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Stark Choices for Corporate Reform

By Aneil Kovvali

For decades, corporate law scholars insisted on a simple division of responsibilities. Corporations were told to focus exclusively on maximizing financial returns to shareholders while the government tended to all other concerns by adopting new regulations. As reformers challenged this orthodoxy by urging corporations to take action on pressing social problems, defenders of the status quo have responded by suggesting that these efforts could be dangerous. In their view, internal corporate governance reforms could interfere with the adoption of external governmental regulations that would be more effective. The hypothesis that reformers face a stark choice between pursuing internal corporate changes and pursuing new external regulations is playing an increasingly important role in the corporate law literature, but it has not been subjected to meaningful analysis.

This Article seeks to fill that gap. After isolating the stark choice hypothesis, the Article unpacks and challenges the assumptions that drive it. There is no clear constraint that forces a choice between internal and external reforms, and there are good reasons to believe that an internal strategy is more likely to generate valuable change. Internal reforms can also lay the groundwork for external reforms, as corporations cease to resist or even actively support new regulations. Analyzing these dynamics can yield new insights into efforts to improve corporate outcomes on issues like racial justice and climate change.

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Introduction

Corporate law has been wracked by a decades-long debate. A majority of academics and practitioners support shareholder primacy, the view that corporations exist solely to generate financial returns for shareholders. But an increasingly vocal minority supports stakeholder governance, the view that corporate leaders should consider the interests of a broader range of stakeholders, including workers, consumers, and members of surrounding communities. Shareholder primacy theorists have long claimed that stakeholder governance would be costly or ineffective in advancing the interests of stakeholders. But they have recently escalated their attacks by insisting that stakeholder governance rhetoric is potentially dangerous to stakeholders: eminent commentators have suggested that adopting corporate governance measures to promote stakeholder interests could “derail,” “crowd out,” “impede,” “cannibalize” or otherwise prevent governmental reforms and regulations that would do more to advance stakeholders’ interests.¹

The hypothesis that reformers face a stark choice between internal corporate governance reforms and external regulations plays an important

¹ See, e.g., Lucian Bebchuk & Roberto Tallarita, *Will Corporations Deliver Value to All Stakeholders?*, 75 Vand. L. Rev. — (forthcoming 2022) (suggesting that corporate pledges to support stakeholders are “counterproductive” because they “deflect outside pressures to adopt governmental measures that would truly serve stakeholders”); Lucian A. Bebchuk, Kobi Kastiel & Roberto Tallarita, *For Whom Corporate Leaders Bargain*, 93 S. Cal. L. Rev. 1467, 1471 (2021) (“acceptance of stakeholderism would be counterproductive: rather than protecting stakeholders, stakeholderism would serve the private interests of corporate leaders by increasing their insulation from shareholder oversight and would raise illusory hopes that could deflect pressures to adopt laws and regulations protecting stakeholders”); Matteo Gatti & Chrystin D. Ondersma, *Stakeholder Syndrome: Does Stakeholderism Derail Effective Protections for Weaker Constituencies?*, 100 N.C. L. Rev. 101, 104 (2021) (describing “concerns over the fact that stakeholderism could be used as both a shield and a sword: corporations could use it to defend the status quo and interfere with opportunities to achieve reforms that would shift power and resources to weaker constituencies via direct regulation”); Mark J. Roe & Roy Shapira, *The Power of the Narrative in Corporate Lawmaking*, 11 Harv. Bus. L. Rev. 233, 267 (2021) (suggesting that “short-termism” narrative could “Crowd Out Good Policymaking”); Lucian A. Bebchuk & Roberto Tallarita, *The Illusory Promise of Stakeholder Governance*, 106 Cornell L. Rev. 91, 171-78 (2020) (“Stakeholderism Would Impede Reforms”); Matteo Gatti & Chrystin Ondersma, *Can a Broader Corporate Purpose Redress Inequality? The Stakeholder Approach Chimera*, 46 J. Corp. L. 1, 63-70 (2020) (“A Stakeholder Approach Is Likely Detrimental to Redressing Inequality”). For a similar set of claims in the popular press, see Kim Phillips-Fein, *I Wouldn’t Bet on the Kind of Democracy Big Business is Selling Us*, N.Y. Times (Feb. 1, 2022) (“The ideal of an easy symbiosis between public and private sectors would undermine the kinds of political mobilizations, however difficult to organize and enact, that are needed for reform that benefits most

role in the case against stakeholder governance. Workers and other stakeholder constituencies have plainly suffered in the past few decades.² Stakeholder governance is a movement born of desperation over the plight of these constituencies, and pessimism about the likelihood of effective and helpful government intervention. The stark choice hypothesis seeks to play one concern against the other.

It is also one of the few arguments for shareholder primacy that would resonate with people focused on stakeholder interests. Critics of stakeholder governance-based reforms sometimes claim that they may be destructive because they would prevent corporate acquisitions and other transactions that would create economic value.³ But stakeholder governance theorists are

Americans.”); Cam Simpson, Akshat Rathi & Saijel Kishan, *The ESG Mirage*, Bloomberg Businessweek (Dec. 13, 2021) (reporting sentiment that “the emphasis on” Environmental Social and Governance concerns at corporations “has delayed and displaced urgent action needed to tackle the climate crisis and other issues”); Tunku Varadarajan, *Can Vivek Ramaswamy Put Wokeism Out of Business*, Wall St. J. (June 25, 2021), <https://www.wsj.com/articles/can-vivek-ramaswamy-put-wokeism-out-of-business-11624649588> (suggesting that corporations have offered “woke” arguments on issues that are not central to their operations to distract from issues that are central). Similar concerns have also begun to affect the debate over Jack Balkin’s “information fiduciaries” proposal, in which companies like Facebook would have an obligation to use user data in ways that advance user interests. See Lina M. Khan & David E. Pozen, *A Skeptical View of Information Fiduciaries*, 133 Harv. L. Rev. 497, 537 (2019) (“we suspect that the fiduciary approach, if pursued with any real vigor, would tend to cannibalize rather than complement procompetition reforms”).

Somewhat more subtly, former Delaware Chief Justice Leo E. Strine, Jr. has suggested that current corporate law does not allow meaningful consideration of stakeholder interests, and that misunderstanding this aspect of current corporate law could impede adoption of external and internal reforms. Leo E. Strine, Jr., *Corporate power is corporate purpose I: evidence from my hometown*, 33 Oxford Rev. of Econ. Pol. 176, 177 (2017) (“By continuing to suggest that corporate boards themselves are empowered to treat the best interests of other corporate constituencies as ends in themselves, no less important than stockholders, scholars and commentators obscure the need for legal protections for other constituencies and other legal reforms that empower these constituencies and give them the means to more effectively protect themselves.”); Leo E. Strine, Jr., *The Dangers of Denial: The Need for a Clear-Eyed Understanding of the Power and Accountability Structure Established by the Delaware General Corporation Law*, 50 Wake Forest L. Rev. 761 (2015). Chief Justice Strine’s position suggests that certain pathways to internal reform – such as advocating for corporate consideration of stakeholder interests without pressing for legal changes – could endanger external reforms.

² See, e.g., Anna Stansbury & Lawrence H. Summers, *The Declining Worker Power Hypothesis: An Explanation for the Recent Evolution of the American Economy*, Brookings Papers on Economic Activity 63 (Spring 2020).

³ E.g., Bebchuk & Tallarita, *supra* note 1 at 164-68; Gatti & Ondersma, *Stakeholder Approach Chimera*, *supra* note 1 at 63-64 & n.365.

likely to accept some loss of economic value to deliver benefits to stakeholders.⁴ Only a threat to stakeholder interests is likely to be persuasive. Similarly, critics of stakeholder governance claim that it may not deliver the intended benefits.⁵ But that concern alone is not a reason to preclude experimentation with such reforms, especially after decades in which shareholders enjoyed outsized gains and other corporate constituencies suffered deeply while external regulators did little to help. In order to explain why stakeholder governance should not be pursued, shareholder primacy theorists must explain why it would be risky to try. The stark choice hypothesis plays that necessary role in the rhetoric of shareholder primacy theorists.

Despite its enormous importance, the hypothesis that reformers face a stark choice between two exclusive strategies has not been subjected to serious critical analysis. A more careful look reveals that the hypothesis is undertheorized and difficult to square with experience. Like much of the traditional law and economics literature, the hypothesis ignores important realities about the costs of political action.⁶ There is no reason to believe that the choices are *mutually exclusive*: there is no clear constraint that forces a choice between the internal and external paths.⁷ There is little reason to assume that reformers are *biased or naive* in their expectations: reformers are often sophisticated to the point of cynicism, and are unlikely to overestimate the value of an internal reform or to trade away an achievable external reform that would be more effective.⁸ And there is no reason to believe that the choices carry *fixed political costs*: internal reforms could reshape the way that corporations use their formidable political capital with respect to external reforms, making external reforms more likely.⁹

Stakeholder governance theorists have not pressed this case, perhaps because many are not eager to encourage governmental action.¹⁰ But once

⁴ Cf. Lee Anne Fennell & Richard H. McAdams, *The Distributive Deficit in Law and Economics*, 100 Minn. L. Rev. 1051, 1071-72 (2016) [hereinafter Fennell & McAdams, *Distributive Deficit*] (noting that different social welfare functions may weigh distributive gains and efficiency differently).

⁵ Bebchuk & Tallarita, *supra* note 1; Gatti & Ondersma, *Stakeholder Approach Chimera*, *supra* note 1.

⁶ See Lee Anne Fennell & Richard H. McAdams, *Inversion Aversion*, 86 U. Chi. L. Rev. 797, 805-07 (2019); Fennell & McAdams, *Distributive Deficit*, *supra* note 4 at 1051.

⁷ See *infra* Part II.A.

⁸ See *infra* Part II.B.

⁹ See *infra* Part II.C.

¹⁰ See Martin Lipton, *Corporate Governance: The New Paradigm*, Harv. L. Sch. F. on Corp. Governance & Fin. Reg. (Jan. 11, 2017), <https://corpgov.law.harvard.edu/2017/01/11/corporate-governance-the-new-paradigm/> (suggesting that stakeholder governance paradigm could “forge a

the stark choice hypothesis is identified and inverted to match reality, it becomes possible to evaluate opportunities to effect real change through internal corporate governance reforms.

Apart from filling a gap in the literature, the discussion also illuminates the somewhat confusing corporate law discourse on political process. Supporters of shareholder primacy are sometimes profoundly optimistic about how effective government can be in addressing problems, suggesting that corporate leaders can focus on shareholder profits because government officials will tend to all other issues.¹¹ On other occasions they are implicitly pessimistic, suggesting that corporations can harm stakeholders for long periods of time without the government interfering in a way that affects profitability.¹² Supporters of stakeholder governance are similarly torn between deep pessimism about the government's ability to address

meaningful and successful private-sector solution, which may preempt a new wave of legislation and regulation"); Simpson, Rathi & Kishan, *supra* note 1 (quoting MSCI chairman and CEO Henry Fernandez as saying that investors should embrace social goals "to protect capitalism. Otherwise, government intervention is going to come, socialist ideas are going to come."). *Cf.* Martin Lipton, et al., *Professor Bebchuk's Errant Attack on Stakeholder Governance*, Harv. L. Sch. F. on Corp. Governance & Fin. Reg. (Mar. 4, 2020), <https://corpgov.law.harvard.edu/2020/03/04/professor-bebchuks-errant-attack-on-stakeholder-governance/> (corporate governance legislation like that proposed by Elizabeth Warren is "unnecessary if companies and investors embrace stakeholder capitalism").

¹¹ See, e.g., Jill E. Fisch, *Measuring Efficiency in Corporate Law: The Role of Shareholder Primacy*, 31 J. Corp. L. 637, 668 (2006) ("The justification for granting courts a specialized role in protecting shareholder interests vis-à-vis those of other corporate stakeholders, is one of institutional competence. The markets and the political process generally function well with respect to other corporate stakeholders."); Jonathan R. Macey, *An Economic Analysis of the Various Rationales for Making Shareholders the Exclusive Beneficiaries of Corporate Fiduciary Duties*, 21 Stetson L. Rev. 23, 42-43 (1991) ("If the actions of a firm are genuinely detrimental to a local community, the members of that community can appeal to their elected representatives in state and local government for redress. . . . [L]ocal communities should be able to mobilize into an effective political coalition to press for protection from harmful actions by corporations.").

¹² For example, a group of prominent commentators has urged that there is a significant difference between attention to the long term interests of a corporation and attention to externalities and distributional concerns. See Mark J. Roe, et al., *The Sustainable Corporate Governance Initiative in Europe*, 38 Yale J. on Reg. Bull. 133, 136 (2021), <https://www.yalejreg.com/bulletin/the-sustainable-corporate-governance-initiative-in-europe/> (suggesting that there is a distinction between the problem of short time horizons and the problem of externalities). Presumably, if the government is effective, corporations will be forced to bear the costs of externalities in the long run.

problems,¹³ and an apparently strong belief in the capacity of government regulators.¹⁴ A careful look at the processes for internal and external reform can throw some light on a debate that is normally characterized more by heat.

This Article proceeds as follows. Part I identifies and contextualizes the stark choice hypothesis, situating it in broader concepts from law and economics. Part II presents evidence from current debates and historical reforms suggesting that the stark choice hypothesis is not true. Part III applies the analysis to live areas of debate, including social justice and climate change, and considers potential counterexamples that suggest the potential scope and limits of the stark choice argument.

I. The Stark Choice Hypothesis in Context

This Part identifies and contextualizes the stark choice hypothesis. Part I.A describes the stark choice hypothesis and its role in criticisms of stakeholder governance. It also contextualizes the position by observing that theories about how corporate governance ought to work ultimately depend on ideas about how the actual government really does work.¹⁵ Part I.B shows that the stark choice hypothesis is a cousin of theories in the law and economics literature, and discusses emerging criticisms of those theories.

A. The Stark Choice Hypothesis in the Corporate Governance Literature

Corporate scholars and practitioners have vigorously debated whether corporations should be managed to deliver benefits to shareholders alone, or with a view to a broader range of stakeholder interests. In a wave of recent scholarship, shareholder primacy advocates have given central significance to a claim that reformers must choose between orienting corporations toward stakeholders through internal corporate governance

¹³ See, e.g., Larry Fink, 2019 Letter to CEOs: Profit & Purpose, BlackRock (2019), <https://www.blackrock.com/americas-offshore/en/2019-larry-fink-ceo-letter> (suggesting that move toward stakeholder governance is based in part on “the failure of government to provide lasting solutions” to “fundamental economic changes”); Tim Wu, *The Goals of the Corporation and the Limits of the Law*, The CLS Blue Sky Blog (Sep. 3, 2019), <https://clsbluesky.law.columbia.edu/2019/09/03/the-goals-of-the-corporation-and-the-limits-of-the-law/> (“one reason there is so much mounting pressure for corporations to take action today is that government has failed to act in many areas that people care about, often by overwhelming margins”).

¹⁴ For example, Senator Elizabeth Warren’s Accountable Capitalism Act would impose a stakeholder approach to corporate governance and provide extremely broad grants of authority to regulators.

¹⁵ Cf. William W. Bratton & Michael L. Wachter, *Shareholder Primacy’s Corporatist Origins: Adolf Berle and the Modern Corporation*, 34 J. Corp. L. 99 (2008) (situating the Berle-Dodd debate over corporate purpose in the New Deal debates about the role of government).

mechanisms and encouraging corporations to behave better through external regulation.¹⁶

The conventional view is that the directors and officers of a for-profit corporation have a responsibility to manage the corporation for the benefit of its shareholders, while the government tends to all other social interests by setting taxes and monetary penalties so that profit-seeking corporations undertake the right activities.¹⁷ On this account, internal corporate mechanisms should only serve shareholders, while all others in society are protected by external regulations. But a strong insurgency has argued that directors and officers should have the power and responsibility to manage the corporation for the benefit of everyone affected by its actions.¹⁸ This concept of stakeholder governance has gained increasing traction in the marketplace, even as a vigorous academic debate continues to rage.¹⁹

In an admirably clear statement supporting shareholder primacy and summarizing the choice, Easterbrook and Fischel acknowledged that firms *could* be made to consider a broad range of social interests. But they

¹⁶ See *supra* note 1 and accompanying text.

¹⁷ Standard citations in support of this principle include *Dodge v. Ford Motor Co.*, 170 N.W. 668, 684 (Mich. 1919) (“A business corporation is organized and carried on primarily for the profit of the stockholders.”), and *Revlon, Inc. v. MacAndrews & Forbes Holdings, Inc.*, 506 A.2d 173, 185 (Del. 1986) (directors and officers can consider stakeholder interests if and only if there are “rationally related benefits accruing to the stockholders”). There is a vast academic literature discussing this principle, including Strine, *Dangers of Denial*, *supra* note 1 at 768 (“Despite attempts to muddy the doctrinal waters, a clear-eyed look at the law of corporations in Delaware reveals that, within the limits of their discretion, directors must make stockholder welfare their sole end, and that other interests may be taken into consideration only as a means of promoting stockholder welfare.”), and Henry Hansmann & Reinier Kraakman, *The End of History for Corporate Law*, 89 *Geo. L.J.* 439, 440-41 (2001) (describing “growing consensus” that “managers of the corporation should be charged with the obligation to manage the corporation in the interests of its shareholders”).

¹⁸ There is a vast academic literature on the stakeholder governance perspective. A lucid though opinionated summary of the issues can be found in Lynn A. Stout, *The Shareholder Value Myth: How Putting Shareholders First Harms Investors, Corporations, and the Public* (2012).

¹⁹ For examples of statements in support of stakeholder governance by prominent business people and organizations, see, e.g., Larry Fink, *Profit & Purpose: 2019 Letter to CEOs*, Blackrock (2019), <https://www.blackrock.com/americas-offshore/en/2019-larry-fink-ceo-letter>; *Statement on the Purpose of a Corporation*, Business Roundtable (Aug. 19, 2019), <https://www.businessroundtable.org/business-roundtable-redefines-the-purpose-of-a-corporation-to-promote-an-economy-that-serves-all-americans>; Martin Lipton, *Corporate Governance: The New Paradigm*, Harv. L. Sch. F. on Corp. Governance (Jan. 11, 2017), <https://corpgov.law.harvard.edu/2017/01/11/corporate-governance-the-new-paradigm/>.

suggested that firms *should* be made to focus on shareholder profit maximization while other institutions manipulate their operating environment or redistribute their profits to serve other ends:

Given wealth as a maximand, society may change corporate conduct by imposing monetary penalties. These reduce the venturers' wealth, so managers will attempt to avoid them. A pollution tax, for example, would induce the firm to emit less. It would behave as if it had the interests of others at heart. Society thus takes advantage of the wealth-maximizing incentives built into the firm in order to alter its behavior at least cost. . . . Society must choose whether to conscript the firm's strength (its tendency to maximize wealth) by changing the prices it confronts or by changing its structure so that it is less apt to maximize wealth. The latter choice will yield less of both good ends than the former.²⁰

Statements like this are characterized by inattention to the manner in which society makes its choice between external regulations directed at "prices" and internal reforms directed at "structure." This inattention is arguably a useful defensive measure, as the political process has often failed to deliver changes to the prices confronted by profit-seeking corporations in a way that would protect the interests of societal stakeholders.²¹

This defensive indifference has escalated into offensive assertions about the political process. A wave of recent scholarship has advanced the claim that reformers face a stark choice between the pursuit of internal corporate governance reforms and the pursuit of more effective external regulations. The purpose of this claim is to suggest that advocacy for stakeholder governance is affirmatively dangerous to stakeholder interests.

The mechanisms identified and depth of coverage vary. In their recent critique of stakeholder governance, Professors Lucian Bebchuk and Roberto Tallarita suggest that stakeholder governance reforms have the potential to "impede" reforms that would be more effective.²² In a brief discussion, they suggest four mechanisms that might have this effect: (1) reformers may devote resources to urging internal reforms when those resources might have been better spent on urging external reforms,²³ (2)

²⁰ Frank H. Easterbrook & Daniel R. Fischel, *The Economic Structure of Corporate Law* 37-38 (1991); *see also* Macey, *supra* note 11.

²¹ *See* Fink, *supra* note 13; Wu, *supra* note 13.

²² Bebchuk & Tallarita, *Illusory Promise*, *supra* note 1 at 171.

²³ *Id.* at 171-72.

reformers seeking external changes might be less able to attract support from potential donors, employees and volunteers who believe that an underlying problem has been solved by internal reforms,²⁴ (3) policymakers may be less receptive to advocacy for external reforms if they believe less painful internal changes have solved the problem,²⁵ and (4) stakeholder governance could be used strategically by corporate actors to defeat external regulations.²⁶

In an article asserting that stakeholder governance would do little to address wealth inequality, Professors Matteo Gatti and Chrystin Ondersma provide a lengthier argument for the stark choice hypothesis, based on two mechanisms:²⁷ (1) corporations may be able to lobby more effectively on behalf of their shareholders or managers if they can claim to be acting on behalf of a broader range of social stakeholders, and (2) the internal stakeholder governance approach could consume political capital and attention that would otherwise be used for external reforms.

In a related draft article on the rise of narratives about short termism, Professors Mark Roe and Roy Shapira offer a detailed and insightful account of the way that powerful forces had sold a story that stock market short-termism was responsible for various social ills.²⁸ But they offer only two paragraphs of reasoning in support of their claim that “Powerful Narratives Can Crowd Out Good Policymaking.”²⁹ Without citation, they simply assert that strong stories can obtain “a higher priority on lawmakers’ crowded policy agenda,” and “may well take policymakers, the media, and the public’s eyes from more” important problems and better solutions.³⁰

Some of these arguments have earlier antecedents in the literature.³¹ For example, in a 2008 working paper, Robert Reich outlined a case against

²⁴ *Id.* at 172.

²⁵ *Id.*

²⁶ *Id.* at 173.

²⁷ Gatti & Ondersma, *Stakeholder Approach Chimera*, *supra* note 1.

²⁸ Roe & Shapira, *supra* note 1.

²⁹ *Id.* at 267-68.

³⁰ *Id.*

³¹ Though it is somewhat removed from the debate between stakeholder governance and shareholder primacy, Professor Urska Velikonja has argued that when corporate scandals make a legislative response inevitable, investors have historically channeled the response toward requirements that corporate boards include independent directors, thus defeating regulations that would be more consequential. *See* Urska Velikonja, *The Political Economy of Board Independence*, 92 N.C. L. Rev. 855 (2014). Professor Velikonja’s analysis is premised on the idea that the independent board members would maximize shareholder value, and therefore would do little to improve social welfare. *See id.* at 901. It is also unclear that better external regulations could have been obtained after the corporate scandals she analyzes. Accounting or financial scandals that damage shareholder value may well call for internal as opposed to external

corporate social responsibility that focused on the proper allocation of roles across corporations and democratically accountable political institutions.³² Reich asserted that an emphasis on corporate social responsibility would detract from more meaningful external reforms, which could only come through ordinary politics. The assertion was based on claims that: (1) pessimism about the likelihood of external reform was not justified and could become “a self-fulfilling prophecy,”³³ (2) optimism about the likelihood of internal reform was not justified because consumers and investors would not pay for better corporate behavior,³⁴ (3) corporate social responsibility debates blur responsibility and prevent the public from holding politicians accountable for the failure of external reform,³⁵ (4) corporate social responsibility initiatives give employees, customers, investors, and the public a false sense of accomplishment,³⁶ and (5) corporations can deploy temporary concessions strategically to prevent meaningful and lasting reform.³⁷

Though these arguments are somewhat undertheorized, they share a common structure.

First, they share an underlying assumption that reformers and the political process can only produce a limited amount of reform. Some constraint — limited political capital, limited time and attention by key players, or limited capacity to tolerate large amounts of change — is thought to make it necessary for reformers to choose between different options. Without this assumption, there would be no need to choose between internal and external strategies.

Second, they share an assumption that key players will fail to properly evaluate reforms. Either reformers will act based on mistaken beliefs about the relative efficacy of internal and external reforms, or they will settle for weak internal reforms when strong external reforms were obtainable. Reformers, or the public, are similarly assumed to believe that an ineffective or temporary corporate concession is sufficient to make an external reform unnecessary. Without this assumption, there would be little reason to fear

reforms. And Congress responded to the bribery scandals of the 1970s with the Foreign Corrupt Practices Act. While that act contains provisions relating to corporate governance, it also takes an external approach and authorizes monetary fines for violations.

³² Robert B. Reich, *The Case Against Corporate Social Responsibility*, Goldman School Working Paper Series GSP08-003 (Aug. 1, 2008), https://papers.ssrn.com/sol3/papers.cfm?abstract_id=1213129.

³³ *Id.* at 4.

³⁴ *Id.* at 13.

³⁵ *Id.* at 5.

³⁶ *Id.* at 5-6.

³⁷ *Id.* at 33.

efforts to put potential internal reforms on the table; weak reforms will only be adopted if stronger measures could not be pushed through.

Third, they do not engage with potential differences in political costs, or dynamic effects. Beyond simple assumptions that external reforms are possible,³⁸ there is little discussion of the relative likelihood that either type of reform would be adopted, or the impact that adoption of internal reforms might have on the adoption of external reforms. Instead of wrestling with a dynamic process, in which reforms impact the feasibility of further reforms, they treat the issue as a simple one time choice with two options available.

These claims sit uncomfortably with the broader theory of shareholder primacy, which assumes that government officers will defend stakeholder interests. If corporate leaders focus exclusively on maximizing shareholder profits, third parties will suffer unless the government imposes taxes and penalties that align shareholder profits and social welfare.³⁹ As a result, the assumption of an effective government that acts appropriately to prevent socially-destructive conduct continues to play an important role in the shareholder primacy perspective. As discussed below, these claims are also subject to challenge in their own right.⁴⁰

B. Related Claims in the Law and Economics Literature

The first fundamental theorem of welfare economics holds that under certain strong assumptions such as the existence of complete markets, trading will naturally drive the economy to an optimal equilibrium in which no one can be made better off without making someone else worse off.⁴¹ The second fundamental theorem of welfare economics holds that under certain stronger assumptions, any desired optimal equilibrium can be achieved by redistributing wealth then allowing markets to pursue efficiency.⁴²

Laundered versions of these theoretical claims are endemic in the law and economics literature. Echoing the second fundamental theorem of

³⁸ *E.g.*, Bebchuk & Tallarita, *Illusory Promise*, *supra* note 1 at 174 (“To be sure, our analysis is based on the premise that the possibility of stakeholder-protecting reforms is not completely blocked.”); Fisch, *supra* note 11; Macey, *supra* note 11.

³⁹ *See, e.g.*, Macey, *supra* note 11; Easterbrook & Fischel, *supra* note 20 at 39 (“We do not make the Panglossian claim that profit and social welfare are perfectly aligned. When costs fall on third parties—pollution is the common example—firms do injury because harm does not come back to them as private cost.”).

⁴⁰ *See infra* Part II.

⁴¹ *See* Andreu Mas-Colell, Michael D. Whinston & Jerry R. Green, *Microeconomic Theory* 326 (1995) (“If the price p^* and allocation $(x_1^*, \dots, x_n^*, q_1^*, \dots, q_n^*)$ constitute a competitive equilibrium, then this allocation is Pareto optimal.”).

⁴² *See id.* at 327 (“For any Pareto optimal levels of utility (u_1^*, \dots, u_n^*) , there are transfers of the numeraire commodity (T_1, \dots, T_n) . . . such that a competitive

welfare economics, Professors Kaplow and Shavell have famously argued that the government should focus exclusively on efficiency when designing legal rules, and should use tax and transfer schemes to redistribute wealth as needed to achieve the desired outcome.⁴³

This tidy separation of issues closely resembles the suggestion that internal corporate governance rules should be designed with an exclusive focus on efficiency, and external regulations and taxes should be used as needed to direct the economy toward a desired outcome.⁴⁴ Instead of adopting an inefficient corporate governance rule calling on firms to care for workers, the government could simply transfer wealth to workers until they demand better conditions, or adopt regulations that match what the workers would demand in those circumstances.⁴⁵

Criticism of this line of thinking can come from two directions. First, ideas like the fundamental theorems of welfare economics only hold true in a specific imagined environment that includes features like complete markets. These conditions are not present in the real world. Indeed, the rules of corporate governance exist precisely because of imperfections in markets.⁴⁶

Second, even if a benevolent social planner could theoretically separate and separately optimize measures directed at redistribution and efficiency, actual governments do not do so. This has implications for

equilibrium reached from the endowments . . . yields precisely the utilities (u_1^* , . . . , u_n^* .”).

⁴³ See Fennell & McAdams, *Distributive Deficit*, *supra* note 4 at 1065 & n.42; David A. Weisbach, *Should Legal Rules Be Used to Redistribute Income?*, 70 U. Chi. L. Rev. 439 (2003); Louis Kaplow & Steven Shavell, *Why the Legal System is Less Efficient than the Income Tax in Redistributing Income*, 23 J. Legal Stud. 667, 677 (1994) (“Redistribution is accomplished more efficiently through the income tax system than through the use of legal rules, even when redistributive taxes distort behavior.”).

⁴⁴ Compare *id.* with Bebchuk & Tallarita, *Illusory Promise*, *supra* note 1 at 167 (Stakeholderism “would be obviously bad for shareholders. Furthermore, by hurting corporate performance and the economic value produced by corporations, these managerial inefficiencies would also reduce the aggregate wealth available to society as a whole. If the economic pie produced by the corporate sector become smaller, all who benefit from slices of it (whether contractually, through tax revenues, or due to positive externalities) might end up worse off.”). In a thought-provoking blog post, Professor Luigi Zingales has similarly compared Milton Friedman’s claim that corporations should focus exclusively on shareholder profits to the First Theorem of Welfare Economics, drawing out Friedman’s implicit premises and questioning whether they apply to very large corporations. Luigi Zingales, *Friedman’s Legacy: From Doctrine to Theorem*, ProMarket (Oct. 13, 2020), <https://promarket.org/2020/10/13/milton-friedman-legacy-doctrine-theorem/>.

⁴⁵ Easterbrook & Fischel, *supra* note 20 at 37-38.

⁴⁶ See William W. Bratton & Simone M. Sepe, *Corporate Law and the Myth of Efficient Market Control*, 105 Cornell L. Rev. 675 (2020).

reformers' strategy. Reformers following Kaplow and Shavell would focus their efforts on encouraging redistribution through tax and transfer systems, instead of attempting to make changes to ordinary legal rules. In principle, this approach should be the most effective way to achieve a desired outcome – the tax code is an adequate tool, and altering legal rules would damage efficiency in a way that reduces the societal wealth available for redistribution.

However, as Professors Lee Fennell and Richard McAdams have demonstrated, this prescription depends on heroic and contestable assumptions about political action costs.⁴⁷ In a variety of contexts, governments may be more willing to adopt legal rules with redistributive aspects than to adopt tax and transfer schemes. Even if a package consisting of an efficient legal rule and a redistributive tax and transfer scheme would theoretically be preferable to a legal rule calibrated to balance efficiency with redistribution, it may not be practically achievable given existing political realities.⁴⁸ When making a broad recommendation on the choices reformers should make, it is necessary to consider features of the real world political process.

Kaplow and Shavell attempt to neutralize these arguments by suggesting that any attempt to improve distributive outcomes by altering legal rules will be countered by changes to the tax code that preserve the original distribution.⁴⁹ This “invariance” principle bears comparison to the stark choice hypothesis, as both claim that any effort to reform an internal set of rules will be balanced out by a change or lack of change in external rules, leaving the public no better off.⁵⁰

⁴⁷ Fennell & McAdams, *Distributive Deficit*, *supra* note 4 at 1052-53 (“law and economics has neglected a feature of reality that is no less foundational than that of positive transaction costs: the large and variable costs associated with the *political* impediments that must be surmounted to achieve welfare-maximizing distributive results”).

⁴⁸ *Id.* at 1055.

⁴⁹ *Id.* (describing this concept as the “invariance hypothesis”); *id.* at 1072-78 (documenting use of this concept in the law and economics literature). *See also* Kaplow & Shavell, *Less Efficient* at 675 (suggesting that Congress will alter tax code to counter any attempt at redistribution through the legal system).

⁵⁰ Admittedly, stark choice arguments are somewhat more optimistic than invariance arguments. Those who advance a stark choice claim seem to believe that positive change is possible; they simply suggest that internal changes will come at the expense of better external changes. Those who advance an invariance claim seem to believe that positive change is impossible; they suggest that changes to legal rules to advance distributive goals will be neutralized by changes to the tax system. But both groups seem to believe that action along a disfavored path to reform will have a negative impact on action along a favored path.

But recent research has begun to contest Kaplow and Shavell's invariance principle, noting that governments may not be interested in or capable of countering changes.⁵¹ As discussed below, the stark choice hypothesis is open to similar challenge.

II. Evaluating the Stark Choice Hypothesis

This Part considers evidence that the stark choice hypothesis is not true. Part II.A evaluates the premise that some force puts reformers to a choice between internal and external strategies, and shows that states that adopt stakeholder-oriented internal corporate governance reforms are often willing to defend stakeholder interests through external reforms as well. Part II.B evaluates the premise that reformers will fail to properly evaluate the effectiveness of internal reforms or the potential for achieving preferable external reforms. Part II.C considers the political costs of enacting different reforms in a dynamic context, suggesting that reforms can make other reforms easier to enact.

A. Capacity to Adopt Multiple Reforms

The core of the stark choice hypothesis is the idea that some constraint means that policymakers who adopt internal corporate governance reforms to help stakeholders will be less likely to adopt external reforms. But there is little evidence of that effect. Instead, it seems far more likely that policymakers that are eager to protect particular constituencies adopt both substantive regulations and stakeholder governance reforms. There are also many separate policymakers acting simultaneously on independent agendas to reform internal rules, and they are unlikely to stop at the same point.

1. Reforms on Multiple Fronts

Reformers appear to be capable of pursuing both external and internal changes simultaneously, with little indication of trading one set of changes against the other. This section considers three examples of simultaneous policy action: the regulatory efforts of states that have adopted "constituency statutes" that allow corporate directors and officers to consider the well-being of groups like workers, California's efforts to improve outcomes for women in the workforce, and regulators' efforts to punish and prevent misconduct.

(a) *Constituency Statutes*. During the 1980s and 1990s, changes in the capital markets launched a "hostile takeover era": an acquirer could

⁵¹ Fennell & McAdams, *Distributive Deficit*, *supra* note 4 at 1051-52; Zachary Liscow, *Are Court Orders Sticky? Evidence of Distributional Impacts from School Finance Litigation*, 15 J. Empirical Stud. 4 (2018) (showing that court orders addressing inequalities in school funding are not undone by legislatures through regressive taxes).

launch a tender offer to obtain a targeted company's shares, take over the company, then generate financial returns at the expense of the targeted company's creditors and workers by increasing corporate debt and shedding jobs.⁵² For much of this era, the board of directors of a targeted company was largely powerless to prevent such an acquisition. Delaware's courts suggested that a corporate board had an obligation to maximize returns to shareholders—including by allowing acquirers to purchase shares at a premium price—and could defend constituencies like workers by preventing a takeover only if there were “rationally related benefits accruing to the stockholders.”⁵³ Although later doctrinal developments in Delaware reduced the practical significance of this position,⁵⁴ this strict prioritization of the interests of shareholders over other stakeholders seemed to leave workers and others defenseless against the depredations of takeover artists.

Under heavy lobbying by managers and the corporate bar, numerous states responded by enacting constituency statutes. Constituency statutes are an internal corporate governance reform that permits corporate leaders to consider the wellbeing of various stakeholders.⁵⁵ For example, New York's statute provides that

. . . a director shall be entitled to consider, without limitation, (1) both the long-term and the short-term interests of the corporation and its shareholders and (2) the effects that the corporation's actions may have in the short-term or in the long term upon any of the following: . . . (ii) the corporation's current employees; (iii) the corporation's retired employees and other beneficiaries . . . ; (iv) the corporation's customers and creditors; and (v) the ability of the corporation to provide, as a going concern, goods,

⁵² See, e.g., Bebchuk & Tallarita, *Illusory Promise*, *supra* note 1 at 105; William T. Allen, *Our Schizophrenic Conception of the Business Corporation*, 14 *Cardozo L. Rev.* 261, 274 (1992) (“In the financial setting of the 1980s, dramatically higher stock prices could often be achieved by sharply increasing the debt of the corporation and reducing or eliminating certain operations. But increasing debt substantially made the enterprise riskier and thus reduced the value of the corporation's existing bonds; and restricting operations injured workers and management, who were thrown out of work.”).

⁵³ *Revlon, Inc. v. MacAndrews & Forbes Holdings, Inc.*, 506 A.2d 173, 182 (Del. 1986).

⁵⁴ Allen, *supra* note 52 at 276 (noting that Delaware appeared to have embraced a “social entity conception” of the corporation in *Paramount Communications, Inc. v. Time, Inc.*, 571 A.2d 1140 (Del. 1989)). Former Delaware Chief Justice Leo E. Strine, Jr. provides a nuanced account of these developments in Leo E. Strine, Jr., *The Story of Blasius Industries v. Atlas Corp.*, in *Corporate Law Stories* 243 (J. Mark Ramseyer, ed. 2009).

⁵⁵ See Bebchuk & Tallarita, *supra* note 1 at 117 (collecting and summarizing statutes).

services, employment opportunities and employment benefits and otherwise to contribute to the communities in which it does business.⁵⁶

Under this statute, a director of a New York corporation would be empowered to prevent a hostile takeover that could result in worker layoffs, even if the takeover would generate higher financial returns for the company's shareholders.⁵⁷

The states that have adopted such statutes have thus provided an internal reform to protect constituencies, but they do not seem particularly unwilling to enact external regulations providing other protections. The 31 states with constituency statutes that explicitly call for or allow consideration of employees⁵⁸ do not appear to have reduced minimum wage requirements. Of those 31, 20 states (or 64.5%) have adopted minimum wage requirements that exceed the federal requirement.⁵⁹ Studying the pattern of adoption does not suggest that a constituency statute makes a state less likely to adopt a minimum wage statute that further protects employees:

⁵⁶ N.Y. Bus. Corp. Law § 717(b).

⁵⁷ There is a serious debate about whether directors and officers actually use this authority to protect stakeholders, or simply use it to extract benefits for themselves and shareholders. See Bebchuk, Kastiel & Tallarita, *supra* note 1 (arguing that corporate leaders in states with constituency statutes bargain to obtain benefits for themselves and for shareholders, not for other stakeholders).

⁵⁸ Bebchuk & Tallarita, *Illusory Promise*, *supra* note 1 at 117 (Table 1).

⁵⁹ Minimum wage information collected from the federal Department of Labor. See U.S. Dep't of Labor, "Consolidated Minimum Wage Table," (Jan. 1, 2020), available at <https://www.dol.gov/agencies/whd/mw-consolidated>

Table 1.

	Employees Identified in Constituency Statute	Employees Not Identified in Constituency Statute
Minimum Wage Greater Than Federal Minimum Wage	(20): AZ, CT, FL, HI, IL, MA, MD, ME, MN, MO, NE, NJ, NM, NV, NY, OH, OR, RI, SD, VT	(9): AK, AR, CA, CO, DE, MI, MT, WA, WV
No Minimum Wage or Lower Than Federal Minimum Wage	(11): GA, IA, ID, IN, KY, MS, ND, PA, TN, WI, WY	(10): AL, KS, LA, NC, NH, OK, SC, TX, UT, VA

There is also no obvious relationship between a state's decision to adopt a constituency statute that protects workers and the generosity of the state's unemployment benefits. Of the 31 states that identify employees as a constituency, 18 states (or 58.1%) replace a higher percentage of wages than the overall U.S. average.⁶⁰ Again, the pattern of benefits does not suggest an obvious relationship between adopting a constituency statute and providing generous benefits to unemployed workers.

Table 2.

	Employees Identified in Constituency Statute	Employees Not Identified in Constituency Statute
Higher UI replacement rate than U.S. average	(18): HI, ID, IA, KY, ME, MD, MA, MN, NE, NV, NJ, NM, ND, OR, PA, SD, VT, WY	(8): CA, CO, KS, MT, OK, TX, UT, WA
Lower UI replacement rate than U.S. Average	(13): AZ, CT, FL, GA, IL, IN, MS, MO, NY, OH, RI, TN, WI	(11): AL, AK, AR, DE, LA, MI, NH, NC, SC, VA, WV

⁶⁰ The replacement rate information is from Q1 2019 and was collected from the federal Department of Labor. See U.S. Dep't of Labor, "UI Replacement Rates Report," (Jan. 28, 2021), https://oui.doleta.gov/unemploy/ui_replacement_rates.asp.

States with constituency statutes imposing an internal rule have also adopted other regulations to serve constituencies. New York provides a particularly interesting example. The state does not simply identify employees as valid stakeholders in its constituency statute. New York also has a minimum wage of \$11.80, well above the federal minimum of \$7.25.⁶¹ New York's employment discrimination laws were specifically designed to set a more worker-friendly standard than federal law.⁶² And New York makes the largest shareholders in privately-held corporations personally liable for wages payable to corporate employees.⁶³ New York did not adopt stakeholder governance in lieu of more substantive measures; it adopted the approach as one part of an overall regulatory philosophy that is protective of employees.

(b) *California Women on Boards Statute*. Recent years have seen a reinvigoration of interest in curbing sexual discrimination and harassment. These problems and the efforts to address them are obviously not a new development.⁶⁴ But the reform movement seems to have entered a new phase as a result of high-profile events including the election of Donald J. Trump to the presidency despite the public revelation of an audio recording in which he boasted of engaging in sexual assault in crude terms,⁶⁵ the revelation of serious misconduct by Hollywood mogul Harvey Weinstein,⁶⁶ and the

⁶¹ *Id.*

⁶² See *Governor Cuomo Announces Sweeping New Workplace Discrimination and Harassment Protections Go Into Effect Today*, New York State Division of Human Rights (Oct. 11, 2019), <https://dhr.ny.gov/new-workplace-protections-effective>.

⁶³ N.Y. BUS. CORP. LAW § 630. New York's solicitousness to employees in this respect has been described as making it a less attractive place to incorporate. Marcel Kahan & Ehud Kamar, *The Myth of State Competition in Corporate Law*, 55 *Stan. L. Rev.* 679, 732 (2002).

⁶⁴ See, e.g., Catharine A. MacKinnon, *Sexual Harassment of Working Women* (1979) (documenting sexual harassment and characterizing it as a form of discrimination). The phrase "Me Too" was coined by activist Tarana Burke in 2007 as part of her efforts to help victims of sexual harassment and assault. Sandra E. Garcia, *The Woman Who Created #MeToo Long Before Hashtags*, N.Y. Times (Oct. 20, 2017), <https://www.nytimes.com/2017/10/20/us/me-too-movement-tarana-burke.html>.

⁶⁵ See, e.g., Alexander Burns, Maggie Haberman & Jonathan Martin, *Donald Trump Apology Caps Day of Outrage Over Lewd Tape*, N.Y. Times (Oct. 7, 2016), <https://www.nytimes.com/2016/10/08/us/politics/donald-trump-women.html>.

⁶⁶ See, e.g., Ronan Farrow, *From Aggressive Overtures to Sexual Assault: Harvey Weinstein's Accusers Tell Their Stories*, *The New Yorker* (Oct. 10, 2017), <https://www.newyorker.com/news/news-desk/from-aggressive-overtures-to-sexual-assault-harvey-weinsteins-accusers-tell-their-stories>; Jodi Kantor & Megan Twohey, *Harvey Weinstein Paid Off Sexual Harassment Accusers for Decades*, N.Y. Times (Oct. 5, 2017), <https://www.nytimes.com/2017/10/05/us/harvey-weinstein-harassment-allegations.html>.

confirmation of Brett Kavanaugh to the Supreme Court despite allegations that he had committed sexual assault.⁶⁷ Similar revelations also shook corporate America, with misconduct allegations resulting in the forced departure of executives at high profile firms.⁶⁸

California's state government responded to these issues with a mix of internal and external measures. On September 30, 2018, California Governor Jerry Brown signed Senate Bill 826, an internal reform designed to ensure a minimal level of female representation on the boards of publicly held corporations chartered or headquartered in California.⁶⁹

The proponents of this "Women on Boards" statute routinely justified the measure by insisting that it would benefit shareholders, perhaps in the belief that it would be the best justification for a corporate governance measure or that it would help the statute pass constitutional muster: the bill itself included legislative findings that women on boards improved corporate financial performance.⁷⁰ But the statute also had other goals. The legislative findings in the statute spoke to the benefits to women as a class as well as benefits to shareholders as a class.⁷¹ Governor Brown's signing statement also directly tied the measure to the movement against sexual harassment and discrimination. The statement suggested that the measure was necessary because "recent events in Washington, D.C.—and beyond—make it crystal clear that many are not getting the message,"⁷² a clear reference to the confirmation hearings for Brett Kavanaugh. To ensure the message was not

⁶⁷ See, e.g., Christine Hauser, *The Women Who Have Accused Brett Kavanaugh*, N.Y. Times (Sep. 26, 2018), <https://www.nytimes.com/2018/09/26/us/politics/brett-kavanaugh-accusers-women.html>

⁶⁸ For a discussion of the MeToo movement and some of its implications for corporate governance, see Daniel Hemel & Dorothy S. Lund, *Sexual Harassment and Corporate Law*, 118 Colum. L. Rev. 1583 (2018).

⁶⁹ See California Senate Bill 826.

⁷⁰ *Id.* § 1(a), (c).

⁷¹ *Id.* § 1(a) ("More women directors serving on boards of directors of publicly held corporations will . . . improve opportunities for women in the workplace"). The leading co-author of the bill, state senator Hannah-Beth Jackson alluded to this mix of motives when she hailed it as "a giant step forward not just for women but also for our businesses and our economy." Jorge L. Ortiz, *California's 'giant step forward': Gender-quotas law requires women on corporate boards*, USA Today (Oct. 1, 2018), <https://www.usatoday.com/story/news/2018/09/30/california-law-sets-gender-quotas-corporate-boardrooms/1482883002/>.

⁷² <https://ca-times.brightspotcdn.com/89/11/e07e898d40bfa1a532dabef65abe/sb-826-signing-message.pdf>.

lost, Governor Brown made sure to copy the United States Senate Committee on the Judiciary.

On the same day, Governor Brown also signed a package of external regulations targeting sexual assault, harassment, and discrimination in the employment context.⁷³ These measures included California Senate Bill 820, prohibiting the use of non-disclosure agreements in settlements of cases of sexual assault, sexual harassment, and sex discrimination; Senate Bill 1300, limiting employers' ability to use liability waivers; and Assembly Bill 1619, providing additional time to pursue civil claims for sexual assault.

These internal and external measures can be criticized. Perhaps the minima established by these measures are too weak, or perhaps a different set of reforms would accomplish more for women in the workforce. But there is no indication that robust external measures were traded away for an ineffective internal measure. California appears to have decided to act on gender equity issues and attacked on both the internal and external fronts.

(c) *Corporate Prosecutions.* Government efforts to punish and prevent corporate misconduct may present a more ambiguous example. Prosecutors are eager to deter corporate misconduct, and to ensure that crimes are detected and reported. To achieve these objectives, they often settle enforcement actions against corporations with agreements that impose fines and require the companies to make changes to their compliance function.⁷⁴ Fines are a classic external strategy—they set a monetary price on socially harmful conduct, and thus encourage profit-seeking companies to behave in a socially optimal way. Governance mandates are an internal strategy—they require firms to adopt structures and reporting processes intended to improve their decisions.

It is plausible that prosecutors must trade away external measures to obtain internal measures. Internal mechanisms are costly, both in the sense that they cost money to implement and in the sense that they may raise the likelihood of a corporate crime being detected and punished.⁷⁵ A case has

⁷³ Alexei Koseff, *California bans secret settlements in sexual harassment cases*, Sacramento Bee (Sep. 30, 2018), <https://www.sacbee.com/news/politics-government/capitol-alert/article218830265.html>.

⁷⁴ E.g., Jennifer Arlen & Marcel Kahan, *Corporate Governance Regulation through Nonprosecution*, 84 U. Chi. L. Rev. 323 (2017) (pretrial diversion agreements generally “require firms to pay fines and other monetary penalties,” and impose mandates regarding compliance); Brandon L. Garrett, *Too Big to Jail: How Prosecutors Compromise with Corporations* (2016) (documenting use of penalties and structural reforms in agreements).

⁷⁵ Of course, prosecutors may choose not to punish a corporation if its compliance function is well-designed and detects and reports employee misconduct. See U.S. Dep’t of Justice, *Principles of Federal Prosecution of*

some fixed expected value, and a corporation will not agree to pay more than that value to settle it, whether in the form of increased compliance costs or in the form of a fine. If prosecutors demand increased compliance spending, it will decrease the amount of the fine that they can demand.

But this effect is likely to be limited. Prosecutors likely settle cases for far less than their expected value. Prosecutors can plausibly threaten to end businesses with crippling fines or by revoking licenses; they stay their hand out of concern about effects on innocent stakeholders, such as employees and surrounding communities,⁷⁶ and because of an internalized sense of appropriate punishments.⁷⁷ As a result, the expected value of the case may not be a binding constraint on the prosecutor's decision: the prosecutor was never going to demand the full value of the case as an external fine. If a prosecutor attaches some new internal condition to a deal, it may not come at the expense of a larger fine.

Again, there is room to debate the propriety of internal terms in the settlement of enforcement actions against corporations.⁷⁸ But the propriety

Business Organizations § 9-28.300, <https://www.justice.gov/jm/jm-9-28000-principles-federal-prosecution-business-organizations#9-28.300> (“adequacy and effectiveness of the corporation’s compliance program at the time of the offense, as well as at the time of a charging decision” and “the corporation’s timely and voluntary disclosure of wrongdoing” are factors to be considered when exercising prosecutorial discretion).

⁷⁶ See, e.g., John C. Coffee, Jr., *Corporate Crime and Punishment* 12 (2020) (“[H]igh penalties can cause externalities, as creditors, employees, and others closely connected to the corporation are injured.”); Jesse Eisinger, *The Chickenshit Club: Why the Justice Department Fails to Prosecute Executives* 94 (2017) (“Prosecutors and regulators were crippled by the idea that the government could not criminally sanction some companies—particularly large banks—for fear that they would collapse, causing serious problems for financial markets or the economy.”); Garrett, *supra* note 74 at 59 (agreeing with Attorney General Alberto Gonzales’s observation that the criminal “conviction of an organization can affect innocent workers and others associated with the organization, and can even have an impact on the national economy”). In response to this problem, Professor Coffee has proposed that corporate fines should be imposed in the form of equity, thus creating a meaningful financial incentive without affecting the company’s operations or non-shareholder stakeholders. Coffee, *supra* at 12.

⁷⁷ See Dorothy S. Lund & Natasha Sarin, *Corporate Crime and Punishment: An Empirical Study*, 100 *Tex. L. Rev.* 285 (2021) (showing that recidivist companies pay smaller fines as a percentage of market capitalization and revenue, and suggesting that prosecutors may have internalized some upper bound on fines that they apply regardless of the size of the corporate defendant).

⁷⁸ See, e.g., Arlen & Kahan, *supra* note 74 at 323-24 (urging that regulators generally should not impose corporate governance mandates unless there is an indication of an agency problem). But there are reasons to think that such conditions cause corporations to make real efforts to report misconduct and provide evidence, and that corporations may systematically underinvest in

and effectiveness of internal steps is separate from the question of whether they take away from external steps. It is not clear that they do, even in the unique context of prosecutions.

2. Multiple Reformers Pursuing Internal Reforms

The concept of limited capacity also ignores the presence of multiple independent policymakers with the capacity to execute separate policy agendas. An external reform, such as a law against employment discrimination, can be plausibly pursued only by a small set of public actors that face serious constraints on action. By contrast, an internal reform can be pursued by a much broader set of actors, including in the private sector. The diversity of actors who can impose internal reforms means that internal reforms can proceed even where external regulators are satisfied or have exhausted their political capital.

An external reform at the federal level will generally require congressional action. Congress must either enact a statute addressing a problem, or must have previously enacted a statute that administrative agencies can use to address that problem. The federal legislative process is characterized by inertia – it takes enormous effort to set it in motion – and it requires an unusually broad national coalition to achieve success. It also has a number of veto gates and procedural idiosyncrasies that can affect the content⁷⁹ or success of legislation.⁸⁰ And even if a statute is enacted, it must

compliance without them. *See* Aruna Viswanatha & Dave Michaels, *Flaws Emerge in Justice Department Strategy for Prosecuting Wall Street*, Wall St. J. (July 5, 2021), <https://www.wsj.com/articles/flaws-emerge-in-justice-department-strategy-for-prosecuting-wall-street-11625506658> (recounting anecdotes suggesting that corporations under such mandates vigorously investigate employees suspected of misconduct and turn over evidence to prosecutors); John Armour, Jeffrey Gordon & Geeyoung Min, *Taking Compliance Seriously*, 37 Yale J. on Reg. 1 (2020) (corporate leaders sensitive to stock prices may systematically underinvest in compliance to avoid signaling to market that the company is at a high risk of violating the law).

⁷⁹ The Dodd-Frank Wall Street Reform and Consumer Protection Act was intended to address the risk of failure of important financial institutions. Professor David Skeel has suggested that the Act did not use a bankruptcy framework for dealing with failed banks because Senator Dodd and Representative Frank controlled committees focused on financial issues, and a statute using a bankruptcy framework would fall under the jurisdiction of the Judiciary Committees. Using a bankruptcy framework would require Dodd and Frank to surrender control over the legislation. David Skeel, *The New Financial Deal* 53-54 (2011).

⁸⁰ Current Senate rules generally require a sixty vote supermajority to defeat a filibuster and pass legislation. However, certain legislation on budget matters can be passed by the Senate with a bare majority through the reconciliation process. In 2021, the Senate Parliamentarian ruled that an increase in the minimum wage did not qualify for the reconciliation process; the ruling was widely-regarded as

be implemented by regulators and prosecutors in the executive, and survive review from often hostile federal judges. The necessary consensus is frequently lacking at the federal level.⁸¹

Absent federal leadership, external reform at the state level is difficult. State governments are often prevented from regulating on areas of federal interest by preemption, the dormant commerce clause, and other doctrines.⁸² They are also constrained by competitive dynamics. States and local governments vigorously compete to attract investments by large employers.⁸³ As a result, a single state cannot unilaterally adopt external regulations without consequence.

These forces are also present when federal or state regulators seek to reform internal rules, though sometimes to a lesser degree. It is difficult to pass federal legislation adopting new rules addressed to internal issues, just as it is difficult to pass federal legislation adopting new external rules. But there are already important federal statutes on the books that permit administrative agencies to take meaningful action on various governance issues. For example, the Securities and Exchange Commission is already empowered to require or regulate disclosures by public companies, and can use that power to address disclosures on employee, environmental, social, and governance

dooming the prospects for an immediate increase in the federal minimum wage. See Kristina Peterson, *Meet the Senate Parliamentarian, Referee in Minimum-Wage Debate*, Wall St. J. (Feb. 26, 2021), <https://www.wsj.com/articles/meet-the-senate-parliamentarian-key-figure-in-minimum-wage-debate-11614168008>.

⁸¹ For a brief summary of these issues and the failure of regulation to play its required role in constraining corporations, see Aneil Kovvali & Leo E. Strine, Jr., *The Win-Win That Wasn't: Managing to the Stock Market's Negative Effects on American Workers and Other Corporate Stakeholders*, 2022 U.Chi. Bus. L. Rev. --- (forthcoming).

⁸² For example, during the Trump Administration, the Department of Justice investigated the state of California for attempting to reach agreements with automakers on tighter fuel economy standards. The subsequent Biden Administration dropped the inquiry. See Coral Davenport, *Justice Department Drops Antitrust Probe Against Automakers That Sided With California on Emissions*, N.Y. Times (Feb. 7, 2020), <https://www.nytimes.com/2020/02/07/climate/trump-california-automakers-antitrust.html>.

⁸³ See, e.g., Strine, *Corporate Power*, *supra* note 1 at 183-85 (describing how Delaware communities engaged in a “bidding war” on taxes to retain the operations of DuPont and Dow). This dynamic can sometimes support external regulation. See Susan S. Kuo & Benjamin Means, *The Political Economy of Corporate Exit*, 71 Vand. L. Rev. 1293, 1295 (2018) (“By making clear that they are unwilling to do business in places that deny equal treatment to LGBT people, corporations have been instrumental in defeating state laws that would restrict transgender bathroom access or permit business owners to refuse services to gay, lesbian, or transgender people.”).

issues. The Department of Labor is already empowered to regulate important institutional investors that deploy worker funds, and can use that power to address the way that those institutional investors use their voting power within corporations.⁸⁴ State governments also arguably face competition in their selection of internal rules. If a Delaware corporation prefers Minnesota corporate law, it can reincorporate in Minnesota. But Delaware's dominance in corporate law raises a real question as to whether that competition is meaningful,⁸⁵ and whether it constrains states other than Delaware.⁸⁶

But more importantly, internal reform can proceed without the involvement of the federal and state actors required for external reforms. Quasi-governmental entities like the Financial Industry Regulatory Authority (FINRA) can adopt rules and stock exchanges like the NYSE and NASDAQ can adopt listing requirements that speak to governance issues.⁸⁷ Fully private entities like institutional investors can also insist on reforms, using their power as shareholders to vote and engage with management on issues of importance. Given the increasingly large stakes held by institutional investors like index funds, they have substantial power to force corporations to follow their preferences: the big three index fund providers, Blackrock, Inc., State Street Global Advisors, and Vanguard Group collectively cast about 25% of

⁸⁴ See *infra* Part III.C.

⁸⁵ There is an extensive literature on whether states compete with each other in adopting internal corporate governance rules, and whether that competition is a healthy race to the top or an unhealthy race to the bottom. See, e.g., Marcel Kahan & Edward Rock, *Symbiotic Federalism and the Structure of Corporate Law*, 58 Vand. L. Rev. 1573, 1576 (2005) (federal intervention threatens Delaware's hold only during times of crisis); Lucian Arye Bebchuk & Assaf Hamdani, *Vigorous Race or Leisurely Walk: Reconsidering the Competition over Corporate Charters*, 112 Yale L.J. 553 (2002) (suggesting that Delaware faces relatively little competition for charters); Mark J. Roe, *Delaware's Competition*, 117 Harv. L. Rev. 588 (2002) (suggesting that Delaware does not face competition from other states, but does face the risk of intervention by the federal government); Roberta Romano, *The Genius of American Corporate Law* (1993) (suggesting that Delaware has succeeded in a competition to charter corporations, leading to a healthy result); William L. Cary, *Federalism and Corporate Law: Reflections Upon Delaware*, 83 Yale L.J. 663 (1974) (suggesting that Delaware was leading a race to the bottom). The existence of meaningful competition is at best uncertain.

⁸⁶ Former Delaware Chief Justice Leo E. Strine, Jr. has suggested that states other than Delaware were free to adopt antitakeover laws like constituency statutes because only managers and employees had political potency in those states. By contrast, Delaware had to maintain a reputation for fairly protecting shareholder interests. See Strine, *Story of Blasius*, *supra* note 54 at 252.

⁸⁷ For a broad discussion of the increasingly governmental role of "Self-Regulatory Organizations," see William A. Birdthistle & M. Todd Henderson, *Becoming a Fifth Branch*, 99 Cornell L. Rev. 1 (2013).

the shareholder votes in each of the S&P 500 companies.⁸⁸ The power of these institutional investors has also empowered the institutions that advise them. Two firms, ISS and Glass Lewis, issue particularly influential advice on how shareholders should cast their proxy votes. Their pronouncements have been so difficult for corporations to resist that one commentator has likened their rulings to a “New Civil Code” regulating corporate affairs.⁸⁹

Each of these groups has different powers, and some are vulnerable to action by federal or state authorities. For example, if NASDAQ wishes to impose a new listing requirement it must obtain the Securities and Exchange Commission’s approval. And institutional investors may worry that if they are too aggressive in using their power, regulators will take steps to curb them.⁹⁰

But each of these groups also has its own agenda, process, and constituency. If Blackrock wants to take action on some issue, it does not need to mobilize the nationwide coalition required to make the House, Senate, and President act in concert. It simply needs to be mindful of the preferences of its customers and the red lines of its regulators. And BlackRock’s narrow purview and focused constituency can make it want to act in circumstances where more generalized institutions like Congress would simply remain inert.⁹¹ As a result, a private actor like Blackrock can take steps that are not approved, or even are actively condemned, by the public actors who would have to approve an external regulation. And a private actor like Blackrock can continue to press forward on an issue even when public actors have exhausted their political capital.

Three simple examples show how internal mechanisms of reform can proceed even where public regulators have refused or lost interest.

(a) *Women on Boards*. As discussed above,⁹² California has sought to require public companies chartered or headquartered in the state to have some minimum level of female representation on their boards of directors.

⁸⁸ See, e.g., Lucian Bebchuk & Scott Hirst, *Index Funds and the Future of Corporate Governance: Theory, Evidence, and Policy*, 119 Colum. L. Rev. 2029, 2033 (2019).

⁸⁹ Neil Whoriskey, *The New Civil Code: ISS and Glass Lewis as Lawmakers*, The CLS Blue Sky Blog (July 28, 2020), <https://clsbluesky.law.columbia.edu/2020/07/28/cleary-gottlieb-discusses-the-new-civil-code-of-iss-and-glass-lewis/>.

⁹⁰ Bebchuk & Hirst, *supra* note 88 at 2066-71. See *infra* Part III.C.

⁹¹ Cf. Dhammika Dharmapala, *The Congressional budget process, aggregate spending, and statutory budget rules*, 90 J. of Pub. Econ. 119 (2005) (small interest groups could lobby focused committees in Congress more effectively than the more general Budget Committee, due to potential for free riding).

⁹² See *supra* notes 64 to 73 and accompanying text.

But this requirement may be vulnerable to challenge on constitutional grounds, and it is limited in its geographic scope.⁹³

Other actors have sought to step in. The NASDAQ stock exchange has sought to impose a similar gender diversity requirement for the boards of corporations listed on the exchange.⁹⁴ And major index fund provider State Street Global Advisors made a high profile push to require large corporations to include women on their boards.⁹⁵ Because of the enormous size of the portfolio State Street manages, the campaign was highly influential.

(b) *Classified or Staggered Boards.* The directors of a corporation must face regular elections in which the shareholders cast votes. The directors can be divided into up to three “classes,” with only one class facing an election in a given year.⁹⁶ If the board is not classified, all of the directors have one year terms and all can be voted out in a year. If the board is classified into three groups, all of the directors have three year terms and only one third of the directors can be voted out in a given year. As a result, a would-be acquirer can only capture a majority of a classified board by prevailing in two annual shareholder elections. Acquirers can be deterred further by a “poison pill” defense that prevents them from purchasing more than a fraction of the available shares on the market. This prevents a would-be acquirer from simply purchasing a majority of the shares then voting those shares in two consecutive elections—to get control of the board, the acquirer must persuade its fellow shareholders to agree in two consecutive elections.

In *Air Products v. Airgas*,⁹⁷ the Delaware Court of Chancery approved this potent combination of defenses. In effect, the state of Delaware refused to curb the use of these tactics. But private actors did not simply accept this outcome. Professor Lucian Bebchuk and his Harvard Law School Shareholder Rights Project coordinated and assisted a vigorous campaign to declassify corporate boards. The tactics and objective of the effort are hotly

⁹³ The Ninth Circuit recently authorized a shareholder to proceed with a 14th Amendment challenge to the statute based on his allegation that the statute unconstitutionally encouraged him to discriminate on the basis of sex. *Meland v. Weber*, 2 F.4th 838 (9th Cir. 2021).

⁹⁴ *Nasdaq to Advance Diversity through New Proposed Listing Requirements*, Nasdaq (Dec. 1, 2020), <https://www.nasdaq.com/press-release/nasdaq-to-advance-diversity-through-new-proposed-listing-requirements-2020-12-01>.

⁹⁵ Michal Barzuya, Quinn Curtis & David H. Webber, *Shareholder Value(s): Index Fund ESG Activism and the New Millennial Corporate Governance*, 93 S. Cal. L. Rev. 1243 (2020).

⁹⁶ 8 *Del. C.* § 141(d).

⁹⁷ 16 A.3d 48 (Del. Ch. 2011).

disputed.⁹⁸ But the effectiveness of the effort is not open to serious question: “classified boards are becoming rare and are on their way toward endangered-species status.”⁹⁹

(c) *Dual Class Shares*. A corporation can slice voting and cash-flow rights in different ways. If there is a single class of shares, a person who owns 1% of the shares will receive 1% of corporate dividends and can cast 1% of the votes each year. But a corporation could use multiple classes of shares to divide cash flows and power differently. An owner of high-powered shares may be entitled to cast 10% of the votes despite being entitled to only 1% of the dividends. As a result, a founder can use high-powered shares to retain control of the company and pursue a singular vision while raising cash by selling low-powered shares to others.

In 1988, the Securities and Exchange Commission adopted rule 19c-4, sharply discouraging companies from restricting voting rights. The rule was struck down as exceeding the Commission’s statutory authority in 1990, and the SEC made no attempt to revive it.¹⁰⁰ But again, private actors did not sit still. Institutional investors urged the stock exchanges to prohibit listings of dual classes of shares.¹⁰¹ And the S&P Dow Jones Indices prevented

⁹⁸ For particularly vigorous criticisms of the effort, and its effect on corporate value, see K.J. Martijn Cremers & Simone M. Sepe, *Board Declassification Activism: The Financial Value of the Shareholder Rights Project* (June 2017), https://papers.ssrn.com/sol3/papers.cfm?abstract_id=2962162 (presenting results that “are inconsistent with the entrenchment view of classified boards and support the commitment view that, at least at some firms, classified boards serve a positive governance function by helping to bond directors and shareholders to long-term value creation”); Daniel M. Gallagher & Joseph A. Grundfest, *Did Harvard Violate Federal Securities Law? The Campaign Against Classified Boards of Directors* (Rock Center for Corporate Governance, Working Paper No.199, 2014) (suggesting that the Harvard Shareholder Rights Project violated federal law by making misleading claims in support of shareholder resolutions seeking elimination of staggered boards); Martin Lipton & Theodore Mirvis, *Harvard’s Shareholder Rights Project is Wrong*, Harv. L. Sch. F. on Corporate Governance (Mar. 23, 2012), <https://corpgov.law.harvard.edu/2012/03/23/harvards-shareholder-rights-project-is-wrong/> (“There is no persuasive evidence that declassifying corporate boards enhance stockholder value over the long-term, and it is our experience that the absence of a staggered board makes it significantly harder for a public company to fend off an inadequate, opportunistic takeover bid, and is harmful to companies that focus on long-term value creation.”).

⁹⁹ Leo E. Strine, Jr., *Can We Do Better By Ordinary Investors? A Pragmatic Reaction to the Dueling Ideological Mythologists of Corporate Law*, 114 Colum. L. Rev. 449, 497 (2014).

¹⁰⁰ *Business Roundtable v. SEC*, 905 F.2d 406 (D.C. Cir. 1990).

¹⁰¹ Alexandra Scaggs, *Investor Group to Exchanges: Stop Dual-Class Listings*, Wall St. J. (Oct. 11, 2012), <https://www.wsj.com/articles/SB10000872396390443749204578050431073959840>

companies with multiple classes of shares from joining the S&P 500 index.¹⁰² This move was highly consequential for companies with multiple classes of shares because the increasingly-large investors who seek to passively follow the S&P 500 index would not have to buy shares of those companies.¹⁰³ Yet again, private actors were able to press an agenda even where public authorities had been unable to do so.

* * *

These examples are not offered to suggest that private actors will always make the right decisions. Indeed, there are serious reasons for concern that these private actors often share a single and potentially wrongheaded philosophy on corporate governance.¹⁰⁴ The point is that internal reform can proceed on a different track from external reform, and can be pressed by a different set of actors. In order for the stark choice hypothesis to be true, this divergent set of actors must be satisfied or exhausted at the same point. Given their divergent agendas, processes, and constituencies, there is little reason to believe that is the case.

B. Reformer Expectations

The stark choice hypothesis also depends upon the premise that advocates for stakeholder interests misapprehend some critical facts. If reformers correctly evaluate the relative efficacy of internal and external reforms and if they correctly evaluate the political feasibility of potential reforms, then they will not trade away a useful external reform for a useless internal reform.

1. Reformer Pessimism About Internal Reforms

Reformers who are interested in restructuring the American economy plainly have not been mollified by the emergence of stakeholder governance. Until recently, the Business Roundtable took the position that the purpose of the corporation was to generate financial returns to shareholders. As prominent institutional investors like BlackRock began to urge a reorientation of corporate America, the Business Roundtable revised its

¹⁰² Chris Dieterich, Maureen Farrell & Sarah Krouse, *Stock Indexes Push Back Against Dual-Class Listings*, Wall St. J. (Aug. 2, 2017), <https://www.wsj.com/articles/stock-indexes-push-back-against-dual-class-listings-1501612170>.

¹⁰³ *Id.*

¹⁰⁴ See Dorothy S. Lund & Elizabeth Pollman, *The Corporate Governance Machine*, 121 Colum. L. Rev. 2563 (2021) (arguing that many important players have accepted and act on a “shareholder primacy” agenda).

position, issuing a statement on the purpose of the corporation declaring that corporations shared a fundamental commitment to all of their stakeholders.¹⁰⁵

After the Business Roundtable published its statement on the purpose of the corporation, conservative commentators reacted by making the easy prediction that political progressives would not be satisfied.¹⁰⁶ Progressives promptly proved them right. Senator Elizabeth Warren issued public letters to signatories of the Business Roundtable statement demanding that they endorse her Accountable Capitalism Act and outline concrete steps they were taking on behalf of stakeholders.¹⁰⁷ Senator Bernie Sanders's presidential campaign website similarly took note of the Business Roundtable's new position on the purpose of the corporation but responded, "Empty words are not enough," and promised an aggressive regulatory program.¹⁰⁸

The Wall Street Journal Editorial Board summarized this reaction in memorable, if exaggerated, terms:

The lesson for the CEOs is that the new progressives won't be satisfied until they effectively own you. The Roundtable statement succeeded mainly in convincing the left that it has business on the run. Ms. Warren is already measuring the length of the rope to hang them.¹⁰⁹

Given this type of commentary, it is far from obvious that reformers systematically overestimate the impact of internal reforms, and drop demands for external reforms in response.

¹⁰⁵ See Business Roundtable, *Business Roundtable Redefines the Purpose of a Corporation to Promote 'An Economy That Serves All Americans'* (Aug. 19, 2019), <https://www.businessroundtable.org/business-roundtable-redefines-the-purpose-of-a-corporation-to-promote-an-economy-that-serves-all-americans>.

¹⁰⁶ See, e.g., Editorial Board, "The 'Stakeholder' CEOs," WALL ST. J. (Aug. 19, 2019), available at <https://www.wsj.com/articles/the-stakeholder-ceos-11566248641> ("Yet these CEOs are fooling themselves if they think this new rhetoric will buy off Ms. Warren and the socialist left.").

¹⁰⁷ See Letter from Sen. Elizabeth Warren (Oct. 3, 2019), available at <https://www.warren.senate.gov/imo/media/doc/2019-10-03%20Letters%20to%20CEOs.pdf>.

¹⁰⁸ Sanders Campaign, "Corporate Accountability and Democracy," (last accessed Apr. 4, 2020) available at <https://bit.ly/2yT7AHW>.

¹⁰⁹ *Senator Warren Measures the Rope*, Wall St. J. (Sep. 30, 2020), <https://www.wsj.com/articles/senator-warren-measures-the-rope-11601507790>. As discussed below, this reaction alludes to the potential for dynamic interactions between reforms.

Of course, even if committed reformers are not convinced, relatively disengaged members of the public might be. Political leaders that oppose external reform might cite internal changes as proof that external reform is not required, and voters who lack information may simply believe them.¹¹⁰ Political leaders who are hostile to regulatory reform may be happy to have the cover from businesses, even if the internal changes have no real effect. But it is an enormous leap from this possibility to the idea that pivotal policymakers like the median Senator or Representative would approve an external reform but for an internal reform.

Internal rhetoric could also conceivably allow corporate leaders to change the subject. For example, conservative commentator Vivek Ramaswamy has asserted that Big Tech distracted liberal reformers from a conversation about monopoly power by agreeing to censor content, that Big Pharma distracted from a conversation about drug pricing by discussing subjects like racism and environmentalism, and that Coca-Cola distracted from a conversation about diabetes and obesity by discussing voting laws and racism.¹¹¹ These concerns are difficult to credit. Companies often restrict their commentary to areas of operational concern.¹¹² The strategy also seems unlikely to succeed: for example, effective censorship by a media company would only call additional attention to its monopoly power. And it seems to reflect a willful misreading of the political environment. Liberals appear to remain committed to issues including attacking monopoly power and addressing drug pricing, despite corporate rhetoric on unrelated issues.¹¹³

More fundamentally, there would be little reason for optimism about external reforms in general if these strategies are effective. If corporations

¹¹⁰ Reich, *supra* note 32 at 40-50.

¹¹¹ Varadarajan, *supra* note 1.

¹¹² See, e.g., David Gelles, 'Our Menu Is Very Darwinian.' *Leading McDonald's in 2021*, N.Y. Times (July 2, 2021), <https://www.nytimes.com/2021/07/02/business/chris-kempczinski-mcdonalds-corner-office.html> (McDonalds CEO justifying refusal to speak out on voting rights issues because it was not a core issue for the company).

¹¹³ For example, Democratic President Joe Biden appointed several serious critics of corporate power to important posts in his administration, including Lina Khan and Tim Wu, and issued an executive order urging efforts to improve competition in the American economy. E.g., Ryan Tracy, *Meet Tim Wu, the Man Behind Biden's Push to Promote Business Competition*, Wall St. J. (July 9, 2021), <https://www.wsj.com/articles/the-man-behind-bidens-push-to-promote-business-competition-11625851555>. And liberal Senator Bernie Sanders has continued to urge changes to Medicare that would allow the government to negotiate drug prices down. E.g., Kristina Peterson & Stephanie Armour, *Sanders, Progressives Face Split With Centrists Over Plan to Cut Drug Prices in Medicare*, Wall St. J. (July 7, 2021), <https://www.wsj.com/articles/democrats-split-over-measures-to-cut-drug-prices-11625662801>.

and their political allies can readily dupe the public, it is hard to imagine meaningful external reforms ever being enacted: a business that is focused exclusively on maximizing financial returns to shareholders will use precisely the same tactic to defeat external reforms. In other words, to the extent it exists, this phenomenon is not caused by stakeholder governance; it would be a reason for pessimism about external reforms even in a world of pure shareholder primacy.

2. Reformer Realism About External Processes

There is also no evidence that reformers systematically misunderstand the political constraints that they operate under. It is far from obvious that reformers like Senator Warren mistakenly believe that external reforms are not possible and settle for internal corporate reforms as a result. Instead, it is far more common to see would-be reformers criticized for being overly optimistic about the potential for new external rules.

And indeed, much of the demand for internal corporate change has been prompted by reasonable frustration at the processes and prospects for external regulation. As Professor Tim Wu has put it, “one reason there is so much mounting pressure for corporations to take action today is that government has failed to act in many areas that people care about, often by overwhelming margins.”¹¹⁴ This concern about governmental failure is well-founded. Scholars in diverse fields like labor law and environmental law have complained about the “ossification” of regulatory schemes, as the government has failed to enact new measures in response to changing circumstances.¹¹⁵

Vaccinations for COVID-19 present a salient example. Despite the urgent threat to public health from unvaccinated individuals – and the fact that a substantial majority of American adults have chosen to get vaccinated – government officials have made only fitful progress in requiring the shots. As of this writing, a major part of the federal government’s plan to increase vaccination rates is to encourage business leaders to impose mandates on

¹¹⁴ Wu, *supra* note 13.

¹¹⁵ See Cynthia Estlund, *The Ossification of American Labor Law*, 102 Colum. L. Rev. 1527, 1530 (2002) (“The basic statutory language, and many of the intermediate level principles and procedures through which the essentials of self-organization and collective bargaining are put into practice, have been nearly frozen, or ossified, for over fifty years.”); Michael P. Vandenberg, *Private Environmental Governance*, 99 Cornell L. Rev. 129, 131 (2013) (observing that “no major federal environmental statute has been enacted since the Clean Air Act Amendments of 1990,” and that the “period of statutory inaction” exceeded “the period of statutory growth”).

their employees instead of imposing a mandate directly.¹¹⁶ An attempt to *require* employers to impose mandates on employees through external regulation was defeated in litigation.¹¹⁷ And the federal government and business are at least moving in the same direction. Cruise lines and Florida Governor Ron DeSantis are locked in litigation over whether the cruise lines can require passengers to be vaccinated. DeSantis has persisted in his position that unvaccinated individuals should be able to enter confined cruise ships even though an overwhelming majority of Floridians disagree.¹¹⁸ Businesses appear to be willing to give the public what it wants, even though political actors are paralyzed or actively unhelpful.

This dynamic — a blocked path to external reform, leading to demand for progress along a relatively open path to internal reform — can extend to the legislative arena. Managers have historically been a powerful interest group, and they often have good reasons to support or tolerate internal governance changes while resisting external regulation.¹¹⁹ Both internal and external rules are likely to reduce corporate profits. But an internal rule will shift the corporation's balance of power away from the stock market, so that

¹¹⁶ In one telling exchange, White House Press Secretary Jen Psaki suggested that a vaccine mandate was “not the role of the federal government; that is the role that institutions, private-sector entities, and others may take.” Press Briefing by Press Secretary Jen Psaki, White House (July 23, 2021), <https://www.whitehouse.gov/briefing-room/press-briefings/2021/07/23/press-briefing-by-press-secretary-jen-psaki-july-23-2021/>.

¹¹⁷ The Occupational Safety and Health Administration (“OSHA”) issued an Emergency Temporary Standard requiring that employees either be vaccinated or wear masks and be tested regularly. This requirement was stayed by the Fifth Circuit. The Sixth Circuit dissolved the stay. *See In re: MCP No. 165, OSHA Interim Final Rule: COVID-19 Vaccination and Testing; Emergency Temporary Standard 86 Fed. Reg. 61402, No. 21-7000* (6th Cir. Dec. 17, 2021) (summarizing litigation and dissolving Fifth Circuit stay). But the Supreme Court ultimately stayed the rule, finding in an unsigned decision that parties challenging the rule were likely to prevail. *Nat’l Federation of Independent Business v. OSHA*, 142 S. Ct. 661 (2022) (per curiam).

¹¹⁸ *See* Anthony Man, *Poll shows vast majority of Floridians disagree on DeSantis policy, think it’s OK to require COVID-19 vaccinations for cruise passengers*, South Florida Sun-Sentinel (Jun. 16, 2021), <https://www.sun-sentinel.com/news/politics/fl-ne-florida-poll-cruise-ship-theme-park-school-vaccine-requirements-20210616-qaiozhbvurhrplkwh5fuvveoqa-story.html>.

¹¹⁹ *See* Mark J. Roe, *Strong Managers, Weak Owners: The Political Roots of American Corporate Finance* 43 (1994) (suggesting that managers successfully prevented the emergence of strong American financial institutions that could pressure managers by voting stock, and enlarged their power through constituency statutes that weakened shareholder voice); *cf.* Roe & Shapira, *supra* note 1 at 25 (describing coalitions between groups like employees and executives in favor of reforms that would stymie stock-market short-termism).

more of the pain can be offloaded onto shareholders instead of being borne by managers themselves.

There also appears to be more bipartisan support for internal reform than for external rules. For example, conservatives have generally been opposed to external rules intended to address economic inequality or improve working conditions. But prominent conservatives have expressed interest in solutions that are internal in nature, such as codetermination.¹²⁰ This interest can be understood as reflecting conservatives' general preference for private ordering, in which parties are empowered to "make tradeoffs tailored to their circumstances and preferences, rendering much bureaucratic oversight superfluous."¹²¹ A similar bipartisan coalition supported the rise of benefit corporation legislation in a majority of states: the legislation allowed private parties to create corporations with purposes other than shareholder value maximization, and this facilitation of private ordering proved congenial to members of both parties.¹²² Given the need for a sizeable coalition to overcome the hurdles to federal legislation, conservative opposition to external reform and openness to internal reform may make the difference between impossibility and possibility.

C. Dynamic Interactions Between Reforms

The stark choice hypothesis also neglects the potential for dynamic interaction between reforms. A more stakeholder-focused model for corporate decision-making can make external reforms more likely by reducing corporate opposition to external reform and causing some corporations to actively support external reform. Corporate attention to an issue can improve electoral dynamics by convincing voters of the need for regulation. And stakeholder-focused models of corporate decision-making can make external regulations more valuable while reducing their costs, increasing the likelihood of their adoption.

1. Corporate Power Over the Political Process

Corporations wield extraordinary influence over the political process.¹²³ If their leaders are instructed to consider only shareholder

¹²⁰ See American Compass, *Conservatives Should Ensure Workers a Seat at the Table* (Sep. 6, 2020), <https://americancompass.org/essays/conservatives-should-ensure-workers-a-seat-at-the-table/> (statement expressing interest in solutions like codetermination signed by conservatives including Senator Marco Rubio).

¹²¹ *Id.*

¹²² Lund & Pollman, *supra* note 101 at 38.

¹²³ Critics of corporate political spending generally start from this premise. But it is also a basic premise of most supporters of corporate political spending. If corporate political spending did not influence political outcomes in a way that expanded corporate profits, it would be an inefficient waste and tolerating it would

interests, that influence will generally only be deployed to defeat external reforms. For precisely that reason, numerous commentators have urged that politically powerful corporations must be internally reformed so that they deploy their political power in a manner consistent with social welfare.¹²⁴

Even softer internal changes can have an impact on the way that corporations engage with the political process. The signatories to the Business Roundtable's statement would find it somewhat more awkward to openly advocate for a shareholder-friendly program of deregulation. By raising expectations that they will behave morally, the corporations made it more costly for them to do otherwise.¹²⁵ ExxonMobil similarly found itself challenged as a result of a seemingly soft commitment to the Paris Agreement, a global accord focused on reducing carbon emissions. When the company was unable to explain how its lobbying efforts aligned with that commitment, the failure helped lead major institutional investors to vote to

be a violation of directors' and officers' fiduciary duties. Cf. Jonathan Macey, *Using 'Disclosure' to Silence Corporate America*, Wall St. J. (Oct. 21, 2013) ("Boards of directors' fiduciary duties to maximize shareholder value often require that companies engage with the politicians who control the competitive and regulatory environment in which they operate.").

Professors Lucian A. Bebchuk, Robert J. Jackson, Jr., and their coauthors chart a potential third course when they suggest that corporations should have to provide additional disclosure of their political spending because much corporate political spending is unlikely to advance shareholders' interests. *E.g.*, Lucian A. Bebchuk, Robert J. Jackson, James David Nelson & Roberto Tallarita, *The Untenable Case for Keeping Investors in the Dark*, 10 Harv. Bus. L. Rev. 1 (2020); Lucian A. Bebchuk & Robert J. Jackson, Jr., *Shining Light on Corporate Political Spending*, 101 Geo. L.J. 923 (2013); Lucian A. Bebchuk & Robert J. Jackson, Jr., *Corporate Political Speech: Who Decides?*, 124 Harv. L. Rev. 83 (2010). But in a sign of their influence over the political process, corporate lobbyists have repeatedly defeated such disclosure requirements in Congress. Bebchuk, *et al.*, *Untenable Case*, *supra* at 5 & n.15.

¹²⁴ See, e.g., Jens Damann & Horst Eidenmueller, *Taming the Corporate Leviathan: Codetermination and the Democratic State*, Eur. Corp. Governance Inst. Working Paper No. 536/2020 (Aug. 27, 2020), https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3680769; Wu, *supra* note 13; Nikolas Bowie, *Corporate Personhood v. Corporate Statehood*, 132 Harv. L. Rev. 2009 (2019); Leo E. Strine, Jr. & Nicholas Walter, *Conservative Collision Course?: The Tension Between Conservative Corporate Law Theory and Citizens United*, 100 Cornell L. Rev. 335 (2015); Brett H. McDonnell, *Employee Primacy, or Economics Meets Civic Republicanism at Work*, 13 Stan. J.L. Bus. & Fin. 334, 365 (2008).

¹²⁵ *E.g.* Susan S. Kuo & Benjamin Means, *The Political Economy of Corporate Exit*, 71 Vand. L. Rev. 1293, 1307-09 (2018) (corporations are increasingly expected to take political stances, and penalized by stakeholders when they fail to do so).

replace Exxon directors.¹²⁶ As BlackRock explained, the “misalignment” between Exxon’s public positions and lobbying activities created a reputational risk for the company.¹²⁷ Simply by publicly committing itself to stakeholder-friendly internal corporate governance, the firm changed its capacity to affect external regulation through lobbying.

Lobbying efforts are only one tool that corporations have for securing legal change. Apart from quietly influencing and supporting political friends, corporations can pick public fights with political adversaries. Internal corporate decisions to protest offensive laws by exiting hostile jurisdictions can affect the external regulatory process. For example, when North Carolina adopted new legislation targeting LGBTQ individuals, corporations pared back investment and spending in the state, costing it approximately \$200 million in lost business.¹²⁸ Republican Governor Pat McCrory’s popularity plummeted, and he lost the next election despite a favorable national political environment.¹²⁹ Importantly, this mechanism does not require voters to actually agree with or be persuaded by corporate values. It simply requires that voters prioritize economic issues over cultural issues, and that businesses have the power and inclination to force them to make that choice.

More aggressive measures are also possible. As Professor Elizabeth Pollman has noted, corporations can also pick fights with regulators, including by openly flouting their regulations.¹³⁰ Such “Corporate Disobedience” can change facts on the ground in a way that supports regulatory changes by affecting consumer tastes; can expose limits on regulators’ power through litigation that clarifies legal restrictions; and can force regulators to set new priorities by testing how much they are really willing to spend to defend and enforce an existing legal regime. Through such tactics, companies like Uber have reshaped the regulation of entire industries. While intuitions about the normative implications of such actions can vary from case to case, it is clear that corporations can affect external regulatory process if internal mechanisms cause them to do so.

¹²⁶ See David A. Katz & Laura A. McIntosh, *EESG Activism After ExxonMobil*, Harv. L. Sch. F. on Corp. Governance (July 23, 2021), <https://corpgov.law.harvard.edu/2021/07/23/eesg-activism-after-exxonmobil/> (describing positions taken by BlackRock, Vanguard, and State Street). The effort to replace ExxonMobil directors is described further in Part III.B.1.

¹²⁷ Katz & McIntosh, *supra* note 126.

¹²⁸ Kuo & Means, *supra* note 125 at 1324-25.

¹²⁹ *Id.* at 1325; German Lopez, *NC’s Republican governor just conceded his election. He can probably blame his own anti-LGBTQ law*, Vox (Dec. 5, 2016), <https://www.vox.com/policy-and-politics/2016/12/5/13776408/mccrory-cooper-governor-north-carolina-election-lgbtq>.

¹³⁰ Elizabeth Pollman, *Corporate Disobedience*, 68 Duke L.J. 709 (2019).

There are at least four counterarguments to the claim that dynamic interactions mean that internal reforms make external reforms more likely. First, internal corporate governance changes may cause leading companies to clean up their act just enough to avoid the striking exemplary abuses that can motivate reform.¹³¹ Without shocking headlines describing corporate greed trumping other human values, there may not be enough impetus to overcome legislative inertia and prompt legislation. But this argument depends on the idea that the internal rule will actually improve corporate behavior; it also depends on a belief that the political process will not permit action absent some shocking motivation. On those assumptions, it is hard to accept that reformers should avoid internal changes because better external changes are possible. Stakeholder governance could also raise expectations for corporate behavior, and lead to greater outrage when companies fall short of the public's expectations.¹³²

Second, internal changes might increase the clout of corporations, by allowing them to claim that they are acting on behalf of stakeholders and to cozy up to political leaders.¹³³ That clout can then be deployed to defeat external reforms. But these moves are already available to corporations. Corporate leaders regularly lobby against external regulations by saying that they will destroy jobs, positioning themselves as acting on behalf of employees or potential employees instead of shareholders.¹³⁴ Financial institutions

¹³¹ Cf. Reich, *supra* note 32 at 18-19 (noting the role that exposures of particular corporate abuses have played in encouraging external reforms).

¹³² Hajin Kim, *Self-Fulfilling Stakeholder Expectations*, Working Paper (2021).

¹³³ See Gatti & Ondersma, *Stakeholder Approach Chimera*, *supra* note 1 at 64-67. Similar mechanisms have been described in India. See Afra Afsharipour, *Lessons from India's Struggles with Corporate Purpose*, CLS Blue Sky Blog (Feb. 4, 2021), <https://clsbluesky.law.columbia.edu/2021/02/04/lessons-from-indias-struggles-with-corporate-purpose/>.

China may present a more complex example. Wealthy individuals and important businesses appear to be engaging in social spending in an effort to reduce government pressure. See, e.g., Li Yuan, *What China Expects From Businesses: Total Surrender*, N.Y. Times (July 19, 2021), <https://www.nytimes.com/2021/07/19/technology/what-china-expects-from-businesses-total-surrender.html>. But it is not clear how this maps onto an internal versus external divide. The relevant individuals and businesses appear to be demonstrating loyalty to the government, and alignment with its policies. Though internal decisions are being taken in an effort to avoid the application of external force, it is not clear that the decisions have the effect of loosening external requirements.

¹³⁴ See, e.g., *U.S. Chamber Opposes Government Price Controls That Will Destroy Jobs and Threaten Access*, U.S. Chamber of Commerce (Apr. 22, 2021), <https://www.uschamber.com/press-release/us-chamber-opposes-government-price-controls-will-destroy-jobs-and-threaten-access> (asserting that the Lower Drug Costs Now Act of 2019 would "Destroy Jobs").

similarly urge that external regulations will reduce access to credit, positioning themselves as acting on behalf of would-be borrowers instead of shareholders.¹³⁵ Internal reforms would only increase the effectiveness of these lobbying tactics if corporations actually began to advocate on behalf of their stakeholders, or if political actors had been too credulous about the impact of internal changes. The former possibility would not be a strong argument against internal reform, and the latter possibility seems inconsistent with recent experience.¹³⁶

Third, competitive dynamics can play an important role. Internal corporate rules are often made by entities with limited authority. For example, state governments are constrained by the internal affairs doctrine, which limits their ability to regulate the corporate governance machinery of corporations chartered in other states.¹³⁷ This limitation permits states to compete with each other to provide the corporate governance doctrines that will be most appealing to the managers and shareholders who decide where a company will be chartered.¹³⁸ As a result, an internal rule that goes too far in protecting stakeholders will be evaded by corporations that can simply reincorporate elsewhere. Similarly, institutional investors and the stock exchanges have enormous capacity to impose policies on public companies, but a company can avoid their power by going or remaining private.

But external rules can be evaded too, as companies can shift operations out of a state or out of the country. Internal rules can also be used to project power – when California imposes internal rules on a company, it can impact the way that the company treats its employees in Nevada; an external rule would not have that effect. And again, there is a dynamic

¹³⁵ Stacy Cowley, *Payday Lending Faces Tough New Restrictions by Consumer Agency*, N.Y. Times (Oct. 5, 2017) <https://www.nytimes.com/2017/10/05/business/payday-loans-cfpb.html> (lenders oppose restrictions on pay-day loans on the ground that “the loans provide financial lifelines to those in desperate need of cash” and that restrictions “will create credit deserts for many Americans who do not have access to traditional banking”); see also *Financing Growth: The Impact of Financial Regulation*, U.S. Chamber of Commerce (June 16, 2016), <https://www.uschamber.com/report/financing-growth-the-impact-financial-regulation> (asserting that Dodd-Frank act is making it more difficult for “companies of all sizes . . . to access the financial services they need”).

¹³⁶ See Part II.B, *supra*.

¹³⁷ *E.g.*, Restatement (Second) Conflict of Laws § 302 & cmt. a.

¹³⁸ *Cf.* Vincent S.J. Buccola, *Opportunism and Internal Affairs*, 93 Tulane L. Rev. 339 (2018) (internal affairs rule prevents shareholders from moving to a jurisdiction with more favorable laws after their investment has been priced and made).

interaction between external and internal rules.¹³⁹ External rules can help limit the impact of competition regarding internal rules — a higher federal minimum wage would limit the impact of greater worker power within corporate governance, because firms would not be able to gain as much of a competitive advantage by squeezing workers. And internal rules can help limit the impact of competition regarding external rules — a corporation with genuinely empowered workers is less likely to shift jobs to a state where workers face lower wages or safety protections. As a result, there is little reason to believe that competition among jurisdictions will systematically undermine a healthy dynamic between internal and external rules.

Fourth, corporations might offer up soft and temporary internal changes strategically, to dissipate the force of any drive toward external reform.¹⁴⁰ But this mechanism would only work if reformers and the public systematically overestimate the impact of internal changes. As discussed, there are good reasons to doubt that is the case.¹⁴¹

2. Corporate Influence on the Voting Public

Even apart from their influence on the political process, corporate behavior can influence the attitudes of ordinary voters. The issue is an object of current empirical inquiry, and conclusions must be framed carefully and tentatively.¹⁴² But corporate action could help voters accept the need for and feasibility of reform.

Some voters may not believe that a problem exists, or that it can be addressed at a realistic cost. To the extent those voters trust business leaders on the issues, corporate action can help persuade them.¹⁴³ A voter may not believe the Environmental Protection Agency's pronouncements on the

¹³⁹ Leo E. Strine, Jr., Anil Kovvali & Oluwatomi Williams, *Lifting Labor's Voice: A Principled Path Toward Greater Worker Voice And Power Within American Corporate Governance*, 106 Minn. L. Rev. — (forthcoming 2022).

¹⁴⁰ See Reich, *supra* note 32.

¹⁴¹ See *supra* Part II.B.

¹⁴² E.g., Ash Gillis, et al., *Convincing conservatives: Private sector action can bolster support for climate change mitigation in the United States*, 73 Energy Research & Social Science 101947 (2021) (finding that business action on climate change persuaded conservatives that problem was real, but tended to reduce concern over the issue); David A. Dana & Janice Nadler, *Regulation, Public Attitudes, and Private Governance*, 16 J. of Empirical Legal Stud. 69 (2019) (presenting two empirical studies suggesting that corporate action on a problem can cause conservatives to support regulation); Neil Malhotra, Benoit Monin & Michael Tomz, *Does Private Regulation Preempt Public Regulation?*, 113 Am. Pol. Sci. Rev. 19 (2018) (experiment showing that broad voluntary adoption of a relatively weak environmental program persuaded relevant groups not to press for more draconian regulation).

¹⁴³ Dana & Nadler, *supra* note 142 at 72.

danger of pollution or the feasibility of control mechanisms, out of a sense that the agency is corrupt, disconnected from the practical world of business, or indifferent to effects on employment. For such a voter, a statement by the Chief Executive Officer of Wal-Mart on the dangers of pollution and feasibility of control may carry more weight.

Other voters may not want to believe that a problem exists because they are fundamentally opposed to a governmental solution. If businesses propose a private solution, they may be more willing to accept that there is a problem.¹⁴⁴ This type of motivated reasoning can be powerful, and it is understandable: a voter might believe that the threat from a government intervention would far exceed any threat from the underlying problem, and simply decline to waste cognitive or emotional resources fretting about the problem. When told that businesses are intervening, they are freed to accept the reality of the issue.

Translating these effects into support for external regulation can be complicated, and can depend on the specific issue. Even if voters are persuaded that a problem is real and could be addressed at acceptable cost, they may come to believe that the problem is already being dealt with by businesses and that further action by the government is inadvisable.¹⁴⁵ But the effect is not assured, particularly for low-salience issues.¹⁴⁶ And there may be less danger of dampened enthusiasm for external reforms if only some businesses take action, as a newly-mobilized public may demand that the laggards be forced to improve.¹⁴⁷ In any event, convincing a broad swathe of the public of the reality of a problem is not a small feat – indeed, it is often outside the reach of public authorities.

3. Corporate Influence on Costs and Benefits of External Reforms

Corporate decisions can also affect the substantive impact of potential regulation, affecting the likelihood of their adoption. When a firm takes steps to help stakeholders, it changes facts on the ground in a way that affects the potential for future external regulation. For example, suppose that a company invests in retrofitting a facility with a pollution control technology that brings its emissions significantly below existing legal standards. A regulator weighing the costs and benefits of imposing a more stringent

¹⁴⁴ Gillis, et al., *supra* note 142 at 2.

¹⁴⁵ Malhotra, Monin & Tomz, *supra* note 142 at 20.

¹⁴⁶ Dana & Nadler, *supra* note 142 (finding that business efforts on cage-free eggs and the use of antibiotics in the food supply increased conservative support for regulation).

¹⁴⁷ See Malhotra, Monin & Tomz, *supra* note 142 (when only a few firms participate in a voluntary program, it does not affect support for regulation).

standard will be more likely to take action, because the costs would have already been incurred and the feasibility of compliance would have been proven. The firm itself would also have an economic incentive to encourage regulators to take action, because it would force competitors to make similar costly investments.¹⁴⁸

Indeed, effects can operate in a more fundamental way than simple cost benefit analysis. As Professors Jonathan S. Masur and Eric A. Posner have documented, administrative agencies often survey practices of companies within an industry and adopt a rule somewhere in the middle of the distribution.¹⁴⁹ If managers adopt more stringent practices, agencies that take a norming approach may adopt more stringent regulations in response.

More subtly, internal reforms can work synergistically with external reforms. This effect has long been understood in the opposite direction, as robust external regulation can make internal reforms more plausible: corporate managers can be made less accountable to shareholders if they will be more accountable to empowered stakeholders and vigorous government regulators.¹⁵⁰ But by increasing the value and impact of an external intervention, an internal reform can make external interventions more valuable and thus more likely. For example, the federal government should be more willing to engage in a macroeconomic intervention – such as lowering the cost of borrowing – if firms will use that stimulus to create jobs instead of enriching shareholders.¹⁵¹

¹⁴⁸ Cf. Anil Kovvali, *Essential Businesses and Shareholder Value*, 2021 U. Chi. Legal F. 191; Saul Levmore, *Interest Groups and the Problem with Incrementalism*, 158 U. Penn. L. Rev. 815, 838 (2010) (a firm that has been subjected to regulation may lobby to increase the regulation of its competitors “either to raise their marginal costs or to drive some out of business”).

¹⁴⁹ Jonathan S. Masur & Eric A. Posner, *Norming in Administrative Law*, 68 Duke L.J. 1383 (2019).

¹⁵⁰ Strine, Kovvali & Williams, *supra* note 139 (urging that internal measures to increase worker voice at corporations will be more successful if supported by external regulations that facilitate organization and set a robust baseline); William W. Bratton & Michael L. Wachter, *Shareholder Primacy’s Corporatist Origins: Adolf Berle and The Modern Corporation*, 34 J. Corp. L. 99, 104-05 (2008) (corporate directors can be focused on the public interest that entails being cooperative with a vigorous government). Internal rule changes could also affect the content of external rules for the better by altering corporate lobbying and reducing rent-seeking. See *supra* Part II.C.1.

¹⁵¹ Cf. Anil Kovvali, *Countercyclical Corporate Governance*, 101 N.C. L. Rev. (forthcoming); Erica Werner, Seung Min Kim, Rachel Bade & Jeff Stein, *Senate falls far short of votes needed to advance coronavirus bill, as clash between Republicans and Democrats intensifies*, Wash. Post (Mar. 22, 2020), <https://www.washingtonpost.com/us-policy/2020/03/22/vast-coronavirus-stimulus-bill-limbo-crunch-times-arrives-capitol-hill/> (economic relief package failed to pass

Proposals to increase worker power in corporations can also draw on these effects. An internal corporate governance reform like codetermination – which would place worker representatives on corporate boards of directors – may not succeed without empowered unions and better corporate disclosures on worker issues.¹⁵² But external reforms to empower unions or force companies to disclose information on worker issues may not have the maximum effect if workers are not able to use that power and information to press for change within the corporation. An internal reform can create an environment in which external reforms are more effective, thus increasing the likelihood of external reforms.

III. Applications

This Part focuses on concrete applications. Part III.A examines race and social justice. Part III.B considers climate change. Part III.C considers efforts to constrain internal corporate reform and ensure a government monopoly on policymaking.

A. Race and Social Justice

Current and past racial discrimination have had a powerful impact on the structure of the American economy. Internal corporate governance reform could play a meaningful role in arresting or reversing these effects, at least relative to likely external reforms.

1. Capacity to Adopt Multiple Reforms

Federal and state regulators have demonstrated limited willingness and capacity to advance external reforms addressing racial justice issues. As of this writing, much of the national political conversation regarding race is consumed with a debate about the teaching of “critical race theory” that has led numerous state governments to enact prohibitions on teaching a broad range of perspectives on the role of race in American history.¹⁵³ Recent years

in part due to concerns that companies would channel funds to shareholders and managers).

¹⁵² Cf. Strine, Kovvali & Williams, *supra* note 139.

¹⁵³ The quotation marks are used advisedly, as the conversation does not appear to focus on the actual academic critical race theory. A full discussion of this phenomenon would be outside the scope of this Article. For coverage of the origins of the conversation, see Benjamin Wallace-Wells, *How a Conservative Activist Invented the Conflict Over Critical Race Theory*, *New Yorker* (June 18, 2021), <https://www.newyorker.com/news/annals-of-inquiry/how-a-conservative-activist-invented-the-conflict-over-critical-race-theory>. For examples of state prohibitions on teaching adopted in response, see Cathryn Stout & Gabrielle LaMarr LeMee, *Efforts to restrict teaching about racism and bias have multiplied across the U.S.*, *Chalkbeat* (July 14, 2021),

have also seen a shocking rise in racist sentiments in some quarters. Given the need for a broad consensus to overcome legislative inertia, these attitudes are likely enough to prevent meaningful external reform.

There are also doctrinal hurdles to external reform: the modern judiciary's interpretation of the Fourteenth Amendment would seriously complicate many conscious governmental efforts to address racial inequity, and indeed, it has already complicated state government efforts to improve corporate outcomes.¹⁵⁴ Because of this doctrinal difficulty, Congress's rare efforts to address the legacy of racism have become mired in litigation.¹⁵⁵ It would thus be difficult to survey the current environment and find grounds for great optimism about the prospects for meaningful external reform. The actors who could initiate an external reform are either uninterested or are operating in an environment that makes action difficult.

The conversation on the corporate front has been quite different. There has been some governmental action. California adopted a statute analogous to the women on boards statute requiring each covered corporation to include some minimum number of directors from underrepresented communities on its board.¹⁵⁶

But the real action has been driven by purely internal processes. Shareholders have had strong reasons to use their power within corporations to push for better outcomes. First, there is a convergence of interests between shareholders and under-represented minority groups in terms of encouraging real voice within the corporate power structure: without such an internal voice, corporations will not be able to manage social risks and may become out of step with the broader society in ways that are dangerous to the bottom line.¹⁵⁷

<https://www.chalkbeat.org/22525983/map-critical-race-theory-legislation-teaching-racism> (collecting bills and other measures).

¹⁵⁴ Chris Brummer & Leo Strine, *Duty and Diversity*, 75 Vand. L. Rev. 1 (2022) (discussing constitutional challenges to state statutes requiring diversity on corporate boards). *Cf.* Meland v. Weber, 2 F.4th 838 (9th Cir. 2021) (permitting suit by shareholder challenging state mandate requiring gender diversity on corporate boards).

¹⁵⁵ *See, e.g.,* Wynn v. Vilsack, — F. Supp. 3d —, 2021 WL 2580678 (M.D. Fla. June 23, 2021) (granting preliminary injunction preventing the Department of Agriculture from implementing a congressionally authorized program for debt relief for minority farmers).

¹⁵⁶ Cal. Corp. Code § 301.4.

¹⁵⁷ *See* Stavros Gadinis & Amelia Miazad, *Corporate Law and Social Risk*, 73 Vand. L. Rev. 1401 (2020). The moment may provide a particularly stark illustration of Professor Derrick A. Bell, Jr.'s interest-convergence thesis. *See, e.g.,* Steven A. Ramirez, *Games CEOs Play and Interest Convergence Theory: Why Diversity Lags in America's Boardrooms and What to Do About It?*, 61 Wash. &

As one telling example, the pizza company Papa John's suffered a substantial stock price decline and considerable volatility as a result of statements by its founder, John Schnatter. The stock lost almost a third of its value after Schnatter commented on the National Football League's handling of player protests against racism and police brutality; the effect of those comments was exacerbated by reports that he had used a racial slur on a company call.¹⁵⁸ A lack of competence and sensitivity on racial issues did not simply create a moral problem for the company — it created a financial problem for shareholders, which they would have an incentive to solve using the ordinary machinery of corporate governance.

Second, racial discrimination within firms can also sometimes be understood as a form of agency problem, in which directors and officers shortchange shareholders by using discrimination against qualified candidates to gratify themselves or to exclude competitors for their positions. Indeed, the basic premise of disclosure as a strategy for addressing racial issues assumes that shareholders have an interest in curing discrimination at the companies that they own.¹⁵⁹ This convergence of interest likely does not extend to external measures, such as redistributive taxation and spending programs.

Lee L. Rev. 1583 (2004) (suggesting that a coalition in favor of board diversity is possible); Derrick A. Bell, Jr., Comment, *Brown v. Board of Education and the Interest-Convergence Dilemma*, 93 Harv. L. Rev. 518 (1980).

¹⁵⁸ Brummer & Strine, *supra* note 154 (noting that Schnatter's behavior damaged Papa John's competitive position); Barzuza, Curtis & Webber, *supra* note 95 at 1298-99 ("Papa John's, a once-thriving company, suffered massive business harm after its founder was publicly accused of making racist comments."); Tiffany Hsu, *Papa John's Founder, John Schnatter, to Leave Board After Nasty Leadership Fight*, N.Y. Times (Mar. 5, 2019), <https://www.nytimes.com/2019/03/05/business/papa-johns-john-schnatter.html>.

¹⁵⁹ See Nasdaq, *Nasdaq to Advance Diversity through New Proposed Listing Requirements* (Dec. 1, 2020), <https://www.nasdaq.com/press-release/nasdaq-to-advance-diversity-through-new-proposed-listing-requirements-2020-12-01> (announcing proposed disclosure framework for listed companies); Jessie K. Liu, Susan Saltzstein, Lauren Aguiar & Tansy Woan, *Skadden Offers a Scorecard on Diversity in the Corporate Boardroom* (July 14, 2021), <https://clsbluesky.law.columbia.edu/2021/07/14/skadden-offers-a-scorecard-on-diversity-in-the-corporate-boardroom/> (collecting state statutes and showing that disclosure is a common strategy); Courtney Murray & Eric Talley, *Racial Diversity and Corporate Governance: Assessing California's New Board Diversity Mandate*, CLS Blue Sky Blog (Oct. 28, 2020), <https://clsbluesky.law.columbia.edu/2020/10/28/racial-diversity-and-corporate-governance-assessing-californias-new-board-diversity-mandate/> (describing disclosure mandates in Illinois and Canada).

Third, there is a body of empirical literature suggesting that diversity improves decision-making by eliminating groupthink and enhancing deliberations.¹⁶⁰ These findings are contested.¹⁶¹ But to the extent the findings are accepted, it would suggest that shareholders benefit from having diverse directors and corporate executives. Again, this convergence of interest is likely to be limited to internal corporate reforms.

Fourth, there are reasons for optimism in social trends among the investor class. It remains the case that shareholders are disproportionately white.¹⁶² But the rising generation of millennial investors is more diverse than any previous American generation, and it holds more progressive views than prior generations. As institutional investors compete for millennial dollars, they will have good reason to deploy engagement and voting power to advance a policy agenda consistent with millennial preferences.¹⁶³ Companies themselves are likely to be receptive to such approaches, as they compete to win over millennial customers and recruit millennial employees.

Recent state efforts to restrict voting rights offer a potential test case for these forces. After the 2020 presidential election, various state governments sought to impose new limits on voting. Corporations responding to shareholder, employee, and customer pressure have attacked these measures as oppressive.¹⁶⁴ While the effectiveness of these corporate

¹⁶⁰ See, e.g., Brummer & Strine, *supra* note 154 (surveying the literature, and concluding that there is an adequate basis for business judgment that diversity creates shareholder value); Ramirez, *supra* note 157 at 1587 (“Diversity in the boardroom enhances corporate profitability according to the consensus of scholars of business management, finance, and economics.”).

¹⁶¹ See, e.g., Jill E. Fisch & Steven Davidoff Solomon, Centros, *California’s ‘Women on Boards’ Statute and the Scope of Regulatory Competition*, 20 Eur. Bus. Org. L. Rev. 493, 507 (2019) (“the results of empirical studies evaluating the relationship between female board representation and corporate economic performance have been ‘largely inconclusive’”).

¹⁶² This has implications for the racial impact of shareholder primacy, which asks corporations to prioritize the interests of disproportionately white shareholders over the interests of disproportionately Black and Hispanic workers. See, e.g., Lenore Palladino, *The Contribution of Shareholder Primacy to the Racial Wealth Gap*, Roosevelt Institute (Feb. 5, 2020), <https://rooseveltinstitute.org/publications/the-contribution-of-shareholder-primacy-to-the-racial-wealth-gap/>.

¹⁶³ See Barzuza, Curtis & Webber, *supra* note 95 at 1243.

¹⁶⁴ See, e.g., David Gelles, *Inside Corporate America’s Frantic Response to the Georgia Voting Law*, N.Y. Times (Apr. 5, 2021), <https://www.nytimes.com/2021/04/05/business/voting-rights-ceos.html>; David Gelles, *Delta and Coca-Cola Reverse Course on Georgia Voting Law, Stating ‘Crystal Clear’ Opposition*, N.Y. Times (Mar. 31, 2021), <https://www.nytimes.com/2021/03/31/business/delta-coca-cola-georgia-voting-law.html>.

steps can be debated,¹⁶⁵ it would be difficult to claim that they interfered with the passage of more effective federal laws.¹⁶⁶ It is hard to imagine meaningful voting rights bills passing in the current Congress. And the current Supreme Court has demonstrated serious hostility to federal voting rights legislation.¹⁶⁷ Internal forces driving corporate change did not interfere with external reforms; they have simply continued to operate on a parallel track at a time when external reforms were unlikely to proceed.

2. Reformer Expectations

There is also little reason to believe that reformers are systematically overestimating the value of internal advocacy or underestimating the prospects of external reform. To begin, internal corporate changes can have a real impact. No one corporation can end racial inequality in America, but individual decisions by individual corporations can create actual benefits. Every hiring or governance decision tainted by racism could be improved, and even if no other corporation took comparable action, there would be a benefit for the people who would have been harmed.¹⁶⁸

Some companies also have an outsized capacity to affect outcomes by shifting the national culture and conversation. When Nike released an advertising campaign embracing Colin Kaepernick, the former professional quarterback who led a protest movement against police brutality and was driven out of the National Football League as a result, the unveiling video was viewed over 80 million times on Twitter, Instagram, and YouTube.¹⁶⁹ Nike enjoyed substantial benefits from the campaign, obtaining record engagement

¹⁶⁵ See *infra* Part III.A.3.

¹⁶⁶ E.g. Nicholas Fandos, *Republicans block a sweeping voting rights bill, dealing Biden and Democrats a defeat*, N.Y. Times (July 2, 2021), <https://www.nytimes.com/live/2021/06/22/us/joe-biden-news#manchin-voting-rights-filibuster>.

¹⁶⁷ For a recent example, see *Brnovich v. Democratic National Committee*, 141 S. Ct. 2321 (2021) (adopting narrow interpretation of the Voting Rights Act). For a broader critical perspective, see Michael Klarman, Foreword: *The Degradation of American Democracy—and the Court*, 134 Harv. L. Rev. 1 (2020).

¹⁶⁸ These marginal decisions can also be taken quickly and in relative secrecy, decreasing the potential for racial backlash. See Deborah C. Malamud, *Affirmative Action, Diversity, and the Black Middle Class*, 68 U. Colo. L. Rev. 939, 944 (1997) (“Private businesses are private, and so long as the [Equal Employment Opportunity Commission] was on their side, they could work out their [affirmative action] programs in the seclusion of their own headquarters or at the negotiating table with their own unions.”).

¹⁶⁹ Julie Creswell, Kevin Draper & Sapna Maheshwari, *Nike Nearly Dropped Colin Kaepernick Before Embracing Him*, N.Y. Times (Sep. 26, 2018), <https://www.nytimes.com/2018/09/26/sports/nike-colin-kaepernick.html>.

and hitting a new all-time high on its share price.¹⁷⁰ When player protests restarted, the N.F.L. adopted a far more conciliatory attitude.¹⁷¹

Of course, the fact that the internal path to reform seems more promising than the external path to reform does not make it a perfect solution. There are meaningful limits on the ability of private law and private entities to undo racial inequity. Legal structures and innovations that help to grow wealth will tend to exacerbate inequality.¹⁷² But there is little indication that reformers are unaware of these points, or that they have traded away a feasible external reform because they have misunderstood.

3. Dynamic Interactions Between Reforms

When corporations are mobilized to act on racial issues by internal forces, they can have an effect on external regulation. For example, Delta Airlines claimed to have had this type of impact on Georgia's 2021 law restricting voting.

The company's public approach was initially cautious. In a relatively mild and equivocal statement following the bill's passage, Delta asserted:

Over the past several weeks, Delta engaged extensively with state elected officials in both parties to express our strong view that Georgia must have a fair and secure election process, with broad voter participation and equal access to the polls. The legislation signed this week improved considerably during the legislative process Nonetheless, we understand concerns remain over other provisions in the legislation, and there continues to be work ahead in this effort. . . .¹⁷³

¹⁷⁰ *Id.*

¹⁷¹ Ken Belson, *N.F.L. Kicks Off Season With Nods to Unrest and Focus on Anthem*, N.Y. Times (Sep. 13, 2020), <https://www.nytimes.com/2020/09/13/sports/football/nfl-protests.html>.

¹⁷² For a stark illustration of this point, see Mehrsa Baradaran, *The Color of Money* (2017). As Professor Baradaran describes, the movement to support Black-owned banks lacked the capacity to break down inequality because the Black community had been denied wealth and lacked access to high quality investment opportunities. Without a government effort to address those broader problems through subsidies and regulations, private institutions could not succeed.

¹⁷³ *Delta statement on SB202*, Delta News Hub (Mar. 26, 2021), <https://news.delta.com/delta-statement-sb202>.

But after the initial statement drew criticism, Delta's CEO Ed Bastian issued a less equivocal statement that insisted that the company had successfully lobbied against some voter suppression measures in the bill:

... Last week, the Georgia legislature passed a sweeping voting reform act that could make it harder for many Georgians, particularly those in our Black and Brown communities, to exercise their right to vote. Since the bill's inception, Delta joined other major Atlanta corporations to work closely with elected officials from both parties, to try and remove some of the most egregious measures from the bill. *We had some success in eliminating the most suppressive tactics that some had proposed.* However, I need to make it crystal clear that the final bill is unacceptable and does not match Delta's values. ... So there is much work ahead, and many more opportunities to have an impact.¹⁷⁴

Delta's quiet and behind-the-scenes approach before the bill was passed drew substantial criticism.¹⁷⁵ Cynically, it may have allowed Delta to reassure stakeholders that it was taking steps without requiring Delta to offend powerful Georgia legislators. But the company's statements after the bill passed suggest that fear of Georgia legislators played a limited role in the company's decision-making, and Delta's approach may have reflected a reasonable calculation regarding the most effective strategy.¹⁷⁶ If statements by Delta and other companies are to be believed, the approach also had some impact on the external process.

Corporations activated by internal concerns may also have had a role in shaping constitutional doctrine on race. In a landmark decision permitting affirmative action in higher education, the Supreme Court's majority decision explicitly cited arguments from the business community in support:

[The benefits of student body diversity] are not theoretical but real, as major American businesses have made clear that the skills needed in today's

¹⁷⁴ *Ed Bastian memo: Your right to vote*, Delta News Hub (Mar. 31, 2021), <https://news.delta.com/ed-bastian-memo-your-right-vote> (emphasis added).

¹⁷⁵ Gelles, *Inside Corporate America's Frantic Response*, *supra* note 164.

¹⁷⁶ See Chip Cutter, Suzanne Vranica & Alison Sider, *With Georgia Voting Law, the Business of Business Becomes Politics*, Wall St. J. (Apr. 10, 2021), <https://www.wsj.com/articles/with-georgia-voting-law-the-business-of-business-becomes-politics-11618027250> (quoting Bastian's argument that speaking out before the bill was passed would have meant that the company "lost a seat at the table").

increasingly global marketplace can only be developed through exposure to widely diverse people, cultures, ideas, and viewpoints. Brief for 3m et al. as *Amici Curiae*.¹⁷⁷

These effects should not be overstated. But corporations do have substantial influence over the legislative and judicial processes. When internal forces cause corporations to recognize the importance of progress on race, that muscle can be put to real use.

B. Climate Change

Climate change has also been an important area for debate by internal and external reformers. While external regulations are critical to driving changes, internal reforms may play a constructive role by supplementing and accelerating the effect of the external measures.

1. Capacity to Adopt Multiple Reforms

Federal regulatory progress on carbon emissions has been frustrating and fitful. Enacting new legislation is difficult. As of this writing, the median voter in the Senate is Joe Manchin. His home state of West Virginia was historically economically dependent on production of coal, one of the dirtiest fossil fuels. Absent new legislation, action by administrative agencies is impermanent. The Trump Administration made serious efforts to undermine or eliminate Obama Administration policies on climate change.¹⁷⁸ States can only make limited progress because of legal doctrine and competitive dynamics.¹⁷⁹

The internal path is more complicated. There are two basic avenues for internal reforms to affect corporate behavior: companies might anticipate external regulation and change their behavior accordingly, and companies might act independently of external regulation.

(a) *Anticipating External Reforms*. When internal forces compel a company to take action in anticipation of an external regulation, the internal reform ultimately depends on the capacity of public actors to take action. If

¹⁷⁷ Grutter v. Bollinger, 539 U.S. 306, 330 (2003).

¹⁷⁸ Not all of these efforts were successful. The Trump Administration's attempt to eliminate the Obama Administration's Clean Power Plan was dealt a fatal blow on President Trump's last day in office. See Am. Lung Assoc. v. EPA, 985 F.3d 914 (D.C. Cir. 2021) (striking down Trump Administration's Affordable Clean Energy Rule and its embedded repeal of the Obama Administration's Clean Power Plan).

¹⁷⁹ See *supra* notes 82 to 83 and accompanying text.

the federal government is known to be completely unable to enact meaningful reform, this mechanism of action would be disabled.

But internal mechanisms can have important effects. Imagine that a company was considering making an investment in 2017, and that the profitability of the investment would depend on carbon regulations: examples of such investments might include a pipe or rail line transporting fossil fuels, a mine or well extracting fossil fuels, an electric plant burning fossil fuels, or a factory manufacturing a product that will burn fossil fuels. If the regulatory environment is favorable, the project will have operating profits and break even in six years. If the regulatory environment is unfavorable, the project will operate at a loss and will not break even. The company anticipates a favorable environment until the next presidential election; if the incumbent is reelected, the favorable environment will continue, but if a democratic challenger wins, the environment will become unfavorable.

The internal mechanisms of corporate decision-making can have at least three effects. First, it can smooth or even amplify the expected effect of regulation. Instead of swinging wildly from an approach calibrated for one regulatory regime to an approach calibrated for a different regulatory regime based on the outcome of an election, a firm can anticipate potential changes and chart a middle course.¹⁸⁰ Second, it can accelerate the impact of potential regulation. The firm's decisions in 2017 are based in part on its guesses about the potential for new regulation in 2021. For an urgent problem like climate change, changing behavior today may be extremely valuable. Third, changes in corporate decisions can change the likelihood of stringent regulation.¹⁸¹

The mechanisms of corporate governance will have an important role to play in channeling these effects when markets are not perfect. Markets may not properly evaluate the likelihood of regulatory reforms.¹⁸² And firms may have important inside information about the impact of a potential

¹⁸⁰ Internal firm decision-making can also amplify the impact of an expected regulation. If the expected impact of regulation—that is, the average impact of favorable and unfavorable regulations weighted for the likelihood of Republican and Democratic victory — makes the expected profits of the project negative, the firm may avoid the project. That outcome would be indistinguishable from the firm treating a Democratic victory as a certainty.

¹⁸¹ See *infra* Part III.B.3.

¹⁸² Financial markets have often struggled to predict Washington's behavior, particularly under crisis conditions. *E.g.*, Anna Hirtenstein & Paul Vigna, *Stocks Slide on Coronavirus Uptick, Fading Stimulus Hopes*, Wall St. J. (Oct. 26, 2020), <https://www.wsj.com/articles/global-stock-markets-dow-update-10-26-2020-11603706439> (describing market correction “after Congress and the White House failed to agree on a much anticipated fiscal stimulus deal”); Andrew Ross Sorkin, *Too Big to Fail* (2009) (describing collapse in financial markets after Congress initially failed to pass rescue package).

regulation—the company may uniquely be in possession of information about the likely emissions from the project, and about its profitability. In such an environment, managers may be able to temporarily boost stock prices and annual bonuses by investing in the dirty project, even if the expected value of the project is negative: in effect, corporate managers would be signaling to stockholders that they believe regulations are unlikely or that the project is unusually clean or profitable.¹⁸³ The internal mechanisms of corporate governance are essential in countering these effects, addressing the basic agency problem and focusing attention on long term problems.¹⁸⁴

The recent success of activist hedge fund Engine No. 1 in unseating members of Exxon Mobil Corp.'s board of directors may be a useful example. Exxon had been a troubled company for some time. The company's strategy of doubling down on fossil fuels by making large investments in production had resulted in major losses, particularly during the coronavirus pandemic—the company took a \$20 billion loss in 2020 alone. Engine No. 1 was able to persuade a coalition of shareholders to vote out various directors and replace them with new candidates focused on transitioning the company to cleaner technologies that would succeed when oil prices were low and regulators were more aggressive.¹⁸⁵ Shareholder votes are usually a routine rubber stamp for management-approved directors. But with shareholders expecting new regulations, this normally boring internal process became an avenue for change.

Not all paths have been so straightforward. For example, during most of the Trump Administration, General Motors and its Chief Executive Officer Mary Barra advocated against tough standards on vehicle emissions.¹⁸⁶ Shortly after Biden defeated Trump in the 2020 presidential election, Barra

¹⁸³ See Madison Condon, *Market Myopia's Climate Bubble*, 2022 Utah L. Rev. 63; Armour, Gordon & Min, *supra* note 78 (managers may avoid making efficient investments in compliance measures because large investments would signal to the market that the firm faces a high risk of liability).

¹⁸⁴ Condon, *supra* note 183. Government regulation can have an important role in facilitating these processes. For example, mandating securities disclosures on “stranded assets” or the anticipated effects of regulation would help markets evaluate projects more accurately and limit the need for corporate governance to take special account of these problems.

¹⁸⁵ For one account, see Justin Baer & Dawn Lim, *The Hedge-Fund Manager Who Did Battle With Exxon—and Won*, Wall St. J. (June 12, 2021), <https://www.wsj.com/articles/the-hedge-fund-manager-who-did-battle-with-exxonand-won-11623470420>.

¹⁸⁶ Paul A. Eisenstein, *GM turns on Trump, now supports California's tough emissions rules*, NBC News (Nov. 24, 2020), <https://www.nbcnews.com/business/autos/gm-turns-trump-now-supports-california-tough-emissions-rules-n1248799>.

reversed course on regulations.¹⁸⁷ And shortly after the Biden Administration took office, Barra announced that General Motors would phase out traditional automobiles in favor of electric vehicles by 2035.¹⁸⁸ If General Motors anticipated tougher external regulatory action on climate change and sought to position itself as a leader, the anecdote does not show that internal corporate reform is a more promising path than external reform. The company's back and forth also suggests limited success in smoothing or accelerating the impact of external regulation.

(b) *Independent Internal Reform.* Internal reforms can proceed even without the potential for external reforms. For example, General Motors might have been reacting to internal forces such as shareholder preferences that are entirely separate from potential government regulation. There are good reasons to think that might be the case. The electric vehicle and clean energy company Tesla, Inc. currently trades at a much higher share price to earnings ratio than General Motors: stockholders apparently believe that Tesla is worth more than General Motors, even though Tesla currently manufactures far fewer cars and makes far less money.¹⁸⁹ Even if General Motors was not concerned about external regulations, it would have good internal reasons to service its shareholders by attempting to tap into Tesla's share price magic.

And indeed, some scholars have suggested that shareholders would benefit from corporate action to reduce carbon emissions, even absent the prospect of external regulation. Professor Madison Condon has argued that climate change presents a systemic risk that investors cannot avoid through diversification.¹⁹⁰ A diversified investor is thus forced to take on the full risk associated with climate change, and has a real incentive to use their voting

¹⁸⁷ *Id.* (“General Motors . . . reversed course and no longer supports President Donald Trump’s plan to prevent California from setting its own automotive emissions standards. . . . The GM announcement on California’s mandate also happened to come on the day the White House all but formally conceded the 2020 presidential election, approving the transition process to President-elect Joe Biden.”).

¹⁸⁸ Mike Colias, *GM to Phase Out Gas- and Diesel-Powered Vehicles by 2035*, Wall St. J. (Jan. 28, 2021), <https://www.wsj.com/articles/gm-sets-2035-target-to-phase-out-gas-and-diesel-powered-vehicles-globally-11611850343>.

¹⁸⁹ Andrew Nusca & David Z. Morris, *Teslanomics: How to justify being the most valuable car company on earth*, Fortune (Aug. 10, 2020), <https://fortune.com/2020/08/10/tesla-most-valuable-car-company-in-the-world-electric-vehicles-evs/> (noting that at the time, Tesla was worth “more than quadruple the combined value of American icons General Motors and Ford Motor, even though the California company sold just 4% of the vehicles the Detroit duo did last year”).

¹⁹⁰ See Madison Condon, *Externalities and the Common Owner*, 95 Wash. L. Rev. 1 (2020).

power to encourage companies in their portfolio to reduce carbon emissions. And index funds, which have the perspective of a diversified investor, do in fact seem to be signaling a desire to see portfolio companies cut down on carbon emissions.¹⁹¹

At some companies, working on climate issues can also contribute to traditional drivers of shareholder value. Wal-Mart's Gigaton Project seeks to avoid one billion tons of greenhouse gas emissions in the company's supply chain by 2030. Although Wal-Mart's environmental efforts have had an impact on a scale comparable to a major government program, they began when an activist convinced company leadership that environmental work was closely aligned with the company's core focus on controlling cost and eliminating waste.¹⁹²

Admittedly, there are some good reasons to doubt the strength of any alliance between shareholders and social interests in the area of climate change. First, shareholders will not internalize the full effects of climate change. Most obviously, someone who holds a portfolio of public American companies will not have any exposure to the losses experienced by a farmer in Bangladesh.¹⁹³

Second, to the extent that an American public company does have exposure to climate change, it is likely to have access to adaptation strategies that will help insulate shareholders from loss. A firm that sources a key input from a country that will experience climate change devastation will find an alternate supplier. Capital is mobile and can flee from the effects of climate change, often in ways that actual human beings cannot. Indeed, climate change may actually create profitable opportunities for capital to exploit. As a simple example, there may be opportunities to buy land that will be more productive because of climate change: a vineyard in Germany may be underpriced today relative to its potential productivity over the next few decades.¹⁹⁴ GM's transition to electric vehicles may be a similar phenomenon.

¹⁹¹ See, e.g., Larry Fink, *A Fundamental Reshaping of Finance*, BlackRock (Jan. 20, 2020), <https://www.blackrock.com/corporate/investor-relations/2020-larry-fink-cco-letter>. BlackRock was one of the institutional investors to back changes at Exxon. See Baer & Lim, *supra* note 185.

¹⁹² See Kim, *supra* note 132, Edward Humes, *Force of Nature: The Unlikely Story of Walmart's Green Revolution* (2011).

¹⁹³ See Roberto Tallarita, *The Limits of Portfolio Primacy* (manuscript), https://papers.ssrn.com/sol3/papers.cfm?abstract_id=3912977.

¹⁹⁴ See Christopher F. Schuetze, *'Disgusting to Say, but It's the Truth': German Winemakers See Boon in Climate Change*, N.Y. Times (Jan. 19, 2019), <https://www.nytimes.com/2019/01/19/world/europe/germany-wine-climate-change.html>.

Society as a whole will not profit from climate change, but smart companies may find a way.

Third, a diversified investor in America's public markets will have greater exposure to established players in old industries (e.g., oil giants) than to the pioneers building things that will benefit from a complete transition away from carbon (e.g., startups pioneering new technologies, lithium miners in China).¹⁹⁵ Many pioneers are not publicly traded on American markets. Even if an investor could buy shares in them, it would be impossible to predict in advance which pioneers will succeed and which will fail.¹⁹⁶ As a result, a diversified investor may have a vested interest in business as usual, instead of disruption.

Fourth, action at the margins is not likely to have any effect. One marginal ton of carbon emissions would have little impact on the magnitude of climate change. Only a small handful of companies operate at such a scale that their decisions could have a meaningful impact on the phenomenon.¹⁹⁷ As a result, even if an investor expects to suffer from climate change, it is not clear that they would want a company to spend shareholder money to reduce carbon emissions.

Finally, even if shareholders wanted effective action against climate change, they would likely prefer external action to internal action. External action on racial inequity would likely be painful for a rich white shareholder, who therefore would have an incentive to support alternative internal measures that could maintain social stability in their absence. But a Green New Deal would not be especially painful for a diversified investor, who

¹⁹⁵ See Tallarita, *supra* note 193.

¹⁹⁶ This is not simply a matter of having an appropriate time horizon or vision. Many car companies went broke in the early years of the automotive industry. Ford Motor Company was Henry Ford's *third* attempt at starting a successful car company. See M. Todd Henderson, *The Story of Dodge v. Ford Motor Company: Everything Old is New Again*, in *Corporate Law Stories* 37, 39 (J. Mark Ramseyer, ed. 2009) (Henry Ford's "first two companies, the Detroit Automobile Company and the Henry Ford Company, made no cars and no profits").

¹⁹⁷ This is not to say that there are *no* companies that could have an impact. Walmart's Project Gigaton seeks to avoid one billion metric tons of greenhouse gas emissions in its supply chain by 2030. See Kim, *supra* note 132, Edward Humes, *Force of Nature: The Unlikely Story of Walmart's Green Revolution* (2011). See also Michael P. Vandenbergh, *The New Wal-Mart Effect: The Role of Private Contracting in Global Governance*, 54 *UCLA L. Rev.* 913, 927-28 (2007) (describing scale of Wal-Mart and other firms, and the impact of their adoption of environmental standards). Groups of firms can also improve outcomes through concerted action coordinated through private governance mechanisms like certification schemes. See Michael P. Vandenbergh, *Private Environmental Governance*, 99 *Cornell L. Rev.* 129 (2013).

would be able to offload some of the costs of the transition away from carbon onto society while potentially profiting from new government projects and subsidies.

But while these factors may reduce the likelihood that purely internal processes will yield adequate results, they do not suggest that internal changes would cannibalize or prevent external changes. Reformers can travel along both the internal and external paths simultaneously.

2. Reformer Expectations

Reformers do not appear likely to trade away an effective external regulation for an ineffective internal reform. Commentators on corporate issues are already attentive to the threat of “greenwashing,” in which companies mouth platitudes about the environment without making changes to their operations.¹⁹⁸ Regulators have also taken note.¹⁹⁹ Groups that are focused on environmental issues are not likely to be satisfied by empty promises.

There is also little evidence that reformers are ignoring the potential for external regulation. It would be difficult to criticize political progressives for a lack of ambition on climate change. The “Green New Deal” package championed by Representative Alexandria Ocasio-Cortez and Senator Edward J. Markey set bold targets, including the goal of “meeting 100 percent of the power demand in the United States through clean, renewable, and zero-emission energy sources.”²⁰⁰ The stimulus and infrastructure legislation pursued by Democrats after President Joe Biden’s election also calls for extensive efforts on climate change.²⁰¹ It is hard to see how reformers could obtain more powerful external measures by abandoning efforts to encourage corporations to behave better.

¹⁹⁸ E.g., Paul Polman, *Corporate greenwashing is all the rage. How can we stop it?*, *Fortune* (Apr. 11, 2021), <https://fortune.com/2021/04/11/greenwashing-esg-businesses-corporations-climate-change/>.

¹⁹⁹ E.g., Rohit Chopra, *Statement of Commissioner Rohit Chopra Regarding the FTC EnergyGuide Rule*, Federal Trade Commission (Dec. 22, 2020), https://www.ftc.gov/system/files/documents/public_statements/1585238/20201222_final_chopra_statement_on_energyguide_rule.pdf.

²⁰⁰ H. Res. 109, 116th Cong. § 2(c), <https://www.congress.gov/bill/116th-congress/house-resolution/109/text>.

²⁰¹ E.g., Lisa Friedman & Jim Tankersley, *Biden’s Recovery Plan Bets Big on Clean Energy*, *N.Y. Times* (July 11, 2021), <https://www.nytimes.com/2021/03/23/climate/biden-infrastructure-stimulus-climate-change.html>.

3. Dynamic Interactions Between Reforms

Internal changes may also make external changes more likely. First, if a few key corporations start to move toward greener behavior, it may substantially improve the prospects for external regulations by changing the cost-benefit ratio.²⁰² GM going all-electric voluntarily will make it cheaper for the government to require car companies to make the transition, much as the energy industry's natural transition away from coal made it cheaper to impose tighter emission standards. The move would also make it impossible to claim that tighter requirements were technically or economically infeasible.

Second, if a major corporation is a leader, it would also have good reason to put its political muscle into seeking regulations that force its competitors to meet standards of conduct that its competitors do not want to meet.²⁰³ This effect can be amplified by a major corporation's capacity to enlist stakeholders. When Ford announced plans to build an electric truck using union labor in plants in the Midwest, it effectively recruited important constituencies to the project of electric vehicle manufacturing.²⁰⁴

Third, action by major companies can change cultural meanings. Ford kicked off its electrification plans by announcing an electric version of the Ford F-150 pickup truck – a vehicle associated with tough, utilitarian applications.²⁰⁵ When electric vehicles were only for environmentalists looking to curb emissions or wealthy people looking for a flashy toy, they could easily be rejected by a substantial portion of the American population. A savvy bit of marketing, backed by Ford's scale and industrial might, has the potential to change the cultural meaning of electric vehicles in a way that would make for a more congenial environment for pro-electric vehicle regulation.

Finally, political actors seem to think the internal process is a threat. As discussed below,²⁰⁶ Republicans have sought to curtail internal processes for addressing environmental and social issues. The most straightforward explanation is that Republican officials wanted to ensure that reform could only happen through the external regulatory process, because they believed that they can control and limit the external process in a way that they did not

²⁰² *Supra* Part II.C.

²⁰³ See Levmore, *supra* note 148 at 838.

²⁰⁴ Neal E. Boudette, *Ford's Electric F-150 Pickup Aims to Be the Model T of E.V.s*, N.Y. Times (May 28, 2021), <https://www.nytimes.com/2021/05/19/business/ford-electric-vehicle-f-150.html>.

²⁰⁵ *Id.* See also Brian C. Black, *Why Ford's electric F-150 pickup is a turning point for car culture*, Fast Company (June 17, 2021), <https://www.fastcompany.com/90647325/ford-electric-f-150-lightning-truck-of-the-future>.

²⁰⁶ See *infra* Part III.C.

control the internal process. If that is right, savvy figures that benefit politically from a lack of reform believe that the internal pathway is a serious threat.

C. Constraining Internal Reform

Groups that have the ability to veto external reforms have an obvious interest in ensuring that their power cannot be evaded through internal processes. In recent years, conservative forces have sought to use perches in government to prevent internal processes from operating. This strongly suggests that internal processes for reform can have advantages, while indicating that there are limits on how far they will be allowed to go. Three recent examples demonstrate the phenomenon.

1. Managing the Federal Reserve's COVID Portfolio

In response to the economic crisis prompted by COVID-19, the Federal Reserve embarked on a massive program under the CARES Act to purchase billions of dollars of bonds. To handle the program, the Federal Reserve hired asset manager BlackRock.²⁰⁷

Just a few months before the Federal Reserve engagement, BlackRock and its CEO, Larry Fink, had taken a prominent role in the movement toward sustainable investing. Larry Fink had released a letter which stated in part that “Climate Risk Is Investment Risk,” and that “climate-integrated portfolios can provide better risk-adjusted returns to investors.”²⁰⁸ This belief led Fink to commit to “making sustainability integral to portfolio construction and risk management; [and] exiting investments that present a high sustainability-related risk, such as thermal coal producers”²⁰⁹

Apparently concerned that BlackRock would consider climate risk as it managed the Federal Reserve program, a group of 17 Republican senators sent a letter to the Treasury Secretary and the Chairman of the Federal Reserve expressing concern:

²⁰⁷ See Cezary Podkul & Dawn Lim, *Fed Hires BlackRock to Help Calm Markets. Its ETF Business Wins Big*, Wall St. J. (Sep. 18, 2020), <https://www.wsj.com/articles/fed-hires-blackrock-to-help-calm-markets-its-etf-business-wins-big-11600450267>; Matthew Goldstein, *Fed Releases Details of BlackRock Deal for Virus Response*, N.Y. Times (Mar. 27, 2020), <https://www.nytimes.com/2020/03/27/business/coronavirus-blackrock-federal-reserve.html>.

²⁰⁸ Larry Fink, *A Fundamental Reshaping of Finance*, BlackRock (Jan. 20, 2020), <https://www.blackrock.com/corporate/investor-relations/2020-larry-fink-ceo-letter>.

²⁰⁹ *Id.*

Industries like the energy and transportation sectors are facing significant economic challenges as the demand for products and services have dropped with the constraints on the economy. We urge you to ensure that the financial relief offered under the CARES Act is fully available to companies throughout the economy.

Some outside groups have already advocated that certain sectors of the economy be excluded from the loans made available under the CARES Act. Acquiescing to these demands would be contrary to Congressional intent and would arbitrarily harm certain American workers. Both are unacceptable.

...

Earlier this year, BlackRock announced that it would remove from its discretionary active investment portfolios the public securities (both debt and equity) of certain companies. This was a decision made solely by BlackRock as an individual business decision. However, we believe that the Federal Reserve should emphasize that, in carrying out its fiduciary duties . . . BlackRock must act without regard to this or other investment policies BlackRock has adopted for its own funds.²¹⁰

As Professor Madison Condon has noted, the letter was probably unnecessary in a narrow sense — BlackRock was never likely to apply its climate risk tools to the Federal Reserve engagement — but it was part of a broader partisan effort to use political power to prevent markets from realigning to account for climate risk.²¹¹ It could also have a chilling effect, if financial institutions reasonably infer that being outspoken on climate change could cost them profitable opportunities to participate in government programs.

²¹⁰ Kevin Cramer, et al., Letter to the Hon. Steven Mnuchin and the Hon. Jerome Powell (Apr. 7, 2020), <https://senatorkevincramer.app.box.com/s/981sfgn44nmkr8fq5hhf6xryxro6fyvp>.

²¹¹ See Madison Condon, *The Firm Administering the Coronavirus Rescue Considers Climate Risks in Its Ordinary Investments; Republicans told them not to this time*, Slate (Apr. 20, 2020), <https://slate.com/news-and-politics/2020/04/republicans-block-blackrock-climate-risk-assesment.html>.

2. Managing Federal Workers' Retirement Savings

About 6 million active and retired federal workers save for retirement through the Thrift Savings Plan, a 401(k)-like defined contribution program overseen by the Federal Retirement Thrift Investment Board (“FRTIB”). Congress has taken steps to limit the FRTIB’s ability to use the \$700 billion Thrift Savings Plan portfolio to exercise power. The FRTIB is statutorily directed to provide specific offerings to savers, with each offering either passively tracking an index or allowing the use of mutual funds.²¹² The FRTIB is also statutorily barred from “exercis[ing] voting rights associated with the ownership of securities” within the portfolio.²¹³

As a result, the FRTIB has adopted a largely passive stance. Unlike its counterparts in the United Kingdom, Japan, and Sweden, the FRTIB has not taken steps to assess the risks associated with climate change.²¹⁴ But the FRTIB relies on two outside asset management firms — BlackRock and State Street — to manage the portfolio. And the FRTIB does not read the statutory bar on voting to extend to BlackRock and State Street, instead expecting them to vote based on their established proxy voting guidelines.

In June 2021, two Republican senators sent a letter to the acting chairman of the FRTIB expressing alarm at this state of affairs and demanding a briefing:

[W]hile [BlackRock and State Street’s] proxy voting guidelines are ostensibly focused on the investor’s fiduciary advantage, both entities are increasingly incorporating left-leaning environmental, social, and corporate governance (“ESG”) priorities into these guidelines. For example, BlackRock announced that in 2021 “key changes” in its voting guidelines “address board quality; the transition to a low-carbon economy; key stakeholder interests; diversity, equity and inclusion; alignment of political activities with stated policy positions; and shareholder proposals.” Not to be outdone, [State Street’s] CEO stated “our main stewardship priorities for 2021 will be the systemic risks associated with climate change and a lack of racial and ethnic diversity.”

²¹² 5 U.S.C. § 8438(b).

²¹³ *Id.* § 8438(f).

²¹⁴ U.S. Gov’t Accountability Office, Retirement Savings: Federal Workers’ Portfolios Should Be Evaluated For Possible Financial Risks Related to Climate Change (May 2021), <https://www.gao.gov/assets/gao-21-327.pdf>. The report recommended changes.

In light of these concerns, we ask that you provide a briefing . . .²¹⁵

The letter again reflects concern that the internal mechanisms of shareholder voting could be used to achieve policy outcomes that the senators disfavor—and would be in a position to prevent if they were sought through external processes. The letter is also a clear shot across the bow of major asset managers, suggesting that outspoken support of a “left-leaning” agenda could damage their ability to do lucrative work with the government.

3. Rules for Fiduciaries of Retirement Accounts

The Trump Administration similarly sought to deploy its regulatory muscle to prevent institutional investors from using environmental, social, or governance criteria when making investments or casting votes. A Department of Labor rule issued in November 2020 stated that fiduciaries of retirement and pension funds were only permitted to make investment decisions based on “pecuniary” factors, and could not consider “non-pecuniary” factors except as a tie-breaker.²¹⁶ A companion rule issued in December 2020 provided that fiduciaries could only use their rights as shareholders to advance the pecuniary interests of the retirement or pension plan, and that they could choose not to vote on matters that did not have a material financial impact on the plan’s assets.²¹⁷ In support of these changes, Trump Administration Secretary of Labor Eugene Scalia stressed his view that “[p]rivate employer-sponsored retirement plans are not vehicles for furthering social goals or policy objectives that are not in the financial interest of the plan.”²¹⁸

These regulatory changes were put on hold by the Biden Administration. In a March 2021 statement, the Department of Labor stated that it intended to revisit the rules and that it would not enforce the rules in the interim.²¹⁹ The moves were explained as part of a larger effort to revisit Trump Administration decisions on matters that relate to climate change.

²¹⁵ Letter from Sen. Pat Toomey & Sen. Ron Johnson to FRTIB Acting Chairman David A. Jones (June 30, 2021), https://www.banking.senate.gov/imo/media/doc/toomey_johnson_letter_to_frtib.pdf.

²¹⁶ Financial Factors in Selecting Plan Investments, 85 Fed. Reg. 72,846 (Nov. 13, 2020) (to be codified at 29 C.F.R. 2509, 2550).

²¹⁷ Fiduciary Duties Regarding Proxy Voting and Shareholder Rights, 85 Fed. Reg. 81,658 (Dec. 16, 2020) (to be codified at 29 C.F.R. 2509, 2550).

²¹⁸ U.S. Dep’t of Labor, U.S. Department of Labor Proposes New Investment Duties Rule (June 23, 2020), <https://www.dol.gov/newsroom/releases/ebsa/ebsa20200623>.

²¹⁹ U.S. Dep’t of Labor, U.S. Department of Labor Statement Regarding Enforcement of Its Final Rules on ESG Investments And Proxy Voting By Employee Benefit Plans (Mar. 10, 2021),

At an abstract level, it is not obvious that the Trump Administration's rules would have prevented fiduciaries from trying to increase the value of an overall portfolio by limiting climate change or other undesirable social or environmental problems. But, at a minimum, the rules were plainly intended to inject uncertainty on that score.²²⁰ The Biden Administration suggested that in the few months that they had been in force, the rules had achieved their intended effect, and had "already had a chilling effect on appropriate integration of ESG factors in investment decisions, including in circumstances that the rules can be read to explicitly allow."²²¹

These regulatory developments are readily understood as part of a competition between internal and external modes of reform. People with power over the external mode are seeking to either limit the internal mode or authorize it to move forward. On the whole, the dynamic vindicates the overall thesis of this Article and suggests its limits — the steps implicitly recognize that corporate reform through internal governance mechanisms could proceed more easily than reform through external government regulation on certain hot-button topics, while suggesting that the government will act in some cases to protect its exclusive hold on power.

But the limits are unlikely to be too constricting for the processes of internal corporate reform. There are specific contexts in which governmental bodies have extensive control over the processes that drive internal corporate reform. For example, the Securities and Exchange Commission has power over listing requirements that exchanges may want to impose on issues like board diversity.²²² But many mechanisms do not require active involvement from the federal government. The federal government also may not be able to maintain a consistent and effective opposition to an internal reform. Congressional inertia may prevent the introduction of new legislation. As evidenced by the Biden Administration's reversal of the Trump Administration's policy, different administrations may have different views, preventing effective executive action. Any regulation will also have limited scope. If climate risk will impact actual financial returns, or if ESG-focused

<https://www.dol.gov/sites/dolgov/files/ebsa/laws-and-regulations/laws/crisa/statement-on-enforcement-of-final-rules-on-esg-investments-and-proxy-voting.pdf>.

²²⁰ See Financial Factors in Selecting Plan Investments, 85 Fed. Reg. at 72,850 (rejecting view that "fiduciaries should be permitted to consider the potential for an investment to create jobs for workers who in turn would participate in the plan"); *id.* at 72,867 ("the fact that an investment . . . arguably promotes positive general market trends or industry growth" does not imply that it "is a prudent choice for retirement investors").

²²¹ U.S. Dep't of Labor, *supra* note 218.

²²² See *supra* notes 87 to 90 and accompanying text.

investors raise the cost of capital for polluters, even the Trump rules would not prevent consideration of pollution in investment decisions.

As a result of these dynamics, the unavailability of an external reform may not mean that the government will intervene to prevent an internal reform. Political actors in Congress and the executive branch may not be willing to adopt appropriate external regulations, but they likely also lack the will and capacity to fully defend the status quo by preventing internal action.

Conclusion

Shareholder primacy theorists have begun to assert that advocacy for internal corporate reforms is dangerous because it has the potential to interfere with better external reforms. But these claims are undertheorized and difficult to square with recent experience. Internal and external reforms have historically proceeded in parallel, in part due to the presence of multiple actors with their own agendas, powers, processes, and constituencies. Reformers themselves are reasonably savvy, and are unlikely to accept a weak internal reform as a substitute for a better external reform. Internal corporate governance reforms can also support external reforms by leveraging corporate power over the political process and changing facts on the ground in a way that supports external regulation. These dynamics are reflected in the current debates over racial justice, climate change, and the power of institutional investors. At present, there is little evidence that reformers face a stark choice between internal and external reforms to improve corporate conduct.