#### **DISCUSSION AND COMMENTARY**



# Reframe policymaking dysfunction through bipartisan-inclusion leadership

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#### Abstract

Persistent policy failures have been examined in recent years with a focus on the role of political systems. We evaluate the growth of dysfunctional policymaking in the U.S. and propose a countering approach. Policy failures often reflect partisan policy stalemate, errors or unintended consequences, polarized extremism or imbalance, or partisan reversals with changes in power. Extremes in partisanship are not new historically, but growing policy failures due to negative partisanship have now severely damaged public trust. More "party blind" conditions in policy formulation may be able to renew a more productive social contract. We propose a disruptive presidential leadership approach of bipartisan inclusion to seek to reframe the partisan divides, counter negative partisanship and extremes, re-establish better policymaking interactions, and improve governance and policy outcomes. Dysfunctional policymaking has been attributed to Republicans and Democrats in a Prisoner's Dilemma. Iterated Prisoner's Dilemmas often lead to higher rates of cooperation, and similarly, historical policymaking included greater cooperation, but in recent decades the bipartisan norms of governance have substantially eroded. We describe three complementary explanations, which suggest that non-cooperative partisan policymaking has become self-reinforcing, and institutional changes to promote cooperation should focus on lowering the risk-adjusted cost-benefit ratio, making cooperation safer and more attractive for policymakers.

**Keywords** Government dysfunction  $\cdot$  Prisoner's Dilemma  $\cdot$  Zero sum  $\cdot$  Polarization  $\cdot$  Party loyalty  $\cdot$  Stag Hunt  $\cdot$  Bipartisan

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#### Introduction

Persistent policy failures have been examined in recent years with a focus on the role of political systems (Howlett et al. 2015; Derwort et al. 2018; Schultz 2008). This paper evaluates the growth of dysfunctional policymaking in the U.S. compared with earlier history and proposes a countering approach. Policy failures often reflect partisan policy stalemate with a drifting status quo, errors or unintended consequences, polarized extremism or imbalance, or partisan reversals with changes in power. Extremes in partisanship are not new historically, but growing policy failures due to negative partisanship have now severely damaged public trust in institutions. We describe three complementary explanations, which suggest that non-cooperative partisan policymaking has become self-reinforcing, and institutional changes to promote cooperation should focus on lowering the risk-adjusted cost–benefit ratio, making cooperation safer and more attractive for policymakers. We propose a disruptive new form of presidential leadership joined with other approaches to improvement.

Government policymaking dysfunction from partisan polarization is generally seen as a corrosive failure of institutions (Thurber and Yoshinaka 2015). Much of it being reflected in a lost sense of governing trust (or social contract) and many deadlocked unmet policy needs. Over 80% of Americans have said the country is greatly divided about important values, with 77% saying they are dissatisfied with the state of politics (Summers 2018). About 70% to 90% have said they are very concerned with the deepened polarization, bitterness, disrespect, contempt, and even hatred between groups (Brooks 2018a, 2019). A December 2018 New Hampshire poll found more voters viewing political dysfunction (74%) and disunity (68%) as a threat to America than any other major issue (Troiano 2019). After the 2018 midterm elections, *The Economist* (2018) emphasized America's divisions and prospects for poor policymaking with both sides declaring victory. Most of the public expected gridlock through 2020 (Pew Research 2018), and, as in previous years, this has been a good general forecast.

With many unaddressed policy tradeoffs and needs, political candidates can seek or rise to power through major policy failures, failures that are inflated, embellished, and aggrandized, or alignment with specific voter protest or identity groups. Unmet needs in turn encourage more power-play policymaking or obstruction (e.g., laws passed or blocked along party-line votes) and more ominously, authoritarian tendencies. To counter these trends, we suggest that a new form of social contract between the dominant governing parties may be possible through a reframing of policymaking interactions to encourage better governing norms. A recent RAND study (Kavanagh and Rich 2018) found that in earlier periods of turmoil, a revival of factual policy analysis and journalism and a focus on holding leaders accountable helped clarify the line between opinion and fact. A similar renewal today might re-orient policymaking to more fact-based rationality, assessment, and purpose (Perl et al. 2018). Our proposal requires leadership but no new laws. More "party blind" "auditioning" conditions in policy formulation may better balance and improve cooperative policymaking. We propose a new presidential administration with bipartisan leadership inclusion in policymaking.



### **Empirical and observational evidence**

A broad analysis by Gehl and Porter (2017) finds over many years:

- (1) a clear trend decline in the numbers of laws passed by Congress;
- (2) a clear trend increase in the number of "salient issues" deadlocked in Congress;
- (3) a sharp trend decline in the number of bipartisan conference committee reports;
- (4) an increasing proportion of party-unity votes;
- (5) much lower bipartisan vote support after the 1990s for "landmark legislation;"
- (6) a low recent share (about a third) of legislation introduced with bipartisan cosponsors; and
- a declining much lower share of moderates in Congress, especially after the early 1990s.

From empirical studies showing policy stalemate trending upward along with party polarization, commentators have noted the growth of policy problems and failures mounting from "kicking the can down the road" and "drifting" outcomes that perpetuate the status-quo (Lee 2015). Prior to 2017, recent decades of legislative changes or corrections in policy have not appeared to systematically advantage either conservatives or liberals (Curry and Lee 2019; Lee 2015). With a few landmark exceptions generally realized through unilateral power, the limited laws that have passed have not included many potential larger or more difficult changes. More difficult policy improvements requiring broader bipartisan support persistently fail to succeed legislatively or even reach the floor of the Senate or House for votes.<sup>1</sup>

In 2017–2018, a stronger partisan tilt through unilateral power became prominent (with the GOP President, Senate, and House before 2019). New administration policies (several more extreme), judicial appointments, and legislation or legislative attempts, with Congressional support or acquiescence, rescinded or reversed the directions of many previous Obama administration policies and longstanding bipartisan approaches.<sup>2</sup> The shift of the Supreme Court and judiciary to the right has grown as Trump and the GOP-controlled Senate have enacted the long-term strategy of the Federalist Society and beyond with several doctrinaire judges appointed despite ratings of 'unqualified' by the American Bar Association. (In comparison, none of Obama's judicial nominees were rated unqualified.) Senate denials blocked many of Obama's nominees, culminating in the unprecedented 9-month refusal to give Obama's last high-court nominee a hearing. Since the power shift in Congress after the 2018 midterms, GOP Senate leader McConnell has returned to his previous obstructive tactics, blocking from consideration nearly 400 bills passed in the Democratic-controlled House (Axelrod 2019; Martin 2019).

Policy failures from the pattern of non-cooperative partisan stalemate have led to recurrent tragedies or mounting issues from: (1) gun violence and deaths, (2) eroding infrastructure, (3) failed immigration reform, (4) growing climate and environmental risks, (5) health threats and inefficiencies despite costly systems, (6) failed trade- and technology-adjustment support causing uneven employment, (7) unequal access to rights and opportunities

<sup>&</sup>lt;sup>2</sup> To be sure, some comparatively modest bipartisan legislation also passed, as in previous years, and likewise for funding to meet national emergency needs.



<sup>&</sup>lt;sup>1</sup> The missing policy improvements may be typed into ideological, imposed, reluctant and inadvertent policy inaction (McConnell and 't Hart 2019).

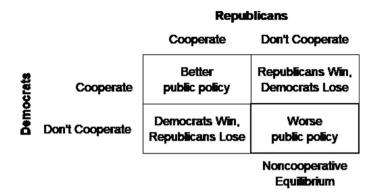


Fig. 1 The policymaking Prisoner's Dilemma

with unshared economic growth and growing inequality, (8) unsustainable entitlements, (9) the general pattern of government shutdowns/threats and planning uncertainty, (10) inconsistent foreign policies with mixed responses, (11) unclear preparedness for growing cyber threats, and on and on. Difficult policy problems have been made worse by government dysfunction with inabilities to address tradeoffs, plan appropriately, and devise more effective approaches. Even the U.S.' severities of the 2007–2009 Great Recession and the 2020 coronavirus pandemic can be traced in considerable degree to the non-cooperative policy-making equilibrium. Policy failures have multiple causes of course, which can interact, but at root, the costs of policy stalemates sooner or later have often been high and tragic.

Policymaking dysfunction in the U.S. has been described as the outcome of Republicans and Democrats in a Prisoner's Dilemma where mutual cooperation is generally better than divided non-cooperation, but each party is independently incented to not cooperate (Atkins 2017; Contrisciani 2018; Desai 2017; Kamer 2018; Masket 2017; Picardo 2019; Easley et al. 2015; The Economist 2013; Sallet 2011). The Trump era has deepened these concerns (Brooks 2018a, b; Bauman 2018; Gammon 2019).

From each party's perspective "winning" is better than mutual cooperation while the "sucker" outcome (cooperating while opponents do not) is the worst, as shown in Fig. 1. This reflects policy perceptions, not objective policy quality per se.

Such incentives between opposing policymakers have existed throughout America's history. This is an Iterated Prisoner's Dilemma (IPD) repeated many times over, essentially in perpetuity. Historically, policymakers were able to restrain and discipline themselves (e.g. through the rules of Congress and general governing norms) to act more consistently with the ideal that democracy requires power sharing and compromise, not "win at all costs" (Levitsky and Ziblatt 2018). In recent decades, instead, policymakers have increasingly failed to bridge significant differences. Polarization has whipsawed policies over time with changes in power and left many festering problems with little to no sustainable progress on many policy needs.

Ironically, Trump's electoral-college victory in 2016 was an exploitation of the non-cooperative policymaking equilibrium. Before election (and ever since), Trump inflated, aggrandized, and branded a large share of past policy failures or shortcomings, along with any competing or opposing politician, as a "total failure," a "loser," and so on (a common tactic of demagogues with authoritarian ambitions). Given the policy problems made worse by non-cooperative stalemate, and a groundswell of public mistrust and disgust, "establishment" politicians were vulnerable to this line of attack albeit crudely ill-informed



and often plainly and unabashedly dishonest. Trump took an already established phenomenon to new heights, wherein renegade political behavior has paid individual political dividends to its purveyors (Rauch 2016).

Many voters took a protest-vote gamble on Trump as a "disruptive outsider" (Henriques 2017) who could "make sensible business-like deals" in Washington (no matter that his actual business record, other than in branding his name, was very weak)—but almost exactly the opposite has occurred since his election. He has made the problems of political polarization—punctuated by the 2019 House impeachment of Trump followed by Senate "forgiveness"—and resulting policymaking stalemates much worse. Many Democrats now believe, in Prisoner's Dilemma terms, that their party must stop "playing the sucker" (cooperating while the other party does not) because America no longer has a rational political system (Paur 2016; Atkins 2017). Republicans have likewise accused Democrats of refusing to cooperate in policymaking (Chantrill 2013), and Trump attempts to do the same. Nothing has really changed in the policymaking problem except for a highly energized opposition to Trump. Trump's divisive and authoritarian-leaning approach has been precisely the wrong kind of disruption needed to counter the non-cooperative equilibrium in policymaking stalemates.

# A different disruptive strategy to counter the non-cooperative equilibrium

In view of the causes of persistent policymaking dysfunction, more "party blind" "auditioning" conditions in policy formulation may better balance and improve cooperative policymaking. We propose a leadership strategy of bipartisan inclusion in a presidential administration to encourage such a change.

A bipartisan presidential candidacy has been variously proposed, advocated, and considered both recently and in the past (Glover 2018; Bowden 2019; Troiano 2019; Troiano and Wheelan 2019) although this approach is arguably impractical. A late 2018 poll of New Hampshire voters found that 61% said they would support their preferred candidate forming such a "unity ticket" of Democratic and Republican running mates (67% of Democrats, 65% of independents, and 51% of Republicans) (Troiano 2019). Various observers, however, have argued against such proposals—or any form of unity in 2020 (Shepard 2017; Smith 2018). Many Democrats now see the GOP's leadership as incapable of meaningful compromise or "unity" (Tomasky 2019b), which calls for staunch political opposition and partisan elections, not "dreamy" calls for unity. For a candidate from either party, a unity ticket risks splitting party-line votes and handing easier victory to the opposing-party candidate (a large percentage of Independent voters "lean" toward either Republican or Democrat based on Gallup and Pew Research polling). The last unity ticket was seen in 1864. Thus, even centrist presidential candidates seem very likely to continue to avoid any bipartisan candidacy.

Bipartisan inclusion in a presidential administration after election does not require a unity ticket, however. A group of party candidates or a popular leading candidate can instead announce that if elected president, he or she will offer a policy-advising role to the losing-party candidate or other opposition-party leader(s) and include a diverse-party mixture of advisors overall in the new administration. This plan will seek a new form of governing social contract through presidential leadership, which requires no new laws. Past



administrations have retained in their leadership only a small number of opposing-party functionaries at times (typically holdovers).<sup>3</sup>

By including policy-experienced non-extremist leaders from both the winning and opposition parties on the same operational administration "team" with mutual interests in superordinate goals, this proximity in executive-branch policy formulation may lower the risk-adjusted costs and raise the mutual-party-leader payoffs of policymaking cooperation. Resulting policy changes reflecting bipartisanship from the executive federalism of this new administrative state, and bipartisan-supported proposals from this new type of administration, could both enact more balanced and durable executive-branch policies and help change the public discourse to achieve more balanced and durable policymaking legislation. Through this disruptive reframing, key national leaders could thus potentially be nudged (Hallsworth and Egan 2018) away from policy gridlock, toward greater trust, and into more productive and fact-based, effective and balanced policies and governance.

The planned offer to losing opposition-party leadership should exclude any chronically uncivil, corrupt or untrustworthy, ruthlessly partisan, or aggressively extreme opposing-party candidate or leader (e.g., Trump, or anyone with such a divisive approach)—who would not be suitable for any new bipartisan policymaking administration. The remaining Democratic candidate, Joe Biden, could pursue this choice today, for example, excluding Trump, but stating that if elected he will offer a policy-advising role to some of Trump's past GOP opponents, such as William Weld, Joe Walsh, Jeb Bush, or John Kasich. This general type of approach would: (1) explicitly offer bipartisan policy-advising roles to trustworthy counterparties, (2) isolate divisive leaders like Trump (and other supportive enablers and noncooperators), (3) encourage more preferred alternative non-divisive candidates and thinking in Congress, and (4) diminish the partisan reelection prospects of divisive leaders. A credibly unifying presidential candidate from either party could plan and pursue such an approach.

Under this approach, the election will still have policy consequences of course. While drawing on a more bipartisan diversity of viewpoints and advice, the elected President will still be the final decision maker within the new administration. The planned offer(s) to opposition-party leaders can most likely be advisory roles, or perhaps cabinet positions or similar suitable roles at times. (Congress needs to confirm any opposition-party appointments but will likely do so after an election win for any candidate with such an announced bipartisan-leadership plan.) Career subject matter experts across government who have historically served presidential administrations from both parties can be most effectively leveraged in teams with bipartisan leadership inclusion, although final decision makers at administrative levels (determining recommendations passed to higher-level leadership or smaller policy details in practice) may still be from the elected President's party or other leadership of the President's choosing.

This new approach could begin a reframing of key party-leader interactions in policy-making. It does not require unity-ticket partners to join and campaign together, and it offers any new President flexibility in the offered policy-advising roles of opposing-party views. The approach signals a broader customizable commitment to bipartisanship. The general plan of offering a role after election to opposing-party leadership also does not waste

<sup>&</sup>lt;sup>3</sup> In rare exceptions, a higher-level subject matter or policy expert willing to work for the opposing-party president has been selected. Bipartisan commissions have also had increasingly less influence and effect on policies.



potential "loyal opposition" leadership contributions in ideas and experience, as generally occurs in administrations following each winner-party-take-all election cycle.

Any new administration with bipartisan inclusion should be more than symbolic, and intelligently managed—the new President will be the final decision maker, but he or she should take clear steps to include bipartisan diverse views in decision making. Ironically, given the common zero-sum views in policymaking circles today, a president leading in a disruptively bipartisan way could have more truly effective and lasting leadership power by sharing rather than hoarding the input flow through executive policymaking channels. Policies and decisions formulated with bipartisan support are more likely to be politically robust and sustainable, and diversity and balance can avoid "group think," promote creativity, and achieve better decisions (Janis 1972; Tetlock 1979; Mccauley 1989; Whyte 1998; Cialdini and Goldstein 2004; Paulus and Nijstad 2003; Hong and Page 2004).

The most effective policymaking leverage of a new bipartisan-inclusion administration may be realized through two other pillars added to this approach. First, while bipartisan inclusion in executive-branch processes could help mend some of the systemic problems of public discourse today, breaking Congressional stalemates for bipartisan-supported legislation may often require enough cooperative or centrist-bloc swing votes (Wheelan 2013, 2019). Second, although it must be approached cautiously, the polluting effects of the rise of partisan media and spread of falsehoods may be countered with a re-establishment of some new modernized and carefully balanced form of the historical "fairness doctrine" in broadcasting (Avlon 2019; Matzko 2019; Rendall 2005).

As with any disruptive organizational change (especially a cultural shift), bipartisan inclusion within the executive branch may face several transition and management challenges. Nonetheless, American voters weary of dysfunctional divisions, Trumpian-style antics, and the disturbing patterns and trends of poor policy and governance outcomes could come to support and generally prefer this type of electoral and governing approach in 2020 or some future year.

## The perpetuating non-cooperative status quo

Although self-interest leads to mutual non-cooperation in a one-shot Prisoner's Dilemma game, if the game or situation is repeated many times over, or with collaboration or reputation effects with informational asymmetries, players typically cooperate conditionally, punishing defectors through tit-for-tat for example, and higher rates of cooperation tend to evolve and prevail contrary to the Nash prediction (e.g. Flood 1952; Axelrod and Hamilton 1981; Axelrod 1984; Axelrod and Dion 1988; Chong et al. 2007; Kreps et al. 1982; Stewart and Plotkin 2013; Seltzer 2016). Likewise, historical policymaking included greater cooperation. In recent decades the bipartisan norms of governance have substantially eroded as failures of cooperation have undermined or stymied the ability of policymakers to improve

<sup>&</sup>lt;sup>4</sup> All of these approaches are complementary to further approaches to reducing the negative policymaking impacts from polarization and noncooperative governance. Institutional remedies show promise despite being generally slow-moving changes or legislation (e.g., Mann and Ornstein 2012; Weiser and Bannon 2018; Wheelan 2019). An important set of approaches seeks to address factors in the social psychology that sustain the sharp divisions and unwillingness or inability to effectively cooperate toward the advancement of larger common goals. These approaches focus on grass roots change in individual social responsibility, social activism, political activism, and social interactions to promote greater tolerance, fact-based assessments, and bipartisan dialogue (Brooks 2019; Hartle 2019; Freedman 2019; Haynes 2018).



many governance outcomes—especially in larger or more significant and durable ways. A general explanation of cooperative failure, as suggested by Stewart (2015), is that cooperation fails when the ratio of costs to benefits becomes too high.

Conflict and debate can be productive within governing norms promoting cooperation. Cooperation can draw on mutual tolerance of opposing political parties and perspectives as legitimate, searches for common ground, thoughtful tradeoffs, and trust under appropriate framing. Disagreements, even with deep ideological divides (e.g. on the role of government), are vital to democracy and have tended toward compromise and balanced solutions throughout America's history. Bitter partisanship and policymaking conflicts are not new, with historical precedents even from the nation's first decades that reflect through to present-day partisanship (Heineman Jr. 2011). Tensions between government policymakers became tempered through the traditions and norms of Constitutional democracy and bipartisan procedural governance, which generally held following contentious elections. In recent decades this changed with the descent into "take-no-prisoners" politics (Moss 2012; Levitsky and Ziblatt 2018).

The costly non-cooperative status-quo requires explanation, and many have been proposed. Appeals to reason, unity, and patriotism have done little to assuage the divisive general pattern and its growth, despite the high policymaking and social costs. We describe explanations in three complementary views of an increased cost–benefit ratio of cooperation, which we call: Unstable Asymmetric Zero-Sum (the payoff structure has become more asymmetric, and Republican leaders have adopted asymmetrically noncooperative initiatives), Party-Ideology Polarization, and Stag-Hunt Risk Avoidance.

#### Unstable asymmetric zero-sum

Non-cooperative outcomes have occurred more frequently due to more key participants treating this not as a repeated Prisoner's Dilemma (nonzero sum), but purely as a zero-sum game centered around the election cycles, now reflected in nearly every policymaking choice. As relationships between leaders and the parties have become more adversarial, compromises—however rational and balanced—have tended to please no one from a political or policy perspective, making it very difficult to move compromise policies forward.<sup>5</sup>

Policymaking choices conditional on "winning" or "losing" elections change over time, as shown in Fig. 2. If Republicans in power can push through their desired policies without any Democratic ideas or votes, they generally don't need them, and they tend to view this as the best policy outcome for the country. Democrats conversely and symmetrically believe that policies implemented in the Democrats Win/Republicans Lose box are the best achievable, with no balance or votes needed from Republicans if that's what it takes while they are in power.

The "sucker" payoff is different, reflecting who is in power and by how much; it corresponds in each case to the "lose" outcome for the party not in power and the "lose gain" outcome for the party in power, but the principle is the same. Figure 2 also includes a "cooperate-cooperate" outcome that occurs at times on "smaller" or less contested policy matters—some compromises where bipartisan governance does continue to reasonably function.

<sup>&</sup>lt;sup>6</sup> The added dimension of which party is in power alters the nature of the strategy choices, but it still results in payoff outcomes for each that satisfy the worst outcome in the "lose" or "lose gain" (i.e., "sucker") "option.".



<sup>&</sup>lt;sup>5</sup> This is an international problem also, of course, as in Britain's recent Brexit dilemmas.

#### Republicans in Power

		Republicans		
		Cooperate	Don't Cooperate	
Democrats	Resist with Insufficient Power or Cooperate	Better public policy in small gains, better for all	Republicans Win, Democrats Lose Best public policy, best for all	
	Don't Cooperate with power sufficient to resist	Democrats avoid loss, Republicans lose gain	Worse public policy, worst for all	
			Noncooperative	
			Equilibrium	

#### **Democrats in Power**

		Republicans	
		Resist with Insufficient Power or Cooperate	Don't Cooperate with power sufficient to resist
Democrats	Cooperate	Better public policy in small gains, better for all	Republicans avoid loss, Democrats lose gain
	Don't Cooperate	Democrats Win, Republicans Lose Best public policy, best for all	Worse public policy, worst for all
			Noncooperative
			Equilibrium

Fig. 2 Power-dependent policymaking choices and perceptions

The Prisoner's Dilemma payoff structure has become more asymmetric due to institutional, political, and societal changes, making the political policymaking process more like a zero-sum game, with higher incentives for "party domination." The prospect of election

<sup>&</sup>lt;sup>7</sup> Flood and Dersher conceived the original Prisoner's Dilemma game with an asymmetric payoff structure (Flood 1952; Poundstone 1992); one player received a relatively higher payoff in all outcomes except for the "sucker." The two original game participants played 100 times, and after a learning period, with some later defections requiring punishment, mutual cooperation was the most common albeit not dominant outcome

victory for President or a Congressional majority offers the winner a considerable time for asymmetrically large payoffs from a dominant position. The growth over time of multiple policymaking powers concentrated in the "imperial presidency" and "executive federalism" has significantly enhanced the one-party-dominant policymaking potential gained through electoral victory of the Presidency (Schlesinger 1973; Modie and Curcy 2011; Friedersdorf 2016; Cost 2018; Head 2019a, b; Blow 2019; Thompson et al. 2018). Particularly when a party holds the White House and both houses of Congress with sufficient party loyalty in votes, the losing party's acquiescent "cooperation" on opposed policy matters is guaranteed as the losing party can only "resist with insufficient power," e.g. in the recent-years' focus on political appointments to the judiciary. The incidence of cooperation depends significantly on the game's parameters. More asymmetric payoffs lower the likelihood and frequency of cooperation making cooperation unstable and less sustained (Sheposh and Gallo 1973; Beckencamp et al. 2007; Ahn et al 2007).

As the payoff structure has become more asymmetric, more combative non-cooperative strategies have emerged with political successes, further lowering cooperation. Non-stop strategizing for electoral gains polarizes not just elections but the many processes of governance and policymaking, with countervailing unilateral obstructions, tit-for-tat non-cooperation, and power-play policymaking. Repeated non-cooperation tends to follow any defection nearing the end of a finite game. Trump's nonstop campaigning from the time of taking of office, for example, has heightened the reframing of governance as a nearing-end finite game. The general observation that "little gets done in an election year" now extends to almost every year.

Obstructions and power-play policymaking have long been tactics used by both parties; however, Republican leaders, reflecting a larger extent of party polarization to the right (Hacker 2015; Thurber and Yoshinaka 2015) and other factors, have taken such "hardball" or "win at all costs" tactics to new heights in systematic initiatives for the past 25 years (Barr 2010; Lofgren 2011, 2012, Mann and Ornstein 2012; Grunwald 2012; Mann and Corrado 2014; Dionne et al. 2017; Atkins 2017; Coppin 2018; Levitsky and Ziblatt 2018; Hacker and Pierson 2005; Bai 2005). Before President Obama even took office in 2009, for example, Republican leaders planned to continue a combative uncompromising approach begun by Newt Gingrich's GOP-controlled House in the 1990s—not just to politically pursue a November 2010 change in the Congress, but to block nearly every policy proposal from the new White House, even an attempted "bipartisan" jobs bill in the depth of the Great Recession (Lofgren 2011, 2012; Coppin 2018). Before taking office in 2001 after a contested divisive election, President George W. Bush pledged to be a "uniter not a divider," but he was subsequently told by GOP House Majority Whip Tom DeLay (a

Footnote 7 (continued)

(60%), contrary to the Nash prediction. The weaker party gained the most from the cooperation in the pattern that occurred.

<sup>&</sup>lt;sup>10</sup> No Republicans in the House and only three in the Senate ultimately voted for a watered-down fiscal stimulus despite the ongoing severe recession. This ruthless political-strategizing intertemporal choice became more public in 2010 with Mitch McConnell's proclamation to make Obama a one-term President and Republican pledges for "no compromise" (Barr 2010).



<sup>&</sup>lt;sup>8</sup> Other tactics in Congress and at the state level with gerrymandering strategies, etc. have been aggressively (and successfully) employed to enhance the prospects of longer-term overall one-party-dominant policymaking.

Unstable cooperation may also reflect other assumptions that have been challenged in IPD research and assessment, questioning the robustness of cooperative versus more ruthless strategies and raising doubts about the IPD as an explanation of cooperation in evolutionary outcomes, and questioning the usefulness of the Prisoner's Dilemma in empirical explanation (Northcott and Alexandrova 2015; Arnold 2013; Raihani and Bshary 2011; Linster 1992).

Gingrich ally), "We don't work with Democrats. There'll be none of that uniter-divider stuff." Advised by Karl Rove, Bush largely abandoned bipartisanship and governed to satisfy the partisan right base, which was followed by tit-for-tat partisan Democratic Senate obstructions of Bush's judicial nominees (Levitsky and Ziblatt 2018). Such actions have marked or made more visible a significant shift in the traditional social contract in policy-making that encouraged or allowed more bipartisanship.

On the larger or more difficult policies or wherever strongly contested principles are involved, the party in power may choose procedural or effective non-cooperation (hold no hearings, no bipartisan fact finding, etc., or eventually proceed with unilateral preferences) in order to pass its most desired legislation using party-line votes. Periods in which the same party has managed to win the Presidency and both houses of Congress have been limited, and party uniformity is not always a given. Along with more modest bipartisan policy changes, only occasional enacted larger policy changes have escaped from legislative deadlock through unilaterally asserted power. Counter policies or reversals when the political power balance shifts—as exemplified in the extreme by Trump's reversals and undercutting of so many Obama-era policies—result in non-cooperative deadlock in the longer term with whipsawing changes making it very difficult for longer-term public and private planners.

Policymaking in this repeated zero-sum context has resulted in polarized governance with a need for power-play policymaking to accomplish any major change or even basic governing functions. <sup>11</sup> Mann and Corrado (2014) discuss the poor match of extreme polarization with the American constitutional system and separation of powers with constraints on majority rule. Non-cooperative GOP behavior persisted through Obama's two presidential terms (compromises came close to passage in Congress but could not move beyond obstructions from Republican factions), leading to tit-for-tat presidential and Democratic behavior. The general state of non-cooperative policy deadlocks and power plays has only grown through the Trump years. GOP-leader "successes" in obstructions and power-play policy changes have evolved the current GOP-leadership strategy into refusing to allow Democratic party leaders to effectively govern after they are elected, while waiting to aggressively pursue a power shift back to the GOP for pursing GOP-preferred policies. Such "achievements" reinforce the asymmetry of the perceived payoff structure, with stronger incentives to obtain the dominant power-play policymaking position. <sup>12</sup>

Many Republicans, in addition to most Democrats, have found the candidacy and presidency of Donald Trump "distasteful" at least, repulsive, or unacceptable (at least privately) in its incivility, divorce from facts, policymaking incompetence, and authoritarian extremism. In many ways, however, Trump's tactics have been a grotesquely logical extension of

<sup>&</sup>lt;sup>12</sup> The origins of the party-based asymmetry in policymaking behavior may reflect, for example: (1) GOP antipathy to "big government" (except for military spending) with a ruthless calculus that government dysfunction benefits Republican as opposed to Democratic policy preferences (Lofgren 2011); (2) policy problems creating more demands for government action, which Republicans generally prefer to oppose; (3) differences in personality-type and civics across the parties (including the styles of party leaders), e.g. more judging assertive or persistent types among Republicans or conservatives and more agreeableness among those with left-wing orientation (Drenth 2008; Darrell 2016; Furnham and Fenton-O'Creevy 2018); Allgood et al (2010) found economics majors more likely to be Republicans, while in Prisoner's-Dilemma experiments Frank, et al (1993) found that studying economics as an undergrad may inhibit cooperation; (4) GOP party leaders anxious to "leave their mark" on history; and (5) long-term urbanization, industrial shifts, and changing demographics and societal practices that have typically aligned more with the Democratic party, threatening traditional Republican societal preferences and comfort with the past.



<sup>&</sup>lt;sup>11</sup> The minority or non-dominant party can still have influence, where allowed, for example through legislative amendments (Krehbiel et al. 2015).

combative noncooperative strategies. The continued support of the GOP party structure in addition to Trumpian loyalists reveals both the strength of Republican leaders' "win at all costs" policymaking resolve and the depths of "us-versus-them" party ideology.

#### Party-ideology polarization

Despite posturing about the needs for bipartisanship to address unmet policy needs, the incentives for party loyalty and adherence to party ideology add significantly to partisans' incentives to "win" uncompromisingly on policy views (Thurber and Yoshinaka 2015). The group behavior has ideological or identity driven battle-promoting characteristics that differ from a simple sum of individuals. The need to belong, affiliate, reinforce, and elevate one's group is a strong psychological motivation (Baumeister and Leary 1995). Social identities and the biology of groups (Hornung et al. 2018; Forsyth 2019) incline policymakers toward conformity with party policy views, party loyalty, party-affiliated campaign themes and public expressions, and party-line voting (Bernheim 1994; Cialdini and Goldstein 2004; Berns et al 2005; Yu and Sun 2013; Close 2016; Harell 2018; Cherry 2019). Financial incentives in party-driven or inspired fundraising and ideological views within parties add strong practical constraints against centrist moderation (Mann and Corrado 2014; O'Donnell 2016; Gehl and Porter 2017; Tomasky 2019a). Penalties for non-conformity make it difficult for Independent candidates to compete. Perceived needs to satisfy the "party base" to stay in power push political decision-makers to conform even where it contradicts a policymaker's principles.

In this type of explanation, consistent with the first, polarization has reframed most policymaking discourse not around policy substance and tradeoffs but as a zero-sum game, with whatever policy gains or changes the left (right) achieves characterized as losses of the right (left) (Easley et al. 2015). Polarized identities with intolerance of "others," mistrust, and lowered willingness to negotiate and compromise over opposing policy viewpoints have grown, as have more extreme and caustically expressed political views, elevated by accommodative media coverage of policymaking fights or "battles." Trends of politicized evidence and willful ignorance (Perl et al. 2018; Paul and Haddad 2019) have helped to fuel negative partisan views of the "other side" with their "bad people" and "dangerous ideas" (Theodoridis 2016; Hetherington and Rudolph 2015), strangely inventive conspiracy theories, and partisan denials and disagreements on simple facts (Dunning 2016). Low turnout in party primaries and ideologically driven voters have advantaged more extremist candidates with a limited but more mobilized base of support, resulting in a hollowing out of lawmakers with more centrist views in Congress (Wheelan 2013; Gehl and Porter 2017; Mann and Ornstein 2012). Many potential improvements in policy today have effectively become held hostage to the extremes of both parties and a stifled competition of ideas for more creative balanced policy solutions (Alberta 2018; Brooks 2018a, b, 2019). The Trumpian presidential approach has joined with the other previous and ongoing strands of non-cooperative GOP power assertion to further deepen the political divides and loss of trust in policymaking discourse, often justified through odd concoctions from right-wing media, fueling outrage on the left, and leaving a steady barrage of negative partisanship and "our story versus theirs" portrayals.

Over a decade ago, psychologists pointed to the importance of prominent repeated divisive communications in simplistic characterizations like "red and blue states," arguing this would exacerbate social divisions (Seyle and Newman 2006).<sup>13</sup> Words, and especially repeated

 $<sup>^{13}\,</sup>$  A simple alternative to "red and blue" was suggested but has almost never been followed.



divisive words, matter, a factor central to Trump's political messages and methods. The confluence of technology, media, social, business, political, and communication factors can now be described as a "perfect storm" amplifying today's political divisions (Evans 2018). Partisan media feeding, and feeding on, conflict has grown into a big business now symbiotically and ominously aligned on one side with Trump's political interests (Avlon 2019).

Conformity has been found to lower perceptions of the truth (Asch 1951, 1952, 1956; Berns et al 2005) and increase polarization in attitudes (Moscovici and Zavalloni 1969). Neuro-cognitive inclinations and a more uncertain environment incline individuals toward a greater extent of views and decisions conforming with the common behavior of the group (Henderson 2017; Fox 2008; Grene 2011). Many voters may care more about their social identities than the particulars of any ideology, affecting coalitional views within both parties (Bacon Jr. 2019). A more uncertain environment may also tend to incline individuals toward preferring a dominant leader, even a polarizing one (Kakkar and Sivanathan 2017).

Kavanagh and Rich (2018) concluded that, compared with earlier historical periods of "truth decay" (the 1880s–1990s, 1920s–1930s, and 1960s–1970s), the last two decades have seen a similar blurring between opinion and fact, and similar growth and influence of opinion, but a deeper loss of confidence in major institutions, and more disagreement about facts and interpretations. With Orwellian lies and counterattacks now regularly assaulting facts, truth, and the mainstream media from the highest office today (Sunstein 2019; Dayen 2019; Goddard 2019; Leonhardt et al 2017), authoritarian tendencies have ominously grown (e.g. Stenner 2005; Lofgren 2013; Taub 2016; Pettigrew 2017; Ongstad 2019). <sup>15</sup>

In the excesses of the Trump era, the marks of authoritarianism with power-play policymaking have become clear. <sup>16</sup> Enough votes against mainstream candidates empowered through the primaries and electoral college a new type of president even though he was viewed by many as a "deeply flawed and clearly unfit demagogue" (Dionne et al. 2017). <sup>17</sup> Unlike past presidents, apart from occasional speeches scripted by others, Trump has made no attempt and shown no capacity for uniting the country or actually "making policy deals," but instead has become a Twitter-message divider in chief. Nonetheless, he has retained strong percentage support within the Republican base—although this firm base is not a particularly large share of all Americans. <sup>18</sup> Past American demagogues such as

<sup>&</sup>lt;sup>18</sup> Self-reported Republicans and Democrats have become minority groups in Gallup polling, hovering generally around 25–27% for Republicans, and 27–32% for Democrats. Problems from the Iraq war, the financial crisis, other policy-related problems, and policy gridlock have been significant factors taking down the percentages of self-reported Republicans since 2005, and the percentages identifying as affiliated with either party. Since 2005 and especially since 2010, self-reported Independents have clearly become the largest, hovering in recent years generally between 37 and 45%, reflecting dissatisfaction with the two parties or party leaders. With Independents asked how they "lean," toward Democrat or Republican, added in, a tendency toward party conformity is much higher, in recent years around 45–50% toward the Democratic party and about 40–45% toward Republican. These totals may be inflated by the nature of the Gallup question (only two choices), however, and even the sum of these two totals has declined over time from about 90–95% to 85–90%.



<sup>&</sup>lt;sup>14</sup> A striking example occurred in the opposed public views of Republican and Democratic leaders concerning Trump's multiple actions in the Ukranian arms-for-investigations-of-opponents shakedown culminating in his remaining in office despite impeachment.

<sup>15</sup> Stretched political and policy-outcome narratives have long played out in political "spin," especially during election years. In recent years, however, negative partisanship has dominated partisan media and policy-making practice, leading to Trump's unprecedented falsehoods and obfuscation of facts.

<sup>&</sup>lt;sup>16</sup> Authoritarian tendencies are not just a U.S. phenomenon, as recent events in Britain have shown, for example, with Boris Johnson's move seeking to suspend Parliament at the critical September–October 2019 Brexit juncture.

<sup>&</sup>lt;sup>17</sup> Protest voting against mainstream politicians has continued to emerge in many other countries as well.

Huey Long in the 1930s and George Wallace in the 1960s were effectively screened by party gatekeepers, but traditional party "guardrails" against demagogic autocratic extremism have failed to contain Trump (Levitsky and Ziblatt 2018). GOP tolerance of Trump has reflected "ideological collusion" (Ermakoff 2008) through sufficient overlap with the mainstream GOP's agenda. <sup>19</sup>

Policy deadlock through stalemates and alternating parties in power has become widely recognized, but "winner take all" strategies for party dominance coupled with "illusory superiority bias" (Ghose 2013) may cause "predictably irrational" expectational and confirmation biases (Ariely 2008; Jerit and Barabas 2012; Wason 1960) with leaders from both parties believing that they can, should and will win more policy changes through successive elections than they actually do win over time. A condition of a Prisoner's Dilemma may be violated—that the players should not find it better to "take turns" exploiting each other. The payoff for mutual cooperation should be greater than the approximate average of the payoff for the temptation and sucker (Chong et al. 2007, chp. 1). This condition is not satisfied if party leaders generally believe that, in a more-or-less alternating sequence, they can achieve more in power, and later lose less out of power. Other cognitive biases conditioned by party loyalty may create 'noise' that interrupts behavioral signals of reciprocating cooperation and further lowers perceptions of potential routes to balance and compromise (Jerit and Barabas 2012; Wason 1960; Molander 1985).

By many measures, polarization has increased over time (Boxell et al. 2017), and it may be significantly more concentrated within the political leadership than in the public at large (Stein 2016). Training and traditions in the law and legal representations have taught many policymakers to think in terms of zealous advocacy for the "client" (in this case, the party's policy position) and a zero-sum win-or-lose game. Another reason for such concentrated polarization may reflect the basic neuropsychological need for party leaders to respond most, and answer to their more extreme party wings and dogmatic adherents (Zmigrod 2019) when most mobilized, by cases of identified versus statistical lives (Cohen et al. 2015)—a key reason why political campaigns highlight identified-life cases rather than dry statistical policy tradeoffs. With concentrated leadership polarization, so long as partisan warfare continues, policymaking leaders may feel largely compelled to endlessly seek "zero-sum" dominance or the upper hand rather than striving for more productive bipartisan balance and compromise—even as the public continues to lose trust in this policymaking process.

<sup>&</sup>lt;sup>19</sup> Feldman and Stenner (1997) and Stenner (2005), for example, describe the associated personality traits of a predisposition toward authoritarianism. Rauch (2016) similarly describes 'politiphobes' who believe that meaningful policy disagreements don't even exist and obvious policy solutions (the sorts they prefer) are not enacted because politicians are corrupt, self-interested, or addicted to unnecessary partisan feuding. Hetherington and Weiler (2009), MacWilliams (2016), Taub (2016) and Jacobs (2018), for example, have described the associated factors as the rise of American authoritarianism, rooted in psychological tendencies desiring order and fearing outsiders or normative threat. Pettigrew (2017) describes the corresponding and related social psychological perspectives on Trump supporters, and Ongstad (2019) describes Trump's brand of uniquely "American authoritarian" actions. Trump's brazenly asking for supportive election meddling by foreign governments and apparently "getting away with it" further encourages the GOP's "win at any cost" partisan beliefs and behavior and incents Democratic leaders and strategists to respond with non-cooperation.



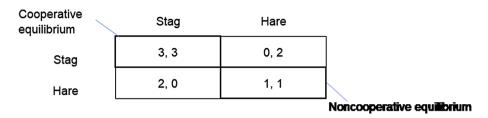


Fig. 3 Stag Hunt game

		Republicans		
		Cooperate / Compromise on Larger Policy Principle ("Stag")	Cheat/Accept Smaller Policies or Temporary Larger Gains ("Hare")	
Democrats	Cooperate / Compromise on Larger Policy Principle ("Stag")	3, 3	0, 2	
	Cheat/Accept Smaller Policies or Temporary Larger Gains ("Hare")	2, 0	1, 1	

Fig. 4 Policymaking choices as a Stag Hunt

#### Stag-Hunt risk-avoidance

Political policymaking can alternatively be viewed as a Stag Hunt game, as illustrated in Figs. 3 and 4. In a group of hunters waiting quietly for the larger prize of stags, each hunter is incented individually to go after the hare, to obtain something to eat sooner and at lower risk, but also spoiling the Stag Hunt. In the non-cooperative Nash equilibrium, the hunters subsist on rabbits, but they miss out on the 6 stags for all to share (3 each). This is an individually optimal but socially suboptimal state of nature, calling for a social contract.

Likewise, Democrats and Republicans do not know if or when the serious possibility of larger, meaningful, but very difficult progress on cooperation and compromise between their divergent policy preferences might show up in any particular large but neglected or problematic policy area, allowing more productive and lasting policy solutions, or if such possibility will ever truly appear. There is both a highly productive cooperative equilibrium (3,3), and a much less productive non-cooperative equilibrium (1,1).

Unlike the Prisoner's Dilemma, where the individual party's self-interest best outcome at each move is always in the defect or cheat strategy attempting to try to exploit the other party, in the Stag Hunt each party leader should tend to recognize that they may ultimately



obtain an even larger payoff not just for the collective but for themselves individually over time if they can only somehow agree on cooperation that is enforceable. The best responses for each party leader are clearly to cooperate in response to cooperation, and cheat or defect in response to cheating. After recurring rounds of cheating (and alleged cheating) to try to exploit the other party (with the 0,2 or 2,0 payoff temporarily), however, each side finds that the non-cooperative equilibrium generally prevails with the illustrative (1,1) average payoffs for each party in the non-cooperative equilibrium. The better larger policy solutions from the alternative cooperative equilibrium remain largely unobtainable.

Mutual cooperation is an alternative Nash equilibrium due to its potential larger gains for all. Republican and Democratic policymakers find this unobtainable, however, because they are risk averse and have become increasingly uncertain about the prospects for larger, meaningful, but very difficult progress on cooperation and compromise between their divergent policy views. Even where risk aversion is lower, due to ambiguity effects policymakers avoid more prolonged negotiating choices with ambiguous or unknown outcomes (Frisch and Baron 1988). Untrustworthy and mercurial negotiating tactics, such as exhibited repeatedly by Trump in Congressional dealings, further forestall any cooperative policymaking progress. Cooperative outcomes are "payoff dominant," but non-cooperative outcomes are "risk dominant" (Harsanyi and Selten 1988). Non-cooperation dominates by being the safer option (Golman and Page 2010). Without a reasonably successful social contract to encourage or enforce greater cooperation (Skyrms 2001, 2004), cooperative policy outcomes are persistently thwarted, especially on larger or more difficult issues.<sup>20</sup>

The traditional social contract, following partisan elections, encouraged more cooperation through bipartisan problem-solving and negotiation traditions and procedures in governance (Foran 2018; Rauch 2016; Moss 2012; Levitsky and Ziblatt 2018)—as resulted, for example, in the Reagan–O'Neill Social Security Deal of 1983 (Dallek 2009). Although the Stag Hunt view allows for a stable equilibrium of policymaking cooperation, it does not solve the problem of cooperation since there is also the non-cooperative equilibrium (Skyrms 2004). A cooperative equilibrium requires that enough policymakers from both parties somehow agree to negotiate in good faith, agree to compromise, and agree to "hunt" the larger more lasting bipartisan policy improvements through consistent mutually practiced cooperation. <sup>21</sup>

<sup>&</sup>lt;sup>21</sup> IPD research by Press and Dyson (2012a, b), as described in Edge.org (2012), implies that opposing players can maximize their mutual scores through a cooperative "treaty." Cooperate versus defect in political dysfunction can be viewed as "peace or war." Agreeing to compromise also requires a sense of humility on policy views and willingness to work very hard to reach acceptable tradeoffs, despite many unpredictable challenges.



<sup>&</sup>lt;sup>20</sup> Learning is a complex topic in game theory social dilemmas, and fear of a greater loss in the "sucker" payoff may have risk aversion effects primarily through fear of large losses (Macy and Flache 2002; Izquierdo et al 2008). The avoided risks of cooperation may be less in the costs of thwarted policy gains and more in fear of larger "sucker" payoffs from compromise allowing policy changes that cannot later be undone, or from future electoral loss. This is a rational response to actual, perceived, or claimed partisan or extremist exercises of power. "Win at all costs" non-cooperative partisanship as a strategy makes opposing party leaders ever more risk averse against loss, ever more inclined to avoid compromise. Re-establishing trust between party leaders becomes increasingly difficult.

#### Conclusion

The complementary explanations described above imply that despite the high and growing social costs, the non-cooperative policymaking equilibrium has become self-reinforcing within and across the opposing party groups psychologically, politically, and financially (e.g. Turner 2010; Hornung et al. 2019; Gehl and Porter 2017; Levitsky and Ziblatt 2018). It cannot be assumed that leaders simply acting rationally rather than emotionally will solve this problem—the problem is fundamentally a failure of rationality under the current conditions.

The limits of rationality do not end with an intractable Prisoner's Dilemma, however, as suggested by the Stag Hunt view, which is an important conceptual shift. In the Prisoner's Dilemma, policy beliefs and incentives to "win" tend toward every actor defecting, and a winner-take-all mentality, while a re-establishment of cooperation requires a success of higher-order strategies, such as tit-for-tat or alternatives (Axelrod 1984; Wu and Axelrod 1995), which may not be possible or sustainable. In the Stag Hunt, players are incented to cooperate provided that enough others do so as well. The choice to not cooperate is clearly sub-optimal for all in the long run, with usually only short-term gains, even though it dominates by being the safer option. Party partisans differ of course on the large non-cooperative policy battles in recent years, but few can deny the sad state of overall affairs, as reflected on by departing Senators in 2018 (Foran 2018). Social suboptimality persists fundamentally because of the perceived high risk-adjusted cost–benefit ratio of cooperation.

This implies that institutional changes to promote cooperation should focus on overcoming its risks, i.e. lowering the risk-adjusted cost—benefit ratio, making cooperation safer and more attractive for policymakers. New institutional conditions to encourage more trust and fewer divergent incentives in key political relationships, which can lower the perceived cost and raise the perceived benefit, are needed for greater policymaking cooperation to become individually rational for each party leader. The proposed new presidential administration with bipartisan leadership inclusion in policymaking takes this approach. Reframing the partisan divides in this way would seek to counter negative partisanship and extremes, reestablish better policymaking interactions and improve governance and policy outcomes.

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