leadership and Party Responsibility, 307 AnNals Am. Acad. Pol. \& Social Sci. 66 (1956) (presenting evidence for this view).
    ${ }^{241}$ See Christopher Hare \& Keith T. Poole, The Polarization of Contemporary American Politics, 46 Polity 411 (2014) (finding more ideological differences characterizing both political elites and masses of citizens today than at any time since the Civil War). See also Pildes, supa note [36], at 332 (observing that "the radically polarized politics, and the absence

[^43]:    ${ }^{245}$ See Coates, The First White President, supra note [144] (reporting on white majorities across all categories won by Trump in 2016, and Trump's lack of support in almost all nonwhite categories); William H. Frey, 2018 Exit Polls Show Greater White Support for Democrats, Brookings, Nov, 8, 2018, fig. 2 (compiling data from CNN exit polls), https://www.brookings.edu/blog/the-avenue/2018/11/08/2018-exit-polls-show-greater-white-support-for-democrats/.

    The plain truth is also that many Republicans support voter suppression campaigns against minority voters. See Lopez, supra note [21] (recounting voting suppression in the 2018 elections). The contemporary Republican Party appears to have turned away from the Reconstruction Republicans in the time of Lincoln who worked in favor of black voting rights. Republicans have become a decidedly "pro-white" party-if not implicitly a white nationalist one-with its strength lying almost entirely in white majorities. One historical turning point was the decision of Richard Nixon to adopt a "southern strategy" in his bid for the White House. See Alexander, supra note [143], at 44-45.
    ${ }^{246}$ RealClear Politics, 2018 Elections: House, https://www.realclearpolitics.com/ elections/live_results/2018/house/; see supra note [1] and accompanying text.
    ${ }^{247}$ It's still true that the reform would face difficulty with smaller states. Power is rarely relinquished voluntarily. Note also that Republican senators in large states may also face political pressure: why would they oppose greater and fairer representation for their states?

[^44]:    ${ }^{248}$ See supra text accompanying notes [64-66].
    ${ }^{249}$ Martin Luther King, Jr., often repeated the phrase in his speeches: "The arc of the moral universe is long, but it bends toward justice." President Barack Obama used the phrase as well, attributing it to King, and even had it inscribed into a rug in the Oval Office. The abolitionist Unitarian minister Theodore Parker, however, gets credit for the first use of the idea during his career in the nineteenth century. In an 1853 sermon, Parker preached: "I do not pretend to understand the moral universe. The arc is a long one. My eye reaches but little ways. I cannot calculate the curve and complete the figure by experience of sight. I can divine it by conscience. And from what I see I am sure it bends toward justice." Theodore Parker and the "Moral Universe," National Public Radio, Sept. 2, 2010, https://www.npr.org/templates/story/story.php?storyId=129609461.
    ${ }^{250}$ Cf. Transcript: President Obama's Remarks On Donald Trump's Election, WASH. Post, Nov. 9, 2016, https://www.washingtonpost.com/news/the-fix/wp/2016/11/09/ transcript-president-obamas-remarks-on-donald-trumps-election/ ("[T]he path that this country has taken has never been a straight line. We zig and zag and sometimes we move in ways that some people think is forward and others think is moving back, and that's OK.").
    ${ }^{251}$ See supra note [27] and accompanying text.

